193. Douglass $v=2$

fir. Thomas Miller B'

## A

## SUMMARY, Hiftorical and Political,

## OF THE

Firf Planting, Progreffive Improvements, and Prefent State of the British Settlements in North-America.

## CONTAINING

1. The Hiftory of the Provinces and Colonies of New-Hampfhire, Rhode-Ifland, Connecticut, New-York, New-Jerfeys, Penfylvania, Maryland, and Virginia; their feveral original Settlements and gradual Improvements; their Boundaries, Produce and Manufactures, Trade
and Navigation, Laws and Government.
II. Their Natural Hiftory, Religious Sectaries, Paper Currencies, and other Mifcellanies.
III. Several Medical Digreffions, with a curious Differtation on the Treatment of the SmallPox, and Inoculation.
By WILLIAM DOUGLASS, M.D.
V O L. II.

Historians, like fworn Evidences in Courts of Law, ought to declare the Whole Truth (fo far as comes to their Knowledge) and nothing but the Truth.

## LONDON,

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## THE

## CONTENTS Of Vol. II. Part II.

NtroductionTreaty with Abnaquie IndiansI
3
Nova-Scotia affairs continued
7
7
Cape Breton affairs continued Paper currencies continued ..... 9
Maffacbufetts-Bay burt by Sb ..... 13
Aplan of this fummary ..... 17
Province of New-Hampshire.
22
22
Claims in property and jurijdiction ..... ibid.
A digreffion concerning colony legjifature
33
33
A dijpute between the governor and reprefentatives ..... 35, 73
BritiJh and French claims in America
BritiJh and French claims in America
43
43
Legilature and courts of judicature
Legilature and courts of judicature
49
49
Produce, trade, and navigation
Produce, trade, and navigation ..... 5
Mijcellanies ..... ibid.
A digreffion of America timber and naval fores ..... $5^{2}$
Colony of Rhode-Island. ..... 76
The fundry original fettlements
77
77
Government or jurijdiction
Government or jurijdiction
85
85
Paper currencies continued
Paper currencies continued ..... 87Courts of judicature
The number of people and valuations Boundaries of the colony ..... 89 ..... 90
Produce, trade and navigation ..... 94
Pretenfions to a furtber extent of jurijdiztion ..... 102 ..... 102
A cafe of minifferial lands
A cafe of minifferial lands
Valuations continued Vol. II. A ..... 104

## 107

 Paper.ii CONTENTS.
Paper currencies continued ..... 107 ..... 108
Metallick ores
Digreffion concerning religious fectaries ..... 112
Societies for propagating religion ..... 119
Mifcellanies ..... 157
Colony of Connecticut. ..... 158
T'be original voluntary affociations ..... ibid.
Boundaries ..... 160
Trade, and navigation ..... 162
Tbe cbarter ..... 164
Legilature and courts of judicature ..... 166
Rates and taxes ..... 177
Militia and number of people ..... 179
Produce, manufactures and trade ..... 181
Connesticut college ..... 183
Mountains and rivers ..... 190
Paper currencies continued ..... 192
Abtrall of fome of their laws ..... 193
$A$ digreffion of grain, grazing, $\mathcal{E}^{2}$ c. ..... 203
Concerning the natural biftory of New-England ..... 210
Mijcellanies ..... 219
Province of New-York. ..... 220
The Englifh conqueft of Nere-Netherlands and confirmed bythe Dutch to the Englifh22 I
Boundaries ..... 224
Britilb and French claims in Nortb-America continued
The five great inland lakes, the New-York Six nations ofIndians
235
Its iflands and corporation towns ..... 236
Their French and Indian wars
240
240
Succeffive governors of the province ..... 247Legilature and fome peculiar lares
250
Paper currencies continued
Courts of judicature ..... 254
Produce, manufactures, trade, and navigation ..... 257

# CONTENTS. 

Mountains and rivers

> Mijcellanies
Province of New Jersey. ..... 267
Several transfers of property and jurifdiction ..... ibid.
A digreffion concerning Indian grants, and proprietor ..... quit-rents in the colonies275
Difputes in this province concerning property wbich bave oc- cafioned much confufion ..... 277
Mountains and rivers ..... 282
Inbabitants and valuations ..... 286
Succeffive governors ..... ibid.
Legilature and Some municipal laws ..... 290
Courts of judicature ..... 293
Produce, manufactures, trade and navigation ..... 294
Mijcellanies ..... 295
Provincè of Pensylvania. ..... 297
Original grants ..... ibid.
King Cbarles II. patent to Mr. Penn ..... 298
Mr. Penn's cbarter of liberties and privileges, 1682 ..... 300
——- Second cbarter, 1683 ..... 302
303
Afortment of goods demanded by the Indians ..... 307
Boundaries ..... 308
Difpute between lord Baltimore and the Penns ..... 309
Rivers ..... 312
Concerning Indian affairs ..... 314
Congress with the Indians at Lancafter, 1744 ..... 317
City and port of Pbiladelpbia ..... 320
Entries and clearances at Pbiladelpbia ..... 324
Legilature ..... 327
Courts of judicature ..... 328
Taxes ..... 330
Produce, manufaitures, trade and navigation ..... 331
Religious Jectaries ..... 335
Succeffive governors and lieutenant governors ..... 343
A medical digreffion ..... 345
iv CONTENTS.
Province of Maryland. ..... 353
Original patents and difcoveries ..... ibid.
Lord Baltimore's patent, $16_{32}$ ..... 355
Boundaries
Boundaries ..... 356
Faxes
359
359
Negro slaves
Negro slaves ..... 360
Rivers and mountains ..... 361Numbers of whites and blacks
Quit-rents363
Currencies
Courts, legifative and executive ..... 364
Proprietors and deputy governors ..... 365
Produce and manufactures ..... 368 ..... 370Mifcellanies
Medical digreffion continued ..... 377 ..... 382
Colony of Virginia. ..... $3^{8} 5$
Original discoveries and jettlements
Boundaries ..... ibid.
Digreffion concerning the fmall-pox ..... 391
Management of the fmall-pox in general ..... 392 ..... 392
Concerning inoculation of the fmall-pox ..... 403 ..... 403
Virginia settlements ..... 410
County courts ..... 414415

# A <br> S U M M A R Y, 

## Historical and Political,

OF
The firf planting, progreffive improvements, and prefent flate of the Britifb fettlements in NorthAmerica.

VOLUME the SECOND.

## A Supplement to the firf Volume;

 And Introduction to the fecond Volume.THE writer of this hiftorical fummary, does not affect a ftudied elegancy. This is a plain narrative of inconteftable facts delivered with freedom, a collection or common-place of many years obfervations, defigned at firt only for the writer's private amufement or remembrancer; but at the defire of fome friends it is publifhed for the benefit of the public, and for the ufe of future hiftorians: Deus nobis hæc otia fecit. As the writer is independent, being in no public office, no ringleader of any party, or faction; what he writes may be deemed impartial : If facts related in truth offend any governor, commodore, or Vol. II. B other

## INTRODUCTION.

other great officer, he will not renounce impartiality and become fycophant.

As this fummary has been difcontinued many months from an $[a]$ incident which may in courfe be mentioned by way of a digreffional amufement; I find myfelf inclined to continue the hiftory of fundry affairs down to this time, April 1750.
I. The naval affairs upon the continent coalt of Britifh North-America. Here $[b]$ ends (apeace being concluded at Aix la Chapelle) our naval war with France and Spain upon the coaft of North-America; the peace of Aix la Chapelle was figned October 7 th, 1748 , and proclaimed in Bofton, May 10, 1749.

In autumn 1747, Commodore Kn -les arrived in the harbour of Bofton with a fquadron of men of war from Louifbourg of Cape-Breton, ordered all our [c] men of war, ftationed for the protection of the North-American trade, to join him at Bofton, to profecute fome fecret expedition againft the French and Spaniards in the gulph of Mexico; the reduction of St. Jago de Cuba was the principal defign, and was not effectuated; but, en paffant, he happened to furprize the French fort of Port Louis of the inland of Hifpaniola, and had the better in a fea engagement with a Spanifh fquadron off the Havannah of the inand of Cuba; thefe occurrences are not within the limits of our hiftory, which is confined to the Britifh continent fettlements in North-America; and the admiral Kn -'s conduct in thefe expeditions, as it is faid, is now upon the carpet at home. Our coaft being

[^0]
## INTRODUCTION.

thus left naked, in May 1748 about fourteen French and Spanifh privateers were roving from South-Carolina to New-York: They failed up Delaware bay and river fo high as New-Caftle, and with their armed boats to within five miles of Philadelphia: Philadelphia newspapers fay, "foreign trade is now at a ftand, and the "port as much fhut up as if the river was frozen." In Chefaepeak bay of Virginia, they went fo high as Repahanock river and carried off feveral fhips. In September 1748, two Spanifh privateers failed up Cape-Fear river of North-Carolina, landed Men, plundered Brunfwick, took poffeffion of fix veffels, but from fome cafual difafters, they foon returned down the river. Here was a fine opportunity given to the French and Spaniards to plunder our continent ports, or put them to high contributions; but the French and Spanif pufillanimity favoured us.
II. A treaty of peace with the [d] Abnaquie or eaftern Indians, or, rather the formal fubmifion of thefe Indians by their delegates to the government of New-England, Vol. I. p. 564 , ended our account of the late French and Indian incurfions in New-England; fince that account, there have been only fome fmall damages done by a few fcattered Indian banditti.

As this Indian treaty or fubmiffion to King George II, is very plain, eafy, and voided of fome antiquated wild fooleries which ufually accompany fuch affairs, we
[d] The St. John's Indians of Nova-Scotia, are of the Abnaquie nation, but were not in the congrefs, becaufe lately they feem chiefly to affociate with the Mikmak Indians of Nova Scotia. - The Pigwaket tribe of Abnaquie are almoft extinct, they did not engage in this war, but retired and lived amongt the Englifh, during the war, in the county of Plymouth; fourteen of them, men, women and children, were prefent at this congrefs - The Mafifaffuck Indians on the eaff fide or Dutch fide of Lake Champlain or Corlaer, are in the Abnaquie divifion, but never do affociate with the Abnaquies. The fmall tribe of Scatacooks, on Houffuck river, eaft fide of Hudfon's great river, and the fcattered Mohegins on Hudfon's river, though Abnaquies, are under the protection of the Mohawks or Iroquies, great nations.

## 4 INTRODUCTION.

thall infert it here by way of a fpecimen of Indian treaties.

There was firf a previous general meeting of the Indian delegates from all the tribes in a general council, to pray the government of New-England for a treaty of peace.

Some time in June 1749, nine delegates from the feveral tribes of Indians came to Bofton, to make propofals for a peace; they propofed the fage governor Dummer's treaty to act upon, and that the congrefs fhould be at Falmouth in Cafco-Bay, about 100 miles eaftward from Bofton.

The congrefs began at Falmouth, September 27, 1749, between the commifioners of Maffachufetts-Bay, viz. Thomas Hutchinfon, Ifrael Williams, John Choate, John Otis, Efqrs. And of New-Hampfhire, Theodore Atkinfon, John Downing, Efqrs. on the one part; and the delegates of the eaftern Indians on the other part, viz.

Eight from the tribe of Norridgowocks;

Toxus,
Eneas, Magawombee, Harrey,
Five from the tribe of [e] Penobfcot; Eger Emmet, Efparagoofaret, Maganumba, Neemoon. Nictumbouit,
Six from the tribes of $[f]$ Arrefuguntoocooks, and Weweenocks; Sawwaramet,
Auffaado,
Waanunga,

Soofephnia, Naktoonos, Nefaqumbuit, Pereez.
[e] The Penobfcots jocofely faid, that they could anfwer for their young men if they were not drunk.
$[f]$ Thefe by the French, are called the miffion of St. François and of Mefancourt; bothlie upon the fouth fide of St. Laurence, or Canada river,

I NTRODUCTION.

All the Indian delegates were not arrived until October 15. The New-Hampfhire commifioners returned home before the treaty was finifhed, and left a power with RolandCotton, Efq. to fign in their name. - The colony of Connecticut, though defired by the government of Maffachufetts-Bay, did not fend any commiffioners; perhaps they reckoned themfelves out of the queftion, being covered by the whole breadth of the province of Maffachufetts-Bay; Nova-Scotia was alfo invited.

Roland Cotton, Efq. was clerk.
Capt. Jofeph Bean was interpreter; both under oath.
Toxus of Norridgowocks was reckoned the chief of thefe Indian tribes, and their fpeaker; he faid, "Ever fince governor Dummer $[g]$ treated with us, all the Indians liked it well, and have reckoned it well ever fince." Mr. Hutchinfon, chairman of the commiffioners from Maffachufetts-Bay, in his fpeech to the Indians, "You have always fpoke well of governor Dummer's treaty, and the Englifh have liked it well, and it lafted long; this we propofe to be a plan for a treaty.

## The Treaty is as follows,

"We the Indians inhabiting within his Majefty's territories of New-England, make fubmiffion to King George II, in as full and ample a manner as any of our predeceffors have heretofore done.

1. We Indians in all times coming will maintain a firm and conftant amity with all the [b] Englifh, and will never confederate to combine with any other nation to their prejudice.
one forty the other thirty leagues above Quebec; their joining with the other tribes of the New-England Indians in this fubmifion to King George II, of Great-Britain, may well be ufed as an argument for New-England's reaching naturally and in the opinion of thefe Indians, to the fouth fide of Canada river.
[g] That treaty was anno 1725 .
[b] The defignation Englifh is ufed, as more familiar to the Indians than that of Britifh.
2. The

## 6 INTRODUCTION.

2. That the Englifh fubjects may peaceably and quietly enjoy their rights and fettlements; referving to the Indians all lands not formerly conveyed to the Englifh, as alfo the privilege of fifhing, hunting, and fowling, as formerly.
3. The trade to be under the direction of the Maffachufetts government.
4. All controverfies fhall be iffued in the due courfe of juftice of Maffachufetts government courts.
5. If any of our Indians commit hoftilities againft the Englifh, we fhall join the Englifh to bring them to reafon.
6. If any tribe of Indians make war upon any of the now contracting tribes, the Englifh fhall affift and bring them to reafon.

Moreover, it is agreed that there fhall be truck-houfes at George's and at Richmond. The Indians defire a truck-houfe alfo at Saco river.

## III. A fhort and general continuation of the [i] Nova Scotia affairs, particularly as to the Chebucta fettlement.

[i] See p. 305, 317,566 , vol. I. There was a government fcheme of this nature fet on foot 1732 ; it was too much Utopian, and therefore impracticable: I mean the fettlement of the province of Georgia in the fouthern parts of South-Carolina, a frontier againit the Spaniards of Florida, in a dry, fandy, parched foil : the fcheme was pompous, viz. to raife great quantities of rice, wine, cotton-wool, indigo, cochineal, filk, hemp, flax. Hitherto they have done nothing, though a great charge to the crown, in civil and military eflablifhment; from 1733 ( 1733 , the parliament granted 10,000 l. ferl. $1735,26,000$ l. fterl. \&c..) to 1743 inclufive, the parliament grants for the civil eftablifhment amounted to $120,000 \mathrm{l}$. ferl. from 1743, to 1749 , their civil and military grants were blended together ; 3749 , the parliament granted for their civil eftablifhment, $5,304 \%$. ferl. their military eftablifhment has been very chargeable, the pay and vietualling of one regiment and feveral independent companies of regular troops, armed fchooners and rangers.

The patent for erecting Georgia into a province or corporation, paffed the feals 1732 . In Feb. 1733-4, the whole number of perfons that had been flhipped to Georgia were 320 men, 113 women, 102 boys, 83 girls, in all 618 perfons, whereof one quarter were foreigners; fince that time many people have been imported, but not long fince in that province were to be found only 602 perions. July 1748 , in Mr. Whitefield's Bethefda,

## INTRODUCTION.

The general of Canada fince the conclufion of the late peace, by letters to the prefident of Nova Scotia, and to the governor of New-England, claims the greateft part of Nova Scotia or L'Accadie : the French Coureurs des Bois and their Indians, 1749, have made fome fmall appearances to intimidate our new fettlers. 1. A number of French and Indians came before our block-houfe at Minas without effect; they furprize and carry off about eighteen Atragglers as captives. 2. In September, eight Indians as traders came aboard Donnel a trading floop in Chicanecto bay, by furprize with their long knives they kill three of his men, while feveral Indians on fhore waited the event; in this fcuffle, the Indians loft feven of their men. 3. Beginning of October, a company of about forty Indians, as was fuppofed, furprized eight of Gilman's timber-men near the faw-mills, eaft fide of Chebucta bay; they killed four of Gilman's men, three efcaped to the flanker of the block-houfe, one man is miffing, fuppofed to be captivated to make difcoveries; the Indians did not attempt the block-houfe:-Afterwards there was a more general rendezvous of Indians, but having no profpect of any advantage, and the St. John's Indians differing with the Mikmaks, they broke up and went home.

The chief fettlement will be the town of $[k]$ Halifax or Chebucta, laid out and fettled in a few months; [ $l]$ for defence round it at proper diftances are five picquetted block-houfes containing barracks for Warburton's regiment.
( 12 miles from Savannah) were only one mafter, two women, four menfervants labourers, and eighteen children, whereof two paid for their board; in his vagrancies this was his great cant fund to beg money and other effects from weak chriftians. Here I inadvertently anticipate what properly belongs to the fection of Georgia.
[k] So called from the earl of Halifax, the principal encourager of this fettlement.
[l] Idlenefs and intemperance, the bane of all our plantations, efpecially confidering the nature of the firf fettlers of this place, are more dangerous than any parcels of defpicable ftraggling Indians.

## 8 INTRODUCTION.

In our firft vol. p. 566, we juft entered upon the late projected, but now vigorounly profecuted [ $m$ ], re-fettlement of Nova Scotia, by the indefatigable governor Cornwallis : the firft parliamentary allowance or encouragement was $40,000 \mathrm{l}$. fterl. towards tranfporting to Nova Scotia, and maintaining there, for a certain time after their arrival, fuch reduced officers and private men, lately difmiffed from his majefty's land and fea-fervice, and $[n]$ others as fhall be willing to fettle the faid colony. Col. Cornwallis with his fleet of one frigate of twenty guns, one man of war noop-tranfports-with fettlers, provifions and ftores, arrived in Chebucta bay, end of June; foon after arrived the French tranfports (who had brought from France the troops that took poffeffion of Louifbourg) from Louifbourg with the Britifh troops who had evacuated Louifbourg, confifting of the two regiments of Fuller and Warburton, and a detachment of the train; the regiment of late Fuller's, to recruit Warburton's, and to leave fome fettlers, was reduced to thirty-five private men per company, half their former complement, and fent home.

In this bay of Chebucta, is built a uniform elegant town, called Hallifax, after the earl of Hallifax, a great promoter of this fettlement. This harbour of Chebucta is a moft convenient place of arms for our American men of war, and a certain check upon the French of Louif.
$[m]$ I am forry to write, that from 1710 , to 1749 , being near the fpace of forty years, the French have been filently allowed to keep poffefion in all refpects of the province of Nova Scotia, the fort of Annapolis and its banliew excepted.
[n] A riff-raff of difmiffed foldiers and failors habituated to idlenefs and vice, by their labour can never fettle a new colony; but two or three young vigorous regiments (fuch as Warburton's) cantoned all over the country, paid and vietualled from home fortwo or three years, (from NewEngland we can fupply them with wives, good breeders) and when thus habituated to the country, and to hufbandry, with proper encouragement of land, they may be difmiffed from their military fervice; and make lafting good fettlements - No old men paft their labour, no women but fuch as are of the ages of breeders, that is, none exceeding 35 æt. be admitted, excepting parents of numerous children, to ferve as their guardians.
bourg: it is well fituated for making dry cod-fifh, being about the middle of a long range of Cape-Sable coaft fifhing banks, and may prove the beft cod-fifhery hitherto known. I heartily wifh fuccefs to the fettlement, but we cannot expect that it fhould anfwer fo well for hurbandry, that is, for tillage and pafture, as our colonies farther fouth. I conclude with the words of $\mathrm{Ba}-$ con lord Verulam, "Settling plantations is like planting " of timber, we muft wait patiently fome years, before " we reap any benefit [ 0 ]."
IV. A fhort recapitulation and conclufion of the Louifbourg affair; the Cape-Breton iflands, for reafons of ftate, are now reftored to the French dominions; and after fome political remarks, we fhall take our final leave of them. See vol. I. p. 335, \&cc. and p. 347, \&cc. The French of Canada and Cape-Breton had more early intelligence of the French war than we of New-England; it was proclaimed in Bofton June 2, 1744. Louifbourg of CapeBreton furrendered to us, June 17, 1745. Autumn following togarrifon Louifbourg, were fhipped offfromGibraltar, Fuller's and Warburton's regiments of foot, and three companies of Frampton's regiment, with a large
[0] In the late treaty of Aix la Chapelle, October 7, 1748, there were many things in relation to trade, and to the claims and boundaries in the refpective plantations to be fettled with France and Spain, which required a confiderable time to be adjufted, and therefore could not be inferted in the body of the treaty, but referred to a convention of commiffioners : as the French court in their various negotiations are noted for appointing men of merit and real knowledge in the various affairs with which they are intrufted, doubtlefs our miniftry will ufe gentlemen of practical knowledge in trade, and habituated to plantation affairs; men of a quick elear thought, and of a diftinct clear elocution.

In the prefent fate of things, the well-being of the European mothercountries depends much upon their plantations; plantations make a country rich; Holland is rich, not from its produce or manufactures, but from its Eaft and Weft-India plantations, its trade and navigation. France never flourifhed fo much as in the adminiffration of cardinal Fleury ; his principal attention was to their plantations and trade; the empire of Germany, Sweden, \& c . though they abound in labouring men, for want of plantations and trade, are very poor.
detachment from the train; it was too late in the year before they arrived upon our winter coaft, and were obliged to winter in Virginia; a few of them put into NewYork; they arrived at Louifbourg May 24, 1746, and relieved the New-England militia confifting of about x 500 men, who had kept garrifon from the furrender of the place; commodore Warren was at that time governor ; after him commodore Knowles was pro-tempore governor; admiral Townhend from the Weft-India iflands with a fmall fquadron is ordered for the protection of Louifbourg, and fails for England in November 1746. Mr. Knowles in his time, at a very great charge, repaired the town and fort, as if they were to remain to GreatBritain for ever. Commodore Knowles in the autumn 1747, with a fmall fquadron came to Bofton, and proceeded upon a fecret expedition to the Sugar inlands, and Mr. Hobfon lieut. col. of Fuller's regiment is appointed governor of Louifbourg. Peace drawing near, Shirley's and Pepperell's regiments, from a complement of 100 private men per company, were reduced to feventy men; the private men of the three companies of Frampton's regiment, were incorporated by way of recruits with Fuller's and Warburton's regiments, and their commiffion officers, ferjeants, corporals, and drums fent home ; Pepperell's and Shirley's regiments in Louifbourg were entirely $[p]$ difmiffed June 24, 1749 ; their arms and other accoutrements were detained by the government. The Britifh troops evacuated Louifbourg, July 12, 1749, and were carried by the French tranfports to Chebucta, and the French troops being about 600 men took poffeffion of the place.

It is a fpreading pufillanimous opinion amongft the lefs thinking people, that the great advantage of Louifbourg's falling into our hands was its ferving as a propitiatory free offering to France, and without reftoring it we fhould have had no peace : but we ought to obferve 1. That both parties in the war were low in cafh and cre[ $p$ ] They were put in pay, Sept. 1, 1745 .

## INTRODUCTION.

dit. 2. The French navy, trade, and navigation, were fo reduced, that they could not avoid defiring a peace; we had taken as many of their men of war as might have been fufficient to reduce the remainder; we had taken great numbers of their South-Sea, Eaft and Weft-India, Turkey, and other Ships, and what remained were obliged to continue in port, (in fear of our numerous privateers) having no convoys or men of war to protect them. 3. The corruption which prevailed in Holland was like to be extirpated, and the Dutch became active. 4. The army of our auxiliary Ruffians were upon their march to join us; for fome reafons of ftate they feem to have been retarded in their march. If Louifbourg had not fallen into our hands, the reduced towns and forts in Flanders muft have been returned, that is, evacuated; it feems that in all modern negotiations for a peace the bafis is reftitution of all land conquefts on both fides, excepting where equivalents or antiquated claims fall in the way.

The court of Great-Britain cannot cordially approve of this infinitely rafh New-England corporation adventure, though beyond all military or human probability fuccefsful; it involved the nation, already deeply in debt, in an additional fum of about $800,000 \%$. fterl. in the feveral articles of reimburfement-money, extraordinary fuperfluous repairs, tranfport fervice, ftores, garrifon officers, a large detachment from the train, and a numerous garrifon of regular troops : this place was unavoidably to be evacuated and reftored to the French upon a peace, and, as it happened, in a better condition, and without any reimburfement or equivalent; cui bono! I cannot perceive any real advantage acquired by the reduction of Louifbourg. The fmall Britifh fquadron ftationed at Bofton, without any additional national charge, would have been an effectual check upon the Louifbourg privateers; commodore Warren from the Weft-India iflands was fent for the protection of the coaft of New-

England and Nova Scotia in the frring $\mathbf{1 7 4 5}$, and our trade in the northern parts of America could not have fuffered above two or three per cent difference of infurance, which is as nothing compared with the great charge of $800,000 \%$. fterl. before the charge was fully known, I eftimated it at $500,000 \mathrm{l}$. fterl. or lefs [q].

I fum up the Louifbourg affair. I. It was infinitely rafh, a private corporation adventure, without any orders or affured affiftance of men of war from home; thirty-fix hundred raw militia (fome without proper arms) without any difcipline, but at random, as if in a frolick, met together; no provifion of cloathing or fhips : by this and fmall care of the fick, and want of difcipline, we loft about one half of our men by fcurvys and putrid now fevers; in a military way we loft only about fixty men killed and drowned, and about 116 prifoners to the French,
[ 9 ] If the Canada expedition which was recommended home by governor -had proceeded and fucceeded, after another great addition to the national debt; for reafons of fate, without any equivalent or reimburfement, it muft have been evacuated and reftored to the French; NewEngland was at confiderable charge towards this intended expedition in levy-money, vittualling, tranfport fervice, bedding, \&ce. for want of proper application, Maffachufetts have received no reimburfement of this: Rhode-Ifland, by application have received their reimburfement.

Another extra-provincial perquifite expedition was the fending off 1500 men towards the reduction of Crown-Point, a French fort, near Lake Champlain in the province of New-York; this involved our province in fome charge (never to be recovered) by fending provifions, ammunition and other flores by water to Albany; an epidemical diftemper in the county of Albany luckily prevented us; if it had been reduced, it mult either have been kept by us at a very great charge equal to the oppofition of all the force of Canada; or we muft have demolifhed it, to be re-built by the French at one tenth of our charge in reducing of it.

Another project towards ruining our province was the charge of building a fort at the Carrying-place in the government of New-York, between the falls of Hudfon's river and Wood-Creek: this was attended with the fame inconveniencies as the former.

Sending off troops to affilt the fix Indian nations of New-York-All thefe idle propofals, were notrefented by the government of New-York, as, if that rich government had been incapable or neglectful of felf-protection, but filently admitted of Sh - Quixotifms; our houfe of reprefentatives in their journal fay, the people of New-York were much abler to protect themelives,

## INTRODUCTION.

in the rafh foolifh attempt upon the ifland-battery : during the fiege, by good fortune, we had conftant dry favourable weather: but June 18, next day after we had poffeffion of the town, the rains fet in, which certainly from our men being ill cloathed and ill lodged, muft infallibly have broken up the fiege. We had a wretched train of artillery, or rather no artillery (they were voted by the affembly not worth the charge of bringing back to Bofton) in a Quixote manner to demolifh a French American Dunkirk, in which were 1900 armed men, whereof 600 were regular troops, 125 good large cannon, nineteen mortars, with fores and provilions fufficient for fix months. 2. The military fuccefs was miraculous, but the cunning part of the project was natural, and could not mifs of fuccefs. 1. A neceffary enormous multiplied emiffion of a depreciating paper currency, enabled the fraudulent debtors to pay their debts at about ten fhillings in the pound difcount. 2. Vaft perquifites to the manager $[r]$.

Currencies. [s] The parliament of Great-Britain, before the commencement of the late French war, had


#### Abstract

[ $r$ ] As writers and preachers forbear publifhing ****** which are fingular, rare or new, left they fhould prove of bad example, I thall only fom up thefe perquifites in this manner: In the fpace of four years, viz. 1741, the introductory gratuities from the province, and from ***** of many thoufands of pounds, and the unprecedented perquifites in the three expedition years of 1745,1746 , and 1747 , from a negative fortune, was amaffed a large pofitive eftate, and the loofe corns built a country-houfe at the charge of about fix thoufand pound ferling. The predeceffor, an honeff gentleman of a good paternal effate, after eleven years adminiftration, in a meflage to the general affembly, July 21, 1741, reprefents, that he had been obliged to break in upon his owneftate fome thoufands of pounds, to fupport the character of a king's governor; in faithfulnefs to his truft he refured a certain retaining fee. [s] This accurfed affair of plantation paper-currencies, when in courfe it falls in my way, it proves a flumbling-block, and occafions a fort of deviation. In the appendix, 1 fhall give a fhort hiftory of all the plantation paper-currencies; it may be a piece of curiofity for times to come. Mafla-chufetts-Bay was the leader, and exceeded all the colonies in this fraud; from their firft emiffion 1702 (I take no notice of Sir William Phipps's Canada bills, they were foon out of the queftion) to 1749, the laft year of Mr. Sh adminiftration, our bills of publick credit or ftate-notes under


## 14 1 NTRODUCTION.

under their confideration fome regulations concerning the plantation currencies; and now that war being ended, this third feffion of the tenth parliament of Great Britain hath refumed the confideration thereof.
fuffered a difcount of eighty eight per cent; in France, in the worft of times, when Mr. Law had the direction of the finances, the difcount upon their ftate-notes was only fixty-five per cent: Maffachufetts publick bills of credit 1749 , were pejorated to eleven for one fterling.

In the few years of Mr . Sh - adminiftration, this fraudulent currency from $127,000 \%$ old tenor, was multiplied to about two and a half millions, and by this depreciating contrivance the fraudulent debtors paid only ten fhillings in the pound, and every honeft man not in debt loft about one half of his perfonal eftate. The money-making affemblies could not keep pace with him in his paper emiffions; 1747, the governor infifting upon further emiffions, the affembly reprefents, "If we emit more bills, we " apprehend it muft be followed by a great impair, if not utter lofs of the "publick credit, which has already been greatly wounded;" and in their journal 1746 , p. 240, "We have been the means of actually bringing " diffrefs, if not utter ruin upon ourfelves-When any complaints were "" offered to the affembly concerning depreciation, by-contrivance, they "were referred to committees, confifting of the moft notorious deprecia"tors." See Journal, Auguft 17, 1744 .
By way of amufement. I fhall produce fome different managements of adminiftrations with refpect to a fraudulent paper medium -1703 by contrivance of Mr. W- from New-England, Barbadoes emitted 80,000 \% at four per cent (common intereft was ten per cent) upon land fecurity, payable after fome years; thofe land-bank-bills immediately fell forty per cent. below filver; upon complaint home the court of England fent an infruction to governor Crow, to remove from the council and all places of truft, any who had been concerned in the late paper credit ; thus currency was fuppreffed, and their currency became and continues filver as before-Governor Belcher of New-England, 1741, from integrity and faithfulnefs to the publick, when a wicked combination called LAND-BANK, became head ftrong; he refufed their bribe or retaining fee, negatived their fpeaker and thirteen of their counfellors, and fuperfeded many of their officers, civil and military. - Soon after this fcheme was damned by att of parliament, governor Sh - I fhall not fay in contempt, but perhaps in neglect of this act, promoted their directors and other chief managers to the higheft offices, of counfellors, provincial agents, judges, juftices, fheriffs, and militia officers preferrable to others.

When there was an immediate publick emergency for raifing money, the borrowing of publick bills, already emitted, from the poffeffors, would not have increafed a paper currency, but prevented depreciations; fome merchants and others offered to lend thefe bills at a fmall intereft; fome gentlemen faid, that they had better let them without intereft than that their perfonal eftates from multiplied emiffions, fhould depreciate at a

## I NTRODUCTION.

Maffachufetts-Bay, as they have at prefent no province bills out upon loan for terms of years, have previoufly fettled their currency by act of affembly, approved of by the King in council ; it is intituled, An act for drawing in the bills of credit of the feveral denominations, which bave at any time been ifued by this government, aud are fill outflanding ; and for afcertaining the rate of coined filver in tbis province for the future. By this act it is provided that the treafurer fhall be impowered to receive the $[t]$ reimburfement money to be exchanged after the 3 Ift of March 1750, at the rate of forty-five fhillings, old tenor, for a piece of eight; and one year more is allowed for exchanging the faid bills-After 3 Ift of March 1750, all debts and contracts fhall be payable in coined filver only, a piece of eight at fix fhillings, one ounce of filver at fix fhillings and eight-pence $[u]$, as alfo all executions with fuch addition according to the time of contracting, as the laws of the province do or fhall require ; the feveral acts of affembly, whereby fome fund of taxes, for cancelling province bills of credit, have been poftponed gradually, to 1760 are repealed, and the tax of 1749 , towards cancelling thefe bills, fhall be three hundred thoufand pound old tenor. Penalty to thofe who receive
much greater rate than after the value of an accruing interef: but this would have effectually defeated the fcheme of the depreciators, the fraudulent debtors, therefore the propofal or expedient was rejected by the advice of

For paper currencies, fee vol I. p. $310,314,308,493$.
[ $t$ ] This reimburfement money arrived at Bofton, Sept. 18, 1749, in a man of war frigate, confifting of 215 chefts, ( 3000 pieces of eightit at a medium per chelt) of milled pieces of eight, and 100 cafks of coined copper. Connecticut, a government of fagacious hufbandmen, feems to have acted more prudently than Maffachufetts-Bay; by their affembly act, Oct. 1749 , they allow three years (to prevent a fudden confufion) to cancel their bills gradually; and in their reimburfement money to fave the charges of commiffions, freight, infurance, and other petty charges, they are to draw upon their receiving agent, and thefe bills will readily purchafe filver for a currency.
[u] This is not in proportion, a milled piece of eight is feven eightis of an ounce, and at fix fhillings per piece is fix fhillings and ten pence, one third of a penny better per ounce.

## 16 INTRODUCTION.

or pay filver at any higher rate, fifty pound for every offence; and after 31 ft of March 1750 , the penalty for paffing any bills of Connesticut, New-Hampfhire, or Rhode-Inand, Shall be fifty pound for every offence; and from thence to March 3 Ift 1754, all perfons entering into any town affairs, conftables, reprefentatives, counfellors, all officers civil and military, $[x]$ plaintiffs in recovering of executions, tavern-keepers, and retailers of ftrong drink, fhall make oath that they have not been concerned in receiving or paying away any fuch bills.

As the exportation of fterling coin from Great-Britain is prohibited by act of parliament, Spanifh pieces of eight are reckoned the plantation currency, and are efteemed as fuch in the proclamation act fo called, for plantation currencies ; but although the Britifh or fterling fpecies could not be a plantation currency, the Spanifh coin might have been reduced to their denominations at 4 s . 6 fterl. per piece of eight, and all the colonies reduced to the fame fterling denominations of Great-Britain, which would much facilitate the trade and buinefs of the plantations amongft themfelves, and with their mother-country: thus we fee in Portugal a millrée, though no fpecie or coin, but only a denomination, is the balis of their currencies; and in the fame manner with the plantations, a pound or crown fterling, although no fpecie or coin in the colonies, might have been the general bafis of our denomination or currencies.

I may be allowed to drop a tear, I mean fome expreffion of grief, over the languifhing fate of my altera patria, the province of Maffachufetts-Bay, formerly the glory of our plantations ; but now reduced to extreme mifery and diftrefs, precipitately brought upon us by the adminiftration of **** and a party of fraudulent debtors. At his acceffion he was lucky to find a ftanding irrefiftible party formed to his mind, and not empty-
$[x]$ That is, all delinquents are out-lawed; a very fevere penalty: this may introduce a habit of forfwearing or perjury.
handed; they effectually depopulated the province by the lofs of many of our moft vigorous labouring young men, the only dependance or life of a young plantation; they peculated the country by ruinous unneceffary expence of money-Our prefent commander in chief in his firft fpeech to the affembly, Nov. 23, 1749, modeftly expreffes the late peculation and depopulation of the province; "deliver this province from the evils and " mifchiefs (particularly the injuftice and oppreffions) " arifing from the uncertain and finking value of the "s paper-medium - the cultivation of our lands and ma"c nufactures are greatly impeded by the fcarcity of "c labourers." Mr. Sh - 's own affemblies fometimes complain. June 3, 1748 , the council and reprefentatives, in a joint meffage to the governor, enumerate the " great lofs of inhabitants for hufbandry and other la" bour, and for the defence of our inland frontiers; $\%$ the vaft load of debt already contracted, and the un"paralleled growing charges, infupportable difficul" ties!" The houfe of reprefentatives upon a certain occafion, complain, " with publick taxes we are bur" thened, almoft to ruin;" in their journals 1747. "Should the whole fum expended in the late expedi"c tion be reimburft us, we have ftill a greater debt re" maining, than ever lay upon any of his majefty's "governments in the plantations." Mr. had no fympathy with the fuffering province, becaufe $[y]$ depreciations of currency, and our unfufferable taxes did not affect him.


#### Abstract

[y] Depreciations, by his fucceffive affemblies were made more than good in advancing his allowances and other perquifites : he is exempted from taxes by act of affembly. Whereas all perfons of the province not in debt, have loft aboot one half of their perfonal eftates, by depreciations in this fhort adminiftration ; and the provincial poll tax of two fhillings and three-pence, O. T; this tax is equal to rich and poor, and befides poll tax, there are provincial rates upon effates and facuities, excife, impoft, tonnage; and befides provincial taxes, there are country and town poll rates, \&c. Mr. Belcher, by his wife and honeft management, had brought all our publick debts or paper credit and currency, to be cancelled in one year 1741, being 127,000 I. O. T. but Vol. II.


## 18

 INTRODUCTION.By the province being depopulated, labour is dear, and all countries can afford to underfell us in produce and manufactures; in confequence our trade is loft: I fhall adduce a few inftances: 1. When Mr. Belcher was fuperfeded 1741, in Bofton at one and the fame time were upon the ftocks forty top-fail veffels of about 7,000 ton, all upon contract: at Mr . Sh going home 1749, only about 2,000 ton on the ftocks, whereof only four or five fhips upon contract, the others upon the builders account to wait for a market, and to keep their apprentices to work, and to work up their old ftores of timber. 2. 1741, in Marblehead, our chief fifhing town, were about 160 fifhing fchooners of circiter fifty ton each: 1749, there were only about fixty fifhing fchooners. 3. For many months lately there were not to be found in Bofton goods (nay not the coarfeft, of goods, pitch, tar, and turpentine) fufficient to load a middling fhip to GreatBritain; but under the prefent adminiftration and management of affairs our trade and navigation feem to revive.

In the feveral sections or histories of the feveral colonies, may generally be found, but not in the fame ftrict order, the following particulars.

1. When the colony was firft difcovered and traded to by any European nation; when firft colonized by the
$\mathrm{Mr} . \quad$ and his party being afraid of lofing hold of this accured fraudulent currency, they refolved (the province was at that time in its greateft profperity) that $127,000 \mathrm{l}$. O. T. was an inconvenient fum to be cancelled in one year, and therefore divided it among three fubfequent years; by this neft egg in a few years they increafed the brood to two and a half millions; and the g - upon his call home 1749 , for certain reafons which may be mentioned, (by the advice of his trufly friends) contrived two years exceffive taxes of 360,000 and 300,0000 . $T$. to be collected in not muth exceeding one year, when the country was depopulated peculated, and much reduced in trade and bufinef: this fudden and quiet reverfe change of fentiment in this party is unaccountable; but quicquid id eft timeo, perhaps they expect confufion; they have practifed fifhing in troubled water.

## I NTRODUCTION:

Englifh: and what revolutions have happened there from time to time, in property and jurifdiction.
2. Its boundaries, if well afcertained, or if controverted in property or jurifdicton.
3. Wars with the French, Spaniards and Indians.
4. The numbers of whites, or freemen, and flaves.
5. The laft valuation, that is, the number of polls and value of eftates, taken to adjuft the quotas of taxes for the feveral counties, diftricts, towns, and parifhes.
6. The militia upon the alarum-lift, and how incor. porated or regulated.
7. Houfe of reprefentatives, their nature and number: the qualifications of the electors, and of the elected.
8. Courts of judicature.

1. The nature of their juries, and how returned.
2. The jurifdiction of a juftice, and of a bench of juftices, and of their general quarter feffions.
3. Inferior or county courts of common pleas.
4. Superior, fupreme, or provincial courts for appeals.
5. Chancery, or courts of equity, if in ufe.
6. Jufticiary courts of oyer and terminer.
7. Ordinary for probate of wills and granting adminiftration.
8. Courts of vice-admiralty.
9. Jufticiary court of admiralty for crimes committed at fea.
10. The prefent taxes, viz. polls, rates, impoft, and excife.
II. Produce, manufactures, trade, and navigation.
11. The number of entries and clearances of extraprovincial veffels, diftinguifhed into fhips, fnows, brigantines, floops, and fchooners.
12. The various fectaries in religious worfhip.

In moft of the fections there is a digreffional article, to prevent repetitions, concerning fome things which are in common to feveral colonies, but inferted in that fection or colony the moft noted for thofe things; thus I. in the fection for Maffachufetts fhould have been in-

## 20 INTRODUCTION.

ferted the affair of paper currencies, as they did originate and were carried to the greateft difcount or fraud there: but as by a late act of affembly confirmed by the king in council, paper currencies are terminated in that province, we drop it. 2. As Pifcataqua, alias New-Hampfhire, has, for many years, been noted for royal mafting contracts, we chofe to infert in that section, fome things concerning mafting, lumber, and other timber for conftruction or building ; for joiners and for turners work: and if that article does not fwell too much, we may infert fome other foreft trees and flowering fhrubs fit for boccages, parks, and gardens. 3. As Rhode-Ifland has been noted for fectaries, from no religion to the moft enthufiaftick, there is defigned fome account of our plantations or colony fectaries; though at prefent Penfylvania exceed them in that refpect, where befides the Rhode-Ifland fectaries, are to be found a fect of freethinkers who attend no publick worhip, and are called keep-at-home proteftants; publick popifh mafs-houfes; and fome fectaries imported lately from Germany, fuch as Moravians called unitas fratrum or united brethren, who have had fome indulgencies by act of parliament 1749. 4. Connecticut, a colony of fagacious laborious hufbandmen, firft in courfe naturally claims the digreffion concerning grain and grazing; it is true NewYork, Jerfies, and Penfylvania at prefent much exceed them in grain and manufacturing their wheat into flour. 5. Maryland and Virginia for tobacco, and maft for raifing fwine or pork. 6. The Carolinas for rice, fkins, and hides. 7. Georgia as an inftance of an Utopian unprofitable colony.

To render this hiftory as compleat as may at prefent be expected, I have annexed fome maps of the feveral colonies, not borrowed from borrowing erroneous hackney map publifhers, butoriginals compofed and lately printed in the feveral countries: For inftance, with the fection of the colony of Connecticut, the laft of the four New-

## INTRODUCTION.

England colonies, I annex a $[z]$ correct map of the dominions of New-England, extended from 40 d .30 m . to 44 d .30 m . N. Lat. and from 68 d .50 m. to 74 d . 50 m . W. Longitude from London. To the colony of Penfylvania is annexed a $[a]$ map of New-York, the Jerfies and Penfylvania, publifhed 1749, by Mr. Evans in Penfylvania, much more accurate than any hitherto publifhed. To the colony of North-Carolina is annexed a map of North-Carolina, $[b]$ and fome parts of South-Carolina, principally with regard to the fea-coant and lands adjoining; this large inland country is wafte or vacant, and confequently delineated at random by col. Edward Mofely of North-Carolina.
[z] This map is founded upon a chorographical plan, compofed from actual furveys of the lines or boundaries with the neighbouring colonies, and from the plans of the feveral townfhips and diftricts copied from the records lodged in the fecretaries office and townfhips records, with the writer's perambulations : when this plan is printed, the author, as a benefaction, gives gratis, to every townfhip and diftrict, a copper plate copy; as the writer of the fummary had impartially narrated the management of a late $\mathrm{g} \ldots$ which could not bear the light; to check the credit of the author, the $g$ endeavoured (as fhall be accounted for) to divert, impede, or defeat this publick generous-fpirited amufement, but in vain. The writer in his journeys upon account of his chorography and other occafions (formerly ufed to fuch amufements in the gardens of Paris and Leyden) has en paffiant, but with fome fatigue, made a collection of above eleven hundred indigenous plants, claffically defribed and referred to icons in Botanick writers which have the neareff femblance, as the feecifick icons could not conveniently be cut here; this is an amufement proper for gentlemen of eftates and leifure; it is not quite fo ridiculous as our modern virtuofo amufements of fhells, butterflies, \&cc. The medical or medicinal part of botany is fmall, and foon becomes familiar to people of the profeffion; the fame may be faid of the other branches of the materia medica from animals, minerals, and chemical preparations of thofe; but to proceed further as a naturalift, is only proper for gentlemen of fortune, leifure, and leifibabbers as the Dutch exprefs it; or otioforum hominum negotia.
[a] From 43 d. 30 m . to 38 d .30 m . N. Lat. and from $73 \mathrm{~d}, 30 \mathrm{~m}$, to 78 d . Weit Long. from London.
[b] From 33 d, to $3^{6 d}$, 30 m . N. Lat.

## S E C T. IX.

## Concerning the province of New-Hamplhire.

A$S$ the four colonies of New-England were originally fettled by the fame fort of people called [c] Puritans; their municipal laws, cuftoms, and œconomy are nearly the fame, but more efpecially in NewHampfhire, which was under the affumed jurifdiction of Maffachufetts-Bay for many years; therefore to fave repetitions, we refer feveral things to the fection of Maffachufetts-Bay.

The prefent poffeffors have no other claim to their lands but poffeffion and fome uncertain Indian deeds, Upon Mr. Allen's petition to queen Anne, defiring to be put in poffeffion of the wafte lands, the affembly of New-Hampfhire paffed acts for confirmation of their townfhip grants and of their boundaries, without any faving of the right of the general proprietor; upon Mr . Allen the proprietor's application, the queen in council difallowed and repealed thofe acts.

The crown affuming the vacant lands, until the proprietors claiming in right of Mr . Mafon fhall make formal proof, that Mr. Mafon ever was in poffeffion of there lands; this appears by an action of ejectment brought by the claiming proprietor Mr . Allen againft Waldron and Vaughan; Allen, being caft in cofts, appealed home, but his appeal was difmiffed becaufe he he had not brought over proof of Mr. Mafon's having ever been in poffeffion, and was ordered to begin de novo. The collective body of the people by their reprefentatives in affembly, have no [d] pretenfion to the vacant or wafte lands, and therefore have no concern in
[c] See vol. I. p. 367 .
[d] The other three colonies of the dominions of New England, by their refpective royal charters, have the property or difpofal of their vacant lands lodged in the reprefentatives of the collective body of the people. their bubbling advertifements, Nov. 9, 1749, publifhed in the Bofton poft-boy, November 20, 1749, in thefewords, "Whereas fundry gentlemen in the province " of New-Hampfhire, claim a right to all thofe lands " in the faid province and elfewhere which were granted " to capt. John Mafon of London, by letters patent " from the council eftablifhed at Plymouth, dated " March 9, 1621, and confirmed to him by charter ** from king Charles the firft, dated Auguit 19, 1635 ; "s which lands the faid gentlemen claim under capt. « John Tufton Mafon, the now pretended heir to the "faid original patentee: This is therefore to inform $\approx$ whom it may concern, that although it fhould ap" pear, that the faid Tufton Mafon is the lawful heir " to the faid original patentee, (which is yet to be "c doubted) it evidently appears that John and Robert " Tufton Mafon, undoubted heirs to the faid original «. patentee, did, by an abfolute deed of fale, dated April " 27,1691 , in confideration of the fum of 2750 l. " fterling, convey all their right and title to the faid " lands to Samuel Allen of London, afterwards go" vernor of New-Hampfhire aforefaid, which con" veyance we doubt not will be t. " to appear legal " and valid, the faid Samuel Allen': claim having been cc allowed and confirmed by king William and queen " Mary, as appears by their charter to the government " of the province of the Maffachufetts-Bay; and that "Thomas Allen, only fon and heir to the faid Samuel "Allen, did, by deed of fale, dated Augutt 28, 1706, "convey one half of the faid lands to SirCharles Hobby " of Bofton, New-England, Knight, under whom " John Hobby late of Barbadoes, but now refiding at "Bofton, grandfon and heir at law to the faid Sir "Charles Hobby, together with John Adams, of "Bofton, have a lawful claim to the faid half of the ". faid lands; and the heirs of the faid Thomas Allen "or their affigns, have a right to the other half; all

Sect. IX. of New-Hampshire.
© which will foon be made to appear: And whereas
" the firft-mentioned claimers are granting fundry tracts " of lands to people who apprehend their title to be " good, it is thought proper to advife fuch perfons to " be cautious in fettling the faid lands, till it appears "s whofe the property is, which may probably be very " fpeedily, when the wafte lands may be granted; and " alfo thole perfons already poffeffed of lands may be con" firmed in their poffeffions on eafy terms."
4. The claim of Mr. Allen's heirs, if Mr. Mafon's heirs fulfilled the conditions of the grant, feems to be the beft. It is true, the Mafons and aflignees in favour of their claim, fay, that thefe lands were entailed, and therefore could not legally be conveyed to Mr. Allen; but Mr. Allen's heirs fay, that upon Mr. Allen's purchafing of Mr. Mafon's grant, he obtained a feigned or common conveyance of thefe lands; the effect of this fort of recovery is to difcontinue and deftroy eftates tail, remainders and reverfions, and to bar and cut off the entails of them.
5. Wheelright and affociates claim to lands in NewHampfhire, by Indian deeds; this was revived by Mr . Cook and others, about thirty years fince, but without effect. See vol. I. p. 410.
6. Million purchafe, fo called. See vol. I. p. 419. This interferes with the late conveyance of the prefent Mr . Mafon to fome New-Hampfhire gentlemen; as thefe claims will never be of any confequence, it is not worth while to difintangle them. This million purchafe claim was revived about twenty-eight years fince, and lately by an advertifement in the Bofton gazette, June 2 1, 1748.
7. Not many years fince, when the affair of the property of their lands was to be referred to the king in council; the governor and council, fo far as in them day, granted to themfelves and friends, (in all about fixty perfons of New-Hampflire,) a tract of land called Kingfood, laying upon and near Winepeffakee lake
or pond, containing almoft the whole of the wafte lands in Mr . Mafon's grant, and perhaps farther than Mr . Mafon's grant extended.

In the reign of Charles II. the king in council at fundry times appointed trials of the claims of the colony of Maffachufetts-Bay, and of Mafon's heirs concerning the difputed lands between Neumkeag and Merimack rivers, but without refult or iffue; at length by charter of William and Mary, October 7, 1691, conform to the old charter of 1629 , that tract of land was confirmed to the province of Maffachufetts-Bay abfolutely as to jurifdiction, but with a referve of col. Allen's claim under Mr. Mafon as to property.

The corporation, or company called the council of Plymouth or council of New-England (fee vol. I. p. $3^{66}$, 386.) made many grants of property, but could not delegate jurifdiction ; therefore to fupply this defect, fome of thefe grantees obtained additional royal charters with power of jurifdiction; Mr. Mafon 1635, Sir Ferdinando Gorge 1639 , obtained royal patents; here we may obferve, that although the jurifdiction of the lands from Neumkeag to Merimack river are included in Mr . Mafon's patent, this patent was pofterior to the Maffachufetts old royal charter, which included that jurifdiction.

Originally the extent of this province from three miles north of Merimack river to Pifcataqua river, was twenty miles fea line, and fixty miles inland; by the determination of the king in council 1739 , the fea line continues the fame, and weftward heading the province of Maffachufetts-Bay, it extends from Newichawanack river about 115 miles to New-York bounds; northward towards Canada it is indefinite, or rather not determined.

The fucceffive changes in property and jurifdiction, are as follows. Mafon's firft grant, fee vol. I. p. 418.

Towards the end of 1635 dies capt. Mafon, and by will leaves New-Hamp fhire to John Tufton (to be called Mafon) and his heirs : John dying before he was of age, it came to his brother Robert Tufton Mafon an infant, who was not of age till 1650 : during his minority the fervants in New-Hampfhire embezzle every thing, and the civil wars preventing any legal relief, the Maffachufetts people, at the defire of the inhabitants of NewHampfhire, took all thofe lands into their own difpofal and jurifdiction.

1661, Robert Tufton Mafon petitioned king Charles II. to be relieved as to his property of thefe lands; Sir Geofry Palmer, attorney general, made report, that thefe lands were the undoubted right of the faid Robert Mafon, grandfon and heir of the faid John Mafon. The inhabitants of New-Hampflhire, and province of Main, incapable of protecting themfelves againft the incurfions of the Canada French and their Indians, defired the protection of the colony of MaffachufettsBay; the affembly of Maffachufetts affumed the property of the vacant lands and jurifdiction of that country. The colony of Maffachufetts-Bay by their agent, that is attorney at home, purchafed the property of the province of Main, July 20, 1677, from the heirs or affigns of Gorge ; the property and jurifdiction was confirmed to the province of Maflachufetts-Bay by their new charter.
${ }^{1675}, \mathrm{Mr}$. Mafon ftillcontinuing his petition, the king refers them to the attorney and folicitor general; they report his title good, and the king fends a mandatory Hetter [ $f$ ] dated March 10, $1675^{-6}$, to the MaffachufettsBay colony: William Stoughton and Peter Bulkley are fent over agents to anfwer Mafon's complaints; they

[^1] as attornies legally conftituted in the name of Maffachufetts colony difclaim thofe lands before the court of King's-Bench.

1679, the proprietors and inhabitants of New-Hampthire not capable of protecting themfelves againft the Canada French and their Indians, defired of the crown to take them under their immediate protection; accordingly the king commiffioned [g] a prefident with ten counfellors for the government thereof, Sept. 18, 1679 , and the lands granted there by the Maffachufetts colony, were directed to pay Mr. Mafon's heirs fix-pence in the pound quit-rent, as incomes at that time were valued by way of compofition; at the fame time a court of record is conflituted, to try and determine all caufes, referving an appeal home when the value is fifty pound fterling and upwards; Robert Mafon may make out titles to the prefent poffeffors at fix-pence in the pound value of all rents of real eftates, as quit-rents; the unoccupied lands to remain to the faid Mafon.

1682, May 9, King Charles II. appoints Edward Cranfield, Efq. lieutenant governor. When the crown was endeavouring to re-affume all charters and patents, the patentees made another formal furrender of jurifdiction to the crown; and Cranfield 1684 was commiffioned governor, but foon went to Barbadoes, and lieutenant-governor Ufher had the adminiftration.

Robert Mafon the patentee's cafe was recommended by the crown; he came over to New-Hampfhire; fome few of the poffeffors took leafes, but they generally re-
[g] For the honour of thofe families, who in thefe times were reckoned principal original fettlers, we fhall tranfmit them by name, viz. John Cuts, prefident ; the ten counfellors were Richard Martyn, William Vaughan, and Thomas Daniel of Portfmonth; John Gilman of Exeter; Chritopher Hufly of Hasipton, and Richard Waldron of Dover, with power to chufe three others to conffitute the fint council; the prefident and five other counfellors to be a board.
fufed this propofal. Mr. Mafon brought writs of ejectment againft Mr. Waldron, and about thirty others; he recovered judgment, but was oppofed in the execution, and his life threatened. 1684, Mr. Mafon brought a writ of ejectment againft William Vaughan, Efq. and recovered judgment; Mr. Vaughan appealed to his majefty in council; this appeal was difmiffed and the former judgment confirmed, and cofts given againft the appellant. Mr. Mafon defpairing of any accommodation with the people, and his life threatened, returned to England, and foon after died, leaving two fons John and Robert Tufton Mafon.

1691, April 27, John and Robert Tufton Mafon by their deed lawfully executed for the confideration of 2750 l. fterl. did grant to Samuel Allen of London, Efq. all their [ $b$ ] right to lands in New-England.
[b] An abftract of Mafon's deed to Allen. 1601, April 27, John Tufton Mafon and Robert Tufton Mafon, fons of Robert Tufton Mafon, fome time of the parifh of S. Martin's in the fields, in the county of Middlefex, Efq. deceafed, did fell to Samuel Allen of London, Merchant, in confideration of 2750 . fterl. a portion of main land in New-England, from the middle of Merimack river to proceed eaftward along the fea-coaft to Cape-Anne and round about the fame to Pifcataqua harbour, and fo forwards up within the river of Newichawanock, and to the fartheft head of the faid river, and from thence northweftward till fixty miles be finifhed from the firt entrance of Pifcataqua harbour; and allo from Neumkeag through the river thereof up into the land weft fixty miles; from which period to crofs over land to the fixty miles end accounted from Pifcataqua through the Newichawanock river to the land north weftward; and alfo all the fouth half of the ifles of Shoals, together with all other iflands and ifelets as well imbayed as adjoining, laying, abutting upon or near the premifes within five leagues diftance, not otherways granted by fecial name to any at any time before April 18,1635 , called by the name of NewHampshire. Alfo ten thoufand acres at the S. E. part of the entrance of Sagadahock, called by the name of Masonia. Alfo a portion of land in the province of Main, beginning at the entrance of Newichawanock river and fo upwards along the faid river, and to the fartheft head thereof, and to contain in breadth through all the length aforefaid three miles within the land from every part of the faid river, and half way over the faid river. Alfo that part of the fea-coaft of New-England, on a great head land or cape north eaftward

1692 , March 1, Col. Samuel Allen was commiffioned governor of New-Hampfhire, and his commiffion was from three miles north of Merimack river to Pifcataqua river, \&c.

1700 , Col. Allen came over to New-Hampflire to profecute his claim, and found there were twenty-four
of a great river of the Maffachufetts, fretching into the fea eaftwards five leagues or thereabouts, in the lat, between $4^{2}$ d. and 43 d. known by the name of Tabigranda or Cape-Anne, with the north, fouth and eaft fhores thereof; the back bounds towards the main land beginning at the head of the next great river to the fouthward of the faid cape, and running into the main land weltward, and up a river fuppofed to be called Merimack, north weftward of the faid cape to the fartheft head of the faid river; from which period to crofs over land to the other great river, which lies fouthward of the aforefaid cape, and half way over, that is to fay, to the middle of the faid two rivers within the great ifland called Isle Mason, laying near or before the bay, harbous.or river of Agawam, with all iffands laying within three miles of the faid fea-coaft, known by the name of Mariana. Alfo all thofe lands and countries bordering on the rivers and lakes of the Iroquois or nations of Indians inhabiting up into the landward, between the lines of the weft and north weff, conceived to pafs or lead upwards from the rivers of Sagadahock and Merimack, together with the lakes and rivers of the Iroquois, and other nations adjoining, the middle part of which lake lies near about 44 d . or 45 d . as alfo all lands within ten miles of any parts of the faid lakes and rivers on the fouth eaft part thereof, and from the weft end or fides of the faid lakes and rivers, fo far forth to the weft, as fhall extend half way into, the next great lake to the weftward, and from thence northward into the north fide of the main river, which runneth from the great and vaft weftern lakes, and falleth into the river of Canada, including all within the faid perambulation, which portions of lands, rivers, and lakes, are commonly called the province of Laconia. As alfo the towns and ports of Portfinouth, Hampton, Dover, Exeter, Little Harbour, Greenland, Salibury, old Salißbury, Concord, Sudbury, Reading, Belerica, Gloucefter, Cape Anne town, Ipfwich, Wenham, Newbury, Haverhill, Andover, Rowley, Bafstown, Woburn, and all other villages, towns, ports and harbours in the aforefaid tracts of land called Mafonia, Mariana, Ifle Mafon, and province of Laconia, with all mines, minerals, \&c. and all royal letters or patents, deeds, writings, rentals, accounts, papers, and evidences of land whatfoever relating to the fame.
It is faid that Mr. Mafon (called treafurer and pay-mafter of the army,) 1634 , fent over about feventy fervants with fores and provifions to carry on the fettlement of New-Hampifhire; and Mr. Mafon dying towards the end of $16_{35}$, that his eftate in New Hampfhire inventered, amounted to about twenty thoufand pounds fert.
or twenty-five leaves torn out of the records; thefe leaves contained the recods of former judgments of ejectment obtained by Mafon. He enters new writs of ejectment againft Waldron, Vaughan, \&cc. the juries brought in for the defendants cofts; the king in council difmiffed his appeal without cofts, becaufe he had not brought proof of Mr . Mafon's pofeffion, and was allowed to begin de novo. Col. Allen petitioned Q. Anne in council to be put in poffeffion of the wafte lands, \&c. the petition was referred to the board of trade and plantations; they advifed with Sir Edward Northey, attorney general, who reported that her majefty might fafely put him in poffeffion of the unimproved land, but where the inhabitants had poffeffion he might bring his writs of ejectment: an order was fent to governor Dudley (at this time Dudley was governor of the province of Maf-fachufetts-Bay, and of the province of New-Hampfhire, by two diftinct commiffions) to put col. Allen in poffeffion of the wafte lands, but for land improved he was to bring writs of ejectment, and when the trials came on governor Dudley was directed to go into court and demand a fpecial verdict; accordingly upon a trial of ejectment againft Waldron, governor Dudley was notified to attend, but for certain reafons at that time beft known to himfelf, and a great indifpofition of body (as he faid) he proceeded no further than Newbury; the defendants obtained cofts of fuit: Col. Allen appeals to the crown, but dies before the appeal was profecuted, leaving one fon and four daughters. His fon Thomas fucceeds him in thefe claims, and was caft in his writs of ejectment with cofts, a fpecial verdict being refufed; he appealed, and died before it could be heard, leaving two fons and one daughter infants. To cut off the claim of Mr. Allen's heirs to wafte lands, fo far as in them lies, lately this government have made a grant of the wafte lands by the name of Kingfwood, to about fixty of their principal inhabi- tants poffeffors, that there might remain no wafte lands in Mr. Mafon's grant.

The lands lately adjudged by the king in council, not to belong to the Maffachufetts-Bay grant, are now crown lands, but at prefent under the jurifdiction of the province of New Hamphire; they lay north of Maffachufetts, and when the boundaries with Canada are fettled may prove a good diftinct inland province for produce. By an order of the king in council 1744, it is directed, that if the government of New-Hampthire do not provide for fort Dummer, there will be a neceflity for returning that fort with a proper contiguous diftrict to the province of Maffachufetts Bay: but fo it happened, that during the late French war, the province of Maffachufetts-Bay by the contrivance of-for fake of perquiftes maintained that fort and many block houfes within che diftrict of New-Hampfhire, without any confideration or allowance for want of proper application at home.

As Mr. Mafon's grant lies indented in the province of Maffachufetts-Bay, (the old colony of Maffachufetts-Bay is weftward, and the province of Main by the new charter annexed to Maffachufetts-Bay is eaftward) perhaps it would be for the intereft of Great-Britain and for the good of the inhabitants, to annex this fmall country to the neighbouring government by an additional charter. The property of the vacant lands of MaffachufettsBay being in the reprefentatives of the collective body of the people, and the property of the vacant lands in New-Hampfhire being in the crown, is no obftacle, feeing the vacant lands in Sagadahock or duke of York's former property, though annexed by charter to Maffachufetts, continue the property of the crown, that is, not to be affigned by the government of Maffachufetts-Bay, without confent of the crown. New-Hampfhire is too diminutive for a feparate government or province ; the numbers of their people and the value of their commerce are infignificant : in fact the governor of Maffachu-fetts-Bay for many years was alfo governor of NewFamphire;

Sect. IX. of New-Hampshire:
Hampfhire with a diftinct commiffion, but about ten years fince the affembly of New-Hamp fhire enter a complaint to the king in council againft the joint governor of that time, in relation to the cafe of fettling the boundaries between the two provinces; that he was partial in favour of his more profitable government of Maffachufetts-Bay, by adjourning and proroguing the affembly of New-Hamphire, when the cafe was in agitation; this complaint, by the king in council, was judged true and good, therefore a feparate governor for New-Hampfhire was commifioned anno 1740 . In fuch diminutive governments, the governor may domineer and act in a more defpotick manner, than his fovereign can poffibly in Great-Britain; it is faid that a governor and fuch of the council as he thinks proper to confult with, difpenfe with fuch provincial laws as are troublefome or ftand in their way in procedures of their court of equity, fo called.
Here is at prefent fubfifting a difpute (interrupting all publick bufinefs) between the governor in council, and the houle of reprefentatives, concerning the governor's prerogative of negativing a fpeaker, and his qualifying fo many towns and diftricts, as he fhall think worthy tof fend reprefentatives. And in this infignificant government, it may be called Lis de lana caprina, but in our confiderable colonies it is an affair of great confequence, therefore I fhall here infert a fmall digreffion concerning thefe prerogatives and privileges.

A Digression, concerning fome difputed points relating to the legiflatures of the feveral Britifh colonies in America; particularly where the prerogatives of the crown governors feem to clafh with the privileges of the reprefentatives of the collective body of the people or fettlers, in general court affembled.

Perhaps, in our colonies after a legiffature is conftituted by royal charters as in New-England, as by proVol. II.
prietary patents of government as in Penfylvania, Maryland, \&cc. or by royal commiffion or inftructions [i] to the firft crown governor in the king's governments; further inftructions from the court of Great-Britain, though obligatory upon the negatives of the country's reprefentatives, who naturally may be fuppofed, and doubtlefs were intended, as a check upon inftructions from the boards at home not well verfed in plantation affairs.-On the other fide, as to prerogative, the plantation acts ought to have a fufpending claufe, that is, not to be obligatory (thus it is in Ireland, a Britifh colony or acquifition, an ancient precedent) unlefs confirmed by the Britifh court.

Thus in general, there are two fupreme negatives in the legiflatures of our American colonies; the king in council, and the particular legiflatures of the feveral colonies.
In a colony where there is a royally conttituted legiflature, perhaps their publick acts, after being approved of, or not difapproved after a certain time (Maffachu-fetts-Bay charter expreffes it after three years) cannot be difannulled but by the legiflature of Great-Britain called the parliament, who in all Britifh cafes and over all perfons, according to the Britifh conftitution, are abfolutely fupreme and the dernier refort.

If any innovations were to be made by the adminifration at home upon the eftablifhed conftitution of our colonies, they naturally will begin with fome infignificant colony, fuch for inftance is this of New-Hampfhire, where the people have no money nor intereft lodged at home to maintain their privileges; and from precedents of fuch impotent colonies, proceed to impofe upon the more rich and valuable colonies. Thus it was in the latter end of the reign of Charles II. and in the Thort abrupted reign of James II. when all corporation valuable privileges were defigned to be abrogated;
[i] The infruction is, that after *** a limited time, they flallififue a fummons for convening a general affembly.
they began with the infignificant impotent borough corporations.

A governor perhaps by foliciting at home and giving adequate gratuities and fees to the proper leading clerks of the feveral boards, may obtain additional inftructions fuitable to his intereft or humour. I do not maintain, but only mention, that we feem to have a late inftance of this in the province of New-Hampfire. In $1744-5$, there was a difpute between the governor and houfe of reprefentatives concerning the houfe's not admitting of members from the governor's new conftituted townfhips and diftricts, but not qualified by the houfe; the governor by folicitations, \&xc. at home, obtained in the king's abfence, from the lords juftices an additional inftruction, as follows.

## "By the LORDS JUSTICES.

Gower, P. S. Additional inftruction to Benning Went-

Bedford, Montagu, Pembroke.
(Seal) worth, Efq. his majefty's governor and commander in chief, in and over the province of New-Hampihire, in NewEngland in America; or to the commander in chief of the faid province for the time being.

Given at Whitehall, the 30th day of June, 1748 , in the 22 d year of his majefty's reign.

Whereas it hath been reprefented to his majefty, That you having in his majefty's name, and by virtue of your commiffion, iffued a writ to the fheriff of the province under your government, commanding him to make out precepts, directed to the felect men of certain towns, parifhes, and diftricts, therein mentioned, for the election of fit perfons qualified in law to reprefent them in the general affembly, appointed to be held at Portfmouth, within the faid province, on the $24^{\text {th }}$ day of

D 2
January Hampton and Chefter, and the diftricts of Haverhill, and of Methuen and Dracut, and the diftrict of Rumford, were impowered to choofe reprefentatives as aforefaid; the faid general affembly did refufe to admit the perfons duly elected to reprefent the faid towns and diftricts to fit and vote in the choice of a fpeaker: And whereas the right of fending reprefentatives to the faid affembly was founded originally on the commifions and inftructions given by the crown to the refpective governors of the province of New-Hampfhire, and his majefty may therefore lawfully extend the privilege of fending reprefentatives to fuch new towns as his majefty thall judge worthy thereof:

It is therefore his majefty's will and pleafure, and you are hereby directed and required to diffolve the affembly of the province, under your government as foon as conveniently may be, and when another is called, to iffue his majefty's writ to the fheriff of the faid province, commanding him to make out precepts, directed to the felect-men of the towns of South-Hampton and Chefter, the diftricts of Haverhill, and of Methuen and Dracut, and the diftrict of Rumford, requiring them to caufe the frecholders of the faid towns and diftricts to affemble, to elect fit perfons to reprefent the faid towns and diftriets in general affembly, in manner following, viz. One for the town of South-Hampton, one for the town of Chetter, one for the diftrict of Haverhill, one for the diftrict of Methuen and Dracut, and one for the diftrict of Rumford: AND it is his majefty's further will and pleafure, that you do fupport the rights of fuch reprefentatives, when chofe; and that you do likewife fignify his majefty's pleafure herein to the members of the faid general affembly."

This would be nearly the fame, as if the patricii of Rome (in our colonies they are called governor and council) had affumed the prerogative of regulat-

Sect. IX. of New-Hampshire. ing the $[k]$ tribuni plebis, or reprefentatives of the people.

The writs or precepts for electing of reprefentatives for the feveral townifhips and diftricts returned into the fecretary's office, were produced in the houfe, Jan. 5 . 1748-9, being the firt day of the fitting of a new affembly. They confifted of

| 3 | from Portfmouth. | I from Newington. |  |
| :--- | :--- | :--- | :--- |
| 3 | Dover. | I | New-Market. |
| 2 | Hampton. | I | Stratham. |
| 2 | Exeter. | I | Greenland. |
| 2 | Newcafte \& Rye. | I | London-derry. |
| I | Kingfton. | I | Durham. |
| I | Hampton.Falls. | - |  |
|  |  | 20 |  |

There were fome other members returned by fome new towns, Chefter, South-Hampton, and three other diftricts, but not admitted to fit: Richard Waldron, Efq. a worthy man, chofen fpeaker by all the votes, excepting one, was negatived or difallowed by the governor, becaufe the reprefentatives from the new towns were not admitted to fit and vote in the choice. The houfe were ftrietly required by the governor to admit thefe new reprefentatives, the refufal of them being the higheft contempt of the king's authority, as he faid, and to procced to a new choice of a fpeaker. This was abfolutely refufed by the houfe; denying the governor's power of negativing a fpeaker, and of introducing [ []
[k] When the patricii or optimates came to lord it too much over the other people of Rome, thefe people infifted upon their having reprefentatives in the publick adminiftration, called tribuni plebis, to main ain the liberties and privileges of the commons, againt the power of the optimates ; perhaps the houfe of commons in the Britifh legillature had fome fuch original.
[ 1 ] If the king fends inftructions to his governors of colonies, concerning the negativing of fpeakers, and qualifying any new towns or diftricts that fhall be thought worthy to fend reprefentatives to their

38 Britifh and French Settlements Part II. members not warranted by law, ufage, cuftom, or any other authority.

This houfe fill fubfifts (June 1750) by many prorogations and alternate meffages, but have done no publick or ordinary provincial bufinefs; whether the governor or houfe of reprefentatives are in fault I do not determine; I only relate matters of fact, and refer it to proper judgment.

As to a governor in the Britifh colones negativing A SPEAKRR, it is faid to be a controverted point, therefore fhall make a few remarks in relation to it.

1. As the king at home, and his governors in the plantations abroad, never pretended to negative the election of a member for a county, town, or diftrict; it feems inconfiftent that they fhould claim a negative upon a fpeaker, or chairman, or moderator, chofen amongft themfelves.
2. In Great-Britain towards the end of the reign of Charles II. all charters and other privileges of the people were defigned to be facrificed to the prerogative; there was a difpute between the prerogative and the privilege of the commons concerning the court's negativing of a fpeaker ; but ever fince, this controverfy lies dormant; it is a tender point, a noli me tangere; and plantation governors, who endeavour to revive the like in their diftricts, by flily procuring inftructions from the court at home, in favour of fuch a negative, are perhaps no true friends to their colony, nor to the Britifh conftitution in general.

3 Notwithftanding that, in the new charter 1691 of the province of Maffachufetts-Bay, it is exprefly faid, that the governor fhall have a negative in all elections and acts of government; in their additional or expla-
general affemblies; it feems an ancient eftablifhed cuftom or practice, that is, privilege of the houfe to admit or refufe novel practices, it being a notorious privilege in the Britifh conftitution for the reprefentatives of the people to regulate their own members.

Sect. IX. of New-Hampshire, natory charter 12 Geo. I. in the king's abfence granted by the guardians or juftices of the kingdom, it is faid, that no provifion was made in the faid charter, of the king by his governor, approving or difapproving the election of a peaker of the houfe of reprefentatives. In confequence of this new charter, not by any abfolute royal command, but by the voluntary confent and act of the reprefentatives themfelves, the commander in chief is allowed to negative the fpeaker. Thus perhaps an act of the general affembly of New-Hampthire or their tacit fubmiffion, might inveft their governor with the like power, but not to be affumed in any other manner.
4. The exclufive right of electing their own fpeaker is in the houfe of commons or reprefentatives; the confirmation by prefenting him to the king, or to his governors, is a mere form in courfe. Thus the lord mayor and fheriffs of London are prefented in the king's ex-chequer-court, but no negative pretended; and perhaps if the king in a progrefs fhould happen to be in any corporated city or town at the time of the election of, their mayor and fheriffs, in compliment and form they would be prefented to the king.

As to the governor's difpute with the houfe of reprefentatives, concerning his fummoning New members from unprivileged places or districts, we make the following remarks.

1. The prefent governor of New-Hampfhire, without any prudential retinue or referve, impolitically expofing fuch an arbitrary proceeding, menaces them with ten more fuch reprefentatives; he means an indefinite arbitrary number in his meffage, Feb. 15 , 1.748-9.

2, For many fcores of years, which is generally conflrued a prefcription; there have been no royal addition of members of parliament; and at the union of the two kingdoms of Scotland and England, to prevent multi-

40 Britifh and French Settlements Part II, plying of members, the fmall royal corporated towns of Scotland were claffed, that is, four or five of them jointly to fend one member or reprefentative; therefore as the royal appointing of new reprefentatives in Great-Britain has been difcontinued time out of mind, why fhould the general conftitution be infringed upon in our colonies, and from the caprice or private intereft of a governor, the affembly members be $[m]$ multiplied to an inconvenient and chargeable number? excepting where the cultivation of wildernefs lands may require new townfhips or diftricts, and, if inconveniently remote from a former Shire or county town, they require a new feparate county or fhire.
3. As an inftance or precedent of a royal regulation in the colonies; in the charter of Maffachufetts-Bay it is expressly declared, "that the houfe of reprefentatives "with the other branches of the legiflature, fhould de* termine what numbers fhould be afterwards fent to "reprefent the counties, towns, and places;" therefore the affair of reprefentation in the legiflature is not abfolutely in the governor and his devotees of the council.
[ m ] In the province of Maffachufett-Bay, from 1730 to 1741 . (the reafons or inducements of this procedure, I fhall not account for) by erecting of new townfhips and fplitting of old townfhips into many corporations, the members of the houle of reprefentatives were likely to be increafed to an impolitick number ; therefore in the following adminiftration, (fee vol.l. p. 490.) the governor had an inflruction, in granting new townfhips to exclude them from fending reprefentatives. This feems inconfiftent with the Britifh conffitution, whereby all freeholders of forty thillings per ann. income and upwards, are qualified to be reprefented in the legiflature and taxation ; in particular, frecholders are not to be taxed, but where their agent or reprefentàtive does or may appear.

A vote of the reprefentatives to regulate their own houfe, is not a general act of government.

Governors have a confiderable advantage over their affemblies; when he fends them any impofing meffage of importance, but not reafonable, to prevent any reprefentation ol its inconveniency or illegality, he adjourns or prorogues them.
4. In

## Sect. IX. of New-Hampshire.

4. In the neighbouring province of Maffachufetts-Bay, by charter each townfhip was qualified (by a late in, ftruction, the newly granted townfhips are difqualified) to fend tivo reprefentatives, whereas they generally fend one, and at times exclufively the houfe of reprefentatives excufe fome towns from fending, and mulet other townflips for not fending. In Great Britain there are many borough towns or corporations not privileged to fend members or reprefentatives to parliament; but as there are councy reprefentatives, as freeholders they are reperefented in their county; whereas in New-England there being no county reprefentatives, thefe unprivileged diftricts are not reprefented, which is an $[n]$ infringement upon the Britifh conftitution.
5. All new townfhips and diftricts, who by a governor's precept are required to fend reprefentatives, their qualifications ought to be confirmed by an act of affembly, before they are allowed to fit, otherwife the governor to ferve a turn may multiply the houfe of reprefentatives to any inconvenient number and unneceflary publick charge, where the reprefentatives are upon wages; together with the general damage of calling off from labour and bufinefs, many perfons invincibly ignorant of publick affairs.
6. The laft charter of the city of New-York, in the king's province of New-York, was confirmed by act of their provincial affembly, 1730; and by its laft claufe it is provided, that, "this prefent act fhould be reputed,
[n] To obviate or rectify this, the counties by act of affembly may be allowed county reprefentatives, or the new townfhips and fubdivifions of old townhips may be claffed, and jointly fend one or more reprefentatives. As in the nature of things, nothing, no conflitution is perfect; where any inconveniency from time to time appears, it ought to be rectified. This introducing of county reprefentatives, or of claffical reprefentations of towns, is not confiftent with a late inftruction from the court of Great-Britain, that in granting of new townhhips, a provifion be made that the number of reprefentatives be not thereby in. creafed, or with a fufpending claule, i. e. It fhall not take place till confirmed from home.

42 Britifh and French Settlements Part II. " as if it were a publick act of affembly relating to the "whole colony." This is an inftance of corporations in the plantations, being confirmed by act of affembly.

I fhall here infert fome obfervations concerning general affemblies or houfes of reprefentatives, which were omitted in the fection of Maffachufetts-Bay.
I. Conftituting townfhips with all corporation privileges, but exprenly excluding them from the privilege of fending reprefentatives, feems anti-constitutioNAL; efpecially confidering, that there are no county reprefentations of freeholders in New-England. See vol. I. p. 459.
2. By act of the affembly of Maffachufetts-Bay forty members are required to make a QUORUM in the houfe of reprefentatives. As this is not by charter, it may be rectified by act of affembly. In the houfe of commons of Great-Britain confifting of 558 members or returns, forty make a quorum; why fhould the houfe of reprefentatives of Maffachufetts-Bay, which this year 1750 confifts of only about ninety returns, have the fame number forty for a quorum? As many towns are delinquent in fending reprefentatives, and fome members of the other towns negligent in their attendance, it may fometimes be difficult to make a quorum of forty, and confequently publick bufinefs impeded.
3. The old act, that a reprefentative muft be a refident in the townfhip for which he is elected, may be falutary for fome time in a new country not much concerned in commerce and policy; but a trading politick country, fuch as is Maffachufetts-Bay, for a country-man not ufed to trade or money, to prefcribe in fuch affairs, is not natural. See vol. I. p, 506 .
4. As in England, fheriffs of counties are excluded from being members of the houfe of commons, fo in the colonies the fame regulation may take place, becaufe a fheriff may be fuppofed to be under the influence

Sect. IX. of New-Hampshire. of the court or governor, his conftituents, and his perfonal prefence feems required in his bailywick.
5. That the counfellors and reprefentatives may ferve their country gratis : thus we fhall have generous members, not hirelings eafily to be corrupted. This year ${ }^{1} 750$, the town of Bofton and fome country townhips by way of leading examples have made an introduction. Anciently in the parliament of England, a knight of the fhire was allowed four fillings, and a citizen or burgefs two fhillings a day, by the refpective places for which they were chofen; at prefent they have no wages; the houfe of lords, the king's hereditary council or fecond branch in the legiflature, never had any pay. It is full time that our colonies fhould conform to this example; feveral provinces have conformed, particularly in New-England our neighbouring colony of Rhode-Ifland ever fince 1746. See vol. I. p. 507. This will be a confiderable article of faving in the ordinary charges of government.

ADigression, concerning the national claims of GreatBritain and France relating to difputed countries on the continent of North-America and fome of the Caribbee Weft-India iflands.

The crown lands lately taken from the province of Maffachufetts-Bay, and the lands north of Mafon's grant, have lately pro tempore been annexed to the jurifdiction of this fmall province of New-Hampfhire ; they extend from weft to eaft from New-York eaft line (which is twenty miles eaft of Hudfon's river) to the weft line of the province of Main about II 5 miles; north they extend indefinitely to a line dividing the American Britifh dominions from the dominions of France called NewFrance or Canada; this line is now upon the carpet in Pa ris, to be adjufted by Britifh and French commiffaries [ 0 ].

[^2]
## 44 Britifh and French Settlements Patt II.

 Mr. Bollon, agent for Maffachuretts-Bay, has an [ $p$ ] inftruction from their affembly to reprefent the encroachment which the French are making upon our fettlements in North-America.The late exorbitant French claims of extending their boundaries in America, beyond all the limits which have hitherto been challenged or allowed, gave occafion to the following paragraphs.
M. La Janqueriere governor general of Canada or New France, by his inftructions from home, lately fent
pore but not the property of Sagadahock or duke of York's grant, is in the province of Maffachufetts-Bay, as was alfo Nova Scotia by the prefent charter) the late crown land of New-Hamefhire, New. York, \&c:
$[p$ ] That the curious may have fome notion of our colonies agencies at the court of Great Bri:ain, I hall here infert, by way of inflance, an abfract of the laft body of infructions to agent Bollon voted by the affembly, January 19, 1749-50.

1. To folicit the payment and reimburfement of the charges of the late intended expedition againft Canada.
2. To folicit the payment for the provincial cloathing made ufe of by admiral Knowles for his majefty's fea and land forces at Louifbourg
3. To folicit the charge of fupporting fort Dummer, and defending the frontiers of New-Hampfhire,
4. To make application, that the governments of Connecticut, New-Hampfhire, arrd Rhode-Ifland, be obliged to a fpeedy and equitable redemption of their bills of publick credit.
5. To reprefent the encroachments made and making by the French on his majefty's territories in North-America.
6. To enquire into the fate of the line, between this province and the colony of Connecticut as formerly fettled, in order to have it confirmed, if not already done.
7. To make application that feveral governments on this continent be obliged to bear a juft proportion of men and money in cafe of another war.
8. To folicit the exemption of fea-men and others in this government from impreffes on board any of his majefty's fhips that may come into this province.
9. That he apply to the court of Great-Britain for pay for the fnow Eagle and Dominique, taken from the captors at Louifbourg, and employed in his majefty's fervice to carry home prifoners to France.
10. The agent being impowered to receive what money fhall be obtained at Great-Britain for this government, he is to lodge the fame at the bank of England for the further order of the general affembly.

Sect. IX. of New-Hampshire. letters to the commandant of Nova Scotia and to the governor of Maffachufetts-Bay, claiming a great part of Nova Scotia, and from thence fo far as Quenebec river in New-England. At this writing M. La Corne, a French officer from Canada with a confiderable [q] force, lies cantoned on the north fide of Chicanicto bay and river, to prevent us from extending further north than the peninfula, fo called, and from building a fort upon the neck, where is the barcadier by the Bay Verte to Canada. Major Laurence of Warburton's regiment with about 450 men was fent to diflodge them, but finding the French too ftrong, and inftructed to repel force by force, as alfo the houfes burnt to prevent any lodgment there, he retired to Minas.

The French court has appointed as commiffaries the marquis de la Gliffoniere late commandant general of New-France, and M. La Houettes; with two commiffaries nominated by the court of Great-Britain, Mr. Shirley, late governor of Maffachufetts-Bay, and Mr. Mildmay; to regulate all the refpective pretenfions of the two nations in America, and the contefts ftill remaining on fome prizes made on both fides during the war. It is thought, that for fome time they may avoid coming to any determination, and perhaps inftead of a deffinitive may come to a provifional treaty of Uti, \&ic.

There was lately a difpute concerning the property and jurifdiction of the inland of Tobago in the WeftIndles, between the governor of Barbadoes and the general of Martinico; this difpute ended in a provifional treaty; this with fome other of the windward Caribbee inands commonly went by the name of $[r]$ Neutral Inands.
[q] This force confifts of three comnanies of marines, about 400 In dians of Çanada, St. John's, Cape Sable, and Penobfcot, fome Canada militia and Coureurs des Bois, and French neutrals, as they are called, of Nova Scotia.
$[r]$ The imprudence of our commanders and other officers, in giving the denomination of neutrals to the French fetlers of Nova Scotia, per-

Soon after the peace of Aix la Chapelle, which was concluded October 7, 1748, the French began to fettie (erect batteries) the neutral Caribbee iflands of [ $s$ ] Tobago, St. Vincent, St. Lucia, and St. Dominico. Thefe and fome other Caribbee iflands called Neutrals are exprefly mentioned to keep up the claim, in both $[t]$
haps gave occafion to the prefent French claim of a great part of Nova Scotia, and of fome part of New-England, fo far as Quenebec river.
[s] Tobago was formerly the property of the dukes of Courland; they had a fettlement on the coaft of Guinea, called Fort St. Andrew, to fupply it with negro flaves: in the beginning of the reign of king Charles II. they were difpofleffed by the Dutch; this occafioned James, duke of Courland by treaty November 17,1664, to make over to Charles II. the fovereignty of the faid ifland and fort of St. Andrew's, referving liberty of trade to the Courlanders and Dantzickers. Upon this the Dutch feem to have quitted the ifland, and the Courlanders never repoffeffed it; thus it remains at leaft a fief of the crown of Great-Britain.

It was firft difcovered by the Spaniards, and had its name from Indian tobacco fmoakers. When the Englifh firft fettled Barbadoes, there being no Spanith fettlers in Tobago, the Englifh from Barbadoes frequented it, and Charles I. made a crant of it to the earl of Pembroke; the fubfequent civil wars prevented his fettling of it. Soon after about 200 Dutch people fettled there, but were expelled by the Spaniards and Caribbee Indians. Next James Kettler duke of Courland, god-fon to James I. of England, made a fettlement there ; but was difpoffefled by the two Lampfons, Dutch merchants from France ; they had the titles of counts and barons of Tobago ; and from the Dutch Weft-India company had a grant of the ifland, and with confent of the States they fent over M . Bavean governor. It was in difpute between the Englifh and Dutch in Charles II. Dutch War. The houfe of Kettler being extinct, it reverted to England.
$[t]$ The prefent governor of Barbadoes, his commiffion runs thus; Henry Grenville, Efq. captain general and chief governor of the iflands of Barbadoes, St. Lucia, St. Vincent, Dominico, and the reft of his majeity's ifland colonies and plantations in America; known by the name of the Caribbee Iflands, lying and being to windward of Guardaloupe. The prefent governor of Martinico, his commiffion runs thus; Marquis de Caylus, governor and lieutenant general of the iflands of Martinico, Guardaloupe, Grande and Petite Terre, Defiada, Marigallante, the Saints, Dominico, St. Lucia, St. Vincent, Bequia, Cannaovan, Caricacocoan, Grenada, and of all the iflands and iflets commonly called the Granadillos, Tobago, St. Bartholomew, St. Martin, Cayan, and the continent comprehended between the river of the Amazons and Oranoke.

Sect. IX. of New-Hampshire. commiffions of the governor of Barbadoes, and the French general of Martinico. Beginning of December 1748 , the French governor of Martinico iffued a proclamation, prohibiting the Englifh, Dutch or Danes. from trading there without licence from the general of Martinico, on pain of furfeiting veffel and cargo. Upon information of thefe proceedings the governor of Barbadoes fent capt. Tyrrel with fome frigates to Tobago. Capt. Tyrrel fent aboard the French commodore to enquire what bufinefs he had there; who roundly told him, he was come to fettle that ifland, and if obftructed therein, was to make the beft defence he could. Capt. Tyrrel returned to Barbadoes for further orders.

When complaint was made to the French court by the court of Great-Britain, concerning the French affurning the inand of Tobago; the court of France by way of recrimination anfwered in April 1749, that the Englifh were the aggreffors, by prefuming laft November in a clandeftine manner to ftick up a proclamation in that ifland, commanding the French fubjects there to quit the place within the fpace of thirty days, upon pain of military execution: this (as they pretend) induced the general of Martinico, without previous orders from his court to prevent the fame, by fettling inhabitants. and batteries there.

Martinico, November 27, 1749, a provifional (not definitive) treaty was figned between commodore Holbourn, authorized by governor Grenville of Barbadoes, and the marquis de Caylus governor of Martinico, for the reciprocal evacuation of the ifland of Tobago, as well as for the immediate demolition of all the works and fortreffes which the French have raifed on RockleyBay, or any other part of the faid ifland: that neither nation fhall make fertlements there, but may wood and water there, catch fifh, and build temporary huts to freen them from the weather during their fifhing and

## 48 Britifh and French Settlements Part. II.

 wooding, but fhall not cut down any trees other than for fire-wood, nor gather any fimples or valuable plants. Accordingly a Britifls man of war floop from Barbadoes, and a brigantine from Martinico, failed to Tobago, having each of them an officer on board charged to fee that ifland evacuated by the fubjects of both crowns.The wars of New-Hampfhire with the Canada French and Indians their allies, is generally comprehended in what is wrote in the fection of Maffachufetts-Bay [u]. Moreover, I. Towards reduction of Louifbourg, on Cape-Breton ifland, they contributed a regiment of 350 men under col. More. 2. Towards the fecond reinforcement of 1000 men fent from New-England for the protection of Nova Scotia, they contributed 200 men, whereof only forty that were fent to Minas did any duty, the reft in fome trifing difguft foon returned to Porffmouth in New-Hamp:hire. 3. In the late French and Indian wars, they were neither capable
[u] As we hinted in the firft volume, during the late French andIndian war, at the requeft of the prefident and council of Nova Scoia, reprefenting the weak ftate of Annapolis as to their garrifon, and the ill condition of their fortifications ; there were three reinforcements of men fent from New-England to Nova Scotia. I. From MaflachufetsBay 200 men; they were of good ufe in the beginning of the French war in fummer 1744; the other two reinforcements were of no ufe. 2. In the winter 17467 , a reinforcement of 500 men of MaffachufetsBay, 300 of Rhode- Ifland, and 2co of New-Hampfhire, in all 1000 men, to be cantoned amongt the French at Minas to keep them in due fubjection, and at the fame time to eat up their fpare provifion which ufed to viQual the French and Indian parties: from illcontrivance and worfe management, being indifcreetly cantoned, no fnow fhoes, and ill provided with ammunition, they fuffered a difmal maffacre by a French and Indian party from Chicanicto; our forces happened to be only 470 men, the 300 Rhode ifland men never arrived, having fuffered flipwreck; of the 200 New-Hampfhire men, only forty marched to Minas, the reft foon returned home. 3. Was a reinforcement of 270 men from Maffachufett-Bay fent in the winter $1747-8$, when the peace with France was as good as concluded.

Sect. IX. of New-Hampshire.
nor willing to protect their own Frontiers ; the gof Maffachufetts-Bay gladly embraced this opportunity of further perquifites, and procured the affembly to take them under protection at a confiderable provincial charge, but hitherto without any reimburfement.
This province makes only one county or fhire: anno 1742, it contained about 6000 rateable whites, and about 500 negroes or flaves.

Their complement of counfellors is ten; when much deficient, the governor may appoint pro tempore. The new grants of lands or townhips are not from the reprefentatives of the collective body of the people, but by the governor and council conform to the governor's commiffion and inftruction, at a certain nominal quit-rent, e. g. London-derry to pay yearly one bufhel of potatoes when required. The conftitution of their houfe of reprefentatives, fee vol. II. p. 37.

The juries are returned by the fheriff.
Their courts of judicature, befides the juriddiction of a juftice of the peace, and of a bench of juftices, are

1. The general feffions of the peace held quarterly.
2. Inferior courts of common pleas held four times a year, confift of four judges, whereof three make a quorum.
3. A fuperior court of judicature or common pleas held twice a year, confifts of a chief judge and three other judges, whereof three make a quorum ; from thence are allowed appeals to the governor and council, or to a court of appeals in cafes where the value in difpute exceeds $100 \%$. fterl. and to the king in council, where the true value of the thing in difference exceeds 300 l. fterl.
4. Courts of oyer and terminer, affizes, or general goal delivery, are fpecially appointed by the governor and council.

> Vol. II. E
5. At
5. At prefent the fame juidge of vice-admiralty and ather officers, ferve for Maffachufetts-Bay, Rhode-1 חand and New-Hamphire.
6. The officers of the court of probates, are appointed by the governor and council, with appeal to the governor and council.
7. Court of equity. The commander in chief with the council, fuftain by way of appeal from the court (having jurifdiction) next below; directly without any new procefs, is tried on the fame original writ or procefs brought to the firft court, and comés in ftatu quo exactly, faving that either party may bring new evidence if they pleafe: after a hearing, perhaps fome weeks or months may elapfe before fentence is pronounced; and from thence appeal may lie to the king in council.

In this province there is only onecollection or cuftomhoufe, kept at Portfmouth. By the quarterly accounts from December 25, 1747, to December 25, 1748, foreign voyages

| Cleared out, | Entered in, |  |  |
| :--- | ---: | :--- | ---: |
| Ships | 13 | Ships | II |
| Snows | 3 | Snows | 1 |
| Brigs | 20 | Brigs | 7 |
| Sloops | 57 | Sloops | 35 |
| Schooners 28 |  | Schooners | $\underline{19}$ |

befides about 200 coafting floops and fchooners, which carry $[x]$ lumber to Bofton, Salem, Rhode-Ifland, \& 8 .

$$
\begin{aligned}
& {[x] \text { By lumber is meant all forts of wooden traffick that is bulky and }} \\
& \text { of fmall value. In North-America, ranging timber, fpars, oak and } \\
& \text { pine plank, oak and pine boards, ftaves, heading and hoops, clap- } \\
& \text { boards, fhingles and laths, are called lumber. In the act of parlia- } \\
& \text { ment i } 722 \text {, giving further encouragement for the importation of naval } \\
& \text { fores, lumber is fpecified, viz. deals of feveral forts, timber balks of } \\
& \text { feveral fizes, barrel-boards, clap-boards, pipe-boards, or pipe-colt, } \\
& \text { white boards for fhoemakers, boom and cant fpurs, bow-ftaves, capre- } \\
& \text { vans, clap-holt, ebony-wood, headings for pipes, hogfheads and barrels, } \\
& \text { hoops for coopers, oars, pipe and hogghead ftaves, barrel ftaves, frkin } \\
& \text { whereof }
\end{aligned}
$$

Secti. IX. of New-Hampshire:
whereof about one half enter in with freight from thefe parts.
Their produce is provifions, but fcarce fufficient for their own confumption; mafts, timber, deal-boards, joifts, ftaves, hoops, clap-boards, fhingles, and fome dry cod fifh.

Their manufactures are fhip-building; lately a good fifth rate man of war called the America was built there. Bar-iron; the noted iron-works on Lamper-eel river were only bloomeries of fwamp or bog ore. Thefe works were foon difcontinued; they never made any confiderable quantity of bar-iron, they wanted water in the drought of fummer and in hard frofts of winter, and their ore became fcarce.

Their excife upon ftrong liquors may amount to about $1000 \%$ O. T. per annum; this with $1000 \mathrm{l} . \mathrm{O}$. T. from the intereft of loan-money per annum is the prefent falary of their governor. In New-Hampfhire as in Maffachufetts-Bay, there are two forts of licences for felling of ftrong drink. 1. A licence to keep an open tavern. 2. A licence to retail liquors out of doors only. This liberty or licence is firft to be obtained of the felect men of the townhip, afterwards to be confirmed by the juftices of the county in their quarter feffions.

Mr. Brown, miffionary at Portimouth of New-Hampfhire, anno 1741, writes to the fociety for the propagation of the gofpel in foreign parts, that there were in New-Hamplhire about fifty or fixty families of the church of England, the reft were Independents; that they had no quakers, baptifts, feparatifts, heathens, or infidels, amongft them.

Miscellanies. About 1623 , Mr. David Thompfon attempted a fettlement at Pifcataqua now called NewHampfhire ; it foon vanifhed, and the very memory of it is loft.
flaves, trunnels, fpeckled wood, fweet-wood, fmall fpars, oak plank, andwainfoot.

52 Britifh and French Settlements Part Iti
New-Hamphire printed law-book begins July 8, 1696.

Ufher, Partridge, Vaughan, and John Wentworth, Efq. were fucceffively lieutenant governors; the fucceffive governors of Maffachufetts-Bay being governors in chief, until July 1741, when Bennin Wentworth, Efq. was appointed governor in chief of New-Hampfhire.

John Wentworth, Efq. was appointed lieutenant go. vernor 1717 ; he died Dec. 12, 1730.

1731, in July, arrives col. Dunbar as lieut. governor; he was alfo furveyor general of the woods in NorthAmerica, with four deputy furveyors, principally to prevent wafte of the mafting trees. Anno 1743, he relinquifhed thofe pofts, and was by the directors of the Eaft-India company appointed governor of St. Helena; there has been no lieut. governor appointed fince, and governor Wentworth fucceeded him as furveyor of the woods.

A Digreffion, concerning Timber, Wood, Lumber, and Naval Stores; the growth and manufaifure of NortbAmerica.

THIS is a fubject fo copious as to require a peculiar volume, but the $[y]$ character of Summary does not permit to expatiate upon this ufeful fubject.

The timber trees of North-America for [z] coniftruc-
[y] For this reafon I feldom mention their quadrupeds commonly called beafts, their birds, their fifhes, their ferpentine kind, and their infeets : I avoid the ufelefs virtuofo part of natural hiftory concerning figured ftones, curious marcafites, extraordinary petrefactions and cryftallizations, fhells of all forts, \&c. Men of that fort of curiofity may confult peculiar authors, e. g. in botany, father Plumier a Minim of Marfeilles, in his four voyages to America difcovered goo new plants, efpecially in the capillary tribe; in this tribe, North-America exceeds any country upon our earth or globe.
[z] New-England perhaps excels in good ax-men for felling of tress, and fquaring of timber.

Sect. IX. of New-Hampshire.
tion of flipping and framing of houfes, may be reduced to two general kinds, pine and oak,

The Pines may be fubdivided into the mafting, or white pine, the pitch pine or picea, and others of the pine kind ufed as lumber. I fhall not ufe any ftiff [a] fcholaftick enumerations, which can be of no common ufe, but fhall endeavour to exprefs myfelf in an intelligible manner.

The White Pine or [b] Masting Pine may be called pinus excelfa, cortice levi, foliis quinis anguftis perpetuis ex codem exortu, conis longioribus; Tournefort calls it, Larix Americana, foliis quinis ab codem exortu. Plum. Some are of very large dimenfions. An. 1736, near Merimack river a little above Dunftable, was cut a white pine ftrait and found, feven feet eight inches diameter at the butt-end; the commiffioners of the navy feldom $[c]$ contract for any exceeding thirty-fix inches
[a] P. Tournefort, M. D. for many years profeffor of the royal garden in Paris, (a defervedly celebrated antiquary and naturalift, as appears by his voyage au Levant, 4to, 2 vol. Paris 1717) in his Inftitutiones Rei Herbarix, feems upon too frivolous differences, that is, from the number of leaves or needles from the fame theca or fheath, to tran fer the noted naval fore pines, the white and pitch pine to the larix. Clalling of plants, efpecially trees by their general habit, feems to be more obvious or fcientifick, than the minute infpections of their flowers and feed. We find Tournefort himfelf, the prince of botanifts, recede from this rigour in claffing of his leguminous trees by differences in the leaf, viz: foliis fingularibus, foliis ternis, et foliis per conjugationes. When he comes to ufe this laft deviation with regard to the pine kind, inftead of the obvious habit, he feems not to diftinguifh well: his general diftribution of the pine tribe into coniferous and bacciferous is natural; but his fubdivifion of the coniferous into abietes or firs foliis fingularibus, pinus foliis binis, larices foliis (or needles) pluribus quam binis ex eadem theca, or fheath, is not natural, becaufe the foliis pluribus quam binis in their external habit agree with the foliis binis, and ought to be called pines.
[b] In New-Hampfhire and the province of Main, is much good fhip timber and mafting trees : in the duke of York's grant, called Sagadahock, not much of either.
[c] Col. Partridge fome years fince had the mafting contract for ten years, no maft to exceed thirty-fix inches diameter at the butt-end, he fent home a few of thirty-eight inches and two of forty-two inchos.

$$
\text { E } 3 \text { diameter }
$$

54 Britifh and French Settlements Part II, diameter at the butt-end, and to be fo many yards in length as they are inches in diameter at the butt-end.
From time to time the commiffioners of the navy agree with contractors ta furnifh certain numbers of fipe, cified dimenfions of mafts, yards and bowfprits, with his majefty's licence for $[d]$ cutting fuch trees : the late con, tracts have been from Pifcataqua harbour in New-Hampfhire, and Cafco-bay in the province of Main. The maft fhips built peculiarly for that ufe, are generally about 400 ton, navigated with about twenty-five men, and carry from forty-five to fifty good mafts per voyage, By act of parliament there are [ $e$ ] penalties for cutting of mafting trees without licence, cognizable by the court of vice-admiralty.

Col. William Dudley fome years fince, in his frequent furveys of new townhips about fifty or fixty miles in, land, obferved white afh trees, ftrait and without branch; ings for about eighty feet, and about three feet dia meter at the butt-end; it is as light and much tougher than white-pine. Would not thofe make ftronger mafts than white-pine, and in all refpects better? It is true, the land carriage for fo great a diftance is inconvenientThe black afl has a fmaller leaf than the white afh.

White pine is much ufed in framing of houfes and in joiners work; fcarce any of it to be found fouth of NewEngland. In joiners work, it is of a good grain, foft, and eafily wrought; but foon lofes its good complexion by mildewing; priming or painting may hide this in many cafes, but in fome cafes it is not to be hid, e. g. in flooring; the foftnefs of its texture fubjects it toflrink and fwell hygrometer like, and confequently it never makes a good joint. The beft white pine is from the upland; thofe from fwamps or marfhy lands, are the moftapt to mildew, make a bad joint, and fhake or fhiver upon
[d] Hard winters are good for the fledging conveyance, but hard froft render the edges of their falling axes inconveniently brittle.
[e] See vol. I. P. 379.

Sect. IX. of New-Hampshire. the leaft violence. The apple pine is of the white pine kind, but more frowey $[f]$.

New-England abounds in faw-mills of cheap and night work, generally carrying only one faw. One man and a boy attending of a mill may in twenty-four hours faw four thoufand feet of white-pine boards; thefe boards are generally one inch thick, and of various lengths; from fifteen to twenty-five feet; and of various widths; one foot to two feet at a medium; it is reckoned that forty boards make 1000 feet. -Thefe mills moftly ftand upon fmall ftreams, becaufe cheap fitted, but with the following inconveniencies. I. As the country is cleared of wood and brufh, fmall ftreams dry up. 2. In living fmall ftreams they do not afford water fufficient to drive the wheel in fummer. 3. In the winter they are frozen up. The furveyors of the woods mark the mafting trees, and furvey the logs at the mills, for which they have fome perquifites from timber-men. A timberman's eftate confifts in mills and oxen; oxen are a more fteady draught than horfes; in [g] logging the fnow muft not exceed two feet deep.

Spruce or true [b] fir grows ftrait and tapering, is very beautiful, is ufed as fpars, it is apt to caft or warp,
[ $f$ ] Norway red deal boards anfwer for upper works of fhips, becaufe their fplinters are not fo dangerous as oak. Norway white deal boards are from nine to ten feet long, and from one and a quarter to one and a half inch thick.
$[g]$ Mifunderfandings with the Indians are a great hindrance in our timber and lumber trade; therefore the Indians ought to be awed by four or five forts at proper diflances upon our inland frontiers; kept in a refpectful condition by the appearance of fome military force; and enticed by proper affortments of goods to exchange, with their furrs, fkins, and feathers.
[b] The commonly called Scots fir, is properly pinus foliis binis ex eadem theca.
I fhall enumerate five abietes or firs of the growth of New-England; this volume fwells too much. I can only mention them.

1. Abies pectinatis foliis Virginiana, conis parvis fubrotundis. Pluk. Hemlock. It is cut into deal boards, but much inferior to the white pine. Its bark is ufed by the tanners.

$$
\text { E } 4 \quad \text { and }
$$ and being too flexile is not fit for mafts or yards of any confiderable largenefs; its twigs with the leaves are boiled with a beer or drink made with molaffes, and is efteemed good in the fcurvy and the like foulneffes of

2. Abies tenuiore folio, fructu deorfum inflexo, minore, ligno exalbido. The white fpruce fir of New-England. All the abietes, efpecially the fpruce focalled, grow in fwamps or marfhes; the extremity of a branch is well reprefented by T. I. R, H. fol. 354, and its cone or fruit in fol. 353.
3. Dit. ligno rubente, red fpruce.
4. Dit. ligno obfcuriore, black fpruce.
5. Abies tenuioribus foliis abfque ordine difpofitis fructu deorfum inflexo, balfamifera Accadienfis: The firturpentine tree of Nova Scotia, commonly called the balfam of Gilead tree of Nova Scotia. From the tumors or blifers in the bark, by incifion is gathered a thin fragrant fir turpentine, which from its citron-like fragrancy, fuch as that of the Levant balfam, has been called balfam of Gilead; it is very hot. Some years fince, when balfam capivi was wanting here, I ufed it in gonorThœeas; but it increafed the ardor urinæ and fome other fymptoms to fuch a violent degree, I was obliged to drop it. The name of balfam of Gilead gives a prejudice in its favour ; but from its great heat and attraction in all recent wounds, bruifes, and other ulcers, it induces violent pains, inflammations and fluxions upon the part.

It is a miftaken notion of many people, that all our medicinal balfams or liquid rofins are from various fir-trees; I fhall here by way of amule. ment rectify thofe errors, by enumerating and defcribing the medicinal natural balfams.

1. Opobalfamum, balfamum verum, Gilead, Syriacum, Judaicum, e Mecha ; is a liquid rofin, fragrant as citron, of a fyrupy confiffence, from a fmall tree or fhrub with pinnated leaves ending in an impar; on the top of the flalk are hexapetalous whitifh flowers, fucceeded by a roundifh rugged fruit; this fruit is called carpobalfamum, and the wood is the xylobaliamum of the apothecary flops, but at prefent not in practice.
2. The balfam of Gilead or fir turpentine of Nova Scotia, Newfoundland and Canada. is from the abies tenuiore folio, already defcribed.
3. Terebinthina communis, one of the enumerated naval flores, is from the pinus foliis ternis ex eadem theca; it is whitifh, thick, and opaque.
4. Strafburg turpentine, from the abies mas Theophraft: Picea major prima five abies rubra, C. B. P. Red fir. This turpentine is clearer, paler, of a thinner confiftence than Venice turpentine, of a pleafant lemon-peel fimell.
5. Venice turpentine is from the larix folio deciduo conifera, I. B. The larch tree; this is browner and thicker than the Strafburg tur- the blood and other juices; it is much drank in the northern parts of North-America, efpecially in Nova Scotia and Newfoundland.
What is further to be faid of the pine kind, is referred to the paragraphs of lumber and naval-ftores [i].
pentine. The cedrus Libani et Paleftinæ pracelfa. Lob. belongs to the larices.
6. Chio, and Cyprus turpentine, is not from the pine kind, but from the terebinthus vulgaris, C. B. P. The turpentine tree. It is a tree fhrub with pinnated leaves, ending in an impar; the fruit is a longifh hard nut. This, though not of the pine kind, gives name to all the rofins of the pine kind. It is thicker and more tenacious than Venice turpentine, and of a pleafant fmell; that from Chio is clear and almoft tranfparent ; that from Cyprus is full of drofs and browner.
7. Balfam capivi. Balfamum Americanum, C. B. P. It comes to us from the Dutch plantations of Surinam. It is from a large tree with long rounding leaves; its fruit is in fhort pods. This ballam is of a bitter hot or rough tafte; does not give that remarkable violet fmell to the urine, that turpentine occafions. By experience I have found it the moft effectual of all the natural balfams, in internal ulcerations, dyfenteries, difeafes of the lungs, kidneys and bladder; in the fluor albus and gonorrhoea: it invifcates the acrimony and prevents the colliquation of our juices.
8. Balfam of Peru from the Spanifh Weft-Indies in earthen jars; it is of a reddifh dark colour, about the confiftence of a thick fyrup, fragrant, warm, aromatick tafte: from a middling tree with almond tree like leaves, and a fox-glove flower. This balfam is alfo a nervine medicine internally and externally ufed.
9. Balfam of Tolu, comes in fmall calabafhes from Tolu in the Spanifh Weft-Indies; is of a yellow brown colour friable by age, of a fragrant fmell and aromatick tafte: with this is made the fyrupus balfamicus, ufed in the affections of the lungs. It is from the foliquæ arbor five ceretia, I. B. with a pinnated leaf and foliquous fruit.

There are feveral other natural Balfams, but hithertonot introduced into the materia medica.
[i] Here, once for all, I fhall infert fome general annotations concerning vegetable produce.

There is fuch a lufus nature in the herbs, fhrubs, and trees between the tropicks, or in hot countries, they are fcarce to be reduced to tribes.

Moft of the fine flowers in the gardens of Europe came from the Levant or Afia. The fultans and their miftreffes or feraglio women take pleafure in fine flowers and delicious fruits; the bafhaws and other. governors of the feveral provinces fupply them with the moft gay, fragrant, and elegant; moft of the orchard, efpecially the flone fruit,
came from thence.

## $5^{8}$ <br> Britifh and French Settlements Partil.

The White Oak or Oak for Construction of Shipping may be called Quercus ligno exalbido duriore

Syftematick writers in any part of literature, are much inferior to thofe who write only of fuch things as were difcovered or obferved in their own time and place. Ifhall mention a few in the affair of plants. Cernuti Canadenfium plantarum hiftoria, 4 to Paris 1635 ; he was a froall-rate botanif. Hortus Malebaricus, containing elegant defcriptions and icons of 475 . Eatt India plants, done by the direction and at the charge of Draakenftin governor of the Dutch Eaft-Indies, in folio, publifined in twelve parts from anno 1678 , to 1693 . Tournefort, $\mathrm{C}_{0}$. rollarium rei herbarix, 4 to Paris 1703 , in 3 vol. containing 1356 new plants which he difcovered in his voyage or travels to the Levant, that is, the iflands of the Archipelago and the Leffer Afia, at the charge of the king of France; as a fupplement to his Infitutiones rei herbarix, $4^{\text {to }}$ Paris 1700 , in 3 vol. whereof two volumes are compofed of elegant icons, the other volume contains a catalogue of 8846 plants. His Hiftoire des plantes, qui naiffent aux environs de Paris, avec leur ufage dans la medicine, is a finifhed ufeful piece of 1037 plants, printed at Paris in octavo 1698 .
As to the time and place in general with regard to our mother-country, anno 1696-laftedition in 8vo, Mr. Ray a naturalift in his Synopfis methodica ftirpium Britannicarum, has 1480 plants, whereof 113 are trees and fhrubs. With regard to the country near Bofton in NewEngland, I arrived to the defcriptions of about eleven hundred indigenous plants, but was interrupted by
Plukenet in his Phytographia and Almageftum botanicum publifhed in folio, London 1691 to 1696 ; he mentions Benifter's catalogue of Virginia plants not publifhed at that time, Sir Hans Sloane a noted liefbebber or virtuofo, his Catalogus plantarum infulx Jemaaca, \&c. London 1696 ; there are nodefcriptions ; the plants generally were not in his own knowledge, but an immethodical rapfody of fynonima copied from fundry writers concerning the Weft-India fettlements. There are enumerations of many American plants with elegant proper coloured icons in Catefby's natural hiftory of Carolina and the Bahama iflands. See Phil, tranfact. vol. xxxvi. p. 425 ; vol. $x x x v i i$. p. 174, 447; vol, xxxviii. p. 315; vol. xxxix. p. 112, 251; vol, x1, p. 343 ; vol. xliv, p. 435. Catefby's effays are in eleven fets.

Father Plumier in his defrription of the American plants publifhed at Paris near fixty years fince, gives an account of more Weft-India or American plants than all the botanifts of that age; he made four voyages to North-America, on purpofe, and obferves, that it remark: ably abounds with capillary plants.

The two brothers Lignons in the French iflands, and Saracen in Canada, in quality of royal botanifts with falaries, have deferved well. Dierville a French furgeon in Nova Scotia fent fome curious plants from

Sect. IX. of New-HAmpshire.
cortice cinereo leviter rimofo. We have $[k]$ great variety of oaks, but this is the only oak required by contract with the fhip-builders for conftruction. Black

Nova Scotia or L'Accadie to Tournefort. In New-England hitherto we have no botanick writer.

Frequently I find fome difficulty to reftrain myfelf againft excurfions. I fhall conclude this excurfion by obferving that in the fixteenth century, the moderns began to apply themfelves to the knowledge of plants in fome method; before that time, plants were ranged according to their general appearances, or virtues, and in a very Joofe manner; in that century many good botanifts appeared; Gefner the father of all natura! hiftory, born in Switzerland 1516, died of the plague 1565 ; his botanick writings were mott of them loft and never publifhed; Tournefort folLowed his method of clafing the plants by their flower and feed.
[k] Thefe botanick excurfions mult prove tedious to moft readers; I fhall therefore flightly defcribe only a few of the oaks that are moft common in New-England, partly by their clafical Latin names, and partly by their common Englifh appellations.

1. The white oak of the fhip builders, is a large tree, with aff-coloured bark of fmall and frequent crevices, the leaves refemble thofe of a dwarf oak, robur in. Clufli, or rather like that of T. I, R, H. tab. 349. on inch pedicles, the acorns fometimes, more than one from a common half inch pedicle from the finus of the leaves near the extremities of the furculi, paraboloid, exos, one inch, tranfverfe diameter three quarters of an inch, of a pleafant tafte, the cupule are fhallow and verrucofe.
2. The red oak; while young, all the bark is fmooth like the beech tree; when old, the bark of the lower part of the tree becomes rough ; it is a large fpreading tree with a large fhining leaf efculi divifara, that is, laciniated to fharp points, a large acorn but no pleafant tafte, generally the wood is of a reddifh caft and very porous; this ipecies is fubdivided into many diftinct forts, viz. red, grey, blue, yellow, \&c.

This oak being very fpungy is of fhort duration in ufe, it rives eafily into ftaves for molafles, bread, and dry cafk.
N. B. Quercus parva five phagus Grxcorum, et efculus Plinii, C. B. P. or the efculus of the ancients, is a fhrub oak with a deeply laciniated leaf, its name is from the peculiar fweetnefs of its acorn; for this reafon in Maryland, Virginia and Carolina, all acorns, beech nuts, walnuts, and other nuts of the foreft are called maft from mafticare, and when plenty, it is faid to be a good maft year for feeding of fwine or making pork.
3. Black oak, perhaps fo called from its dark coloured bark, may be called quercus Americana magna, patula, cortice obfcuriore rimofo, foliis majoribus efculi divifura; may be ufed as plank in the under water parts of a fhip; it makes the beft charcoal. oak for the bottom of veffels always under water an. fwers well, and being very acid, as I am informed, is not fo fubject to the eating or boring of the teredines or worms of the hot countries; forme think that black oak may be ufed as timber but not as plank. In Virginia and the Carolinas there is an oak called live or ever green oak, quercus latifolia perpetuo virens, caudice contortoet valde ramofo; it is of a very hard, flubbed fhrub trunk, but of $f_{2}$ grofs grain fit for compass timber, that is, for crooked rifing timbers, ftandards $s_{2}$ and knees; but not for plank. Excepting this live oak, all oaks fouth of New-England are fort and pungy; they rive well for faves, but in Shipbuilding they foo rot. In Great-Britain and Ireland there is no other diftinction of oaks but upland and mari oak ;
4. Swamp oak is from flong moil land, foch as white pine requires it is of a middling faze, its leaf like that of the ilex, (T. I. R. H. tab, 350.) but not fo rigid and fpinulous ; the acorns are oval, of a pleafaint tate, in duffy focally cups.
5. Cheftnut oak, fo called from the inequalities or rimæ of its bark, refembling the bark of chefnut trees: it is of a fine grain, and by forme used in confruction.
6. Common black fhrub oak, grows from five to ten feet high, patulous, froth bark, deeply finuated, fomewhat rigid leaf, acorns fall from the body of the trunk on fort pedicles, bitter tate, and scaly cup.
7. A leffer black fhrub oak refembling the former, but of a difinat fort.
8. White fhrub oak, three or four feet high, vimineous, leaf dented like that of the fwamp oak, acorns fall as a pea, feffile in the finus of the leaves, and scaly cup.
9. A leffer white fhrub oak, refembling the former, but of a diffing kind.
N. B. Such waft barren lands as in Great Britain are called heaths, in New-England are called fhrub oak and huckleberry plains, from there fhrubs which are their only produce. In Great-Britain there are feveral fpecies of heaths, the mot common is the erica vulgaris humilis femper virens fore purpureo et aldo. I. B. common heath; in NewEngland are feveral fpecies of fhrub oak, the oft common is the large black frrub oak, and feveral forts of the vitis ida, or huekleberries; the mot common may go by the name of vitis idea communis folios fubrotundis non crenatis, fructu nigro minus fucculento in fafciculis.

## Sect. IX. of New-Hampshire.

their oak is quercus vulgaris brevioribus et longis pediculis, I. B. 1. 70 . The leaves refemble thofe of our fhrub white oak, the leaf has a fhort or no pedicle, unequally laciniated or deeply dented with four or five dentations each fide of the leaf; the acorn, fome have fhorter fome longer pedicles. Great-Britain does not afford oak fufficient for their own ufe, they import much from the Baltick or eaft country. Pomerania fhips off the beft oak timber and plank; Konigfberg in Ducal Pruffia fhips off confiderably; the beft eaft country oak timber and plank comes down the Oder to Stetin, and down the Viftula or Wefer to Dantzick; this river of Wefer is navigable a long way up into Germany and Poland, and is the chief mart in Europe for importing of herrings and exporting of grain.

The next oak in goodnefs, if to be ufed in fhipbuilding or conftruction, is fwamp oak fo called; fee the annotations.

The black oak; fome find that it may do for timber; not long fince a gentleman by way of experiment buile a fhip, timber and plank of black oak, called the Black Oak Galley.

Live oak in the fouth parts of North-America is ufed for conftruction; it is a fhort ftubbed tree, hard wood.

Mahogany wood of the Weft-Indies between the tropicks is ufed in fhip-building there; it is durable, and in receiving fhot does not fplinter: for cabinet and joiners work it is excellent, much furpaffing the red cedar of Carolina and Bermudas, which has a difagreeble perfume.

Cedar of Bermudas, fee vol. I. p. I48. It is excellent for floops, the worm does not feize it, it is light and of quick growth, may be cut every twenty years, plank thin and narrow; crooked timber, beams, and mafts, are brought from the continent, for the floops.

In Newfoundland they build fifhing and coafting veffels of many forts of wood.

From the cupreffus of Carolina they make canoes and periauges, that may carry fifty barrels; it is of a good grain, but foft. It is of the cedar or berry-bearing kind of pine, grows tall, affords good boards and fhingles.

The American Pitch Pine. This is the mother of the naval ftores of turpentine, tar, pitch, rofin, and oil of turpentine, and may be expreffed by a fhort [l] defcription. Pinus Americana communis, five picea, patula, cortice fcabro rimofo, foliis ternis ex eadem theca, conis mediocribus turbinatis duris quafi feffilibus vix deciduis. It grows on a dry fandy foil. The leaves about three inches long, with a prominent longitudinal rib inftead of a fulcus; T. I. R.H. tab. 355. fig. A. well reprefents its amentaceous flowers, and fig. G. reprefents its frefh cones. In New-England there is another diftinct pitch pine, called yellow-pine; it is taller, bark not fo rough and dark, wood with a yellow caft and not fo knotty, does not yield turpentine fo plentifully. In the Carolinas, much pitch pine, harder than that of New-England, fo as to fink in water; it is fawed into boards for the Weft-India inlands; it is ufed for mafting, being ftraiter than that of New-England.

1. Turpentine of North-America is a liquid rofin, gathered by boxing the pitch pine trees in the lower part of their trunk. 2. White pine boxed affords a turpentine brighter than that of the pitch pine, but not in plenty, and therefore neglected or not followed. 3. The abies or fpruce gives a very liquid turpentine by incifion of bladders or tubercules in the bark; it is not gathered in quantities, therefore of no general naval ufe. 4. From the white cedar is gathered from the bark in lumps or grains a folid dry rofin, being concreted exudations, and by fome is called olibanum or frankincenfe. 5 . Pitch pine knots boiled in water, gives a top by way of fcum, a femiliquid rofin refembling Burgundy pitch.
[^3]Sect. IX. of New-Hampshire.
New-England turpentine is of a honey confiftence, that of the Carolinas is less liquid, refembling tallow or flufh. New-England turpentine yields about three gallons of oil per ct. wt. that of the Carolinas not exceeding two gallons. Turpentine refiduum in diftillation is about 712 ths, called rofin, the ftill not exceeding one half full of turpentine, left it fhould boil over. Our chemical and pharmacopœea writers feem not to be practical diftillers; Quincey, much confulted by young practitioners, advifes to add water to the turpentine, whereas the more phlegm in the turpentine, the more tedious and dangerous is the diftillation. In diftilling, if the turpentine boils up, a fprinkling of water makes it fparkle and fly, but a large quantity of water foon quells it.-The ftills in Bofton are fmall; three barrels of turpentine of 300 wt . each may be wrought off in three hours. The principal care in diftilling, is in the beginning, left the phlegm boiling over fhould blow up the ftill; as the phlegm goes off the ftill fubfides, and the danger is over. At firft comes over more phlegm than oil; the proportion of phlegm gradually diminifhes to the ceafing of the watery ebullition, and for a fhort time oil only paffes, and more abundantly, but foon comes turbid, and if the fire is not removed the refiduum or rofin is fpoilt; after the oil is drawn off and the fire removed or extinguifhed for an hour, the rofin is to run off from the ftill.

Varnifh is from one half rofin and one half oil of turpentine boiled up together, and is fold at the fame price with oil of turpentine.

Tar is from light wood fo called, the knots of fallen pitch pine; every fourteen years they reckon that the pine lands afford a fufficient crop for the tar kilns. In the Carolinas the people are not fo much indulged as formerly in gathering of touchwood at random in the proprietary lands, and the exports of tar and pitch from the Carolinas is not fo much as formerly. The largeft kiln of tar in Carolina in my knowledge was of 960 bar- rels; this is too great a rifk, becaufe in blowing up all is loft. Four hundred barrels is a good kiln, and the running of the firft 100 barrels is not much inferior to that of Stockholm. Anno 1746, the difference in price between Swedes, and American tar was twenty-one fhillings Swedes, and fixteen fhillings New.England per barrel; Swedes tar is cooler and better for cordage, By act of parliament only the firt half of the running of a kiln is to be ufed as tar, the other half to be boiled into pitch ; penalty forfeiture of the kilns; this act is not put in execution. Green tar which has an additional premium, is made from green pitch pine trees ftript of the bark eight feet or thereabouts up from the root of each tree; a flip of the bark of about four inches in breadth, having been left on one fide of each tree, and fuch trees fhall ftand one year at the leaft before cut down for making of tar. No certificate bill fhall be made out by any officer of the cuftoms for any tar, \&c. imported from the plantations, nor any bill made out by the commiffioners of the navy, to entitle the importer of tar to any premium; unlefs the certificate of the governor, lieutenant governor, collector of the cuftoms, and naval officer, or any two of them, to exprefs that it has appeared to them by the oath of the owner that fuch tar, \&c. - Tar that leaves a yellowifh ftain is good; a black ftain is of a bad burning quality.

Pitch is made by boiling three barrels of tar into two barrels: in South-Carolina this is done in coppers ; in North Carolina it is done in clayed cifterns by fetting fire to the tar. At prefent fcarce any tar is made in New-England, and very little turpentine is gatheredA barrel of tar fhould gauge thirty-one and a half gallons, a barrel of pitch fhould be two and a half ct. wt. neat. Tar fhould be free from water and drofs; pitch free from all dirt and drofs; turpentine free from water and chips, and ftones.

Sect. IX. of New-Hampshire.
The horn-beam trees, or carpinus dod, and the but-ton-tree (fo called from its feeds growing $\ln$ clufters refembling buttons,) or platanus occidentalis, becaufe of their crofs or confufed grain not liable to rive or fplit, are ufed for windlaces, blocks, and turners-work.

This fection fwells too much, I fhall refer lumber and other woods to the article of natural hiftory in the Appendix, and at prefent only mention the following obfervations.
Shingles are made by cutting, fplitting and fhaving of certain woods into the form of a flate or flat tile for covering the roofs of houfes; in New-England they are made of white cedar, or cedrus excelfior ligno exalbido non olente in udis proveniens. This wood is eafily fplit and managed, but may be furrowed by the rain, therefore fhingles from white pine are preferable; thefe may continue good twenty or thirty years. In Carolina fhingles are made of pitch pines and cyprus. In Jamaica they ufe bullet wood, which may laft 100 years.

Clapboards for facing of houfes, and laths for plaftering, are made of the fame woods.

Red cedar, or cedrus folio cupreffi atro, medio ligno rubro duro. This is of excellent ufe for pofts fixed in the earth, it will hold good for a century.
The common cheftnut of North-America, or caftanea amplifimo folio, fructu moliter echinato T. I. R. H. The fruit is fimaller, and capfula not fo much echinated as in Europe. It rives well, and is moft durable in rails in fencing of lands.
In North-America are many [ $m$ ] varieties of walnuts. The hunters of the woods fay that there are almoft as great a variety of walnuts as apples; their general
[ $m$ ] Hickery or white walnut. This is the mof common walnut of New-England, a middling tree, the central lamina or annuli wivith age become dark like black walnut; the nuts are fmall, oval and fmooth, too hard to be cracked by the teeth. This is our beft fire wood.

> VOL, II,

Cerafus, or cherries, natives of New-England, in my knowledge are four or five diftinct [ 0 ] kinds.
2. Nax juglans virginiana nigra, H. L. B. Black walnut; the wood is of a dark brown, is much ufed in joiners and cabinet work.
3. Nux juglans fructu tenero, fragili putamine. ' C. B. P. Shagbark of New-England. It is not fo common as the hickery, and of a fimaller habit, the bark exfoliates in coats (as the birch and button tree) the nut is eafily broke by the teeth.
4. Nux juglans porcorum, the pig nut, a middling fpreading tree, exfoliating bark; the pu'amen or fhell of the fruit is not fo brittle as the fhag bark, nor fo hard as the hickery; the nucleus is confiderable and of a pleafant tafte.
[ $n$ ] 1. Vitis Americana fylveftris, uvis nigris pruni fylveftris mag. nitudine foliis magnis, vulpina dicta Virginiana. Pluk. The fox grape or wild vine with black grapes. It is the moft common of all our grapes, grows generally near ponds, not exceeding four to feven in a racemus, ripen into grapes, not much fucculent, and of a difagreeable tobacco tafte.
2. Dit. Uvis albidis, vulpina Virginiana alba. Pluk. White fox grapes differ from the former only in colour, and lefs frequent.
3. Vitis quinquefolia Canadenfis fcandens, T. I. R. H. Five-leafed ivy of Virginia, or Virginia creeper. It creeps and climbs to a great extent, leaves of a bright green color, makes agreeable arbours, very plenty in the woods: the racemi or clufters are lax, the grape or fruit is in form and bignefs of the uvæ Corinthiacæ or currants ufed in puddings.
4. Vitis fylveftris Americana, platani folio, uva racemofa, acinis rotundis parvis acidulis nigro-cæruleis. The fmall American grape vine with large leaves and fmall black grapes, in lax clufters.
5. Vitis Americana fylveftris, platani folio, uva recemofa, acinis rotundis parvis rubris; differs from the former only in the deep red colour of its grape.
[0] 1. Cerafus fyIveftris rubro fructu Americana. Common wild cherry. It is frequent in the woods, and flowers more early than the racemofe; is an arborefcent frutex, in tafte flatter than the cerafa fativa, or common red cherry.
2. Cerafus fylvetris Americana racemofa precocior fructu majori nigro. The greater wild clufter cherry or birds cherry. A middling tree, the racemus of the flowers and fruit is from the extremities of the branches, not from the finus of the leayes as the padus. I. B. The

Sect. IX. of New-Hampshtre:
Our apple trees are all from Europe; ten or twelve bufhels of apples are required to make one barrel of cyder, one barrel of cyder gives not exceeding four gallons of proof fpirit: beginning of October is the height of cyder making.

Saffaphras ex Florida, ficulneo folio. C. B. P. is plentiful in New-England, and not fo ftrong a perfume as farther fouth: it is an ingredient in the decoction of the woods fo called, and ufed in venereal and other pforick diforders.

I omitted in the proper place to infert, that the right merchantable hoops are from the faplins of white oak and of hickery; white oak is the beft. Staves for tight cafk are from the white oak; red oak ftaves are ufed for molaffes and dry cafk. One thcufand ftaves make from thirty to thirty-five hogheads of 100 gallons each.
cherry is larger than the following, black, fucculent and fweet ; its wood is ufed in joiners and cabinet work.
3. Cerafus Americana fylveftris racemofa, fructu minore nigro dulci. The common bird cherry of New-England, a middling tree, flowers and fruit in racem; like the ribefia, and fomewhat larger; in NewEngland it is ufed in place of the officinal or cerafus fylveftris fructu nigro. I. B. the fmall birds affect it much.
4. Cerafus Americana fylveltris humilis fructu nigricante non eduli. The American dwarf crabbed birds cherry, does not exceed the height of feven or eight feet; it is not a padus, becaule the facemi are not from the finus of the leaves, but from the extremities of the branches or twigs ; this cherry is fmaller than the former, of dark red, and an acerb choaky tafte.
I have not room to mention the great varieties of wild rofes, goofeberries, currants, brambles, rafp-berries, \&c.

All the apple trees in New-England are exoticks; as I formerly hinted. La Hontan perhaps is mittaken in faying, that he did fee feveral European fruit trees natives upon the riverllinois; probably they are the relicks of a former Fr nch fettlement there.
Thuya Theophrafti, C. B. P. Arbor vitæ. Clus. Tiee of life of New-England, is by miftake called favine. Sabina is not well defcribed by botanifts. Some with Boerhaave fay, it is bacciferous, fome with Ray call it conifer: the ambiguity may proceed from its bearing feldom, and not till very old.

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## 68

 Britifh and French Settlements Part II.
## Some mifcellany obfervations relating to tbis Digreffion.

In New-England fhip-building, a veffel fitted to fea, two thirds of the coft is a profit to the country; the other third is iron, cordage, fail-cloth, and fmall fores from Great-Britain.

Timber, if of too old growth, is dotted; ; if too young, 'tis fappy; neither of them fit for conftruction.

There are feveral good acts of the Britifh parliament, and of the leginatures of the feveral colonies, concerning the feafons and times of falling of timber; as alfo concerning the proper feafons of killing thefe beafts that afford fur, fkins, and hides: but little attended to, and perhaps never put in execution.

Clearing a new country of wood, does not render the winters more moderate, but conduces to its being more healthful: the damp of wood-lands produces intermitting, pleuritick, peripneumonic, dyfenterick, and putrid fevers.
Where trees and other growth are large, it is a fign of good land. Cheftnut, walnut, and beech trees, are fymptoms of good land. Alder is good meadow ground.

We have in the woods variety of beautiful flowering fhrubs; but few of them flower in winter, the moftvaluable qualification for a flowering fhrub.

For peculiar things of this kind, if we confult the moft celebrated dictionaries we are led aftray; for inftance, Bailey defcribes tar, "A fort of grofs fatty li" quor iffuing from the trunks of old pine trees."

In middling climates timber or wood is generally fpungy or light by alternate relaxations and bracing from heats and colds, confequently of no good ufe or duration; thus it is from New-England to Carolina: farther north the timber is folid and heavy, fit for permanent conffruction, e. g. in New-England, Nova Scotia, and Canada; ftill farther north the timber is too

Sect. IX. of New-Hampshire.
fmall, fhrubby and gnarly; in the hot countries are many fpecies of hard wood of flow growth, good for wainfcotting and other joiners work; this fummary does not allow me to enumerate them.
Summer-built veffels are of better ufe than thofe of any other feafon.
The fire wood near Bofton is much exhaufted; we are under a neceffity of fetching it from the province of Main, and territory of Sagadahock. A wood noop with three hands makes about fifteen voyages per ann. from the eaftward to Bofton, may carry about thirty cord fire wood each voyage. - A cord of wood is eight feet lengthwife, per four feet height, of four fticks or logs. A kiln for charcoal or furnaces, bloomeries and refiners of iron, is generally of twenty cord of wood, and generally may yield ten cart load of charcoal at 100 bufhels per load.
At fmelting furnaces they obferve that young black oak makes the beft coal. One acre of wood land at a medium yields about forty cord wood; one cord of wood yields forty to fifty bufhels of charcoal.
Our feafons are uncertain; in open winter the fap rifes too foon, and a fubfequent hard froft makes the bark fplit and peel off; thus at times our fruir trees particularly fuffer.
Timber under twelve inches is called ranging timber, above twelve inches it is called tun timber; ftandards and knees are called compafs timber; the compafs timber to the northward is beft.

Our trees, efpecially the oaks, while growing, are much fubject to the $[p]$ teredo or worm, therefore in all
$[p]$ There are varieties of teredines or wood eating infects: I fhall upon this occafion only mention two. 1. An afcarides or maggot-like the teredo, which preys upon the wooden wharfs in Bofton and elfewhere. 2. The xylophagus marinus major navibus infeflus, it is pernicious to fhips in hot countries, efpecially in their firt voyages; lately it did damage in the harbour of Newport of the colony of Rhode-Ifand. This is not the fame with the infeet which makes the worm-hples in our

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## yo Britifh and French Settlements Part II.

 new-built fhips thefe worm-holes in the plank muft be carefully fpiked.The fhips built in Bofton exceed all of other buildingyards, the many merchants and fhip-mafters, good connoifeurs, tranfiently infpect them, and every bad piece of timber or length of plank is cenfured. In Newbury where they are not much infpected, the builders act at pleafure, and as the contracts are generally to be paid in goods, they build accordingly; thus a noted builder T. W. jocofely faid, that he had built for a callico fhip. The other country building places are fill worle, particularly North River, where, inftead of what is reckoned fhip-timber, they ufed foreft-wood of any fort; thefe veffels with repairs laft only two or three voyages, and are defigned as a bite upon fhip buyers at home.

Timber ufed green, or with the fap up, is like foenum madide repofitum, it foon tends to putrefaation: this fap may be extracted by macerating or foaking in falt water. In fhip-building, they ought to ufe only white oak for timber, plank, and trunnels; and thefe as much as may be without fap, $[q]$ rot, or worm-holes.
timber trees while growing: neiher is it that which a few years fince, 1730, and increafed for eight or nine years, feized the piles or paalen of the dykes in Holland, threatening an inundation, but were deffroyed by a hard frofty winter.
[q] The annuli or annuolex increments of trees begin from the center of their tranfverfe fections or heart of the tree ; and in the decline (trees like animals, for many years according to the nature and confrruction of individuals of their feveral fpecies increafe, then for fome years are at a ftate or fland, and afterwards are upon the decline ; thus our firft or ancient growth of timber is not good, our fecond growth perhaps may equal that of Great-Britain) the dottednels, cariofity, or tabes begins naturally, progreffive from the center ; this is moft remarkable in the fpungy t mber of red oak. One may blow fpittle through 2 flave of four feet long; its annuli, or circular laminx, in the cranfverle fections are noted, and after furvey ing, if red oak, and fome other trees, are ufed for monument trees, by the number of the furcrefcent laminæ we compute the number of years from the furvey; therefore it is better to mark monument trees upon the bark, which does not aler, than upon the woody fubftance where the marks are yearly inveloped.
[ $r$ ] Oak if long feafoned or dried, becomes vapid or dry-rotted, and does not laft; we have lately had a notorious inflance of this; cordfire wood to the N. E. of Bofton cut before our late war with the French and their Indians, during the war of a few years, could not be carried off; upon a peace it was Ihipped to Bofton, it burnt like ftubble, of no duration, leaving no coal, and the afhes not profitable to the foap-boiler.
[s] Oak timber from thick wood lands is not good.
Next to the ore, in all iron works, wood or charcoal is the moft effential. Here we may obferve, that iron works require only three men who may be called artificers, viz. a forgeman, a carpenter, and collier; the others are only common labourers.

When the fun does not fhine, les hommes des bois, fwampeers or wildernefs men, diftinguifh the courfes or corners of winds by, I. Moffes growing moft plentifully on the north Side of old dotted trees. 2. Pines branching moft fouthward, 3. Trees reclining generally eaftward, from the prevailing of the wefterly winds there; Sir John Narborough obferved the fame in South-America. This obfervation holds good all over America. 4. The rings in the tranfverfe fection of trees, which are moft compact northward.
$[r]$ A wood fire is more pleafant to the fight and fmell than that of pit coal, but its warming influence is not fo diffufive ; it fearches more, but is not fo fleady and lafting, its fmoke and vapour is more offenfive to the eyes, it difcolours and dry-rots paper prints more than pit coal. We have lately in Charles-town adjoining to Bofton made an effay for difcovering of pit-coal; if it fucceeds, by act of affembly wood ought to be prohibited for ure in fring in and near Bofton; otherways than in charcoal for the ufe of furnaces of bloomeries and refineries.
[ 3 ] Oak timber called day oak, from places well cleared, is better than that from wood lands where there is not the benefit of the fun and free air; or fecond growth of timber or pafture oak is almoft equal in quality to that of Great-Britain,
In all oak timber there is an acid juice which corrodes iron (therefore the French fiviking does not anfiwer fo well as our trunneling of flip plank) and the timber itfelf; therefore it ought to be feafoned either by drying, or by (this is better) foaking in falt-water to extrat this corrofive acid.

There is no author who has wrote tolerably well concerning the natural hiftory of New-England [ $t$ ].

When Sweden began to impofe upon Great-Britain in the exportation of their naval ftores, an act of parliament was made allowing certain premiums upon the importation of certain naval ftores from Englifh America $[u]$.

In rope-making, by the addition of tar the cordage acquires one fifth more in weight, the rope-makers great gains.-A rope-walk for merchants ufe need not exceed 200 fathom: becaufe 200 fathom yarn when twifted makes 120 fathom cable.

In the mifcellany article of a fection, I fometimes infert things which fhould have been inferted in their proper places but were forgot.

Here fhould have been inferted fome fhort account of Dr. Berkley's tar-water ufed as a medicine; but as moft readers are not in the tafte of natural hiftory, I have already exceeded too much in that refpect; and here fhall only obferve, that his directions for making
[t] Joffelyn frequently quoted, arrived at Bofton $166_{3}$, and refided in New-England many years ; publifhed a fmall book called eight years obfervations, printed in London 1672, as a natural hiftory of the country; it abounds with grofs miftakes, v. g. " fome frogs when they ". fit upon their breech are a foot high, and fome as long as a child " one year old. Barley frequently degenerates into oats." Here he was impofed upon, by fome oat and barley feed intermixed as frequently happens: "In New-England, no woodcocks, no quails." N.B. they are very plenty.
[u] The premiums at prefent are, for mafts, yards, and bow-fprits, per ton of forty feet girt meafure,


There muft be a plantation certificate that they are the growth or produce of our colonies: upon landing the pre-emption to be offered to the commiffioners of the navy: if twenty days after landing the commifioners do not contrach for the fame, the owners may difpofe of them at p? ${ }^{2}$ afure, and receive the premium.

Sect. IX. of New-Hampshire. $\quad 73$ of it are: A gallon of cold water to a quart of tar worked thoroughly together with a flat fick for five or fix minutes, after three days the tar being thoroughly fubfided, decant the above, and bottle it for ufe; at a medium one pint drank per diem at intervals upon an empty ftomack: it may be made weaker by a lefs proportion of tar or lefs ftirring, according to the conftitution and ftomach of the patient. As Dr. Berkley favoured Bofton with fome fermons agreeable to the people in New-England, his medicine ex verbo facerdotis is much ufed there, and I have had the opportunity of obferving the effeets thereof. I. In ladies of a foft fine fair complexion, a long ufe of it gives their countenance a fallow, that is, a yellow greenifh caft. 2. As $\operatorname{tar}$ is a creature of the fire, and therefore cauftick, I obferve, it has a bad effect in all hecticks and hæmorrhages, and inflammatory cafes. 3. In vapid diforders of the nervous fyltem it is of good ufe, if not ufed too long; if ufed too long, its effects are more violent and deftructive to the conftitution, than the habitual drinking of rum or brandy. N. B. Of all thefe I can produce fpecial vouchers.
4. This is no quack medicine, becaufe it is no noftrum, and publifhed by a benevolent clergyman withoue any defign of lucrative profit; his friend in publifhing a confiderably large book of many hundreds of cafes exactly in the form and univerfality of quack recommendations, is a difparagement.

The prerogatives of provincial governors multiplying members or reprefentatives from new places to the general affembly ad libitum, is a matter of great confequence to our colonies: as this has been lately affumed in the fmall government of New-Hampfhire, I cannot clofe this fection, without taking fomi ruther notice of the fame.

There is a law of this province called the triennial act, by which the qualifications of members, and of thofe who may elect them, is ftated; the method of calling and governing the meetings of the electors is regulated, and the longeft term an affembly may fubfift limited. June 4, 1648 , the affembly became diffolved in courfe by virtue of this law; from which time to the third of January following there was no affembly in being; in this interval the governor received the inftruction, vol. II. p. 35. and befides the places mentioned in the faid inftruction, the freeholders of Pelham and Methuen are ordered to unite and chufe one reprefentative for both places at a joint meeting held at Pelham. This was a novel thing, to affemble the electors of two or five towns in one body. In Scotland, where by the act of the union parliament (not by prerogative) four or five towns were claffed to fend one member or reprefentative, each town voted feparately for a reprefentative, and thofe reprefentatives by vote fent one of their own number as a member of parliament; but in a different manner the freeholders of the towns of Dunftable, Merrimack, Holles, Monfon, and Nottingham-weft, are ordered to unite in one meeting to be held at Dun. ftable, and chufe one member for the whole as a confo. lidated body; this was done, but no return made, as I am informed.

After the late running of the line with MaffachufettsBay government, feveral parts of townfhips and other fettlements formerly in Maffachufetts-Bay fell within this province; as the affembly were defirous that the polls and eftates of thefe annexations fhould contribute to the charge of government, by a temporary act, they incorporated them by the name of Diftricts, with the fame appellations as before; and the fragments from the Maffachufetts townthips, viz. of Almfury and Salifbury were made one diftrict: from Methuen and Dracut one diftrict; Haverhill one diftrict, \&cc: this act was frequently renewed for fhort periods, only that they might contribute towards the charge of government; but after repeated application of the inhabitants, they had the

SEct. IX. of New-Hampshire, 75 privilege of townhhips added, but ftill temporary. Some of thefe diftricts were made townfhips by charter: thus Dracut was made a town by the name of Pelham. about feven months after calling the affembly the laft diftrict act expired; notwithftanding their legal exiftence expiring, Methuen, e. g. had a reprefentative in the affembly.

By the triennial act, the felect-men of each place fending reprefentatives, are to call the qualified voters within their precincts to meet and proceed to a choice; but there was no legal authority for the felect-men of one town or diftrict to call a joint meeting of the electors of two or five places, and therefore was in propriety a tumultuous affembly: thus were two of the excluded members chofen.

The governor was from home required to communicate the lords juftices additional inftruction of June 30,1748 , to the members of the general affembly concerning this affair, which he never did in form; they only obtained a tranfcript of it by the courtefy of a private hand as a favour ; and the governor's friends infifted that they fhould firft admit thefe difputed members, and afterwards enter upon the merits of the cafe. I have no concern in the affair, and endeavour only impartially to reprefent facts.
N. B. By the royal charter to the colony of RhodeInand, their affembly is to determine what towns have power to fend reprefentatives to the affembly.

As this is a petty inconfiderable province or government, very irregular and factious in their œeconomy, and affording no precedents that may be of exemplary ufe to the other colonies ; I omit (to eafe the Summary) many articles which in the other colonies are deduced at length, as of good ufe and information, Perhaps if this government were annihilated, and annexed to the neighbouring province, it might be of benefit, for their protection in cafes of war with the neighbouring French and Indians, or infurrections, and for good order, and to eafe their charges of go. vernment.

## S E C T. X.

## Concerning the colony of Rhode-Illand.

IShall not repeat what I have already mentioned in general, concerning the earlieft European difcoveries and fettlements in America [ $x$ ].

This colony was not originally or immediately from England, it proceeded from the neighbouring colony of Maffachufetts.-Bay; and was at firft made up of the emigrants and $[y]$ banifhed from thence, becaufe of diffenting from their generally received way of religious worfhip; thefe emigrants were puritans of puritans, and by degrees refined fo much that all their religion was almoft vanifhed: afterwards it became a receptacle of any people without regard to religion or focial worfhip; and their modes of civil goverment were very variable and defective.

There were fome incidents, which favoured the firt Englifh fettlements. 1. A few years before the Englifh
$[x]$ See vol. I. p. 63 . \&c, For the firt Britifh difcoveries and fettlements there, fee p. 109, \&cc. and p. 203, \&c. the firft fettling of New-England, p. 364, \&c.
[y] Thefe banifhments were under pretence of preferving the publick peace, and preventing of fectary infection; and as is natural to all zealots and bigots, they fell into the fame error of rigidity, which they complained of upon their emigration from the church of England. At a general fynod in Newtown near Bofton, which was called Augut 30,1637 , eighty erroneous opinions were prefented, debated, and condemred; and by the general affembly or legiflature of the colony, October 2 following, fome perfons were banifhed.
came to New-Plymouth, there prevailed fome malignant, contagious, very mortal diftempers amongft the Indians from Penobfcot to Narraganfet, which made room for a fafe fettlement. 2. Several of the neighbouring Indian nations were inftigated to deftroy one another: thus the Narraganfets affifted the Englifh to deftroy the Pequods 1637 ; Myantomy the great fachem of the Narraganfets was made prifoner by Uncas the fachem of the Mohegins, and was put to death 1643.

In the Britifh acts of parliament, this colony is named Rhode-Inand, Providence Plantations, and the Narraganfet Country or King's Province : originally thefe were diftinct affociations or plantations, but fince have been united, and by charter incorporated into one colony or jurifdiction. I fhall briefly mention the origin of thefe feveral diftinct fettlements.
Mr. Roger Williams came over from England to Salem 1630; he fucceeded Mr. Shelton minitter of Salem 1634 ; and becaufe of his antinomian, familiftical, brownift, and other fanatical doctrines, though in other refpects a good man, 1635 he was excommunicated and banifhed from Maffachufetts colony by their affembly or legiflature as a difturber of the peace of the church and commonwealth, and removed to Seaconck, now called Rehoboth, and procured a grant of lands from Maffafoit fachem of the Pakanokat Indians; the magiftrates of the colony of Plymouth, Seaconck being within their jurifdiction, obliged him to remove; in the fpring following, with fome of his friends and adherents he fettled on the other fide of Patuket, the boundary river at Moofachick, by Mr. Williams called Providence, and the Narraganfet fachem made them feveral grants of lands; one of the grants is dated Nantiganfick the twenty-fourth of the firft month commonly called March, the fecond year of our plantation or planting at Moofachick or Providence; Mr. Williams lived in Providence forty years; 1640 the twentyfeventh

## 78 Britifh and French Settlements Part If,

feventh day of the fifth month about forty perfons $[z]$ voluntarily formed a fort of civil government. When for the eafe of the inhabitants, the colony, formerly all in one county as is at prefent the fmall province of NewHampfhire, was divided into three counties, the town. Thip or plantation of Providence was divided into four townfhips, Providence, Smithfield, Scituate, and Glo. cefter; Providence fends four reprefentatives to the general affembly, the other fend two each.

Duke of Hamilton's grant from the council or company of Plymouth in April 1635, was from Providence or Narraganfet-Bay eaft, to Connecticut river weft, foutherly upon the fea, and northerly up inland fixty miles, or fo far north as to reach the Maffachufetts fouth line. This takes in all the colony of Rhode-IInand, duke of Hamilton had a further grant of 10,000 acres eaft of Sagadahock adjoining to lord Ware's grant ; that family have at fundry times effayed to revive their claim, but as they never fulfilled the conditions of the grant or fettling, they never profecuted the affair to effect. There were feveral other vague grants, but as they are now obfolete, and claims not like to be revived, we fhall not mention them.

In the year 1637 , the fynod at New-town in Maffa-chufetts-Bay having condemned the opinions of many fectaries, and by the fubfequent general court or affembly perfons being ill ufed, thefe perfons with their
[z] To perpetuate the memory of the firft confiderable fettlers and of their families, I fhall in the hiftory of our feveral colonies mention fome names. The firft twelve perfons who with Mr. Williams were concerned as proprietors of the Providence lands; William Arnoid, John Greene, John Throgmorton, Thomas James, William Hariis, Thomas Olnay, Richard Waterman, Francis Wefton, Ezekiel Holliman, Robert Cole, Stukely Weft-coat, and William Carpenter; afterwards were affociated Chad. Browne, William Fairfield, J. Warner, E. Angel, J. Windfor, R. Scot, Wm. Reinolds, Wm. Wickenden, Gregory Dexter, \&c, at length they amounted to the number of 100 proprietors of Providence, being the value of twenty miles fquare.
friends and adherents went to Aquatneck, now the inand of Rhode-I Iand, and by deed, March 24, $1637-8$, purchafed the ifland from the Indians; eighteen perfons [a] without a patent did voluntarily incorporate or affociate themfelves; the eafterly end of the ifland with Seaconet was called Pocaffet. This fettlement increafed faft, and was called Ine of Rhodes or RhodeInand; 1644 it was divided into two townfhips, Newport its eafterly part, and Portfmouth its wefterly part; lately Newport is fubdivided into Newport and Middletown. In the beginning, the œconomy or government was variable; 1640 they agreed that the government fhould be in a governor, deputy-governor and four affiftants; $[b]$ they held their offices until the patent of incorporation.

1642-3, Jan. 12, Showamet was purchafed of the Indians by eleven affociates [c], and called Warwick in honour to the family of the earl of Warwick, who had a grant (but never profecuted) of a large tract of land in thefe parts ; they were by directions from this minifter incorporated in the Province of Providence Planta.
[a] Thefe eighteen perfons were William Coddington, John Clark, William Hutchinfon, John Coggefhal, William Apinwal, Samuel Welborn, John Porter, John Seaford, Edward Hutchinfon, jun. Thomas Savage, William Dyree, William Freeborn, Philip Sherman, John Walker, Richard Corder, William Raulifon, Edward Hutchinfon, fen. Henry Bull. N. B. Some Families returned to the MaflachufettsBay colony, the Hutchinfons, Dummers, Savages, \&e.
[b] William Coddington, governor, W. Brenton, deputy governor, N. Eafton, J. Coggifial, W. Hutchinfon, and S. Porter.
[c] Rendal Holden, John Wickes, Samuel Gorton, John Greene, Francis Wefton, Richard Waterman, John Warner, Richard Corder, Samfon Sheiton, Robert Patten, and William Woodeal. N. B. Gorton was a preacher or exhorter, of many wild peculiar opiaions in religion, different from thofe of the other New-England fectaries, and ufed a myfterious dialect; his followers were called Gortonians; the came to Rhode-Ifland 1638 , was banified from thence 1640 ; he was of a good family in England; he difowned the Puritans, and oppofed the Quakers; he fettled at Patuxet, and kept a peculiar religious fociety for upwards of fixty years, and Jived to a great age; but as this fect is utterly extinet. we fhall not revive the memory of it in the digreffion concerning the Britifh plantation fectaries.

8o Britifh and French Settlements Part II. tions. About this time fome people began a fettlement at Patuxet river [ $d$ ], whereof at prefent part is in the townhhip of Providence, and part in the townhip of Warwick. Warwick is lately fubdivided into the townfhip of Warwick, four reprefentatives, and country two reprefentatives.
1643. Mr. R. Williams went to England as agent, and by the affiftance of Sir Henry Vane, obtained from the earl of Warwick, governor and admiral of all the Englifh plantations for the parliament, a fort of charter of incorporation of the feveral fettlements by the name of " the incorporation of the Province Plantations in " the Narraganfet-Bay in New-England; may fettle " themfelves into any form of government the majo. " rity of the freemen fhould agree upon, fuitable to " their eftate and condition, and make fuitable laws, " agreeable to the laws of England, fo far as the nature " and conftitution of the place will admit, \&c." dated 1643-4, March 17. Their firft general affembly was not called until May 19, 1647 ; this affembly eftablifhed a body of very good and wholfome laws, and erected a form of government for the adminiftration of thefe laws, and for making further laws that may be found requifite. Their legiflature, called a court of commiffioners, confirted of fix members from each of the four towns of Providence, Newport, Portfmouth, and Warwick; but the fupreme power to be in a regular vote of all the [ $\ell]$ freeholders of the colony or incorporation; the freemens vote fuperfeded or repealed the acts of the court of commifficners and made them void.-A prefident and four affiftants yearly chofen were judges of the court of trials, aflifted by the two wardens or juftices of the
[d] Meadows upon a river have, in our northern plantations, always and every where been an inducement to begin a fettlement; as being immediately furnifhed with food for their cattle in winter.
[e] At prefent there remain in our plantations, only two populace or popular colonies, where the fupreme power or dernier refort is lodged in the community, viz. Connecticut and Rhode-Ifland.

Sect. X. of Rhode-Istand.
particular town, in which this court fat from time to time. Every town chofe a council of fix perfons to manage the prudential town affairs, and had the trial of fmall cafes, with the wardens or juftices of the town, but with an appeal to the court of prefident and affociates. There was a fhort interruption of this form of government, October 2, 1652 , by order of the council of ftate from England; but foon refumed, and continued until the prefent charter took place.

The prefent charter is dated July 8, 1662,15 regn: Carol. II. in which it is enumerated, that they were people who left their fettlements in the other colonies, becaufe obliged thereto by their different fentiments in religion; and did by good providence tranfplant themfelves into the midft of Indian natives, and made land purchafes of thofe natives, fit for building of veffels, making of pipes ftaves and other lumber: that their defign was to live quietly with liberty of confcience together, and to convert the Indians. They are by charter made a body politick or corporate by the name of the governor and company of freemen of the Englifh colony of Rhode-Ifland and Providence Plantations in Narraganfet Bay in New-England.
Grants liberties of confcience in religion [f], a power to make a common feal, to call an affembly annually, firft Wednefday of May, and laft Wednefday of October, or oftener: compofed of the governor [g], deputy governor, ten affiftants; and reprefentatives of towns, whereof Newport not exceeding fix, Providence four, Portfmouth four, Warwick four, and two for each other place or town, to be elected by the majority of freemen in each town. The majority of the affembly, whereof the governor or deputy governor

[^4]82 Britifh and French Settlements Partil. and fix of the affiftants at leaft to be feven; $[b]$ to have power to appoint the time and place of their meetings, to make any man free of the company, to nominate proper officers, to make laws, \&cc. not repug. nant to thofe of England, to appoint courts of judicature with their proper officers, to determine what towns have power to fend reprefentatives to the affembly, to pardon criminals, to make purchafes of the native Indians; when the affembly does not fit, the governor with the major part of the affiftants to have the direction of the militia. The governor, fix of the affiftants, and major part of the reprefentatives of the freemen in affembly, have power of making war againt the Indians or any of the king's enemies, but not toinvade the Indians of any neighbouring colony without the confent of the government of that colony: allowed the liberty of fifhing and of curing finh on any of the coafts of New-England: perfons born there, to be denizens of England : all perfons and manner of goods may be tranfported thither from England: any difference arifing with the neighbouring colonies, to appeal to the king in council: to have a free trade with all the other Englifh colonies. The bounds of tne colony to be wefterly, the middle channel of the middle great fream of Pokatuke, alias Narraganfet great river, fo far as it lies up the country, and thence by a line due north to the foutherly line of the Maffachufetts colony; northern bounds, the foutherly line of the Maflachufetts colony fo far eaft as three miles to the E. N.E. of the mott eaftern and northern parts of the Narraganfet-Bay; the eaftern bounds, as the bay lieth or extendeth itfelf from the ocean into the mouth of the river which runneth into Providence; and from thence higher along the eafterly

[^5]
## Sect. X.

 of Rhode-Island. bank of the faid river called Seaconck river, up to the falls called Patucket-falls, being the moft wefterly line of Plymouth colony ; and from the faid falls in a ftraight line due north, till it meets with the fouth line of Maflachufetts: fouthern bounds; the ocean comprehending all the iflands and banks in Narraganfet-Bay, Fifher'sInland excepted. To hold of the king as the manor of Eaft-Greenwich, in free and common foccage, paying the fifth of all gold and filver ore found there : Any claufe in a late grant to the governor and company of Connecticut colony notwithftanding. Signed Howard.Their firt affembly met at Newport, March 1, 1663 , and enacted, that on the firft Wednefday of May annually by a majority of the votes of the freemen of the colony, fhall beelected a recorder or fecretary, a fheriff $[i]$, an attorney general, and one treafurer general. - Ail purchafes of the Indians without confent of the affembly, to be void, and the purchafers finable. All inhabitants of competent eftates chriftians (Roman Catholicks excepted) to be accounted freemen, and have power of choofing and of being chofen deputies and other officers.
This competency of eftate has been varied from time to time; anno 1746 , the affembly enacted, that the qualification for a freeman fhould be freeholds of 400 l . currency in value, or that fhall rent for $20 \%$. per ann. or the eldeft fon of fuch a freeholder; and to be propofed to their refpective town meetings three months at leaft before their admiffion. As briberies in the elections of affembly men and general officers were become frequent and notorious, by the fame act no man is admitted to vote until he has taken oath or affirmation, that he will ufe his freedom for the good of the government without any other motive, and fhall not receive nor expect any reward or promife of reward in elections. The fame affembly enacted, that no affiftant (member
[i] At prefent the fheriffs of the feveral counties are appointed by the general afiembly. of the council) or member of the houfe of reprefentatives fhould be allowed any wages or pay for their fervice. Several other fuch wholfome and exemplary [ $k$ ] laws have at times been enacted, when the government was in good hands.

From time to time there were fome Englifh trading houfes, with fmall purchafes of lands from the Indians, in the Narraganfet country. 1657, the inland of Canonicut was purchafed of the Indians, and 1678 incorporated by act of affembly, and named James-Town. Some gentlemen of Rhode-Ifland and other parts of NewEngland made a confiderable purchafe of Petaquamfecut (from the Indians) which with the adjacent lands were incorporated a townfhip by the name of Kingfton 1674: but fince divided into three townfhips, South-Kington, North-Kingfton, and Exeter.

Mifquamicut purchafed of the Indians, 1665 , was conftituted a townfhip 1669 , by the name of Wefterly; this is lately divided into three townfhips, Wefterly, Charles-Town and Richmond; in Charles-Town is the Narraganfet Indian referve (Ninigret is fachem, ) of two miles from E. to W. and of about fix miles from north to fouth; which is generally farmed by the friends of the Indian guardians appointed by the affembly, upon long leafes and fmall rents.

Maniffes or Block Ifland, 1672 , was conftituted the townfhip of New-Shoreham.

1677, the townfhip of Greenwich, was incorporated, and lately divided into the two townfhips of Greenwich, and Weft Greenwich. By this time all the colony or general lands were reduced to private property; fee a fubfequent table, p. 89.

When the court of England, in a bad adminiftration, were refolved to vacate charters of any nature, becaule reftraints or obftacles to a defpotick power; a writ of Quo Warranto was iffued out againft the colony Oct. 6 ,

[^6]Sect. X. of Rhode-Island:
1685, and delivered June 2, 1686, by Edward Randolph, Efq. The freemen of the colony by their ballots or written votes called proxies, by a majority gave in their opinion to the general affembly, in conformity to which, the general affembly, after the example of many corporations or charters in England, determined not to ftand fuit with his majefty, but by an humble addrefs to the king, pray for the continuance of their privileges and liberties according to charter : the king promifed them protection and favour; they were put under the government of prefident Dudley, who was foon fuperfeded by governor Andros. 1686-7, Jan. 12, Sir Edmond Andros's commiffion as governor of New-England, was publifhed in Rhode-Ifland, and all the colony formed into one county.

Upon the Orange revolution, by a general vote of the freemen in May 1689, it was concluded, that Sir Edmond Andros's authority, by his confinement in Bofton, was terminated or filenced, and therefore they re-affume their former government or charter; and as their charter never was vacated in a due courfe of law or judgment, the court of England allows them to continue in the poffeffion and ufe of it to this day.

Each townfhip is managed by a town council, confifting of the affiftants who refide in the town, the juftices of the town, and fix men freeholders chofen annually by the freemen of the town; the major part of them is a quorum, with full power to manage the affairs and intereft of the town to which they refpectively belong; to grant licences to publick houfes; and are a probate office for proving wills and granting anminiftration, with appeal to governor and council as fupreme ordinary.
On any urgent occafion the governor, or in his abfence, the deputy governor, may by warrant call a general affembly. -The direction of the militia is in the general affembly of the colony; but when the affembly does not fit, the governor and affiftants have the power of the militia,

At the townfhip meetings in March annually, the freemen of the town bring in their written votes called proxies, for a governor, a deputy governor, ten affiftants, recorder, treafurer, and attorney general ; thefe votes are fealed up and fenț to Newport for next May general election; the governor has no negative in elections, has no negative in pafing of bills or refolves; only in the houfe or board of affiftants in cafe of an equivote, the has the cafting vote. All other officers civil and military are appointed by a joint vote of the board of affiftants and houfe of reprefentatives. The leginature of Rhode-Inand colony ftile themfelves, The governor and company of the Englifh colony of RhodeInand and Providence Plantations in New-England in America; the enacting ftile is, Be it enacted by the general affembly of this colony, and by the authority of the fame it is enacted. The affembly adjourn themfives for any time. The governor for the time being has the cuftody of the colony's charter, feal \&c. and appoints the naval officer; the governor's falary is 3001 . per ann. currency, and all his perquifites do not exceed roool. [ $l$ ] There are yearly two affemblies or elections of reprefentatives ; they fit on the firft Wednefday in May at Newport; the fecond affembly meets on the laft Wednefday of October at Providence and South-Kington alternately. In all grand committees, and elections of officers, the board of affiftants and houfe of reprefentatives fit and vote together.

In the laft [ $m$ ] election of general officers on the firft

[^7]
## Sect. X.

of RHODE-ISLAND.
Wednefday of May 1750 , were chofen William Greene governor, Robert Hazzard dep. governor; affiftants, George Wanton, Jonachan Nichols, John Potter, John Bowen, Benjamin Tucker, Robert Lawton, James Arnold, William Richmond, Daniel Coggefhal, Jeffry Watfon; Thomas Ward fecretary, Daniel Updike attorney general, and Thomas Richardfon general treafurer. [ $n$ ] When the charter firft took place $166_{3}$, there were only 18 reprefentatives, 6 from Newport, 4 from Providence, 4 from Portfmouth, and 4 from Warwick; at prefent, 1750, beffdes thefe, there are 2 from each conftituted townhhip incorporated from that time, and at prefent are 58 members.
Maffachufetts paper currency above 20 per cent, that is, a piece of 8 in Bofton fells for 45 s . O. T, in Rhode-Mland it fells for 56 s . O. T; by felling, I mean, it is merchandize, and will continue fuch until the paper money is generaliy annihilated, or by its fmall quantity arrive at a juft par with filver: I thall mention a palpable inftance of the good effects of paper currency being gradually annihilated (if the tranfition is too fudden, it may occafion a ftagnation of bufinefs, confufion and uproars, which ought carefully to be avoided, as tending to fedition) by finking of our paper medium ; within thefe laft fix months (this is wrote September 1750) exchange with London is fallen from eleven and a half, for one fterling, to nine and a half, for one fterling good bills or well endorfed.
[ $n$ ] The fallacious plantation paper money currencies are a moft difagreeable topick, and fall too often in my way: here I cannot avoid obferving, that the habitual practice of this paper money cheat, has had a bad influence not only upon profligate private perfons, but upon the adminiftration of fome of our New-England governments : for inftance, one of the legiflature, a figner of the Rhode-Illand colony bills, was not long fince convicted of figning counterfeit bills: Men are chofen into the legiflature and executive parts of their government, not for their knowledge, honour, and honefty, but as fticklers for depreciating (for private ends) the currency, by multiplied emiffions: this year, 17.50 , the parties amongtt the eleciors of affembly men were diftinguifhed by the names of paper money makers, and the contrary : the paper money makers have got a majority in the lower houfe, and propofe a new emifiion of 200,0001 . O. T.; it is probable the houfe or board of affiftants will not concur ; it is not for want of paper currency; at prefent they have more than ever; Maffachufetts-Bay, where the bulk of their bills were lodged, have fent them back accompanied with the bills of NewHamphire; their defign is by quantity to depreciate the value of

As a table is the moft concife and diftinct form of reprefenting feveral numeral articles relating to a colony; I fhall here reprefent each townihip, their late numbers of proxies or freemen voters, their reprefentatives in general affembly, their juftices, their companies of militia, perluftration (1748) of whites, negroes, and Indians,
their bills; and lands mortgaged for publick bills will be redeemed in thofe minorated bills, at a very inconfiderable real value. In the neigh. bouring province of Maffachufetts-Bay the principal directors and fig. ners of bubbling or notorious cheat bills (in the act of parliament, 1744, it is termed a mifchievous undertaking and publick nufance) were by votes concurred by gov. Sh - y, made councellors, figners of publick bills of credit, judges, juftices, \&c. This to an impartial reader muft appear the greateft difregard of a minifter (all governors are in a minifterial capacity) to acts of parliament. To prevent this nufance, in all acts of affemblies concerning paper money currencies, there may be a claufe, that any perfon convitted of making, figning, or uttering any falfe, fraudulent, or counterfeit bills, be rendered incapable of any place of profit or truft in the faid province or celony.
In Maffachufetts Bay province December 1748 , the act for drawing in their bills of credit, exprefsly declares, "that the bills of the neighbouring provinces have paffed promifcuoufly with the bills of our province ; and the inhabitants of Maffachufetts-Bay province will thereby be liable to greater evils than they have as yet fuffered, if the bills of the neighbouring governments continue current within the province; therefore, \&c." particularly every perfon fo accounting (extra provincial bills reckoned up to a perfon or otherways evading in negociation) receiving, taking, or paying the fame, fhall forfeit the fum of fify pounds new tenor for every fuch offence. There has lately hap. pened a publick controverfy in the Bofton weekly news papers for Sept. $175^{\circ}$, concerning the word accounting : this ought to be explained by fome fubfequent act of affembly; as there is a difcovery of a principal manager, negociating in Bofton (in a manner as he thought evadable in the law) fome bills of New-Hampfhire: as he was a principal agent in reftraining the currency of bills of the neighbouring provinces, if intereft had not prevailed againft common prudence, he would have evaded the negociating of thefe bills in any manner though evadable in law.
N. B. To annihilate plantation paper currencies in a general fenfé, is very laudable; but to do it fuddenly or in the fpace of one year, when there is no other medium or currency, puts a fop to all trade and bufinefs; this obftruction may divert our commerce into fome other channel : we have a notable inflance of this in the province of Mafiachuferts-Bay, 1750. Townfhips. Proxies.Repref. Juftices.Whites.Negroes.Indians.Militia.


90 Britifh and French Settlements Partil late addition taken from the juriddiction of MaffachufettsBay, and added to Rhode-Inand colony, of 4196 whites, 343 blacks, and 228 Indians, remain 24,243 whites, which is an increafe of near 9,000 whites, upon 15,500 circiter, in 18 years; this is more than one third increaf. ed in the fpace of 18 years. The cenfus of their blacks and Indians perhaps is not exact ; that fmall colony does not poffers more negroes, than the much larger province of Maffachufetts-Bay ; it is true, their late Guinea trade exchanging of negroes for horfes, ftock, and provifions fhipt off for the Weft-India inands, has added confiderably to the number of their negroes. Here is an in. creafe of 44 Indians, whereas they are obferved every where to be upon the decreafe from the intemperate ufe of Britifh firit, and from their being fent to fea, and upon expeditions. The 51 militia foot companies are formed into 4 regiments, being one regiment foot in each of their four counties of Newport, Providence, King's-county, and Briftol; there are alfo one troop of horfe in the county of Newport, and a troop in the county of Providence.

## Concerning the boundaries of the colony of Rbode-IJand.

King Charles, anno $16_{3} 0$, made a grant to the earl of Warwick from Narraganfet-Bay, weftward along fhore 40 leagues, and in length from fea to fea: he affigned this grant to William vifcount Say and Seal [ 00 , lord Brooks, lord Rich, and eight more affociates : the conditions of the grant were never compiled with by fetcling, \&cc. and the grant is become void. A fubfequent grant to duke Hamilton, 1635 , for the fame reafon is null.
[o] Seabrook at the mouth of Connecticut river is fo called from the name of vifcount Say and lord Brook. This humour of joint names for townfhips is fill practifed in the colony of Connecticut ; thus a townhip granted lately to Hartford and Windfor jointly, is called Harwinton, from the initial fyllables of thefe two townflips.

## Segt. X. of Rhode-Island, of of

In the beginning of our fettlements, the country not being well inveftigated, fundry fucceeding royal grants interfered with former grants $[p]$. King Charles II. having received complaints concerning the wrong defeription of places and grants, not to be determined at a diftance, but by commilfioners to be fent exprefsly upon the fpot; accordingly 1664, four commiffioners, col. Nichols (afterwards governor of New-York) Sir Robert Ker, \&cc. were fent over to fettle all the controverted boundaries of the provinces, and to be determined by the concurrence of any three of thefe commiffioners, or of two of them, whereof Nichols to be one. [q] Three of thofe commiffioners gave the Attleborough Gore to
[ $p$ ] For inftance, Plymouth old north line, from Conahaffet due weft to Patuket river, and Maffachufetts fouth line, from 3 miles fouth of the fouthermoft part or head of Charles river, extended E. and W. overlap one another feveral miles ; Attleborough Gore is plainly included in Plymouth grant, and alfo in the grant to RhodeHland. Some of the lands of Tiverton and Little Compton, feem to be in both thefe grants. In equity perhaps the prior grant fhould take place; but this was not obferved in the late determination of Rhode-Mland eafterly bounds; the validity of the Plymouth grant as to jurifdition being queftioned. Rhode-Hland colony pretended to the fettlements of Tiverton, Little Compton, Dartmouth, Rochefter, Sandwich, and Cape-Cod townfhips, becaufe Plymouth grant is not faid to be bounded upon the ocean : but as this claim was not brought before a late court of commiffioners appointed by patent from GreatBritain to fettle the eaftern boundaries of Rhode-Ifland colony, it may be fuppofed dropt and filenced. Lately in Rhode-Ifland, they have imagined a claim of jurifdiction further north than their prefent line; taking in part of Wrentham, Bellingham, Mendon, Uxbridge, and Douglafs ; they were encouraged to this by their late fuccefs in the eaftern claim ; but when they complained at home concerning the encroachments of Maffachufetts-Bay, upon their eaftern borders, they made no complaint of northern encroachments ; which if any, might have been adjufted by the fame commiffion without further charge s and when commiffioners were appointed, December 18, 1749, by the general affembly of Maffachufetts-Bay, to join with commiffioners from the juriddiction of Rhode-Illand, to run and renew the line agreed on and fettled by both governments, Jan. 19, 1710-11; the Rhode-Ifland commiffioners did not appear.
[q] The Rhode-Iflanders conftrued it that nothing could be concluded without the concurrence of Nichols; and becaufe Nichols hap-

Plymouth Plymouth colony, that is, Patucket alias Blackftone [r] river to be the dividing line between thefe two colonies; the king's pleafure concerning this determination was never fignified; as it was not confirmed at home, it continued many years in difpute, and at length, was determined by commiffioners 1741 , and confirmed by the king in council 1746, in favour of Rhode-Illand; it is now called Cumberland townfhip, in honour to his royal highnefs the duke of Cumberland, and is annexed to the county of Providence.

Rhode-Inland eafterly line dividing it from the prefent province of Maffachufetts-Bay was fettled by commiffioners $[s]$ 1741. Maffachufetts government appealed home againft every part of the judgment as grievous and injurious; but the judgment in the whole was confirmed $\mathbf{1 7 4 6}$, by the king in council. In autumn 1746 , the government of Rhode-Inand fent to the government of Maffachufetts-Bay, a copy of his majefty's order in council, affirming the judgment of the court of commiffioners, for fettling the boundary line between the two governments, and by act of affembly appointed commiffioners to run (Dec. 2, 1746) this late adjudged line with commiffioners from Maffachufetts-Bay; the affembly of Maffachufetts-Bay could not be informed of this appointed time until their next fitting, December 24; thus Rhode-Ifland contrived to run this line exparte. For a minute defcription of this line, fee vol. I. p. 399.

For Rhode-Inand northerly line dividing this colony from the province of Maffachufetts-Bay, fee vol. I. p. 415 .
pened not to be one of the three that concurred in the determination of the Attleborough Gore, they alledged the determination was not perfect, whereas Nichols was plainly intended to have only a cafting vote when two are againft two.
[ $r$ ] This river was fo called by the name of Mr. Blackftone, who removed from Maffachufetts-Bay and lived in this Gore, upon that river, many years.
[s] The fettling of this line coft each government about 4,000 l. O. T. The commiffioners had from each government 6 s . ferl. per diem, with all charges in coming, at, and returning from the congrefs.

Southerly the colony of Rhode-Inand is bounded upon the fea or Atlantic ocean.
Its wefterly line dividing it from the colony of Connecticut was fettled by commiffioners from both colonies September 27,1728 ; was afcertained by a direct line extending weft from the rock at the uttermoft point of Warwick neck, 20 miles, to a confiderable heap of ftones in a cedar fwamp, the S. W. corner of Warwick purchafe. From this monument the line with Connecticut is determined by running firf N. 7 d. E. by compafs, 23 miles ro rods to a large heap of fones in a valley being between two marked pine trees in the fouth line of the province of Maffachufetts-Bay, and for the firft 7 and a half miles were made monuments every half mile, and from thence northward to the Maffachufetts fouth line, were made monuments at the end of each mile : from the faid monument the S. W. corner of Warwick was made a foutherly running of 15 miles and 9 rods S. II d. 20 m . W. to the mouth of Aftrawage river where it falls into Pakatuke river; and from thence Pakatuke river is the boundary to the fea.
$\left.\begin{array}{l}\text { Roger Woolcot, } \\ \text { James Wadfworth, } \\ \text { Daniel Palmer. }\end{array}\right\}$ For Connecticut.

William Wanton, Benjamin Ellery, William Jenkes.

The colony of Rhode-Inand have been very little concerned in the Britifh North-America wars with the adjacent Indians, and their encouragers to rapine the French of Canada; from the Quaker principles of many of the inhabitants, and as not being immediately expofed to the ravages of the French and their Indians. In the expedition againft Port-Royal in Nova-Scotia, an. 1710, and in the abortive expedition againft Canada, 1711, they they had fome forces: towards the feint or intended expedition againft Canada, in the fummer 1746; they fitted out 300 land men with a warlike flog of 100 feamen; they were ordered for Nova-Scotia, but in their voyage fuffered difafters, never proceeded, and after fome time this expedition was countermanded. They have been noted for privateering againft the French and Spaniards in time of war. They have built a good fort upon Goat-Inand, an ifland in the harbour of Newport.

The numbers of their whites, flaves, and other liftss may be feen in the foregoing table.

## Concerning their courts of judicature.

Formerly the colony of Rhode-Ifland made only one county : not long fince it was divided into three counties, Newport, Providence, and King's county; lately they have conftituted a fourth county called Briftol, compre. hending the late addition from the province of Maffachufetts; Cumberland is in the County of Providence. Newport county contains Rhode-Iland (the townfhips of Newport, Portfmouth, and Middletown, ) Block-Ifand (the townfhip of New-Shoreham) Canonicut-Illand (the townfhip of James-Town) Prudence-Ifland, and PatienceInland, with the lately adjudged parts of Tiverton and Little-Compton. Providence county comprehends the townfhips of Providence, Smithfield, Scituate, Glocefter, Warwick, Coventry, Greenwich, Weft-Greenwich, and Cumberland. King's county includes South-King. fton, North-Kingfton, Exeter, Wefterly, Charles Town, and Richmond.
The legiflature, called the general court or general affembly, fits the firft Wednelday in May annually at Newport, and at Providence and South-Kington alternately the laft Wedneiday of October.

The form of their judicial oath or affirmation does not invoke the judgments of the omnifcient God, who

Sест. X. of Rhode-Island.
fees in fecret, but only upon the peril of the penalty of perjury [ $t$ ].

Juries. The town council of each townfhip take a lift of all perfons liable by law, and whom they fhall judge able and well qualified to ferve in juries, and lay the fame before a town meeting called for that purpofe; and the names of all fuch perfons written on feparate pieces of paper, fhall be put in a box to be delivered to the town clerk, to be by him kept under lock and key. When the precept or notification for returning of jurors is iffued, at a town meeting the box fhall be unlocked, and the town clerk fhall draw out fo many tickets, as there are jurors required, to be returned as jurors; fuch as in the judgment of the town meeting are unable to ferve at that time, their names fhall be returned into the box and others drawn in their flead ; the names of the perfons returned to ferve, fhall be put in another box from time to time, until all the tickets be drawn as aforefaid; then they fhall be returned into the firft, to be drawn from time to time as aforefaid. The town council fhall once a year lay before a town meeting fuch other perfons as may from time to time become qualified, to be put in the box. If by reafon of challenge or otherways there are not a fufficient number of good and lawful men to make up the jury, the jury fhall be filled up by the fheriff or his deputy de talibus circumfantibus.
Justices of the peace. The general affembly in their May feffions, chufe for each town fo many jultices of the peace as they may find requifite, to be commiffioned by the governor of the colony under the feal of the colony; their power extends all over the county. A juftice may join perfons in marriage, take the ac-
[ $t$ ] This does not feem to be a facred or folemn oath, and may be illuftrated by the ftory of two profligate thieves; one of them had folen fomething, and told his friend of it : well, fays his friend, but did any body fee you? No : then fays his friend, it is yours as much as if you had bought it with your money.

knowledgment

96 Britifh and French Settlements Partili, knowledgment of a deed or other inftrument ; take depofitions out of court, the adverfe party being notified, Two or more juftices may hear, try, and adjudge all manner of debts, trefpaffes, and other actions, not exceeding five pounds currency; titles of lands are excepted, and fuch other actions as are excepted by any particular law of the colony. Three or more juftices of the peace may try all perfons fufpected of thieving to the value of ten pounds currency. Appeals in civil cafes are allowed to the inferior court of common pleas, and in criminal cafes to the court of the general feffions of the peace : the judgment of which court, on all appeals from the juftices court, is final.

Sessions of the peace. In each county are held twice a year, a court of general feffions of the peace, five juftices of the county making a quorum, impowered to hear and determine all manner of matters and things relating to the confervation of the peace, the punifhment of offenders; and all pleas of the crown (capital crimes excepted) are therein cognizable. Any perfon aggrieved at the fentence of this court, may appeal to the next fuperior court of judicature, court of affize and general goal delivery.

Inferior courts of common pleas are held twice a year in each county ; three juftices of the faid court are a quorum : they have cognizance of all civil actions arifing or happening within the county, and tryable at common law, of what nature, kind, or quality foever: but no action not exceeding five pounds currency, is brought into any of thefe courts, unlefs where any man's freehold is concerned, or by way of appeal from any juftices court. Liberty of appeal from thefe inferior courts of common pleas, is allowed to the next fuperior court of judicature, \&c.

Superior court of judicature, courts of afize and general goal delivery, are holden twice a year in each county; three judges are a quorum : they have cognizance of all pleas, real, perfonal, or mixt ; as allo

Sect. X. of RHODE-ISLAND.
pleas of the crown, and caufes criminal, and matters relating to the confervation of the peace, punifhment of offenders, and generally of all other matters, as fully and amply to all intents and purpofes whatfoever, as the court of common pleas, king's bench or exchequer in his majefty's kingdom of England have, or ought to have, and are impowered to give judgment therein, and to award execution thereon, and make fuch necef? fary rules of practice, as the judges fhall from time to time fee needful; but no caufe, matter, or thing (writs of error, capital crimes, \&cc. excepted) are brought into this court by an original writ or procefs, but by appeals from the inferior courts of common pleas.

Appeals to his Majesty in council are allowed, where the matter or thing in controverfy is the value of three hundred pounds new tenor, unlefs from judgment obtained upon a bond, which has no other condition but for the payment of a fum or fums of money. They appeal to the king in council not only on perfonal, butaifo. in real actions.

A court of chancery or delegates not long fince was erected; but on their iniquitous proceedings in dif untive penfing with all laws, no man's property was fafe; it was therefore difcontinued.

The ordinary for probate or willes, and granting adminiftration, is in the refpective town councils, with appeals to the court of governor and afliftants.

The court of vioe-admiralty confifts of the fame individual officers or perfons that officiate in Maffachu-fetts-Bay, or by deputations from them.
The justiciary court of admiralty is much of the fame nature with that of Maflachufetts-Bay, with an addition of the governor and fome of the council of the neighbouring province of Maffachufetts-Bay.

[^8]98 Britifh and French Settlements Part II. charges of government and other needfuls both of the colony and particular towns.

Navigation. Newport of Rhode-Inand is their principal trading town at prefent; lies in $4 \mathrm{I} \mathrm{d} .35 \mathrm{~m} . \mathrm{N}$. lat. it is of eafy and fhort accefs, being near the ocean, but for that reafon not fo well fituated for home confumption. Providence is about thirty miles farther up Narraganfet-bay inland, therefore in a few years it mutt be their principal place of trade. For the fafety and conveniency of failing into the harbour of Newport, in fummer 1749 was erected a light-houfe in Beaver-tail at a publick colony charge.

## LI G H T-HOUSE.

The diameter at the bafe is twenty-four feet, and at the top thirteen feet. The height from the ground to the top of the cornice is fifty-eight feet, round which is a gallery, and within that ftands the lanthorn, which is about eleven feet high, and eight feet diameter.

The ground the light houfe ftands on is about twelve feet above the furface of the fea at high water.

The following are the bearings (by the compafs) of feveral remarkable places from the light houfe, viz. Point Judith S. W. 3 Deg.S. Block-Ifand N. W. point S. W. 8 S. Ditto Whale rock Brenton's reef Seal rock S. point of Rhode-Inand Watch houfe on Caftle-hill
Brenton's point S. E. point

| S. W. b. S. | 5 | S. |
| :---: | :---: | :---: |
| W. | 9 | S. | Fort on Goat-Ifland E.N.E. 5 N. S. eaftermoft of the Dumplins N. E. b. E. Kettle bottom rock N. E. 4 Anchoring place between the town of Newport and ? N. E. b. E. Coafter's harbour

N. B. There

Sect. X. of Rhode-Island.
N. B. There is a fmall funken rock lies off due S. and at the diftance of about 200 yards from the light-houfe. The entrances and clearances of veffels in the collection of Newport for the laft year of the late French and Spanifh war ; and for the firlt year of the prefent peace.

From ${ }_{25}$ March 1747 to ${ }_{25}$ March 1748. Ships, Snows, Brigs, Sloops, Schooners. $\begin{array}{lllllr}\text { Entered in } 2 & 3 & 20 & 27 & 4 & \text { Total }{ }_{5} 6 \\ \text { Cleared out } & 4 & 5 & 33 & 71 & 5 \\ & 118\end{array}$ From ${ }_{25}$ March 1748 , to ${ }_{25}$ March 1749. $\begin{array}{lccccc}\text { Entred in } & 2 & 2 & 30 & 37 & 4 \\ \text { Cleared out } & 11 & 49 & 9 & 83 & 160\end{array}$ The veffels ufed here are generally brigantines and floops. Their trade in time of war confifts much in privateering; this laft war they had bad fuccefs; not much trade with Europe; much ufed to fmuggling of contraband and uncuftomed goods; they export for the Weft-India illands, horfes, live ftock of feveral kinds, butter, cheefe, lumber, and rum of their own diftilling; their trade feems to be upon the decline; they import or rather carry to Bofton, fugar, molaffes, and other Weft-India inland produce, a few negroes from Guinea, and logwood from the bay of Honduras.
Ever fince 1710 , their moft beneficial bufinefs has been banking or negociating a bafe fraudulent paper money currency, which is fo contrived, that amongft themfelves it comes out at about two and half per cent. per ann. intereft and lend it to the neighbouring colonies at 10 per cent $[u]$ a moft barefaced cheat. Of the intereft of thefe publick iniquitous frauds, one quarter goes to the feveral townfhips to defray their charges, the other three
[u] I fhall only mention their emiffion 1744, of a publick paper money credit of $160,000 /$. O . T. upon pretext (as the preamble exprefles it) of the prefent Spanifh war, and of an impending French war ; but was fhared amongft themfelves by way of loan at four per ct. per ann. intereff, for the firften years, and after the expiration of thofe ten years, the principal to be paid off gradually in ten years more without any intereft.

## 100

 Britifh and French Settlements Part II. quarters are lodged in the treafury to defray the government charges of the colony.Produce. Rhode-Inand colony in general is a country for pafture, not for grain ; by extending along the Thore of the ocean and a great bay, the air is foftened by a fea vapour which fertilizeth the foil; their winters are fofter and thorter than up inland; it is noted for dairies, whence the beft of cheefe made in any part of New. England, is called (abroad) Rhode-Inand cheefe.

Anno 1687, when by act of affembly taxes were receivable in produce of certain fpecies, Indian corn was valued at 18 d , per bufhel, butter 4 d . per pound, fheeps wool at $8 d$. per pound; currency at that time, pieces of eight at a denomination of 333 quarters worfe than fterling.

The moft confiderable farms are in the Narraganfet country. Their higheft dairy of one farm, communibus annis, milks about 110 cows, cuts about 200 load of hay, makes about I 3,000 wt. of cheefe, befides butter; and fells of confiderably in calves and fatted bullocks. A farmer from feventy-three milch cows in five months made about 10,000 wt. of cheefe: befides cheefe in a feafon, one cow yields one firkin of butter, from feventy to eighty wt. In good land they reckon after the rate of two acres for a milch cow.

In this colony there is no college or fchola illuftris; lately fome gentlemen, lovers and encouragers of the liberal arts and fciences, to promote literature in the colony, have in Newport, the metropolis of the colony of Rhode-Inland, lately founded a library. That this may be of exemplary ufe to our other provinces and colonies, I fhall give fome account of it. ${ }^{1747 \text {, Abraham Red- }}$ wood, Efq. beftowed 500 l . fterl. in books, "being volumes, 206 folio's, 128 quarto's, 712 octavo's, and 251 duodecimo's; feveral other perfons have beftowed fome valuable books; a gentleman of noted liberality has promifed an experimental philofophy apparatus, and to erect a firal monument with an obfervatory. Some
gentlemen incorporated by an ample colony charter have contributed, and upon ground, given by Mr. Henry Collins, merchant, erected a regular building for a library, at the charge of about $8,000 \mathrm{l}$. currency O. T. - The building for the library confifts of one large room where the books are kept, thirty-fix feet long, twentyfix feet broad, and nineteen feet high, with two fmall offices adjoining. The principal or weft front is a pediment and portico of four columns after the Dorick order; the whole entablature of which, runs quite round the ${ }^{-}$ building. The two offices are placed as wings, one on each fide the portico, and connected with the body of the building, fo as to form two half-pediments proceeding from the lower part of the entablature. Thefe two wings, befides the conveniencies they afford, have a very good effect in extending as well as adding variety to this front. The eaft front confifts of a plain Dorick pediment fupported by a ruftick arcade of three arches, in the receffes of which are placed three Venetian windows, after the Ionic order. The outfide of the whole building is of ruftick work, and ftands on a bafe about five feet high from the ground, and the entrance is by a flight of fteps the whole width of the portico. Their charter conftitutes them a body politick, by the name of the company of the Redwood library, with power to chufe annually eight directors, a treafurer, fecretary, and librarian; to admit new members, make laws, \&cc.
It is to be wifhed that a tafte for learning and books with the better fort of people may prevail in all our colonies. In Philadelphia, fome years fince, a company of gentlemen, well-wifhers to letters, have conftituted a confiderable library; of this we fhall give fome account in the fection of Penfylvania. In Charles-town of SouthCarolina, is lately formed a library company; April 21, 1750 , they confifted of 128 members; their firft general meeting was the fecond wednefday of July 1750 ; they are to have four general quarterly meetings yearly, whereof one is the general annual meeting for election

102 Britifh and French Settlements PartiI, of officers, viz. prefident, vice-prefident, treafurer, fecretary, librarian, correfpondent and fteward. The contribution of the members to be $[x]$ five fhillings currency per week: the books to be lent to any of the fociety, giving a receipt for the fame, to be returned within a li; mited time, a pamphlet in - days, an octavo or duodecimo in - weeks, a quarto in -weeks, a folio in _months; of this we fhall give a further account in the fection of South-Carolina.

Rhode-IAland government [ $y$ ] pretend to an extent of jurifdiction farther north than is at prefent fettled, (this we hinted at p. 9r, of vol. II.) and takes off from the jurifdiction of Maffachufetts-Bay, confiderable parcels of the townfhips of Wrentham, Bellingham, Mendon, Uxbridge and Douglafs. Commiffioners were appointed by the general affemblies of the province and colony as is ufual, to run their divifional line laft autumn 1749 refpectively; they did not meet, and the Rhode-Ifand commifioners run the line ex parte. Jonathan Randal,
> [ $x$ ] Eight pence fterl. which is about thirty-four fhillings ferl. per annum.
> [j] The provincial taxes and townhip rates having lately in the province of Maffachufetts-Bay, from the wrongheaded management of - been fo oppreffively great, that, 1. Upon a difpute between the province of Maffachufetts-Bay and colony of Connecticut, lately broached concerning fome townfhips of the province indented with the colony; the Maffachufetts townfhips of Woodftock, Somers, Enfield, and Suffield, did in a voluntary manner withdraw from the jurifdition of Maffachufetts, and put themfelves under the jurifdiction of Conneciicut; and by force or menace prevent the civil officers of Maffachufetts. from exercifing any authority and gathering of taxes. 2. The Maffachufetts townihips adjoining to the northerly line of Rhode-fland colony, allowed the Rhode-Ifland men (in an actual trefpafs) to run a line, without anyoppofition; chufing rather to be under the jarifdiction of RhodeIfland, where the publick or colony taxes are very fmall, and fometimes nothing, and no parifh or minifterial rates, a very funting or difcouraging article in the poor new fettlement : thefe difputes cannot be compofed, but by applying to the court of Great-Britain at a great charge. Here we may obferve, that ill devifed exorbitant taxes occafion difcontent amongft the people, with a charge and confufion to the governments.

Sect. X. of RHode-Island.
Thomas Lapham, and Richard Steern, Efq. [z] were appointed in Auguft 1749 commiffioners to run the line according to charter: the commiffioners with Henry Harris, Efq. furveyor, and two chairmen, by themfelves run a line to their own mind, and made report laft Tuefday of February 1749-50; that, 30th of October 1749, no commiffioners from Maffachufetts-Bay appearing, we proceeded: "We $[a]$ could find no ftake or monument ". of Woodward and Safferey, but from the place de" frribed in our commifion, viz. we found a place " where Charles river formed a large crefcent foutherly, " which place is known by the name of Poppolatick " pond, which we took to be the fouthermoft part of "t the faid river; from thence we meafured three miles " on a plain in Wrentham, one quarter of a mile N. " eafterly from the dwelling-houfe of Thomas Man, " and about a quarter of a mile S. cafterly from the " houfe of Robert Blake, where we marked a pine-tree " and erected a monument of ftones, and found the fame " to be in lat. 42 d .8 m . north, which we deemed the "N. E. bounds of the colony. From the faid pine-tree " we proceeded to run the northern boundary line in a " weft courfe of eight and half degree variation, and in "t this courfe marked many trees, the faid line paffing " over the fouthermoft part of Manchoag pond $[b]$, and " terminated about thirty rods eaftward of a fmall " pond called Graffy Pond at a black oak tree which we " marked with a monument of ftones about it, as the " north weftern bounds of the colony, being about
[z] In Rhode-Ifland government are fquires many, becaufe annually elective, and once a fquire always a fquire; not long fince, a facetious gentleman met upon the road a Rhode-Ifland juftice of his acquaintance, bare legs and feet, driving a team in very foul weather; he faluted him in this manner: Your fervant, fquire-I am farprized to fee a gentleman of your noted frugality, to wear his beft ftockings and froes in fuch dirty weather.
[a] Perhaps, according to inftructions they defignedly did not find this proper monument,
[b] In the northern parts of Douglafs,

[^9]ro4 Britifh and French Settlements Part II. "twenty-two miles from the aforefaid pine-tree to the " faid black oak."
-Some time afterwards a new commiffion was iffuedfrom each of the governments to perambulate the northernboundary of Rhode-Inand colony, by the ftake fet up by Nathaniel Woodward and Solomon Safferey, purfuant to the agreement of the province and colony, Jan. 19, 1710-11.
There is a cafe concerning fome ministerial lands in this colony of confiderable value, claimed by the church of England, and by the prefbyterians or congregationalifts. This cafe has been depending almoft thirty years in the colony courts of common law, called the courts below, and before the king in council, and hi. therto notiffued: a particular account of the cafe may be agreeable to the devotees of both fides. Anno 1657, the chief fachems of the Narraganfet country fold to John Parker, Samuel Wilbore, Thomas Mumford, Samuel Wilfon of Rhode-Ifland, and John Hull, goldfmith of Bofton, Petaquamfcut-Hill for fixteen pound; next year the fachem of Nienticut, fold for fifteem pound fome lands north of the faid purchafe, to the fame purchafers. The whole purchafe was about ifteen miles long, and fix or feven miles wide ; afterwards they affociated Brenton and Arnold, jointly they were called the feven purchafers. Another company, called A therton's company, $1659-60$, purchafed lands of the Indians north of the faid Petaquamfcut perchafe; there two companies had feveral controverfies concerning their boundaries; anno 1679, they came to a final accommodation.
Anno 1668 , the Petaquamf cut purchafers by deedgave 300 acres of their beft land, for an orthodox parfon to preach Gon's word to the inhabitants : from this proceeds the difpute, who is the orthodox minifter? By the Rhode-Ifland charter all profeffions of chriftians feem to be deemed orthodox; by one of the firft acts of their legillature, 1663 , all men profeffing chriftianity, and of competent eftates, and of civil converfation, and obedi-

Sect. X. atrum of Rodeisisland. $10_{5}$ ent to the civil magiftrate, though of different judgment in religious affairs, Roman catholicks only excepted, fhall be admitted freemen, and thall have $[c]$ liberty to chufe and be chofen officers in the colony, both civil and miditary.

The boundaries with the Atherton company being finally accommodated, the Petaquamfcut purchafers, 1693 , made a final divifion amongtt themfelves, and amongft other company grants ( 120 acres to a mill, \&cc.) confirmed the grant of 1679 , of 300 acres to an orthodox miniftry, which were furveyed and lotted.

Thefe minifterial lands not being claimed by any orthodox minifter, anno $1702, \mathrm{Mr}$. Henry Gardiner enters upon twenty acres of it, and James Bundy upon the remaining 280 acres.
20ti Moft of the grantees feem to have been of the church of England, but many of them fell off to an enthufiaftick fect in Warwick, called [d] Gortonians, now extinct; perhaps at that cime there were no Prefbyterians or congregational people in Rhode-Ifland, and at this time it is faid there are in South-Kingfton more people of the church of England than of the prefbyterians and congregationalifts.
dow $1702, \mathrm{Mr}$. Niles, not ordained in any manner, preached in the faid diftrict for fome time, but never had poffeffron from Bundy of the 280 acres; in 1710 , he left Kingfton and fettled at Braintree of Maffachufetts-Bay.

1719, George Mumford bought of Buady the poffeffion of the faid 280 acres,
[c] They were not originally of fo catholick and chriftian fpirit in Maffachufetts-Bay colony; the Maffachufetts firlt fettlers left England, becaufe of an opprefive teft act, notwithflanding (fuch is the nature of zealous, furious bigotry and ent ufiafm) upon their firff fetling, 1631 , in Maffachufetts was made a teft act, that no perfon could be free of the colony, who was not in full communion with fome of their charches in the independent congregational model. Here we fee that priefts and bigots of all religions are naturally the fame ; the people of New-England are become good chriftian catholicks.
[d] From Mr. Gorton their leader, this fectary is now loft or extinct; it did not furvive Mr. Gorton, the father of the fect.

## Several

Several inhabitants of the Narraganfet country having petitioned the bifhop of London, and the fociety for propagating the gofpel in foreign parts, for a miffionary; Mr . Mc. Sparren was appointed 1721 , and Mr. Gardiner delivered his twenty acres which he had in poffeffion, to the church of England incumbent. Mr. Guy before Mc. Sparren's time had been appointed miffionary, but foon left it ; Mr. Mc. Sparren upon a writ of ejectment 1723 againft Mumford for the 280 acres, grounded upon the confirmation 1679 , and the laying out 169.3 , the original grant of 1668 being fecreted, was caft in two trials; he appealed to the king in council, but the fcociety for propagating the gofpel refufing to meddle in the affait, the matter refted, and Mumford kept poffeffion.

The prefbyterian incumbent minifter, Mr Torrey, the firft incumbent of ordination, brought an action verfus Gardiner for the twenty acres, but was caft; and Mr. Mc. Sparren, the church of England incumbent, brought and recovered ejectment againtt Robert Hazard tenant to Mr. Torrey.
$1732, \mathrm{Mr}$. Torrey brought an action of ejectment againft Mumford; both inferior and fuperior court gave it for Mumford; but upon Torrey's appeal to the king in council, thefe verdicts were difallowed, and poffefion ordered to the incumbent Mr. Torrey, 1734-The members of St. Paul's church of England in Narragan. fet, April 7,1735 , addreffed the fociety for propagating the gofpel, \&cc. for their affiftance in advice and expence but to no purpofe.

1735, by advice from England, Mr. Torrey conveyed the faid 280 acres which he recovered of Mumford, to Peter Coggfhal and five others in fee in truft for himeff and his fucceffors in the prefbyterian miniftry : the faid truftees leafed the fame to Hazard for a few years.

1739 , the original deed of the minifterial land in Petaquamfcut purchafe, which had been fecreted, coming to light, Dr. Mc. Sparren in behalf of himfelf and ficeceffors in St . Paul's church of South-Kington, by the

## Sect. X. of Rhode-Island.

 107 advice of his lawyers, capt. Bull, col. Updike, and judge Auchmuty, brings a new writ of ejectment againft Hazard, the occupant or tenant of the faid 280 acres, was caft in the courts of Rhode-Iland, but allowed an appeal to the king in council, which, for fome reafons has not been entered, nor petitioned for a hearing.For the information of the curious, of after-times, I fhall here infert the valuation or quota of each townfhip towards a publick colony rate of 5000 l . new tenor, Anno 1747.

Newport
Providence
Portfmouth
Warwick
Wefterley
N. Shoreham

North Kingfton
South Kington
Eaft Greenwich
James-town
Smithfield
Scituate
$f$
825
550
276
239
270
83
325
450
125
100
274
132£.
Gloucefter ..... 118
Charles-town ..... 75
W. Greenwich ..... 79
Coventry ..... 60
Exeter ..... 125
Middletown ..... 149
Briftol ..... 175
Tiverton ..... 140
Little Compton ..... 167
Warren ..... 115
Cumberland ..... 84
Richmond ..... 64

The affair of currencies in general is left to the appendix; at prefent we fhall only hint, that in the colony of Rhode-Ifland from the votes of their general affembly, it appears, that in February 1749-50, their publick bills of credit current were $525,335 \%$. O.T. (whereof upon funds of taxes $135,335 l$. the reft upon loan not to be finifhed until 1764) which is fufficient to carry on the trade and bufinefs of the colony even at their prefent depreciated value; and the prefentdefign of emitting $200,000 \mathrm{l}$. O.T. more upon loan, is not as a further medium of trade, but a knavilh device of fraudulent debtors of the loan money, to pay off their loans at a very depreciated value ; the threatnings of Connecticut government to prohibit the currency

108 Britifh and French Settelements Part II: currency of Rhode-Inland bills in cafe the Rhode-Ilanders emit more, will be an advantage to the fraud; becaufe Rhode-Inand will then have fuch a drug of their own and New-Hampfhire bills as to render them of little or no value, confequently a real debt or mortgage may be difcharged by a little or no value.

In Attleborough Gore or Cumberland of this colony are great variety of iron-rock ores, but unprofitable; here we fhall give a fhort account of the metallick ores and minerals hitherto difcovered in New-England; fee p. 540 . vol. I.

Mr. Baden, an ingenious miner and effayer, not many years fince, was fent over to New-England from Eng. land by a company of gentlemen in queft of metallick ores and minerals; he found, I, Iron ore, (both rock and fwamp or bog ore) in plenty but not profitable. 2. Lead ore near Merimack, and Souhegan rivers, but not plenty, and fo intermixed with rock and fpar, that it is not worth working. 3. Copper ore in Simfbury hills, in the colony of Connecticut, near Connecticut river; three different companies (Belcher and Cafwel, Mr. Bowdoin and company, Goff and company ; this laft was a bubble of Shodes) have wrought thefe mines with a confiderable lofs, and for fome years have been neglected; Mr. Belcher erected a fmelting furnace in Bofton for his copper ore, but to no purpofe. 4. Silver ore in Dracue near Merimack river; a furnace was erected in Bofton for fmelting this ore, but the ore proved a cheat of col, - V -m's, and all mifcarried.

In Attleborough Gore fome copper ore was intermixed with iron ore, which is a detriment to the iron ore, and of no profit as to copper.

We have fome alum-nate or ftone, but no falt fprings, no pyrites of vitriol fone, fuch as is found on both fides of the river Thames along the Kentilh and Effex fhores in England, no lapis calaminaris. We have plenty of feveral forts of earths, called boles or

## Sect. X. of Rhode-Island.

okers, fuch as black lead in Brimfield of MaffachufettsBay near Connecticut river, ruddle or red oker in many places, and fome fmall quantities of yellow oker, which is the only valuable oker.

Our only metallick ore at prefent under the improve, ment is that of iron, and may be reduced under the following heads. 1. Furnaces for fmelting of rock ore into pigs; in Attleborough, now Cumberland, annexed lately to the jurifdiction of Rhode-Ifland, were erected at a confiderable charge three furnaces; the country was well wooded for coal, but the ore proved not good or profitable, and is neglected; they were of fome fmall ufe in the late war in cafting of fmall canon, bombs, and bullets. Here is a magnetick iron ore, which yields a red fhot iron, not good. 2. Smaller furnaces for fmelting of fwamp or bog ore into hollow or caft ware, pots, kettles, \&cc. which we can afford cheaper than from England or Holland. 3. Bloomeries, which from bog or fwamp ore without a furnace heat, only by a forge hearth, reduce it into a bloom or femiliquidated lump to be beat into bars; commonly three tons of this ore yield one ton of bar iron, much inferior to the bar manufactured by the refiners of pig iron imported from the New-York, Jerfies, Penfylvania and Maryland furnaces.

Col. Dunbar, late furveyor general of the woods in America, anno 173 I, reported to the board of trade and plantations, that in New-England were fix furnaces, meaning hollow ware furnaces, and nineteen forges, meaning bloomeries, for at that time we had no pig furnaces, no pig refineries.

In New-England, we have two flitting mills for nail rods, one in Milton eight miles from Bofton, and another in Middleborough about thirty miles from Bofton, which are more than we have occafion for. Our nailers can afford fpikes and large nails cheaper than from England, but fmall nails not fo cheap.

Religion,

Religion, or rather the various religions in the colony of Rhode-Iland. The Rev, Mr. Cotton Mather in a folio hiftory of New-England, which he calls Magnalia, \&c. writes, that anno 1695, (book VII. chap. 3. p. 20.) " Rhode-Inland colony is a colluvies of Antinomians, *. Familifts, Anabaptifts, Antifabbaterians, Arminians, *S Socinians, Quakers, Ranters, and every thing but Ro" man catholicks, and true chriftians; bona terra, mala "s gens," he fhould have added fome Brownifts, independents, and congregationalifts, but not formed into focieties or congregations.

In this colony are no townhip or parifh rates for the fupport of ecclefiafticks of any denomination; only the church of England miffionaries, minifters, and fchoolmafters have falaries from England by the fociety for propagating the gofpel in foreign parts; and the congregationalift minifter in Wefterly, as a miffionary amongt the Narraganfet Indians, has an exhibition from an incorporated fociety in Scotland, called a fociety for propagating chriftian knowledge.

In the addrefs of the feveral plantations, fince united by charter into one colony called Rhode-Ifland, to the fupreme authority in England 1659 , they call themfelves a poor colony, " an out-caft people, formerly from our "s mother nation in the bifhops days, and fince from " the new Englifh over zealous colonies."

Theplantations of Rhode-Inland were originally fettled by people privately whimfical in affairs of religion, Antinomians, rigid Brownifts, \&c. Their firft embodiedfocieties of publick meeting were anabaptifts (the true enthufiafts were only tranfients or vagrants) and to this day feem to have the majority in the colony. - In general they differ from the other two branches (prefbyterians and independents of the profeffions in England tolerated by licence) folely in their admitting only of adults to baptifm, and that not by fprinkling, but dipping or immerfion; private perfons among themfelves differ in particular tenets, fuch as, it is unlawful to pray with
or for any practical unbelievers-That human learning is no way neceffary for a gofpel-preacher-differences as to grace and free-will, \&rc-

Some have no particular place of meeting or worfhip: We fhall give a more particular account of the fectaries amongft the anabaptifts in the digreffional article of Britifh plantation fectaries in religious worfhip:

The quakers, perfecuted in Maffachufetts-Bay, firft came to Rhode-Ifland 1656 , and feveral of the moftenthufiaftick amongft the anabaptifts joined with them; the congregational way did not take place until 1698 ; Mr. Honyman the firft fettled church of England miffionary, fixed in Newport of Rhode-Ifland 1706; he was the fenior church of England miffionary, and died lately.

The baptifts or anabaptifts of Providence, 1654 , divided into two fects concerning the effential neceffity of laying on of hands (ordination) as a qualification in a perfon to adminifter baptifm : the laying on of hands at length generally obtained - There is a ftrict affociation of the ordination baptifts by itinerant yearly meetings all over New-England once a year. -1665 , a baptift church or congregation was formed in the new plantation of Wefterly, and generally embraced the feventh day or faturday fabbath, and are at prefent a large fociety, called fabbatarian baptifts-1671, from the fabbatarian baptift church of Newport fome drew off, and formed a firft day fabbath church.

1720 , in Newport was gathered a fociety in the congregational way; 1728 , another church of congregationalifts proceeded from them; their firft confiderable appearance, but without any place of publick worfhip? was 1698 . - There is a congregational fociety in Providence, but do not thrive. - There is a congregational meeting in South-Kingfton, which we have mentioned at length in the account of the minifterial lands of Petaquamfcut. - There is a congregational church in Wefterly, the minifter has an annual exhibition from the Scots fociety fociety for propagating of chriftian knowledge amongft the Narraganfet Indians as his province; the fund was partly the donation of the Rev. Dr. Williams of London. -There is a congregationalift fociety in Shoreham called Block-Ifland. - And fome in townfhips lately taken from the province of Maffachufetts-Bay, and annexed to the colony of Rhode-Ifland.

The church of England fociety for propagating the gofpel in foreign parts, in this colony have four miffionary minifters at Newport, S. Kingfton, Providence, and Briftol, and occafional worfhip at Warwick and Wefterly; two fchool-mafters with falaries; and lately in Newport a catechift or fchool-mafter, a donation of their late collector of the cuftoms, Mr. Keys.

Here is no prefbyterian congregation after the model of the church of Scotland, Holland, Geneva, and the French huguenots.

Many quaker meetings all over the colony.
Civil officers are chofen indifferently out of every religious fociety ; fome years fince Mr . Cranfton was continued governor many years as an impartial good man ; he did not affociate with any feet, and did not attend any publick meeting; as the charter grants an univerfal liberty of confcience, he was a keep-at home proteftant.

A fmall congregation of Jews, who worfhip at a private houfe, where a clerk or fubordinate teacher regularly officiated at all conftituted times.

## A Digrefion concerning the various fectaries in religion, in the Britijh feitlement of North America.

With regard to religion, mankind may be diftinguifhed into three general fects, 1. infidels, 2. fcepticks, 3 . the religious, properly fo called, confifting of many peculiar modes or fchemes of practical devotion.
The religious are divided into chriftians, \&xc. there we write concerning chriftians only.

The facred fcriptures, called our Bible, is the magna charta of all chriftian focieties; this book or bible is a moft valuable collection of moral precepts, fometimes delivered in plain literal fentences, but generally by way of myftery, fable, allegory, allufion, and the like, as was the manner of the eaftern fages and writers of thofe times. I am a catholick chriftian, no libertine, no enthufiaft, no bigot ; what I relate is purely hiftorical ; bifhop Tillotfon writes, "the zealots of all parties have " got a fcurvy trick of lying for the truth."
It is the general opinion of politicians, that a proper deference to a well regulated clergy is requifite in a commonwealth; notwithftanding, and not inconfiftent with this due deference, I may be allowed to make the following remarks concerning the converfions or propagation of chriftian knowledge among our American Indians : I fhall premife the obfervations of fome good men who were knowing in this matter, before the miffionary focieties took place. [e]

Mr. Elliot minifter of Roxbury near Bofton, with much labour learnt the Natick dialeEt of the Indian languages. He publifhed an Indian grammar, preached in
[e] At our firft arrival among the American Indians, we found no places and times of religious worfhip, only fome priefts called Powowers, a kind of knavifh canning conjurers, like thofe in Lapland, who pretend to converfe with familiar fpirits.

After fome years communication with the neighbouring Indians, thefe Indians of themfelves eftablifhed fome good and natural regulations; fuch as-If any man be idle a week, or at moft a fortnight, he fhall pay five fhillings.-If an unmarried man fhail lie with a young woman unmarried, he fhall pay twenty fhillings.--Every young man, not a fervant, fhall be compelled to fet up a wigwam (a houfe or hat) and plant for himfelf-1f any woman fhail not have her hair tied up, but hang loofe, or be cut as men's hair, fhe fhall pay five fhillings:-Whoever fhall commit fornication, if a man, fhall pay 20 fhillings; and if a woman, 10 fhillings. - None to beat their wives, penalty 20 fhillings. The Powowers, are the Indian phyficians as well as priefts; any perfons inclinable to the chriftian religion, when fick, and weak minded, are ufed as we chriltians of different fects of religion ufe one another, that is, damn them if they do not affent to the faith of the prieft.

> Vol. II.

114 Britifh and French Settlements Part If. Indian to feveral of their tribes, and tranfated 1664 our bible and feveral books of devotion into the faid Indian language; he relates feveral pertinent natural queries of the Indians relating to our religion. Whether Jess $\mathrm{C}_{\text {HRIST, }}$ the mediator or interpreter, could underftand prayers in the Indian language? How man could be the image of GoD, fince images were forbidden in the fecond commandment? If the father be nought, and the child good, why fhould God in the fecond commandment be offended with the chiid ? with many other intricate queftions concerning our accounts of the creation and the flood, particularly, how the Englifh came to differ fo much from the Indians in their knowledge of God and Jesus Christ, fince they had all at firt but one father? Mr. Elliot was fo much approved of, that in relation to the Indians, in the acts of the generalaf. fembly, the acts run thuc, "By the advice of the fiid " magiftrates and of Mr. Elliot;" Mr. Elliot travelled into all parts of the Maffachufetts and Plymouth colonies, even fo far as Cape-Cod.

Mr. Mayhew, a noted Englifh evangelift, $[f]$ or itinerant miffionary among the Indians, more efpecially with the Indians of Martha's-Vineyard, Nantucket, and Elizabeth iflands; he learnt the Indian language, that he might be in a capacity of inftructing the natives in the chriftian faith; his father had a kind of patent from home, as proprietor and governor of thefe iflands.

All our miffionaries who have endeavoured the converfion of the Indians, have been guilty of a grand fundamental miffake, which if not amended, will for ever render their real converfion impracticable. The clergy miffionaries began by inculcating the moft $[g]$ abftruife
[f] In his voyage to England 1657 , the veffel foundered at fea, and he was loft.
[2] As it is generally agreed amongft chriftians, that revelations, and myfteries or miracles are ceafed; religion is become a rationalaf. fair, and ought to be taught in plain intelligible words. The bafis

Sect. X. of Rhode-Island.
and mytterious articles of the chiriftian religion. Mr. Mayhew in his journal, writes, "That the Indians declared
of all religions and myfteries, is, the belief of the exiftence of a fupreme incomprehenfible being, director of the univerfe; this we can inveftigate no other ways but by reafon: the Trinity ought to be introduced by fome rational obvious analogies, fuch as: We offer our praifes and prayers to the fupreme being, called God The Father; invited and encouraged thereto, from the confideration of the divine clemency and benevolence, that is, by the mediation of God the Son; with the affiftance of the Divine Spirit, God the Holy Ghost ; all three being the attributes of, or perfonated by one and the fame GoD, and which we exprefs by three perfons in the godhead : when the heathens come to underftand thefe expreffions, they may be impreffed upon them in our ufual myftical terms; but all abfrufe fanatical formulas and creeds, fuch as is the Athanafian creed, ought never to be offered to them.

The catechifms whereby we initiate our children and the Indian heathen into the chriftian religion perhaps require caftigation. That of the church of England in its firt queftions feems very low and filly, adapted to a nurfe and her child, and may give the Indians a mean opinion of our religion doctors.

Queftion. What is your name?
Anfwer. A. B.
Queftion. Who gave you this name ?
Anfwer. My godfathers and godmothers.
That of the Weftminfter affembly of divines immediately enters into the moft abfrufe articles of our religion.
How many perfons are there in the godhead ?
What are the decrees of God?
Who is the redeemer of God's elect?
What is effectual calling ?
Good works ought inceffantly to be preached to the Indians. Free will and predeftination ought not rafhly to be touched upon, according to our notions of the prefcience and omnifcience of GoD. and of the free agency of mankind which renders them accountable for their actions; they are fo much in contraft, that to reconcile them is one of the greateft myfteries of the chriftian or any other religion.

Their inftruction ought to be brief, and not verbofe; not to meddle with the manifold fmall differences and controverfies among our fectaries, becaufe, as the conceptions, humours, and intereft of feveral people are various, a general comprehenfion is impracticable in nature. Only teach them that all religions are good which are confiftent with fociety ; that is, all religions are good, that teach men to be good. Our attachment to peculiar ways of worfhip, is not "the difficulties of the chriftian religion were fuch as the "Indians could not endure; their fathers had made " fome trial of it, but found it too hard for them, "and therefore quitted it." The fundamental catholick articles of our religion are fhort, fimple, and eafily underftood by the meaneft capacity: I. To adore one fupreme being, in his agency of creating and governing the univerfe. 2. To honour our natural parents, and all perfons in political authority (parents of the country) over us. 3. To love our neighbours as ourfelves. 4. To be merciful, even to brute beafts, Whatever is inconfiftent with any of thefe, is irreligion. "What doth the Lord require of thee, but "s to do juttly, and to love mercy, and to walk
from any light within us; but is inculcated in our tender flexible years, by our parents, nurfes, preceptors, priefts, and laws of our country. Orthodoxy in religion is ambulatory; upon a revolution, the party that prevails is the orthodox.

All bigots or uncharitable idle fectaries are difturbers of fociety, (fuch are the Roman catholicks, the high-fliers of the church of Eng. land, the covenanters or Cameronians of the kirk of Scotland, \& \& C.) and their ringleaders fall under the infpection of civil authority, and may without any imputation of perfecution upon account of religion, by way of a falutary civil remedy, be fent to a mad-houfe or workhoufe, to bring them to a right mind.

Some proper degree of learning or literature, adminittred to the Indians, is requifite, not only to civilize them, bring them to ourlan: guage and manners, but to render them lefs fubject to credulity and franticknefs in their devotions. The Roman catholick tenet of ignorance being the mother of devotion, is meant only of a fuperfitious devotion, not of a proper decent mode of worfhip. - I do not join avowedly with the free-thinkers, who from the maxim of Fruftra ft per plura fay, that the intricate method of our redemption from damnation and hellifh everlafting penances, by the omuiporent $G o d$, might in a peremptory manner have been done by a fiat.
Myfteries, are properly deviations from the ordinary laws of natare or providence: myfteries in moft fchemes of religion are unneceffary, and too much multiplied : the ftanding maxim ought to be, Nec Deus interfit, nif dignus vindice nodus. Human laws and fanctions cannot extend to numberlefs human vices and wickedneffes; therefore divine rewards and punifhments of a God who knows in fecret ought to be inculcated.
"humbly with God." The few credenda, or articles of faith in any fcheme of practical religion; the lefs intricate, more comprehenfive, and confequently not fubject to fplit into fectaries: all enthufiaftical or juggling fchemes of devotion are a nufance; the Wh-ld (an infignificant perfon, but a happy dramatick actor of enthufiafm) newlights, pretend to know one another at firft fight as much as if they were of the order of free-mafons.

In former times, before hired miffionaries from incorporate focieties took place, the voluntier provincial imiffionaries, viz. Mr. Elliot, Mr. Mayhew, \&tc. of NewEngland, who believed what they taught, were of exemplary good life, and fpared no fatigue, and were of great fervice in civilizing our intermixed Indians, though their faith was not ftrong enough to carry them out among the tribes of our adjacent wildernefs Indians. We have fcarce any account to give of the late miffionaries from the three feveral focieties now fubfifting for propagating of chriftian knowledge amongft the wild Indians, or men of the woods, as the French call them. The Albany church of England miffionary fometimes vifits the adjacent tribe of Mohawk Indians of the Iroquois nation. The congregationalift miffionaries from the New-England fociety in London upon the New-England frontiers at Gorges, Richmond and Fort Dummer, act only as chaplains to thefe fmall garrifons of ten or a dozen men each. Mr. [b] Brainerd, a late miffionary upon the fron-

[^10]i18 Britifh and French Settlements PartiI. tiers of the Jerfies and Penfylvania upon the exhibition of the Scot's fociety for propagating chriftian knowledge, feems to have been the only minifter who faithfully performed the fervice of an Indian miffionary.
In all royal charters, and proprietary grants of colonies in Britifh North-America, one of the principal defigns is faid, to be the converfion of the Indians by good inftruction and an exemplary good life : the miffionaries from the fociety do not in the leaft attempt the converfion of the Indians, becaufe it requires travel, labour, and hardfhips; and the Britifh people in general, inftead of chriftian virtues, teach them European vices: for inflance, by introducing the ufe of intoxicating liquors, for private profit, they difpenfe more ftrong liquor than gofpel to the Indians; and thus have deftroyed, and continue to deftroy perhaps more Indians, than formerly the Spaniards did, by their inhuman and execrable crueldies, under the name of converfions; the Spaniards deftroyed only their bodies, we deftroy body and mind. Mr. Mayhew in his journals writes, that the Indians told him, that, " they could not obferve the benefit of chrifos tianity, becaufe the Englifh chriftians cheated them of "their lands, \&xc. and the ufe of books made them "s more cunning in cheating." In his Indian itineraries, he " defired of Ninicroft, fachem of the Narraganfet "Indians, leave to preach to his people; Ninicroft bid

[^11]" him go and make the Englifh good firt, and chid " Mr. Mayhew [i] for hindering him from his bufinefs " and labour ;" in another place Mr. Mayhew writes, " the Mohog Indians told him, that they did believe in "God, and worfhip him, but as feveral nations had their "diftinet ways of worfhip, they had theirs, which they "thought a good way." The Indians were entirely wanting in any fet form of religious devotional worhip.

Seeing the religion miffionaries neglect the converfion of the Indians, and take no further care than with relation to their falaries or livinge, and of being ftationed in the moft opulent towns, which have no more communication with the favage Indians, than the city $[k]$ of London has ; the refpective governments upon the continent of America ought to contrive fome method of civilizing the Indians, which will be attended with many confiderable advantages. 1. Our own trahquillity. 2. Our Indian fkin and fur trade. 3. By rendering them ferviceable to us in our agriculture and navigation; thus a too great importation of foreigners may be avoided. In Penfylvania has been a vaft importation of Palatines, Saltfburghers, and other foreigners. By a late letter from a gentleman of Philadelphia, a man of veracity, penetration, and authority in the province of Penfylvania, I am informed; (this I publifh with relation to thofe gentlemen, who feem inadver-
[i] This faying of Ninicroft's was very applicable to Mr. Wh-ld, a late vagrant dramatick enthufiaft in North-America: $\mathrm{H}-\mathrm{ly}$ of the oratory, fo called in London ; an ecclefiaftical mountebank; and fuch like impoftors, ought to be animadverted upon; they are a fcandal and reproach to the chrittian religion.
[k] As to the converfion of Indians, they make it a fine-cure, or only a name or free gift, and may be enjoyed any where to the fame advantage. As an hiftorian upon the place of obfervation, I could not avoid (without fufpicion of partiality) reprefenting thefe mifapplications in a true and proper light, being a publick affair; I do not meddle with the perfonal character of any miffionary ; if the bifhop's commiffary has any authority, it is his office and care; I avoid being officious. tently to infift upon the introducing of floods of foreigners among us:)
"That the Germans in all probability, allowing for "progrefs of time, will be poffeffed of the chiefeft and " moft valuable of our lands; by their induftry and "s penurious way of living, get rich where others farve. "The Irifh were fettled this fide of Sefquahanna river "s many years before the Dutch (meaning the high Dutch " or Germans) came among us, and wherever they had "s a good plantation, the Dutch bought it from them. " At prefent the Irifh families are but here and there on "s this fide of the faid river; they move to the weftward "s of the river; the Dutch follow them, and by offering "s high prices for their lands, the Irifh quit, and go far"s ther ; the Dutch by their fuperior induftry and fruga" lity may out the Britifh people from the province." This province by importation of foreigners does at prefent, in fencible Men, very near equal all the Englifin or Britifh militia, in the Englifh or Britifh continent of America; in cafe of a French or Dutch war, thefe Dutch or German foreigners by herding or fettling together, retaining and propagating the language and differences in religious worfhip; upon a difcontent or difaffection (better we never had one foreign family fettled among us) may become not only a ufelefs, but a pernicious body.

The miffionaries from the fociety in London for propagating the gofpel, \&cc. call all diffenters, the feparation: Mr. Hobart, [ $l$ ] a late noted congregational writer, fays, this fociety and their miffionaries are epifcopal feparatifts; both fides are notorioully in the error. William George, D. D. dean of Lincoln, in his late fermon before the fociety for propagating the gofpel, \&rc. fays, "Circumfances in worfhip, in their nature variable, " are left to be determined by the difcretion of thofe,

[^12]"whofe bufinefs it is to fee that all things be done "decently and in order."

There are in Great-Britain three incorporated pious focieties $[m]$ for propagating chriftian knowledge. Ifhall here give fome account of them, with relation to the Britifh North-America fettlements.
I. Anno 1659 , the parliament of England encouraged the propagation of the gofpel among the Indians in NewEngland and parts adjacent ; and enacted a corporation, confifting of a prefident, treafurer and fourteen affiftants, called, The prefident and fociety for propagating the gofpel in New-England and parts adjacent; that the commiffioners for the united colonies of New-England for the time being, fhall have power to difpofe of the faid monies of the corporation. By a collection in virtue of an act of parliament, in all the parifhes of England, was collected a confiderable fum, which purchafed a confiderable land eftate. Upon the reftoration, their charter was deemed yoid, and col. Beddingfield, a Roman catholick military officer, who had fold lands to this fociety, tical confitution of the Englifh American plantations, was (Roman catholicks excepted) a general toleration of all chriftian profeffions without any preference. In the treaty for this anion, it was naturally agreed by the commiffioners, and afterwards cunfirmed in perpetuity, by acts of both parliamenss; viz. that the church of England was to be deemed the eftablifhed church, with the elfablifhed toleration, in all the formerly Englifh colonies, by this expreflion, "and teritiories "thereto (to Eng land"; belonging." I cannot account for the reverend Mr. Hobart's lapie into that fophititical fchool-boy evafion, that the territories thereta belonging, is meant of the Jerfey iflands only, but not of the plantations; the act of uniformity, $1558, n$. ELiz. is out of the queftion, becaufe at that time we had no plantations, therefore I fiall not adduce it. In the friict att of uniformity ${ }^{14}$ Carol. II; there is no addition of territories thereto belonging, (the Jeffey iflands at that time belonged to England) all the charter and proprietary grants lad a claufe of a general liberty of confcience (Roman catholicks excepted) in their colonies, to encourage fertlers of all fetaries; becaufe an exclufive uniformity occafions much diftraction and confufion among the good chrilians of feveral denominations, and might have been an obiltruction to the fettlements.
$[m]$ See vol. I. p. 23 r.

122 Britifh and French Settlements Part II. was advifed to feize them as being an illegal purchafe, and under value. The members of the fociety follicited K. Charles II. for a new charter, which they obtained, dated Fabruary 7, 14 Carol. II; ordaining that for ever hereafter within the kingdom of England, there fhall be a fociety or company, for propagation of the gofpel in New-England and the parts adjacent in America. The firft nominated members were of the higheft rank and ftations at court ; their fucceffors to be chofen by the fo. ciety, but never to exceed the number of forty five. In chancery they recovered Mr. Beddingfield's land. Robert Boyle, Efq. was appointed the firf governor; upon his deceafe, Robert Thompfon was elected; and upon his death Sir William Ahhurft of London, alderman. The prefent governor is Sir Samuel Clark, baronet, who fucceeds his father Sir Robert Clark, baronet. The whole revenue of the corporation is 5001 1. to 600 . 1. ferl. per ann. at prefent they exhibit fmall but well placed $f_{\text {f }}$ laries to feveral miffionaries Englifh and Indians; and appoint commiffioners in New- England to manage this charity. There was a benefaction of the good and honourable Robert Boyle, Efq. of 90 1. fterl. per ann. to this corporation; another of Dr. Daniel Williams, a diffenting minifter of London; he left to the corporation the reverfion of a real eftate upwards of 100 l. fterl. per ann. which fell to them 1746; the claufe of his will concerning it is :
"I give to Mr. Jofeph Thompfon and the reft of the " fociety for New-England, my eftate in Effex, called, "Tolfhent, Becknam Mannor, or by any other name, " which I bought of Mrs, Hannah Fox, alias Bradley, " with all the profits and advantages, belonging to me " after the death of the faid Fox, now Brandiey, as long " as the faid fociety or corporation fhall continue; upon "condition, that 601 . per ann. fhall be allowed between " two well qualified perfons, as to piety and prudence, 10 " be nominated fucceffively by my truftees, to preach 2s

Sect. X. of Rhode-Island.
s itinerants in the Englifh plantations in the Weft-Indies, " and for the good of what pagans and blacks lie neglec"s ted there. And the remainder to be paid yearly to the " college of Cambridge in New-England, or fuch as are " ufually employed to manage the bleffed work of conss verting the poor Indians there; to promote which, I "defign this part of my gift. But if my truftees be " hindered from nominating the faid itinerants, under "pretence of any ftatute in New-England, or elfewhere, " I give the faid 601 . per ann. to the faid college in "New-England, to encourage and make them capable " to get conftantly fome learned profeffor out of Europe " to refide there, and fhall be of their own nomination, " in concurrence with the minifter of the town of Bofton, ${ }^{6}$ in the faid New-England.
" And if the aforefaid fociety or corporation fhall " happen to be diffolved, or be deprived of their prefent "privilege ; my will is, and I hereby give the faid man${ }^{66}$ nor, with all the profits and advantages, to the faid ${ }^{6}$ town of Bofton, with the minifters thereof, to benefit " the faid college, as above, and to promote the conver"fion of the poor Indians."
II. The ftate of the fociety in Scotland for propagating chriftian knowledge. This fociety began 1700 ; by queen Anne's letter patent 1709 they were incorporated: by donations at prefent, 1750 , they are enabled to maintain 136 fchools, in which are educated above 7000 children of both fexes ; and from its firf erection to this time, it has been the means of inftructing about 50,000 children of both fexes. This fociety by a new patent, ${ }^{1} 73^{8}$, are allowed to inftruct their chidren in hufbandry and handicrafts. - By their firft patent they were allowed to extend their care to places abroad, particularly to the Indians on the borders of New-York, New-Jerfeys, and Penfylvania; the New-England fociety were fuppofed to have the miffionary charge of New-England. They have contributed to a college lately erected in the NewJerfeys.
III. June

124 Britifh and French Settlements Partif.
III. June 16,1701 , King William incorporated a fociety with perpetual fucceffion, by the name of the fociety for propagating the gofpel in foreign parts, to be accountable annually to the lord high chancellor, lord chief juftice of the king's bench, and lord chief juftice of the common pleas. Every year fome new members are admitted, to affift the fociety with their good counfels and fubfriptions; the prefent members are about 230.

The miffions with the refpective falaries at this time, are

| Newfoundland. 1. | School-mafter is |
| :---: | :---: |
| Trinity-Bay 50 | Fairfield $\quad 50$ |
| St. John's $\quad 50$ | New-London 60 |
| School-mafter Io | Groton fchool |
|  | Newton |
| 1 Massachusetts-Bay. | Simibury $\quad 30$ |
| Bofton 70 | Norwalk 20 |
| Newbury 60 | Darby $\quad 20$ |
| Marblehead 60 | New-England Itinerant 70 |
| Salem 40 |  |
| Braintree 60 | New-York. |
| Scituate 40 | New-Chefter 50 |
| Hopkinton 60 | School-mafter 10 |
| Hopkinton | New-York fchool-mafter 15 |
| New-HAMPSHIRE. | Jamaica 50 |
| Portfmouth and Kittery 75 | Hampftead 50 |
|  | Catechift 10 |
| Rhode-Island. | School-mafter 10 |
| Newport and Catechift 80 | New-Rochelle 50 |
| Narraganfet \& W Warwick 100 | Rye 50 |
| Providence 60 | School-mafter 15 |
| School-mafter 10 | Oyfter-Bay fchoolmafter 10 |
| Briftol 60 | Brook-haven 50 |
|  | Staten-Ifland $\quad .50$ |
| Connecticut. | School-mafter 15 |
| Stratford 70 | New-Windfor 30 |
| Catechift 10 | Albany and Mohawk 50 |

Sect. X. of Rhode-Island.
New-Jersey. 1. North-Carolina.

Elizabeth town
Catechift
Amboy
Burlington
Monmouth county
Salem
Shrewfbury fchool
Newark
Pensylvania.
New-caftle
Lewis
Apaquiminick
Chefter
Schoolmafter
Oxford
Periquihame
Kent county
Itinerant of Penfylvania and Jerfey

70
60
60
60
10
60
60
60 Itinerant north diftrict50 fouth diftrict 50

South-Carolina.
St. Thomas 30
St. Andrew's $\quad 50$
St. George's $\quad 30$
St. Paul's 30
St. Helen's $\quad 30$
St. John's 30
St. James 30
St. Bartholomew $\quad 39$
Prince Frederick 30
Chrift's church 30
Grorgia,
Savannah
Bahamas.
${ }_{50}$ Providence.
Salaries to miffionaries, catechifts, fchool-mafters, and officers of the fociety, are an annual expence of about 3540 l. fterl. Part of the fund for this, is yearly, by benefactions, legacies, and entrances (at five guineas each) of new members $\qquad$ 16001.

Yearly payments of fubfcribers 600
Rents of lands, and dividends in the ftocks 317
Ten pounds fterling in books are allowed to each miffionary as a library; and five pounds in devotional books and tracts to be diftributed, fuch as bibles, com-mon-prayers, whole dury of man, \&cc.

This fociety bave the direction of two other feparate charitable funds. I. The negroe fund, which at prefent may amount to 3000 l. ftenl. principal in old S. S. annuities ; their yearly donations are very inconfiderable.

126 Britifh and French Settlements Partil. There are two miffionaries as catechifts of negroes, one at New-York 50 1. fterl. per ann. another at Philadelphia at 50 1. Aterl. per ann. 2. The Barbadoes eftate, which is appropriated to particular ufes mentioned in general Codrington's will; fuch as, a catechift to the negroes in the fociety's plantations in Barbadoes, 701. fterl. Sundries for a college in Barbadoes, called Codrington's college, a fchool-mafter, an ufher, a profeffor of philofophy and mathematicks, \&c.

Towards the new fettlement of Nova-Scoila, the fociety refolve to fend over fix miffionaries and fix fchoolmafters, to prevent the new fettlers being perverted to popery, by the prefent French popihh fettlers. Our new fettlers have not the leaft communication with the French fettlers; and perhaps in the town of Halifax and Garrifon, there are no profeffed papits to be found; a parochial minifter, with the chaplains belonging to the troops, and the congregational minifter from NewEngland for the ufe of the New-England emigrants, may be fufficient.

The fociety for propagating the gofpel in foreign parts is a very good, pious, and moft laudable defign ; but the execution thereof in Britifh North-America is much faulted [ $n$ ].
[ $n$ ] It is a profane faying of fome; "he who meddles with the clergy, puts his hand into a neft of wafps or hornets :" but as this fociety in their yearly abftracts, requeft that people in America, who upon the fpot have opportunities of obferving what relates to the execution of this pious chriftian exhibition, may reprefent: as it falls in the courfe of this American hiftory, without being reckoned off. cious or prefuming, I may be allowed to make thefe remarks...-In fhort, the civilizing and chriftianizing of the heathens, which with us are the aboriginal American Indians, and the imported negroe flaves, feems naturally to be the principal care of miffionaries; the quakers obferve, that good falaries called livings, in a fort of fine-cure, is the principal concern of the miffionaries; itinerancies and converfions of the heathen is too laborious, and does not anfwer their intention.

Dr. Lifle, bifhop of St. Afaph, in his fermon February 19, 1747-8, before the fociety, fpeaking of Romifh Portugal mifionaries in Afia,

Sect. X. of Rhode-Island. 127

1. Any indifferent man could not avoid imagining that by propagating the gofpel in foreign parts, was meant, the converfion of natives of fuch parts as the royal charters and proprietary grants of our plantations, enjoin the civilizing and converfion of the Indians by doctrine and example. It is aftonifhing to hear fome of thefe miffionaries and their friends, indifcreetly affirm, that this was no part of the defign, becaufe not expreffed in ftrong terms in their charter. King William, the granter of the charter, cannot be imagined to have meant, that the expulfion or elbowing out fober orthodox diffenters was the principal intention thereof, though at prefent, their chief practice; there is not one miffionary (the Albany and Mohawk miffionary excepted) that takes the leaft notice of the Indians; the fociety, fenfible of this neglect, in their lateft miffion, that of Mr. Price for Hopkinton about 30 miles inland from Bofton, is particularly inftructed, to endeavour the propagation of the chriftian religion among the neighbouring Indians.

The practice of the prefent miffionaries, is to obtain a miffion to our moft civilized and richeft towns where are no Indians, no want of an orthodox chriftian miniftry, and no Roman catholicks, the three principal intentions
from a fociety called de propaganda fide, fays, "They fettle them" felves in nations which are chriftians already, and under pretence " of converting the infidels, which are among them, their chief " bufinefs feems to be, the perverting of chriftians themfelves from " their ancient faith, and to draw them over." N. B. No prefbyterian or congregationalift could have wrote in ftronger terms, with regard to our prefent miffionaries. - As to the converion of the Indians not being their care, we find it not fo underfood in the excellent fermons preached before the fociety from time to time; in many of their anniverfary fermons, the preacher fays, that the direct aim of the fociety, is the propagation of chriftianity abroad, among the barbarous nations of America.- In fuch parts of the world, as have not yet been enlightened by the gofpel, or are in danger of having this light extinguifhed.

In the charter from the parliament of England $16 ; 9$, the firt prefident of the corporation was judge Steel, and the firit treafurer was Mr. Henry Afhurft, which fhould have been mentioned before.

128 Britifh and French Settlements Part II. of their miffion. They feem abfurdly to value themfelves upon the diverfion (I do not fay perverfion) of the prefbyterians and congregationalifts. All men have a laudable veneration for the religion of their anceftors, and the prejudices of education are hardly to be overcome; why then fhould a perfon who peaceably follows the orthodox allowed or tolerated way of his forefathers, be over-perfuaded to relinquifh it, confidering that by an interceding wavering, the man may be overfet and fink into infidelity? They feem to value themfelves more upon this, than upon the converfion of a heathen to our civil national intereft, and to chriftianity, or the reformation of a Roman catholick, as is much wanted in Maryland ; or preferving the Britifh extract from running into infidelity, as in North-Carolina.
2. In their charter it is faid, that in feveral of the colonies and factories beyond the feas, the provifion is very mean in fome, and in many others none at all for the maintenance of orthodox minifters ; therefore the fociety is eftablifhed for the management of fuch charities as fhall be received for this ufe. So it is, their miffionaries are not fationed in fuch poor out towns, but in the moft opulent, beft civilized and chriftian towns of the provinces; that is, in all the metropolis towns of the colonies, and other rich and flourifhing towns, well able to fupport, and in fact do fupport orthodox minifters.

In all our colonies (Rhode-Ifland excepted) there is a parochial provifion for an orthodox gofpel miniftry: Dr. Bray, a very zealous promoter of this fociety, writes, that in the colonies of Maffachufetts and Connecticut, there was no need at all of miffionaries.

In the latter years of queen Anne's adminiftration, perhaps, the defign of this charity was perverted from the original defign of converting the heathens, preferving of religion among our out plantations, not able to maintain a gofpel miniftry, and preventing a popifh influence:
it was converted to a defign of withdrawing the tolerated fober religious diffenters to a conformity with the (then) high church $[0]$; a manuduction to popery, and the in troduction of a popifh pretender to the crown : but as by the happy fucceffion of the prefent proteftant family, all hopes of this kind are vanifhed; it is in vain and will anfwer no end, for any party of men to foment divifions among good chriftians. I have a very great regard for all good minitters of the chriftian gofpel, and have no private or particular refentment againft any miffionary; but as an impartial hiftorian, I could not avoid relating matters of fact for the information of perfons concerned, who by reafon of diftance and other bufinefs, cannot be otherways informed.
In the charter, the propagation of the church of Eng. land is not mentioned; the expreffions are general [ $p]$ ]. "An orthodox clergy,-Propagation of the chriftian " religion or gofpel in foreign parts." Therefore the miffionaries ought to be men of moderation, that is, of general charity and benevolence, confidering alfo that many diffenters have contributed to this charity, and are worthy members of the fociety. Fiery zealots [q] are a detriment to the defign of the fociety.
[0] Whigs and tories or high-church originally were only diverities of fentiments concerning the hierarchy or government of the church: afterwards by defigning men, they were ufed to influence political affairs: the popifh and Jacobitely inclined ranged themfelves with the tories or high-church; the true proteflant tober moderate revolutioners, jealous of a French influence, were called whigs.
[p] Becaure at that time all orthodox protefant ways of worhhip, were equally tolerated. In their abfract publified Feb, 1749-50, p. 43 . concerning Connecticut, (ii is the fame in all the charter and proprietary grants of colonies) it is faid. "That by charter there is a general toleration of chrifians of all denominations, except papilts, without an effabilifiment of any one fort."
[q] Zealots of all denominations, as it is obferved, if among the common people, are of the meaneft knowledge, that, tris, they are the weakelt of men, and the weaker fex or women in general; if among politicians, they are of the deepelt wicked defigns. I cannot avoid inflancing the adminiffration in the laft years of queen Anne's reign, Vol. II.
K.

By

By grofs impofitions upon the worthy and laudable fociety, their charity and chriftian benevolence is egregiounly perverted. I fhall mention a few infances, t , In the large and not well civilized province of NorthCarolina, that country being poor and unhealthful, miffionaries were not fond of being fent thither, though for many years they had no gofpel minifter of any denomination amongft them, and did degenerate apace towards heathenifm $[r]$; when at the fame time the well civilized and chriftianized colonies of New-Englandwere crouded with miffionaries. Lately two mifionaries (no
they paffed an act for building fifty additional churches in London, In all countries where liberty of confcience is amicably tolerated (that is without an idle curfing and damning from their pulpits, all tolerated diffenters,) the eftablifhed church will filently and gradually fwallow up all fectaries; the young people or rifing generation will chufe to be in the faffionable or eftablifhed way; their elders, ambitious of pofts and honours, will conform ; this, is a natural converion to the church eftablifhed. Many miffionaries, fettled among fober orthodox difienters, by their immoderate indifcreet zeal for their own way, inftead of fimoothing by brotherly love, by a diabolical fancourf eftrange them from the eftablifhed church : I gave one inflance of this, vel. I. p. 228 , concerning a miffionary advancing the invalidity of all baptifms adminiftred by perfons not epifcopally ordained I fhall here bring another inflance, from a miffionary fome years fince, who occafionally preaching in the king's chapel of Bofton, faid, thathewould rather chure to err with the church as it wás 200 years ago (times of high popery) than \&c. In a fabfequent fermon by the ingenious and worthy Mr. Harris, king's chaplain, he was chaftifed,
$[\uparrow]$ Not many years fince, fome loofe clergymen of the neighbourity province of Virginia, at times, in a frolick, made a tour in North-Car rolina, and chrittened people of all ages at - per head, and madea profiable trip of it, as they expreffed it.
Mr . Hall, lately appointed miffionary for the north diftrict, writes that anno 1749 , he baptized 1282 perfons. Mr. Moir of the fouth diftrict, cannot give an exact account of all the perfons he hath bap. tized in his journies, for want of a perfon to count them (fee abfrat for $1749, \mathrm{p}, 48$.) who have, he thinks, fometimes amounted to more than 100 perfons in one day. Thefe two miffionaries were with fome difficulty obtained by the folicitation of the prefent governor of North. Carolina ; he wrote, "That they had no minifters or teachers of any * denomination, ahd without fome due care be taken, the very footif fleps of religion willin a fhort time be wore out there."

Sect. X. Of Rhode-Island.
more) have been fent to North-Carolina; one to itinerate on the fouth fide of Neufe river, the other on the north fide of that river. 2. One claufe in their charter is, " forthe inftruction of thofe who are in danger of being " perverted by Roman priefts and jefuits to their fu"perfition;" this is in no refpect the cafe in the colonies of New-England, the moft crouded with there miffionaries. Maryland is our only continent colony, affected with popery, and where the parochial minifters feem not to attend their converfion or reformation; thus the papitts and difloyal are indulged or overlooked, and one would imagine that the principal defign has been to pervert the proteftant loyal diffenters, confidering that the miffionaries with the largeft falaries generally ftationed in the very loyal, the beft civilized and moft opulent towns of the colonies, are well able and in fact do fufficiently fupport a proteftant orthodox gofpel miniftry. I Thall only inftance the town of Bofton, the place of my refidence, the metropolis of all the Britifh American colonies; in Bolton are many congregations of fober good orthodox chriftians of feveral denominations, particularly two congregations of the church of England; their rectors very good men and well endowed by their refpective congregations, befides a king's chaplain, fo called, with a falary of 100 l . ferl. per ann. from Great Britain: a fuperb coftly church equal to many $[s]$ cathedrals, is now building by the church
[s] Extract from the Bofton Independent Advertifer, No. 85.
Laft Friday being the IIth day of Auguft 1749 , the N. E. corner ftone of the king's chapel in this town, now re-building, was confecrated and laid with great ecclefiaftical pomp and folemnity, and at about eleven the proceffion began from the province houfe. - Firf, his ex -1 -cy our go-or, with the rev. Mr. $\mathrm{C}-\mathrm{r}$ at his right hand, and the rev. $\mathrm{Mr} \mathrm{Br}-\mathrm{k}$-ell at his left hand preceeded, then the church wardens, and veltry, followed by about twenty-five couple of the principal friends of the church; when the proceffion came to the church-yard, his ex-1-cy, fupported by two chaplains, defcended the trench where the fone which was dedicated to GOD was laying at the north-eaft corner.- On this flone the go or K 2 of England men: yet, notwithfanding, this mott excellent and laudable charity is mifapplied [ $t$ ] by ftationing in Bofton a fuperfluous miffionary at the charge of feventy pounds fterling, per annum, befides the allowance from his congregation. The bifhop of St. David's in his fermon before the fociety
of raps archbifhop Laud gave to the door of St. Catherine's creed church at his memorable confecration of it) fome devout expreffions were then dropt by the chaplain. The go - or then afcended the ladder with the two clergymen; and this part of the ceremony being ended, his ex-1-cy and the reft of the company in the fame manner they walked from the province-houfe, entered the king's chapel, where was a fermon, very properly adapted to fuch an occafion, delivered by the rev. Mr. C-r, from the fecond chapter of Nehemiah and the twentieth verfe, thofe words of the verfe, "The God of heaven, " he will profper us, therefore we his fervants, will arife and build"The words that follow the text are-"But you have no portion, nor "right, nor memorial in Jerufalem." A hymn of praife concluded the folemnity - The Latin infcription upon the corner flone is as follows:
Quod felix faufumq; fit
Ecclefix et reipublicæ
Hunc lapidem D E O facrum,
Regix capella
Apud Boftonium Maffachufettenfium
Reflaurata a tque auča fundamentum
Pofuit, Gulielmus Shirley,
Provinciæ prefefus,

Some Zoilus, in contraft, has produced a couplet from our Englifh poet Mr. Pope:-

Who builds a church to God, and not to fame, Will never mark the marble with his name.
[t] Well may the fociety complain of their funds being infufficient. I do not fay, that fuch mifapplications may in part be the occafion, that laft year, the benefactions and legacies amounted to no more than 731 l, fterl. whereas formerly they amounted from 2000 to $3000 \%$. fierl. perann, even in years when they bad no royal briefs: if the number of mifionaries are leffened, fee abftract 1749, and properly flationed, there will be no reafon for complaint; I heartily wifh this zood fociety may go on and profper, and not be impofed upon by their mifionaries; it is not at prefent rich enough to befow fine cures.
in Feb. 1749-50, in a few words expreffes the original defign of the fociety, "An opportunity is prefented " both among the plain and fimple Indians, and among " the unhappy negro flaves - an utter extinction (mean" ing in North-Carolina) of chriftianity was no abfurd " or groundle's apprehenfion $[u]$."
[u] Confidering the flow advances which the proteftant religion, and a fpirit of induftry had made among the common people of Ireland, and parochial minifters or clergy not anfwering; by charter Feb. 6, 1731, a fociety was incorporated for erecting proteftant working fchools in feveral parts of Ireland, the popifh children to be kept apart from their popifh parents, and fubfitted in victuals and cloathing: not to be admitted under 6 xt. or above 10 æt. From 1731 to 1748 have been admitted 885 children, whereof 500 have been apprenticed. In purfuance of this charity, 1749, the fchools already opened were thirty, in building eleven; more projected three. The annual expence of maintaining near 900 children their prefent complement, including falaries to mafters, miftrefles, and other incident charges, is only $4,435 \%$ fterl. which effectually refcues fo many of the rifing generation from beggary, and popery, our civil as well as religious locuft or caterpillar, confequently is an acceffion to the proteftant intereft, and of wealth to the nation by their being fkilled, and babituated to labour. The annual benefactions towards the reading and working fchools of the two incorporated focieties of Scotland and Ireland grow very faft; the prefent members of the Irifh fociety are about goo. The laft abftract (for 1749) of the fociety for propagating the gofpel in foreign parts, hints, that they muft be obliged to withdraw fome of their miffionaries, if their charity does not take a better turn : the reafon is natural, the good effects of the charity for working fehools is confpicuous, that for miffionaries is not fo; this will more and more difpofe people of a charitable fpirit, to vent their charities rather upon fchools than upon miffions. This fort of a fociety de propaganda fide, has at prefent upwards of feventy mifions (including catechifts and fchool-mafters) in North-America, and is of about fifty years growth; if it produce any fruit it will be of the tardy kind, and perhaps not profitable; their accounts fent to the fociety generally mention only the numbers by them baptized and admitted to the lord's fupper ; which if adminiffered by any orthodox miniller is equally valid in the opinion of the fober and moderate of the church of England: They do not enumerate the Indians by them converted, the Roman catholicks brought over to the proteflant religion, methodifts or enthufiafts reduced to a fober mind, and the like, as if thefe were not in the defign of their miffion. Their chief cure or care feems to be a good eafy living, and the occafioning of divifions and ftrife among tolerated diffenters (I ufe the exprefion tolerated diffenters) becaufe by at of Uniox the church of England induftrious of all our colonies, in which are no wate lands remaining, fupplied with orthodox minifters well qualified and well paid, from mifreprefentations of neighbouring mifionaries, is crouded with the greateft numbers of miffionaries in proportion to their extent; and in the fociety's laft abftract is accufed of a persecuting spirit, becaufe three or four mean perfons were profecuted according to law, for not paying their townfhip rates, in which might have been included their proportion towards the fupporting of a gofpel miniftry as endowed by a legal town-meeting. So far is New-England at prefent from a perfecuting fpirit, that in the provinces of Maffachufetts and Connecticut, upon a reprefentation home of this nature, there were acts of affembly made, "That all fuch profeffed mem" bers of the church of England, fhall be entirely ex" cufed from paying any taxes towards the fettlements " of any minifter or building any meeting-houfe," that
is beyond difpute the eflablifhed way; in the publifhed opinion of this fociety, there is no exclusive Preperence (as in mercantile affairs, there are exclufive and not exclufive charters) and the withdrawing of wild youth, from the orthodox tolerated way of their forefathers, to a more fafhionable and lefs rigorous way, occafions divifions and difaffections in families. Upon the deceafe of a congregationaliff incumbent, in a new choice fome in their nature and humours do notconcur, and in refentment, perhaps by the advice of a miffionary, go over to the church of England.

I fhall here by way of amufement, intimate, that if this fociety were to relinquifh their prefent charter, and be favoured with a new charter, for propagating of chriftian knowledge, working Tchools, and other articles of induftry; to each fchool there may be a miffionary catechit, in church of England orders, of moderation, and qualified in their working as well as devotional bufinefs; one or two acres for the fiteof the fchool, lodgings, and other conveniencies; and fome adjacent fmall farm hired at an cafy and long leafe, for the improvement of the boys in hufbandry, and for the profit of the fchool: the children to be infructed in the principles of the chriftian reformed religion, reading, writing, arithmetick, hufbandry, and manufactures or handicrafts. In Ireland, in fome fchools the mafler has the profit of the land or farm cultivated by the boys, in lieu of his falary, and forty fhillings per ann. for the fupport of each child. the taxes of perfons attending the church of England, be paid to their church of England minifter. By aets 1728 and 1729 , Anabaptifts and Quakers are exempted from paying to the parifh or townfhip miniftry, I never heard of any perfecuting fipirit in Connecticut; in this they are egregioufly afperfed: it is true, that a few years fince they made fome acts againft fome frantick preachers and exhorters, called methodifts, intruding (without confent) into the pulpits of eftablifhed minifters. In Bofton of Maffachufetts, May 25, 1743, at an annual voluntary friendly convention of the congregational minitters of the province, they entered and afterwards printed their teftimony againft the methodifts. I. For their errors in doctrine, antinomial and familiftical. 2. Following impules of a diftempered imagination, rather than the written word of our bible, 3. Allowing perfons of no learning or difcretion to pray and teach in publick. 4. Intruding into the pulpit of fettled minifters, endeavouring to withdraw the affections of people from their good and orderly minitters. 5. Ordaining minitters att large without any parochial charge. 6 . Endeavouring to excite in their weak hearers, ungoverned paffions, extacies, and unfeemly behaviour, acting like Bacchantes. 7. By calling poor people (whofe time is their only eftate) unfeafonably from their bufinefs and labour, to a habit of idlenefs and vagrancy. I cannot fay, that the miffionaries were very frenuous againt thefe irregularities, with much impropriety called Methodism, becaufe they might find fome intereft in feparations amongft the diffenting orthodox people ; divide et impere: I find in feveral accounts of fome miffionaries fent home from time to time to the fociety, (perhaps that they may have fome pretext of doing bufinefs) complaints of infidelity and methodifm prevailing in their diftricts; at the fame time here upon the fpot, we are not much fenfible of their reclaiming the one, or their oppofing the other by word or writing. $\mathrm{K}_{4} \quad$ I mute

I muft again obferve, that there was not any pretext for fending miffionaries into the province of Maffachu-fetts-Bay of New-England: they had a well regulated and well provided for orthodox clergy, as appears by the laws or acts of affembly anno 1692 , the firft year of the prefent new charter. The quarter feffions are to take care, that no town be deftitute of a minifter, that there be a fuitable provifion for the minifter, and that any perfon to be ordained, fhall be recommended by three or more ordained minifters. The miffionaries from the fociety de propagando fide of Rome, are inftructed to en deavour to convert the infidel and heretical parts of the world: our miffioharies cannot with any propriety or face, efteem the orthodox tolerated clergy of NewEngland, as hereticks; becaufe in the publifhed opinion of the fociety, in our plantations all orthodox clergy are upon the fame footing, that is, no preference as to the exercife or practical part of their devotions; fee the fociety's abftract in February 1749-50. To joftle people from one mode of chriftianity to another may produce free-thinking and libertinifm, where there are no effential differences in doctrine, but only in the variable veftments and modes of worfhip.

Some of the miffionaries in their accounts fent home, value themfelves upon the bringing over fome people to the obfervance of the feftivals of the church of England. Thefe licenced idle frolicking days are a nufance, in fettling new plantations, which require fix labouring days (in the exprefs injunction of our fourth commandment) in the week. The laft account of the charter proteftant working fchools in Ireland, well obferves, "That the progrefs of thefe fchools, in its natural " courfe, muft gradually abolifh the great number of "popifh holy days, by means of which fome hundred " thoufand working hands are kept idle, the labour and "profit of them loft to the publick-p. 41 . This da" mage is an aftonifhing drawback from the wealth and "ftrength of the nation."

## Sect. X. Of Rhode-Island.

I fhall conclude this miffionary article with a few obfervations. It is a lamentable affair, that fcarce any of our publick charity charters are fo contrived as to prevent mifapplicarions.
I. The fcheme propofed, vol. II. p. 134, was the converting of the prefent idle miffions into county working fchools, with a church of England miffionary catechift of moderation, qualified in the working as well as devotional articles ; thus the charge of our prefent feventy mifionaries will maintain and $[x]$ educate about one thoufand working children : if the prefent mifions are continued, the miffionaries may be under the infpection and direftion of a committee of fuch members of the fociety as refide in America, or under a miffionary general, or under the fuperintendency of the fuffragan bifhop, when fuch is appointed for Britifh North-America, that the mifions may be ambulatory, that is $[y]$, removable to places where they are moft wanted.
$[x]$ The project of initiating white and Indian children into this mode of the church of England by church of England working fchools, quo femel ef imbuta recens, would be more effectual than the prefent miffionary method ; the bringing over of adults is more difficult, and when brought over they foon die, and their influence is loft; in the incorporated charitable focieties of Scotland and Ireland, they only regard the rifing generation, where, without any frained allegory, is may be called the fowing of the feeds of chriftianity, loyalty, and induftry. The former too large charity endowments to idle clergy mifions, to colleges, and to charity fchools, require to be qualified and reformed; that of working fchools has lately been attended with great fuccefs and benefit to the countries; that is, reading and writing being acquired, the boys are fent to fea, to hufbandry, and other laborious rrades; the girls to fpinning and other fervices with fome peculiar reftrictions. Sir Richard Cox in a late piece concerning the linen manufacture, writes, "Numerous holy-days are the bane of all induftry, and the ruin of "s every country where they are permitted: and indeed there are too " many allowed by law:"
[y] This method has had a good effect in Scotland. In Scolland the pope has two vicars apofolical, one for the lowlands, and the other
in the highlands, with in the highlands, with many inferior miffionaries; anno 1740 , thefe popifh mifionaries were twenty-five ; anno 1747, they dwind led away to eleven; the prefbyterian Scots itinerant miffionaries are weil fub-
II. If the prefent incumbent miffionaries are in. dulged with their livings or falaries for their own natural life; upon their deceafe the refpective miffions may ceafe (as a miffion is no inheritance, it is no hardhip upon their families) and be cantoned along our inland frontiers to keep morality and chriftianity among the poor new fettlers, and to convert the neighbouring Indians to civility and fome of our orthodox profeffions of religion [z].
III. As this is formed with the defign of a very extenfive charity, the fupporting of learned and orthodox minifters or teachers, without being confined to the mode of the church of England; why may not this charity be extended to minitters of any orthodox perfuafion, who will declare themfelves willing to ferve a miffion among the Indians, as alfo to the orthodox minifters of the poor out towns? At prefent, it is confined towards promoting uniformity to the difcipline and worfhip of the church of England; not among the heathen who never heard of chriftianity, nor in poor out-townhhips, but among the fober-minded, chriftian only educated, and loyaly tolerated proteftant diffenters, in the moft opulent and beft civilized townhhips. A ftrict exclufive uniformity (a few Lutherans excepted) is practifed only in popifh fovereignties.
IV. Though the members at prefent are about 230 , any feven members with the prefident or a vice-prefl. dent may do bulinefs; thus four or five zealots, fuch 2 s
fifted by many large benefactions and fubfriptions; the king allows $1000 /$ ferl. per ann.
[z] Our young miffionaties may procure a perpetual alliance and commercial advantages with the Indians, which the Roman catholick clergy cannot dc, becaufe they are forbid to marry, I mean, our miffionaries may intermarry with the daughters of the fachems, and other confiderable Indians, and their progeny will for ever be a certain cement between us and the Indians. the high-church, or friends to a foliciting perfon, may at pleafure pervert this charity. This perhaps has been the cafe for fome years, in appointing fo many idle miffions, and many who inftead of promoting charity (the nexus of human fociety) that is, love among neighbours; as bigots or religionifts, they act the reverfe.

V . The miffionaries in their accounts fent to the fociety, ought to keep frielly to the truth, and not impofe upon the world ; I fhall mention two or three inftances. 1. The fory of the regular difcipline of catechumens white and black in New-York, is not known here, though in the neigbourhood. 2. A chriItian congregation of more than 500 Mohawk Indians; the whole tribe does not exceed 160 men living in a difperfed [ 0$]$ manner. 3. A fpirit of perfecution now in the colony of Connecticut; whereas there are fundry laws [b] of many years ftanding in that colony, exempting church of England, Anabaptifts and Quakers from contributing towards building townfhip meetinghoufes, and from the fupport of townfhip congregational minifters.
VI. As the fociety complain of the infufficiency of their funds certain and cafual, to keep up the falaries of their too much multiplied miffionaries; they are become more circumfeect and frugal, and inftead of a full living or miffion, confidering that they confine their miffion to one parifh, they only make a fmall addition of twenty to thirty pound fterl. in the S. W. part of Connecticut colony; the miffions in South-Carolina are reduced from fifty pound to thirty pound fterling per ann. and perhaps in all large falary miffions, without any injury to the incubent, a deduction may be made equal to the allowance from the congregation :

[^13] this will be a confiderable faving, and as the parifhes or towrifhips grow, their allowance will efface the miffionary allowance; this will be a total faving, and naturally anfwers that of the defign of the charity to affift there places that are not able to fubfift a gofpel miniftry $[c]$.

I am now got into a maze or labyrinth; to clafs the various fectaries in religious affairs, is an intricate labour: the New-England fynod, anno 1637, condemned eighty-two erfors. I muft in general obferve, that, i. As to the fearing or rather loving of God, the beft evidence is the working of righteoufnefs. 2. What is generally called confcience, is private opinion. 3. They who have no remorfe of confcience, who do not believe in future rewards and punifhments, and who do not provide for their houfholds or pofterity, are infidels, or worfe than infidels. 4. They who affert that the church is independent of the civil power, and juftification by faith without good works; fuch belief is worfe than no religion, being inconfiftent with political fociety.

In concluding this article of miffionaries, I muft obferve, that if what I have wrote is difagreeable to fome, it is not from any perfonal refentment; feveral of the miffionaries are my friendly acquaintances; but amicus - amicus. - - Jed magis amica veritas. The original defign of this fociety, was moft humane and pious; more than 120,000 bibles, common prayers, and other books of devotion, with an incredible quantity of pious fmall tracts, have been difperfed in foreign parts. They are by charter allowed to purchafe real eftates to the value of $2000 \%$. fterl. per ann. and other eftates to any value: to meet once a month to tranfact bufinefs, or oftener if need be ; but no aet to be valid, unlefs the majority
[c] Can Bofton, e.g. be faid, not able to fupport a gofpel miniffry? The intereft of the money, which by eftimation the church of England now building may coft, is fufficient to maintain half a dozen church of England rectors at a comfortable allowance.

## Sect. X. nol of Rhode-Island.

 $14^{1}$ of feven members (a quorum) with the prefident or a vice-prefident concur. There is a circumftance, which has not always been attended to by the fociety; appointing of miffionaries, faulted as to morality, benevolence, and moderation, called high-flyers, younger fifters of popery.I fhall clafs the religious opinions which have appeared in our colonies under three general heads, the merely fpeculative, the antiquated obfolete or out-of-fafhion opinions, and the profeffions or fectaries which at prefent fubfift and are likely to continue.

1. Speculative private opinions are of no confequence in a ftate, until the opinionifts form themfelves into feparate large fociety meetings; I fhall enumerate a few. The Antinomians [d] affert that the laws of Mofes are
[d] See vol. I. p. 444.
This error was become obfolete, and remained only with a very few ignorant or vicious people until lately broached here by the vagrant Mr . W-ld, an infignificant perfon, of no general learning, void of common prudence; his journals are a rhapfody of frripture texts, and of his own cant expreffions. In his epifle to the inhabitants of Maryland he writes, "confidering what ufage your flaves commonly " meet with, I wondered they did not put an end to their own lives or "yours, rather than bear fuch ufage;" thus in a moft execrable manner he might have promoted felo de fe among the flaves, and infurrections againft their mafters; the two great inconveniencies which our plantations are expofed to. I never could account (perhaps it was only frantick, and not to be accounted for) for his repeated vagrancies, or ifrolling over England, Scotland, Ireland, and our American colonies : he was no popifh miffionary, becaufe, being young, he never had the opportunisies of being abroad in popifh feminaries or conventuals : he was no itinerant miffionary for fome fhort time he had a miffion for Georgia) of our fociety for propagating the gofpel in foreign parts; becaufe when he effectually acted one part towards an uniformity to the church of England, by occafioning feparations and animofities among the orthodox diffenters, at the fame time he found much fault with the prefent conflitution of the church of England: he was no minifterial or court tool, as was the famous Sacheverel in the jacobite part of queen Anne's reign, becaufe the government at prefent have no occafion for fuch: he did not travel as a naturalift or as an hiftorian for obfervation, by the perquifites of preaching to defray his charges ; becaufe he had no genius nor application for fuch fudies. Here we may obferve, what trivial things may national or municipal, therefore not obligatory with chriftian nations ; that good works do not forward, nor bad works hinder falvation.

In general, people ought to entertain a laudable religious charity towards one another, feeing they worlhip the fame Goo, though in different modes : particularly, to inake veftments and other fanciful ecclefiaftical decorations a matter of controveriy, is very abfurd $[e]$; fuch indifferent trivial circumftances may be adapted to the tafte of the vulgar: the Greek and Armenian churches in the Levant preferve the mode of their religion by pageantries. The Jews had a fuperb magnificent temple, a numerous train of gaudy officers, very expenfive facrifices. Simplicity and frugality in all affairs of life is at prefent thought to be moft natural, and is generally practifed: even in religion thefe things have fuffered fucceflive reformations; the church of England is lefs expenfive than that of Rome; the three licenfed diffenting workhips in England are lefs expenfive than the [f] church of England, and the Quakers have reduced religion to no expence.
be great incentives to devotion, fuch as vociferation (the frength of his arguments lay in his lungs, ) a vehement frequent ufe of cant devotional words, a dramatick genius peculiarly adapted to aet the enthafiat, proper veltiments or drefs and action; in difienting congregations he affected the church of England drefs, and Paul Rubens preaching poflure in the cartoons of Hampton-Court. He and his difciples feemed to be great promoters of impulfes, extacies, and wantonnefs between the fexes. Hypocritical profeffions, vociferations, and itinerancies, are devotional quackery.
[e] La Voltaire in his letters, writes, that the difputes among the capuchins, concerning the mode of the fleeves and cowl, were more than any among the philofophers.
[ $f$ ] It would be of great benefit to our out fettlers if they could fall into fome fuch method, feeing the fociety for propagating, \&c, take no care of them; they are not able to build publick places of worlip, and fuprort a gofpel miniftry, and when they endeavour it, the expence setards their fettiements; a great detriment to the colonies in general.

The Familists [ $g$ ] family, or houfe of love, was of the anabaptift tribe in Germany, and fufpected to be more addicted to carnal than to firitual love ; they held all pleafures and dalliances among themfelves lawful; they were much tranfported with impulfes and other frantick notions; they perfuaded themfelves that they were the only elect of God, and that all others were reprobates, and that they might deceive any perfon who was not of their community, magiffrates not excepted, even with an oath. They agreed with the Antinomians in many articles.

The Mugletonians $[b]$ are extinct.
The Gor tonians of Warwick in the colony of RhodeIfland, were of fo fhort duration, they are not to be mentioned; fee the fection of Rhode-Ifland.

The rigid Brownists [ $i$ ] arerelaxed into independents and congregationalits.

The Independents in all our colonies, have fuffered fome reformation, and are at prefent called congregationalifts.

Puritans were for reforming the reformed religions to greater abfolute purity; that appellation is now obfolete.

Seekers waited for new apofles to reftore chriftianity; thefe have quite difappeared.

Remonstrants and Contra-remonstrants [ $k$ ], or predeftinarians and free-will men. The remonftrants
[g] The father of this family, was Henry Nicols, born at Munfter in Weftphalia, and had refided fome time in Holland; he firt appeared about 1540 , and pretended to be greater than Mofes or Christ: as Mofes had taught Mankind to hope, Chrift to believe, he taught love, which is the greatelt; and that he himfelf was not like John the baptift, a fore-runner of Chrift, but Chrift was rather a type of him, and that the kingdom of Ifrael was to be eflablifhe in the time of his miniftry: what he wrote was mean and incoherent, foll of vain boafting and profane applications of the prophecies, relating to Chrift to his own perfon.
(h) See Summary, vol, I. p. 447.
[i] See vol. I. p. 443 .
[k] See vol.I. p. 227.

144 British Settlements in America. Partil. are alfo called Arminians [ $l$ ]. It is not a doctrine of any national church or embodied communion; there are fome perfons of this private opinion, among all the fectaries. Their diftinguifhing tenets, are, univerfal redemption, an indemnity or act of grace to all mankind, who by a good life accept thereof, being endued with a free will to act at liberty what is good or evil.

Concerning the fectaries in our colonies which now fubffth susispand and are likely to continue.
I do not mean a church hiftory of North-America; bifhop Burnet well oblerves, that ecclefiaftical hiftories, are only hiftories of the vices of the bilhops and other clergy.

Moft fectaries in religion have been occafioned by vulgar people not capable of giving allowances for the allegories, fables, and idioms of expreffion ufed in the Levant, from whence we had our frriptural books, but taking them in a literal and vernacular fenfe, whereas the prophets generally ufed lofty figurative expreffions.

In our North-America colonies there are none properly to be called feparatifts, Roman catholicks excepted (in Maryland, and by the proprietary charter of Penfylvania, Roman catholicks are not excepted) but by the att of union (territories thereto belonging) the church of England is the eftablifhed church, though only nominal, in all our colonies and plantations. The denomination of whigs and tories [ $m$ ] (Deo gratias) is

[^14]Sect.X. Of Rhode-Island. 145
loft: there is no general church government [ $n$ ]; by the articles of union, that of the church of England is eftablifhed in perpetuity; but hitherto in favour to the good confcientious diffenters of many denominations, the colonies are not quartered upon by the regular ecclefiaftick troops under the direction of their proper officers, archbihhops, bifhops, deans, archdeacons, prebends, canons, and other fubaltern officers: the church of England exercifes no jurifdiction (the office of the bifhop's commiffaries is only nominal) no more than the county affociations of minifters in Connecticut, or the volunteers prefbyters (in imitation of the claffical kirk jurifdictions of Scotland) in feveral of our colonies.
I fhall not here delineate or defcribe the papiftical church of Rome, the epifcopal church of England, and the prefbyterian kirk of Scotland; they are generally well known.
The papits are of no note or notice [0] excepting in Penfylvania and Maryland; in Penfylvania by their new charter 1701 from their proprietary and governor
and afterwards applied to all enormous high.fliers of the church. Whig was a ludicrous name, fiff given to the country field devotion meetings, whofe ordinary drink was the whic or whey of coigulated four milk, and afterwards applied to thofe who were againt the court intereft in the reigns of Charles II, and James II. and for the court in the reigns of king William and king George.
[ $n$ ] Church governments may be various, and all equally allowable by prefcription; as in the civil governments of various nations there are monarchy, ariftocracy, democracy, and compofitions of thefe, which in general alliances, treaties of peace, and other tranfactions among fovereignties, are equally admitted
[ 0 ] Not many years fince, in Bofton were fome popifh emiflaries ; but finding only fome poor wild Irifh carters and porters of the perfuafion, they foon relinquifhed their miffion and difappeared.

As the grants of Maryland and Penfylvania do actually tolerate the publick exercife of the Roman catholick religion; and as that religion is pernicious to human fociety in general, and tends to fubvert our prefent happy conftitution; why may it not be fuppreffed as to publick wo fhip, by an act of the Britifh parliament, without giving any umbrage to the other good grants and charters at home; and in the plantations?

Vol. II,
L
William

146 British Settements in America. Part II. William Penn, the claufe of liberty of confcience does not exclude Roman catholicks, "No perfon who fhall " acknowledge one almighty God, and live quietly " under the civil government, fhall be in any ways mo" lefted." In Philadelphia there is a publick popilh chapel, frequented by a poor low fet of Irifh; their priefts are always England or Maryland born, jefuits, and generally of good conduct and behaviour; an Irih jefuit is hever fent. In Maryland are many Roman catholicks, their original proptietary was popifh; at prefent there may be ten or a dozen publick popif chapels; father Molineux of Port Tobacco is their director or vicar.

Lutherans $[p]$ are to be found only in the provinces of New-York and Penfylvania. The Lutherans differ from the Roman catholicks principally, I. Communion in both kinds, bread and wine. 2. Divine worfhip in the vulgar tongue. 3. Indulging priefts or minifters with matrimonial pleafures. Some profane perfons might Fudicroufly have obferved, that his reformation was owing to his indulgence of wine and women to the fraternity of clergy, as king Henry V1I''s reformation in England was owing to fome petticoat affairs. Here we may obferve, that from very trivial matters, very great and good revolutions have proceeded. In the city of New-York there is one Lutheran church, and in the reft of the province of New-York feveral difperfed Lutherans by the importation of foreigners from Germany in queen Anne's reign. In Penfylvania the Lutherans have a church in Philadelphia, and feveral in the country. There is one Swedifh Lutheran church near Philadelphia, one or two more in the country near Newcattle; they

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are fupplied once in feven years from Sweden, and generally with good men.

Presbyterians, church of Englánd, and congregationalifts are the fame in all effential articles of chriftian doctrine, and their laity are all of the fame faith; the proper diftinctions are only with regard to their diftinet clergy in forms of church government, difcipline, modes of publick worfhip, and veftments. The prefbyterians in our colonies are of two forts, 1. Thofe who follow the manner of the church of Scotland as eftablifhed in Scotland by act of union: all diffenters from the church ${ }^{\text {r }}$ of England, (Anabaptifts, Quakers, and Moravians excepted) fouth of New-England, are called prefbyterians, the congregationals not excepted; thus the diffenting congregation in the city of New-York, though under a congregational minifter from Bofton, is called prefbyterian. The Scots prefbyterians are modeHed according to a directory firft agreed upon by an affembly of divines at Weftminfter in the time of the civil war, and appointed by the general affembly of the kirk of Scotland 1647 ; they ufe no liturgy. 2. Thefe are properly called Calvinifts $[q]$, and follow the confeffion of Heidelberg (in the palatinate of Germany) fuch are the church of Geneva, feveral churches in Germany, fuch are the church of Holland, and the huguenots of France; they ufe not only a liturgy or common prayer, but alfo an eftablifhed form of plalmody. A calvinift French church fubfifted may years in Bofton, and is lately dropt, there being no French new comers, and the children of the late generations underftand Englifh better than
[9] Calvin was born in Picardy in France 1509 , a man of general learning ; he began his reformation at Geneta; died $1564,2 t$. 56 ; he was a voluminous writer; his inflitutions are a mafter-piece of elegant Roman Latin.

It is a common miffake, that by Calviniffs are underffood predeffinarians; before Calvin's time there were many predeftinarians; the Mahometan predeftinarians are not Calvinifts; Iome predeftinarians as well as free-will men are now called Armenians, becaufe private opinions, are to be found among all fectaries. vinces of New-York and Penfylvania

Congregationalists is the religious mode of NewEngland, (fome church of England, Anabaprifts, and Quakers excepted) the prefbyterians are only fpeculative, becaule by act of union they can have no ecclefiatick claffical jurifdiction in the colonies, and therefore are only congregational, but lefs rigid and narrow in admiffion of church members, and in difcipline. The New-England congregationals may be called independents $[r$ ] reformed, as not exactly the fame with the independents, one of the three licenfed differting profeffions in Eng. land, but formed according to a platform (fo they call it) of their own fcheming; this platform was by a refolve of the general affembly recommended to the churches, but never enacted.

At prefent, anno 1750, the general method of the New-England congregationalifts $[s]$ is, when a gofpel minifter is wanted, the devout elderly men of the precinct invite fundry preachers to officiate; thefe are called candidates. In the next ftep, the church members or communicants (all males, even the pooreft upon the publick charity, and negroes) at an appointed meeting, by a majority, vote for one of thefe candidates, and give him a formal call. The following ftep, is a general meeting of the men of the congregation, who pay minifterial rates, and are qualified as town voters, to approve or difapprove of the above choice; if any difficulty happens, a council of delegates from the neighbouring churches is called for advice, but their opinion is only of advice, but not abfolutely obligatory. This council when they attend the ordination, are called the
[r] The name of Independent is quite extinet in our American colo. nies.
[s] In the fecond feffion of a fynod appointed by the civil legifature at Bofton in May 1680, a platform and confeffion of faith was agreed upon, much the fame with that of the independents in England, Otober 1658 , called the Savoy confeffion of faith.

See vol. I. p. 428, \&c. and other occafional hints.

## SEct. X. Of RHode-Island. 149

 ordenation council. Upon any occafional difference in a church, a like council of advice is called, but not obfigatory, and iffues in a vote of the church communicants or general congregation.The congregationalifts of Connecticut are regulated by a platform or confeffion of eheir own (fcarce differing from that of Maffachufetts Bay) prefented to their general affembly by the minifters and other delegates Sept. 9, 1707; the general affembly or legiflature ordained, that all churches $[t]$ conforming thereto fhall be deemed eftablifhed by law; but no fociety or church, who foberly diffent from the faid united churches, fhall be hindered from their worfhip according to their confciences.
There are feveral congregational churches who vary in fome trifles; for inftance, the rev. Mr. Colman, afterwards D. D. from one of the univerfities of Scotland, though frequently in mixed converfation he declared his difient from the prefbyterian church government, anno 1699 , perhaps in humour and fingularity, fet up as a feparatift from the generally received congregational mode, and perhaps with a defign to allure fome inclined to the manner of the church of England, to contribute towards his church; his feparation was only in trifles, viz. ufing the Lord's prayer, reading of leffans in the bible, the hatband and rofe of the church of Enlgand olergy, a freer admiffion to the facraments of baptifm and the Lord's fupper; his fucceffor the rev. Samuel Cooper is a good man.
1722, there was a confiderable falling off or feceffus from the congregational mode by Mr: Cutler, prefident: of Yale college in Connecticut, and fome of his former pupils. In confequenee of their fcheme, they went to
$[t]$ In many refpects I admire the prudence and ceconomy of this government, but here I cannot avoid obferving a feeming inadvertency, and afterwatds not rectified, becaufe by act of union May 1, 1707, the church of England exclufively was the only church effablifhed by law in in all our plantations; this aet perhaps was the occafion of Mr. Hobart's calling the church of England Separatifts.

$$
\text { L } 3 \text { England, }
$$

England, obtained epifcopal ordination, and the benefit of miffionaries; their godlinefs was great gain.
Anabaptists. See vol. I. P. 445. Their effential and diftinguifhing doctrine is with relation to baptifm; they baptize adults only, and that by immerfion or dipping. This formerly was a very wild fectary, and therefore run into many fubdivifions fcarce to be enumerated: I am well informed, that at prefent in Penfylvania there are fixteen or feventeen different forts of Anabaptitts, Englifh and German. I fhall inftance fome of their fubdivifions. I. Englifh [ $u$ ], a fober and generally good people; German Anabaptifts, a turbulent people: the German Anabaptifts have no meetings or publick places of worfhip in Philadelphia, but many in the country, and generally refufe the qualification oath; one of their branchings are called Menifts, they have no meeting in Philadelphia, but are a numerous and wealthy people in the country, and follow farming; their diftinction is wearing long beards, and refufing government oaths. The dumplers are a fmall body of Germans, about fifty, from Philadelphia, men and women profef. fing continency, and living in feparate apartments. The men wear a monkifh habit, without breeches like capuchins, but lighter cloth; as to oaths they are the fame with the Quakers and Moravians; though an illiterate people, they have a very decent chapel, and as crafffmen, they are very ingenious; upon a fine ftream they have a grift mill, a faw-mill, a paper mill, an oil mill, and a mill for pearl barley, all under one roof, which brings them in confiderable profit. There is one Eng. lifh Anabaptift meeting in Philadelphia, and fome in the country. 2. Firft day baptitts, their weekly holy day is the Sunday, as in ufe with all other chriftians. Seventh day baptifts, on the feventh day or Jewifh fabbath they
[u] Not long fince the vagrant $\mathrm{Mr}, \mathrm{W}$-d occafioned a feparation in the Boiton Anabaptift church; the Separatifts are unde the cure or care of a leather breeches maker; they are antimoralifts, and therefore pernicious in fociety. meet for publick worfhip, and abftain from common labour, but labour, \&ec. on the Suriday or firft day of the week; of thofe there is a congregation in Newport and in Wefterly of Rhode-Inand colony, and feveral in the country of Penfylvania. 3. The firt day baptifts are fubdivided into thofe who ufe finging $[x]$ in their publick worfhip as the generality of chriftians do; and baptifts who do not admit of finging in publick worfhip; they alledge that there muft be a great deal of hypocrify in promifcuous finging, as it cannot be imagined that every one of the congregation is in the humour of finging at the fame time.

Quakers, fee vol. I. p. 447. As they are not under the confinement of creeds, confeffions of faith, platforms, canons, articles, formulas, and the like, they carinot poffibly break loofe into fectary [y] fubdivifions. Their principal doctrines are to be inveftigated from their practice, (it is to be wifhed that it were fo in all profeffions of religion) their induftry, frugality, mutual benevolence or friendithip $[z]$. The external part of a Quaker's religion confifts only in trivial matters, the
$[x]$ The Quakers, and not finging baptifts, are defervedly faulted, becaufe finging of pfalms incites and heightens devotion.
[y] Anno $16_{42}$ or 1644, in time of the civil wars of England, George Fox of I.eicefterfhire, 2t. 25, fet up for a religionary exhorter or teacher; he exclaimed againft the eflablifhed clergy, fome of Cromwell's foldiers became his profelytes and would not fight; in courfe the prifons were crouded. In K. Charles II. adminiffration they were frequently prefented for refufing to pay tythes, and for not taking government oaths. Robert Barclay of Scotland wrote a n apology forthe Quakers 1675 , and dedicated it to the king, which abated that perfecution. Willians Penn, fon of vice-admiral Penn, became a Quaker, xt. 22, and with Fox went upon a miffion into foreign countries, but from Holland they foon returned home ; this Penn was proprietary and governor of Penfylvania; he wrote two folio volumes in favour of the Quakers.

Benjamin Holmes lately wrote in favour of quakerifm ; his book was firft publifhed in Amfterdam 1723 .
[z] I know of no differences among them, only fome are more demure, fome lefs demure or precife in the antiquated habit and mode of fpeech, that is, more jovial and debonnaire.
Not only in the neighbourhood, but by annual or periodical itinerancies of their fpeakers or exhorters, and alfo of their moft noted men.

152 British Settlements in America. Partil, antiquated modes of fpeech, thee, thou, thy, \&cc. and an antiquated drefs of a plain coat without plaits, or buttons on the pockets and fleeves, beaver like hats with horizontal brims as is generally worn by the church of England clergy: the pufillanimous doctrine of not defending themfelves by force againft an invading enemy is very abfurd: Pro Patria is not only a law of nations, but of nature. They fay that a regular clergy with benefices are hirelings, and, like mercenary troops, do duty only for fake of their pay, and are not to be fo much depended upon as the militia or voluntary confientious exhorters.

Quakers hold all fwearing and paying of tythes unlawful; they do not find fault with the various forms of civil government, but give obedience to any eftablifhed government; all who have the gift of the light within them, men or women, are fufficiently ordained to preach the gofpel without any commiffion from a church, or affiftance from human learning; all praying and preaching premeditated or extempore without the fpirit, are fuperftitious will-worfhip and idolatry; they ufe neither baptifm nor the Lord's fupper.

Unjuftly they are faid not to regard the fcriptures, whereas in their exhortations, writings, and defences of their orthodoxy, no fect ufe frripture phrafes and quotations [a] more than they do. Their affirmation in-
[a] I fhall here give a few inflances of their eftablifhing fome of their tenets by frripture. 1. They feem to be generally Arminian, Jamesii, 20. "But wilt thou know, O vain man! that faith without works is "dead." ACts x. 34. "God is no refpecter of perfons, he that fars " God and works righteoufners is accepted of him." I John ii, 2 . "And he is the propitiation for our fins, and not for us only, but for "the fins of the whole world." They cannot believe that God has fore-ordained a certain part-of mankind to perifh, and a certain part to be faved; becaufe in fuch a belief there is no need to take care of falvation or good morals; this is execrably pernicious, and voids all doctrines, religious or moral. 2. All mankind have an innate divine light, which if attended to, directs them into a good and holy life, and averts them from fin and paffions; "This s the light (John i. 9.) "- which lighteth every man that comech into the world." 3 . Water ftead

## Sect. X. Of Rhode-Island, 153

ftead of an oath, is not to be faulted, becaufe it is equally binding, and fallifying is fubjected to the fame penalty as perjury; government oaths are become fo common, they have almoft loft their folemnity. They ufe the fame fubterfuge with our more illiterate teachers and exhorters, 1 Corinth. i. 26, \&cc. "Not many wife after "the flefh, not many mighty, not many noble are " called; but God hath chofen the foolifh things of the "world, to confound the wife," \&c. Their filent waiting upon the Lord in their publick places of devotion, is faulted by many, but they fay, at that time, they have a divine teacher in their own heart. They believe a refurrection of the juft and unjuft, and that God will give a reward to every man according to his works, whether they be good or evil; but as to the nature and manner of the refurrection they are filent, they only fay, that it is not fafe to be too inquifitive, how the dead fhall be raifed, and with what bodies. 1 Corinth. xv. 44. "There is a natural body, and "there is a fpiritual body;" the apoftle Paul faith, "Flefh and blood cannot inherit the kingdom of God, " neither doth corruption inherit incorruption."
baptifm is not effential to chritianity, it muft be of the fpirit, Acts xi 16. "John indeed baptized with water, but ye fhall be baptized " with the holy ghoff;" as Chrift was born under the law, he fulfilied the law and was circumcied: " in Chrift Jefus, neither circumcifion " nor uncircumcifion availeth any thing, buta new creature:" as they have charity for thofe who ufe water baptifm conlcientiounly, and who ufe bread and wine, fo they ought to have charity for us if we difurie them, becaure we believe they are ceafed in point of obligation. 4.In anfwerto I Tim. ii.12." But fuffer not a woman to teach, nor to "ufur authority over che man, butto be in filence;" they produce the apofle Paul, Rom. xvi. who advifes to help thofe women which laboured with him in the gofpel: in our bible we are told of many women that prophefied, Aets ii, 18, "And on my fervants, and on "my handmaidens, I will pour out in thofe days of my firit, and "they hall prophefy." 5. As to their not bearing of arms, Mat. v. 44 "Love your enemies, blefs them that curfe you, do good to "them thar hate you"" 6 . Their refufing of government oaths, James v. 12. "But above all things, my brethren, iwear not, neither by hea"" ven, neither by the earth, neither by any other oath, but let your " yea be yea, and your nay nay, left you fall into condemnation."

Moravians, Some have tranfported themfelves to Penfylvania. In a late act of the Britifh parliament, 1749, in favour of their affirmation inftead of an oath, they are called an ancient proteftant epifcopal church; they call themfelves Unitas fratrum or united brethren, as the Quakers with very good propriety call themfelves Friends:

The Moravians publifh no creed or confeffion of faith, and can be characterifed only from their maniners and preaching in a whining canting enthufiaftical ftrain; in church government they are epifcopal, but refufe taking oaths as do the Menenifts in Holland, and the Englifh Quakers; they refufe carrying arms, but willingly contribute towards the pecuniary charge of a war, which Quakers refufe; they ufe inftrumental mufick in their worfhip; in Philadelphia they have a chapel with a fmall organ, and in the country at Bethlehem their grand fettlement about fifty or fixty miles from Philadelphia, at their folemn feftivals, befides the organ they ufe violins, hautbois, and French horns; they poffefs 7000 or 8000 acres of land, and make confiderable fettlements; they are very zealous towards converting the Indians; fome Indians have joined their fociety and live with them ; they fend miffionaries abroad almoft every where, even to Greenland, or Davis's ftraits: beginning of June 1749, there arrived in Philadelphia three natives of Greenland, two young men and a young woman converted in their own country by Moravian miffionaries; they came in a fhip belonging to the fociety which had carried thither two years fince aready framed church $[b]$ to be erected there; thefe Greenlanders $[c]$ in this fhip had vifited the brethren in feve-

[^16]
## Sect. X. Of Rhode-Isliand.

 155 ral parts of Europe, in England, Holland, and Gepmany, and returned from Philadelphia in the fame flip to Greenland. The Moravians have a miffion at Barbice in Surinam, and two Indian converts from thence, with the Greenland converts, and fome converts of the Delaware Indians, met at Bethlehem.1. The Moravians [d] have among them in Penfylvania fome men of letters; Mr. Spenenbergh was a profeflor of fome fcience in Germany at Halle; but they chiefly confift of handicrafts, by which they carry on their improvements cheap. They encourage marriage amongft their young people; but to marry by cafting of lots to preferve an equality among themfelves, which they affect very much is not natural. By a late act of parliament they are indulged with an affirmation inftead of an oath in thefe words, "I A. B. do declare in the "prefence of Almighty God, the witnefs of the truth "I fay;" but if convicted of wilful and falfe affirming, fhall incur the fame pains and penalties as are enacted by law againft wilful and corrupt perjury; but fhall not by their affirmation be qualified to give evidence in criminal cafes (Quakers affirmation is good both in crimierat and civil cafes) and not to ferve in juries.

After the general defrription of our plantation fectao ries, thefe in each colony fhould have been enumerated; but by anticipation they are generally to be found, r : Thofe of the four colonies of New-England are at full length, 2. In the province of New-York, befides the church of England, there are the mode of the kirk of Scotland, Dutch Calvinits, and fome Lutherans of the confeffion of Augfburgh in Suabia of Germany, 3. If the Jerfeys there are the church of England miffions, the

[^17]156 British Settlements in America. PartiI. Scots prefbyterians and quakers rule the roaft. 4. Befides the church of England miffionaries in the country of Penfylvania, there is one Englifh church in Philadel phia, a very large congregation. In Philadelphia (and many in the country) there are two prefbyterian meetings, one called new light of Whitefield's inftitution, the other according to the Scots prefbyterian mode; and befides at a great diftance in the country there is a congregation of Cameronians or covenanters, who renew the folemn league often, and deny all fubmiffion to magiftrates from the fovereign to the conifable, becaute at the revolution the king by law affumed to be head of the church, and contrary to their covenant, in England eftablifhed prelacy inftead of prefbytery. The Quakers have two large meetings in Philadelphia. and a meeting almoft in every townhhip of the three firft fettled counties; in the other three counties they do not prevail; but every where preferve power by their two irrefifible maxims of riches and unity; they have the fecret of keeping their young people up to thefe, and let them think and talk otherwife as they pleafe. 5. In Maryland there are feveral parifhes according to the way of the church of England, and the moft beneficial of any in our plantations, becaufe as the number of taxables or congregation increafes, being taxed at fo much tobaceo per head, the value of their livings grows: whereas in Virginia the parfons are fixed at a certain falary of 16,000 wt. of tobacco per ann. without any regard to the increafe of the congregation : in Maryland are ten or a dozen publick Roman catholick chapels, many prefbyterians, and fome Quakers. 6. In Virginia there are no diffenters from the church of England, a few Quakers excepted, their clergy are not noted for their piety and morality or exemplary life, and require miffionary reformers more than the congregationalifts of New-England; it is faid that many of them are a fcandal to the profeffion of the church of England, 7. In North-Carolina fcarce any religion; there are two miffionaries and a few Quakers. In South-Carolina there are church of England miffionaries, and the progeny of fome Scots prefbyterians. 9. In Georgia de nihilo nihle.

## A few Mij cellany Obfervations.

All charities, excepting to poor orphans, other impotent poor, and children of indigent parents, are charities, ill applied; charities towards converting people from one mode of religion to another, where both are confiftent with fociety, are not laudable.

By a general naturalization, foreigners may be imported to all our colonies; but to be intermixed with the Britifh fettlers, their publick worfhip of any denomination, and fchooling to be in Englifh [e]; thus in a few years, they will not differ from the Britifh only in family names.
In New-England the congregationalifts at firit acted with too much feverity, which occafioned fome inhabitants of Bofton to petition K. Charles II. anno 1679, for a church of England, modeftly called the king's. chapel, (thus it is with ambaffadors chapels,) fignifying not an eftablifhed, but tolerated or privileged place of worfhip.

The clamours concerning the perfecutions of diffenters from the congregational way were very ill founded; for intance, 1725 , the affeflors of Tiverton and Dartmouth were by a proper warrant from the province treafurer committed to jail for not affelfing the townhip towards common rates.
[e] A Iate propofal in Penfylvania of erecting German fchools was moft abfurd.

## SECT.

## Concerning the colony of Connecticut.

THIS is the laft of the four colonies formerly: called, The dominions of New-England. It is a plantation of induftrious fagacious hufbandmen, notwithftanding that fome of the meaner fort are villains, corruptio optimi peffima, efpecially in not paying their juft debts to the inhabitants or dealers of the neighbouring colonies; in all their elections of governor, counfellors, reprefentatives, judges, and other publick officers, by cuftom, they generally prefer the moft worthy. Their eaftern townflips have been tainted by the adjacent paper-money-making colonies of MaffachufetsBay and Rhode-Ifland, and followed that fraud inftead of going into the better currency of their weftern adjoining province of New-York; the Connecticut admi. niftration are at prefent fenfible of this error, and have reduced all their publick fees and fines to proclamation money.-I could not avoid this preamble, by way of eulogy upon the prefent adminiftration in their exemplary jurifdiction. They have fubfifted as a government about ninety years, and from œeconomical experience, have formed a body of laws lately revifed and publifhed anno 1750 , in a fmall folio of $25^{8}$ pages, of the moft natural, equitable, plain and concife laws for plantations, hitherto extant.

This colony at prefent is by royal charter, a coalition of two diftinct voluntary focieties, formed from articles by fubfcription of many planters, then called Hartford and New-Haven colonies. That of Hartford was from an emigration of fome difcontented rigids of fome townfhips adjoining to Bofton (fee vol. I. P. 444.) they went weft fouthwardly, and planted the lands now called Springfield, Suffield, Enfield, Windfor, Hart-
ford, Wethersfield, \&c. fome of thefe were within the Maffachufetts jurifdiction: thofe who were without the jurifdiction, by fubfcription of articles formed themfelves after the model of Maffachufetts-Bay into a voluntary but not legal jurifdiction. Their firf election of magiftrates was $1636 ; 1637$ people from Eagland under the direction of Mr . Eaton, Mr. Davenport, \&rc. purchafed of the Indians, and began another diftinct voluntary jurifdiction upon Long-Ifland found called the colony of New-Haven, and continued one of the [ $f$ ] united colonies of New-England until the reftoration of king Charles II. and was then with the faid colony of Hartford by royal charter incorporated into the prefent colony of Connecticut.

John Winthrop, fon of John Winthrop, governor of Maffachufetts-Bay, as agent from the lords Say and Brook, arrived at fort Saybrook 1635, and was afterwards chofen governor of Hartford colony. Upon the reftoration of king Charles II. he went home and obtained a royal charter incorporating Hartford and NewHaven colonies into one united colony; he was fourteen years governor of this united colony [g].

The firft volunteer governor of Hartford colony was Edward Hopkins, born in England 1600, a Turky merchant of London; he returned to England, was in feveral offices there, and died in London 1657 . Alternately with him Mr. Hains was chofen governor. After

[^18]160 British Settlements in America. Part II. them George Willis, Thomas Wells, and John Webfter were chofen governors.

Mr. Eaton, an eaft country merchant of London, one of the patentees of Maffachufetts colony, with a parcel of planters 1637 fettled at New-Haven. After being for many fucceffive years governor, he died 1657 ; to him fucceeded Francis Newman, he continued three or four years governor and died. Mr. Leet, a lawyer, fucceeded and continued governor until Hartford and New-Haven were by royal charter united into one colony , and was their deputy governor under Mr. Winthrop while he lived, and after Mr. Winthrop's death continued ten years governor till his own deaih.

We fhould have mentioned that Robert, earl of Warwick, having obtained a grant 1630 from the council of Plymouth, procured a patent from king Charles I. of lands in New-England from Narraganfet river, as the fea coaft runs towards Virginia forty leagues, and eaft and weft from fea to fea or to Maffachufett fouth line; this was made over to William vifcount Say and Seal, Robert lord Brook, and company ; they built a fort at the mouth of Connecticut river, and called it Say-Brook; but finding no profit to accrue, they fold it to the fettlers 1644.

The prefent boundaries of Connecticut colony are its north [b] line upon Maffachufetts-Bay province of about feventy-two miles, fettled 1713 ; its [i] eafterly line upon the colony of Rhode-Inand of about fortyfive miles, fettled 1728 ; its foutherly line is upon Long-Inand found, being a fea line of about ninety miles in a direct $W$. foutherly courfe from the mouth of Pakatuke river to the mouth of Byram river; its wetterline as finally fettled with New-York, and by a deed of
[b] See vol. I. p. 416. by miftake it was faid to have been confrmed by the king in council.
[i] See vol. II. p. 93.

Sect. XI. Of Connecticut.
furrender from the colony of Connecticut to the king, May 14, 1731, is as follows.

This weft line was regulated thus, beginning at twenty miles eaft from Courtland's point [ $k$ ] of Hudron's river; N. $12 \mathrm{~d}, 30 \mathrm{~m}$. E. fifty-two and half miles to a continuation of the Maffachufetts and Connecticutdivifional line in N. lat. 42 d .2 m . [2] From the abovefaid projection from Courtland's point run S. 24d, 30 m . eaft, feven and one quarter miles, then W. S. W, thirteen miles fixty-four rod, then S. S. E. eight miles to the mouth of Byram river. A line parallel with the firt two lines at the diftance of one mile three quarters of a mile and twenty rod eaftward is the prefent boundary between Connecticut and New-York, and the land comprehended by thefe parallel lines is called the Oblong granted by Connecticut to New-York as an equivalent for fome lands upon the Sound, fettled by, but not originally belonging to, Connecticut; this was confirmed by the king in council. The Oblong contains about 69,000 acres, whereof 50,000 acres is in difpute, the property being claimed by Eyles and company, alfo by Hanly and company [ $m$ ]; it remains a place of refuge for the mifcreants from New-England and New-York.

The partition line between New-York and Connectieut as effablifhed December 1,1664 , runs from the mouth of Memoroncok river (a little wert from Byram river) N. N. W. and was the ancient eafterly bounds of New-York till Nov. 23, 1683, the line was run nearly the fame as it is now fettled.

Duke of Hamilton's grant took in part of the prefent colony of Connecticut; this grantwas from Narraganfet-

[^19]162 British Settlements in America. Part II. Bay to Connecticut river, and back into the country until it met with Maffachufetts fouth line; but as this was never purchafed of the native Indians, and never fettled, it may be deemed as obfolete; there have been fome attempts to revive this claim, but never profecuted.

The Indians almoft extinct; they have a fmall referve upon the eaft fide of Connecticut river at Piftol point in Weathersfield; a very fmall parcel of Nianticks about five or fix miles weft from New-London; there is an Indian referve of - acres upon New. London river in the northern parts of that townhip called Mohegins.

In Connecticut are eight convenient fhipping ports for fmall craft, but all matters enter and clear at the port of New-London, a good harbour five miles within land, and deep water. Here they build large fhips, but their timber is fpungy, and not durable ; it fplits or rives well into ftaves; fmall veffels are built at Saybrook, Killingfworth, New-Haven or Wallingsford river, \&c, In the Sound the tide flows from fix to eight feet, the deep water is upon the Long-ifland fide.

Foreign veffels entered and cleared in the port of NewLondon from the $25^{\text {th }}$ of March 1748 to the $25^{\text {th }}$ of March 1749 ; fcarce any regiftered more than eighry tons, and generally are Weft-India traders.

Entered inwards.
Cleared outwards.

| Brigantines | 3 | Brigantines | 20 |
| :--- | ---: | :--- | ---: |
| Sloops | 30 | Stoops | 37 |
| Schooners | 4 | Schooners | 5 |
|  | $\underline{y y}$ |  | $6 z$ |

Here, as in all other Britiß colonies, the colle etor and other cuftom-houfe officers, are by warrant from the commiffioners of the cuftoms in confequence of an order from the treafury; the commiffioners of the treafury direct all officers of the revenue.

## Sect. XI. Of Connecticut.

In Connecticut the government is in the hands of the reprefentative of the freemen or people [ $u$ ], as was alfo the property; but at prefent no colony or general lands remain (fo it is in Rhode-Ifland) excepting fome Indian referves.

In the reigns of Charles II. and James II. the colony of Connecticut (as alfo of Rhode-Ifland) in the cafe ot their charter, did not ftand a law fuit at home, as did Maffachufetts-Bay, but tacitly dropt their charter or jurifdiction, and upon the happy revolution tacitly reaffumed their jurifdiction, which was deemed good, and fubfifts to this day.

This colony (before a chatter granted them, by the two diftinct appellations of Hartford and New-Haven) was two of the four affociated colonies of New-England; Old Maffachufetts and Old Plymouth were the other two ; the quota of charges of the two Connecticut colonies of Hartford and New-Haven was equal to that of the old colony of Maffachufetts Bay.

As to their wars or rather bickerings with the Canada French and their Indians, as alfo with our intermixed Indians in their infurrections, they were in common with Maffachufetts-Bay colony and province; we refer to the fection concerning Maffachufetts-Bay. What happened prior to the Connecticut royal charter, fee vol. I. p.
[n] Our colonies are of various natures. I. In fome the government and property are in the crown; South-Carolina, North-Carolina excepting the property of the earl of Granville's one eighth fhare; Virginia, excepting the property of the north neck which belongs to lord Fairfax; New York, New-Hampłhire, Nova-Scotia, and Newfoundland. 2. In fome, both government and property are in the proprietaries, fuch as Maryland, and Penfylvania. 3. In fome the government and property is in the reprefentatives of the people, e. g. Connecticut and Rhode-Ifland. 4. In others, the government is in the king, but the property is in the reprefentatives of the people, as in Maffachufetts-Bay. 5. Government in the king, and property in a certain body of proprietors, as in the New Jerfeys. 6. Georgia may be \{aid not digefted. 1893 their fhare in the reducing of Port-Royat, now Annapolis, 1710 , fee vol. I. p. 308 ; their fhare in the fham expedition 17 II (the nation was at that time, and by management, frequently the dupe of the minitry) againft Canada, fee vol. I. p. 312 ; their quota in that unaccountably rafh, but by divine providence extraordinary fuccefsful, expedition againft Louibbourg of CapeBreton, fee vol. I. p. $35^{\circ}$; the affair of the projected but abortive expedition 1746 againft Canada, fee vol I. p. 315 .

## AbfraEt of the Comnesticut charter.

"Connecticut colony was incorporated, April 23 , " 1662 , by charter of K. Charles II. from the humble " petition of nineteen gentlemen principal proprietors "s in the faid colony, partly by purchafe for valuable "c confiderations, and partly gained by a conqueft; and oc living remote from other Englifh plantations: there " gentlemen's names are - John Winthrop, Henry "Clarke, Nathan Gold, Henry Wolcot, John Ogden, " John Clarke, John Mafon, Matthew Allyn, Richard "Treat, John Talcott, Thomas Welles, Anthony "Hawkins, Samuel Willis, John Tapping, Richard "Lord, Daniel Clarke, Obadiah Brown, John Deming, " Matthew Chamfield, with all others who fhall be made "free of the company, are incorporated by the name of "c the governor and company of the English co"lony of Connecticut in New. England in Ame"rieid, with perpetual fucceffion, to purchafe land " and chattels, and them to leafe or alien as corporations " in England may do, with a common feal; and there " Thall be elected out of the freemen one governor, one "deputy governor, and twelve affiftants, viz. the firt "g governor John Winthrop, firt depury governor Johi " Mafon, the firft twelve affittants Samuel Willis, Mat"thew Allyn, Nathan Gold, Henry Clarke, Richard " Treat, John Ogden, John Tapping, John Taicott, 6. Thomas

## The prefent counties and towns are

Hartard county. $\left.\right|^{*}$ Berkamftead Hartford Windfor
Weathersfield
Middletown
Farmington
Symibury
Haddam
Eaft-Haddam
Colcherter
Hebron
Glaffenbury
Bolton
Willington

* Stafford

Toland
Litchfield

* Harwinton
* Hartland
* Winchefter
* New-Hartford
* Torrington
* Colebrook
* Gofhen
* Norfolk
* Cornwall
* Canaan
* Kent

New-Haven county.
Milford
Guilford
Brentford
Wallingford
Darby
Waterbury
New-Milford
Durham

* Sharon
* Salifbury

New. London county,
New-London
Norwich
Saybrook

Sест. XI. Of Connecticut.

| Stonington | Windham cou |
| :---: | :---: |
| Killingworth | Windham |
| Lyme | Lebanon |
| Groton | Plainfield |
| Prefton | Canterbury |
| Fairfield county. | Mansfield |
| Fairfield | Coventry |
| Strafford | Pomfret |
| Norwalk | * Morthlake |
| Stanford | Killingley |
| Greenwich | Afhford |
| Woodbury | Volentown |
| Danbury | * Union |
| New-Town | Being in all ab |
| Ridgefield | dred reprefentatives. |
| * New-Fairfield |  |

Every townfhip fends two reprefentatives excepting thofe marked * which are new or poor townflips, pay no colony rates, and confequently fend no reprefentatives to the general affembly or legifature: Haddam and Eaft Haddam fend only one reprefentative each.

The freemen of each town fhall in September meet to chufe reprefentatives for the general affembly, and twenty perfons in nomination for the next May general election. In April the twelve affiftants to be chofen by the freemen of each town out of the twenty nominated perfons, to be fent fealed up to the general affembly, with the votes for the governor, deputy governor, fecretary and treafurer; as alfo votes for the reprefentatives for the May affembly called proxies, returned by the conftable of each town.

The affiftants and the reprefentatives are paid out of the colony treafury.

Annually two general courts; the firt at Hartford, called the court of election, held on the fecond Thurfday in May, where the freemen fhall elect a governor, deputy governor, twelve affiftants, treafurer and fecretary; the

168 British Settlements in America. Partil, fecond at New-Haven, fecond Thurfday in October: in the general court fhall fubfift the power of making laws, granting levies, difpofing of colony lands, erecting of judicatories and officers, granting releafe in criminal or capital cafes, diffolving and proroguing of themfelves. The governor, deputy governor, of fecretary may call a general court upon emergencies. No member of the general court during its feffions, to be arrefted, except for treafon or felony. Every town may fend one or two deputies. Previous to all other bufinefs, the houfe of reprefentatives or deputies are to chufe a fpeaker and clerk. They are the only judges concerning their own election. Every day's abfence, fine ten fhillings, to be paid to the colony treafurer. In an equivote the governor in the upper houfe, and fpeaker in the lower houfe, fhall have a cafting vote.

## Courts of judicature.

All cafes exceeding the value of forty fhillings fhall be determined by a jury of twelve men in common law.

Annually in January at a town meeting there fhall be chofen jury-men to ferve in the feveral courts, qualification fifty fhillings at leait freehold, rated in the general lift ; the names of the jury-men fo chofen thall be put in a box with a lock, and when any number of jury-men are fummoned to ferve at any court, the town conftable fhall at random draw fo many out of the box, as is required from that town; any juror fo drawn, but not appearing at the court, penalty ten fhillings, and deficiencies in juries to be filled de talibus circumflantibus. The number of jury-men to be annually chofen in each town.

In Hartford county. Hartford
Wethersfield
20

| Symfbury | I2 |
| :--- | ---: |
| Glaflentury | 10 |
| Hebron | 10 |
|  | 132 |
|  | Ine |
|  | New: |

Sect. XI. Of Connecticut.

New-Haven county. Fairfield county.
New-Haven 20
Milford
Wallingford Brentford
Guilford
Durham
Darby
Waterbury
20
Fairfield
20
Stratford

10 Stanford
Stanford ..... 12
12 Danbury ..... 12
New Town ..... 12
Ridgefield ..... 6
Greenwich ..... 1020112
Windham county.

| 15 | Windham | $\mathbf{1 2}$ |
| :--- | :--- | :--- |
| 15 | Lebanon | $\mathbf{1 2}$ |
| 15 | Coventry | $\mathbf{1 2}$ |
| 15 | Plainfield | $\mathbf{1 2}$ |
| 15 | Canterbury | $\mathbf{1 2}$ |
| 15 | Pomfret | $\mathbf{1 2}$ |
| $\mathbf{1 5}$ | Volentown | $\mathbf{1 2}$ |
| $\mathbf{1 5}$ | Afhford | $\mathbf{1 2}$ |
| $\mathbf{1 2 0}$ | Mansfield | $\mathbf{1 2}$ |

N. B. I cannot account, why Haddam and Eart-Haddam, Colchefter, Bolton, Willington, Toland, and Litchfield, in the county of Hartford; New-Milford, and Durham, in the county of New-Haven; Woodbury in the county of Fairfield; and Killingley in the county of Windham, which fend reprefentatives to the general court or affembly, do not fend jurors to the courts below.

All judges and juftices are appointed by the general affembly, and commiffioned by the governor with the province feal; the governor, deputy governor, and affiftants, are juftices ex officio.

As to the courts, where though the cafe may be of confiderable value, no jury is required; there is

1. The court of probates.
2. Court of vice-admiralty are the fame officers as for New-York.
3. Jufticiary court of admiralty ; fome of the judges are from New-York.

There fhall be a fuperior court of judicature, ambulatory from county to county; this court to confit of one chief judge and four other judges (whereof three a quorum) and fhall have cognizance of all pleas of the crown that relate to life, limb, of banifhment; of divorce; of all pleas, real, perfonal, or mixt; the fame to try by a jury or otherways, proceed to judgment, and award execution. This court to be held in each county twice annually. The chief judge, or in his abfence, any three of the judges, may call a feecial court upon extraordinary occafions. Any one judge may open and adjourn the court, and where no judge prefents the fheriff may adjourn the court to next day. The judges to appoint and fwear their own clerk.

An inferior court of judicature to be held in each county twice a year, by a judge with two or more juftices of the quorum commiffioned for that purpofe; to determine by a jury or otherways all civil caufes, real, perfonal, or mixt, as alfo all criminal matters, not extending to life, limb, banifhment, or divorce. Have power to levy a county tax.

A fpecial county court may be called upon any extraordinary occafion, and may adjourn themfelves to any diftant time to appoint and fwear their own clerks and county treafurer. Every chief judge or prefident, or moderator in any civil court fhall have a cafting vote.

A court of probate confifting of one judge and a clerk by him to be appointed, to be held in each of the following diftricts, called the diftrict of Hartford, New-Haven, New-London, Fairfield, Windham, Plainfield, Guilford,

Woodbury,

## Sect. XI. Of Connecticut.

Woodbury, Stanford, Eaft-Hadham, Litchfield, Danbury, and Norwich. In difficule cafes may call in two or three juftices of the quorum. Any perfon aggrieved may appeal and review to the next fuperior court of the county.

The judges of probates to enquire after all efcheats, and give notice to the colony treafurer, who is to make fale by publick vendue of all efcheats for the benefit of the colony; but if afterward any juft title of an heir appear, it fhall upon reafonable terms be reftored.

Executors after two months probate, neglecting to regifter an inventory of the deceafed's eftate, hall forfeit five pound per month. Executors refufing to accept, adminiftration fhall be granted to the next of kin, or principal creditors. Executors neglecting to prove a will after thirty days, fhall forfeit five pound per month. Adminiftration upon inteftate eftates, to the widow or next of kin, at the difcretion of the judge of probates. The diftribution of inteftate eftates to be, one third of the perfonal eftate to the widow for ever, and her dower of one third of the real eftate for life; the remainder to be equally divided among the children, but the eldeft fon to have a double fhare; and if all daughters, they fhall inherit as copartners; the divifion of the eftate to be by three fufficient freeholders upon oath appointed by the judge of probates. The portion of any child dying before of age or married, fhall be divided among the furvivors. No reprefentatives to be admitted among collaterals after brothers and fifters children. Where no legal reprefentatives, the widow fhall be allowed one moiety of the perfonal eftate for ever, and one third ot the real eftate for life. All fales of lands made by adminiftrators fhall be void.
Marriages. No perfon to be married unlefs publifhed in fome congregation, or publickly pofted up. eight days before fuch marriage. No perfon to join people in marriage, befides a juftice in the county or an ordained minitter of the parifh where the parties dwell.

172 British Settlements in America. Partil. dwell. Any juftice or minitter marrying perfons without publication, and certificate of the confent of the parents or guardians, penalty twenty pound. Any manendeavouring to obtain the affections of a maid, without liberty of courthip from the parents or guardians, for the firft offence five pound, \&cc. - Degrees of kindred forbidding marriage, are according to the Levitical law, and fuch marriages are declared to be null and void, and to fit upon the gallows with a rope about their neck, and ftripes not exceeding forty, and to wear the letter I on their arm or back. If any perfons within the faid degrees do marry or cohabit, or perfons cohabiting after divorce, penalty as adultery; excepting cafes of ab. fence, as the law directs, where the fuperior court may grant liberty to marry again.

A man found abed with another man's wife, both to be whipt not exceeding thirty ftripes. Men or women wearing contrary apparels, fine not exceeding five pound.

The age of confent for marriage is to the man fourteen æt. to the women twelve $æ t$. No perfon unmarried hall keep houfe of himfelf, without confent of the town, penalty twenty fhillings per week. Contracts of perfons under parents, guardians, or mafters, are not valid. The felect men and overfeers of the poor, with the affent of the next juftices, may bind out poor idle children, boys to twenty-one $æ t$. girls to eighteen æt.

The dower for widows where no jointure was made before marriage, is one third of the perfonal eftate without limitation, and one third of the income of the real eftate for life, but to keep it in good repair.

All perfons of right underftanding æt. twenty-one or upwards, though excommunicated; by deed or will if feventeen æt. and upwards, may difpofe of perfonal eftate. The age for chufing of guardians fhall be fourteen æt. for males, and twelve æt. for females.

Where parents or mafters neglect children under their care, the felect-men may bind them out, boys to twentyone æt. girls to eighteen $æ t$.

## Sect. XI. Of Connecticut.

Idiots, impotent and diftracted, fhall be under the direction of the county courts, to be provided for by the following degrees of kindred; father or mother, grand-father or grand-mother, children or grand-children, if able. The eftates of fuch (if any) by a proper order may be fold for their maintenance. Where no fufficient relations or eftate does appear, they fhall be fupported at the charge of the town where they live. The feleet-men are to appeint them guardians.

Idle perfons and drunkards, by warrant to be brought before a juftice; the goods of fuch perfons fhall be under the management of the felect-men, who may fell all or part (not real, without an order of the general affembly) of their eftates, and on deficiency, difpofe of their perfon to fervice for a certain time, to pay their juft debts. May appeal from the felect-men to the county court. All fuch perfons are difabled from making of contracts.

In this colony is no particular court of chancery; in fome cafes the general court act as a court of chancery or equity.
Jufticiary courts of oyer and terminer, called affizes and general goal delivery, is the fame with the fuperior court.
The court of vice-admiralty, the fame judge and other officers of that court, which ferve for the province of New-York, ferve alfo for the colony of Connecticut.
The jufticiary court of admiralty for trial of crimes committed at fea confifts of judges, fome from the colony of Connecticut, and fome from the province of NewYork, purfuant to the inftructions from home.
A juftice may determine in any cafe not exceeding forty fhillings, if land is not concerned; if the judges find that the jury have not attended to the evidence, they may caufe them to return to a fecond and third confideration, but no more. The judges to determine in cafes of law, where the jury brings in a non liquet or

174 British Settlements in America. Part II. fpecial verdiet, viv. "If the law be fo in fuch a point, ${ }^{6}$ then we find for the plaintiff, but if the law be other" ways, then we find for the defendant." May appeal from a juftice to the county court, and from thence may review to the next county court, or appeal to the hext fuperior court; from the review to the fecond county court, may appeal to the next fuperior court, but without any review in the fuperior court; but if from the firft county court he appeal to the fuperior court, he is admitted to review in the next fuperior court. In a debt upon bond, bill, or note, for a value not exceeding forty fhillings, no appeal to be allowed, and if not exceeding ten pound, no appeal is allowed from a county court.
No appeals are allowed to the king in council. Some have gone home by way of complaint at a confiderable charge, but no relief, excepting the cafe of John Winthrop, Efq. who procured a declaration of the king in council, "That their law concerning dividing " land inheritance of an inteftate was contraty to the law " of England, and void:" but in fubfequent cafos this colony have no regard to the declaration.
The general affembly hear writs of error againft proceedings of the fuperior court; and in fome infances act as a court of chancery.

Where any other court exceeds their jurifdition, the judges of the fuperior court may grant a prohibition with the fame power, as the king's bench in England.

Sheriffs to be appointed by the governor and council called affiftants, giving fecurity; in cafe of riots or great oppofitions in his office, may raife the militia of the county, and to be under his command.

Each county appoints one king's attorney.
In cafes of account, the court may appoint three allo ditors.

In cafes of abatement of a writ, the plaintiff upon his paying to the defendant his cofts to that time, may amend

Sect. XI. Of Connecticut. I7S the defeet and proceed. No writ fhall abate for a circumftantial miftake.

In all actions before a juftice; fix days warning is required; before a county or fuperior court, twelve days.
Any defendant upon default, paying down to the adverfe party cofts, may be admitted to the tryal.

All titles of lands to be tried in the county where the land lies.

No perfon to be kept in prifon, where fufficient eftate does appear; where no eftate appears, the debtor fhall fatisfy the debt by fervice.

Fees. For attending the general court, per diem, to an affiftant fix fhillings, to a reprefentative four fhillings and four pence, per mile, travelling out; chief juftice of the fuperior court twelve fhillings; affiftant judges nine fhillings ; county courts chief judge feven fhillings; juftices of the quorum five fhillings; licence to a tavern keeper three fhillings; acknowledging any inftrument fixpence; to the fecretary for the colony feal one fhilling; to the general affembly for every petition one pound; attornies fees, fuperior court eight fhillings; inferior or county court four fhillings; goaters fees, commitment and difcharge two fhillings; for dieting each prifoner per week two fhillings; to a county furveyor of lands and for his houre, befides expences, four fhillings per diem. N.B. Thefe fees feem to be in the bills of the emiffion equal to three and half old ten. of New-England common currency.

Publick houfes of entertainment for each town to be nominated in January annually by the magiftrates, felectmen, conftables, and grand jury-men, be approved of by the next county court, and licenfed by them: the houfe-keeper not to fuffer fons not of age, or fervants, to fit tipling, fine fix fhillings; ftrangers and foreigners excepted: none to keep company in publick houfes evening next following the Lord's day, or days of faft; any perfon found in a tavern (fome exceptions) the night before and the night after the Lord's day, or after nine
176. British Settlements in America. Part II. o'clock in any other night, fine three fhillings; by a fpecial warrant, houfes may be broke open in fearching after perfons in taverns; inhabitants not to fit in a tavern drinking above one hour at a time, excepting upon extraordinary occafions, fine fix fhillings; tavern hunters to be pofted up at the tavern doors with a prohibition of entertaining them upon penalty of three pound; no tavern-keeper to bring an action for drink, fold after two days; none but licenfed houfes to fell ftrong liquor in quantities exceeding one quart of wine or fpirits, or one gallon of any other liquor, fine three pound firft offence, fix pound fecond offence, and fo doubled every offence; if not able to pay, to be whipt not lefs than ten, and not exceeding fifteen ftripes every offence.

In Connecticut (and all over New-England every conflituted town(hip is a corporation; ) the qualification for a voter or freeman is twenty one æt. and upwards, with a freehold rated in the common lift at fifty fhillings, or perfonal eftate rated at forty pound beffides his pollor perfon. Townfhip meetings or affemblies may make prudential laws or orders, penalty of tranfgrefion not to exceed twenty Phillings. Townfhip officers to be chofen annually in December, viz. felect-men notexceeding feven, lifters (affeffors) not exceeding nine, \&c. all elections to be by a major part of 'the qualified voters: Town clerks to regitter marriages, births, and burials.

No perfon to be admitted an inhabitant of a town, but by confent of the felect-men; no ftranger to refide exceeding - days without liberty from the felect-men, and the entertainer finable. A ftranger continuing after being warned out, fine ten fhillings per week, or whipt not exceeding ten ftripes. One year's refidence qualifies a perfon for an inhabitant. A ftranger entertained above four days, the entertainer fhall be at the charge if taken fick. Vagrants to be ordered from conftable to conftable back to the place they came from; if they return, fhall be toties quoties whipt not exceeding ten ftripes.

Annually on the firft Monday of March the proprietorfhips not conftituted into townfhips, are to meet and chufe a moderator, clerk, treafurer, and a committee to manage affairs in the intervals of their general meetings. By a major vote computed by intereft, they are to be chofen, and may levy taxes as may be needed. Sufficient partition fences to be five feet, if rails or wooden fences; ftone fence four feet high; or hedges, brooks, ditches, creeks, rivers, in the judgement of the fenceviewers, equivalent thereto. No perfon to feed his cattle in his neighbour's land, as if common field, without leave, from roth April, to roth October.

Taxes confift in the articles of rates, impoft, and excife.

Rates comprehend the poll-tax. Every perfon annually, at or before September 10 , to give in a lift of his polls and rateable eftate : thofe lifts to be returned to the general court in Oetober: perfons to be four-folded who leave out part of the eftate, or who give in no eftate: the lifters may relieve people overcharged, may appeal to a juftice, and to the felect-men of the town.- Every mate perfon from fixteen to feventy æt. to be fet in the lift at 181 . (governor, deputy governor, affiftants, minifters of the gofpel, prefident and tutors of the collegiate fchool, ftudents there, fchool-mafters, and infirm perfons are excufed) every ox at 41 ; each fteer, cow, or heifer of three years and upwards at 3 l; feer or heifer of two years at 40 s ; each fteer or heifer of one year 20 s . Each horfe or mare of three years old and upwards at 31. of two years old 40 s . of one year old 20 s . Every fwine one year old and upwards 20 s. Each dwellinghoufe with adjoining land 20 s. per acre; plow and mowing land in fome countries 15 s . in others 10 s . in others 7 s .6 d , per acre; boggy mowing meadow land 5 s . per acre; all upland palture or mowing 8 s . per acre. Peciliars to be affeffed by the neareft town. Veffels at 15 s. per tun. The prefident of Yale college, and antl minifters

178 British Settlements in America. Part II. fters of the golpel, their eftates in the towns where they live are exempted. All allowed attornies at law, 50 l. their faculty; and others higher in proportion to their bufinefs. All traders, \&rc. to be rated for their faculties at the difcretion of the lifters.

Rates. In our American colonies, in affefing of rates, real eftate is generally valued at feven years income, which is favourable. In Great-Britain, lands are fold at twenty or thirty years purchafe.

In Connecticut I d. rate, produces from 40001 . to 5000 l. currency.

Impost. There is a high duty upon the exporation of all timber and lumber to the neighbouring governments of Maffachufetts, New-York, Rhode-Inand, and New-Hamphire; this is defigned in lieu of a prohibition, that after fome years the colony may not be deftitute of thofe materials. The impoft upon rum is per gallon I d. if imported directly from the Weft-Indies or fugar infands, and 2 d . from all other parts; a drawback is allowed upon its exportation.

All foreign trading veffels not owned in the colony at clearing, to pay - powder money to the naval officer.
The governor with advice of the council, upon occafion, by proclamation may for a time prohibit the exportation of grain and other provifions; delinquents forfeit thefe goods by an order obtained from a fpecial county court.
Excise 3 d. per gallon on all wine and diftilled liouors; this is applied to defray county charges. The county courts to appoint receivers of the excife, fees 2 s . in the pound. Receivers may agree with the publick houfes by the year.
The act regulating maritime affairs extending from p. 147, to p. $15^{2}$, in twenty-feven fections i.1 their law book; does not centain any thing peculiar.

Sect. XI. Of RHode-Islands.
By the act for forming and regulating the militia, the governor to be captain general, the deputy governor, lieutenant general : the military companies of the feveral townfhips to be formed into thirteen regiments of foot, and to each regiment of foot, one troop of horfe of fixtyfour men, officers included. Thefe field officers of each regiment, colonel, lieutenant colonel, and major, to be appointed by the general affembly, and commiffioned by the governor. Once in four years to be called together for regimental exercife. All male perfons from fixteen to fifty æt. to attend military mufters, excepting Indians and negroes, fecretary, juftices, church officers, members of the collegiate fchool, allowed phyficians and furgeons, reprefentatives, fchool-mafters, attornies at law, a miller to each grift mill, ferry men, conftant herdfmen, conftant mariners, fheriffs, conftables, and impotent perfons. All militia lifted foldiers to be provided, befides their accoutrements, with on epound of good powder, four pound of bullets, and twelve flints. In each company of fixty-four foldiers, befides officers, there fhall be a capt. a lieut. and four ferjeants; where thirty-two foldiers, there fhall be a lieut. enfign, and two ferjeants; where but twenty-four foldiers, there fhall be two ferjeants. The companies to be trained four times a year, every foldier for not appearing to pay three fhillings.

The arms and ammunition of all perfons in the government to be viewed on the firft Monday of May annually. Each trooping horfe freed from rates and imprefles. Diforders on training days, may be punifhed by laying neck and heel, riding the wooden horfe, or fifteen fhillings. The fines to be applied for colours, drummers, halberts, banners, trumpers, trumpeters, and other charges of the company. The colony to provide a magazine of powder and fhot, and the felect men of each town to provide military ftores for their towns.

The felect men may appoint watches and wards in their feveral towns.

Any perfons may form themfelves into artillery companies fo called, for promoting military exercifes.
Deferter from the king's fervice, fea or land, fine twenty pounds, and half a ycar's imprifonment.
The training militia of this colony, may confift of about 15,000 men. 1740, at a great ftruggle in the election of a governor, there were about 4000 freemen voters. [0]

No impreffes of perfons or cattle, but by warrant, with a reafonable allowance for fervice, and for damages if any happen.
[0] In the houfe of reprefentatives of Maffachufetts-Bay, in their journal, June 3. 1748 , they declare that Connecticut is two thirds as big (meaning in perfons and eftates, but not in extent of teritory, Plymouth, and province of Maine included) as the province of Mafia. chufetts-Bay. With fubmiffion, I find Connecticut not half fo big in numbers and eftates as Maffachufetts-Bay. At times by the prudent adminiffration of the jurifdiction of Connecticut colony, their taxes were only from 40001 , to $50 c 01$. currency per ann. whereas the polls and rates of the Maflachufetts-Bay, were at the fame time per ann, about 400,000 currency.

1742, By the valuation on Maffachufetts-Bay, were 41,000 white males taxable for polls; allowing for concealments they may be eftimated at 50,000 fencibles; which multiplied by four according to Dr. Halley's rules, makes 200,000 men, women, and children; and in Connecticut about 100,000 people. In general, the nearef eftismate that can be made of the people in New-England, is

| Maffachufetts-Bay | 200,000 |
| :--- | ---: |
| Connecticut | 100,000 |
| Rhode-IIland | 30,000 |
| New-Hamp fhire | 24,000 |
|  |  |
|  | 354,000 |

One fourth part of thefe are 00,000 fencible men, one fifth is 70,000 fencible marching men, fufficient to fwallow up the French of Canada, and Cape-Breton iflands at a few meals or encounters

In political balances, the number of inhabitants is a grand article. In Great-Britain and Ireland are about ten millions of people, in France about double that number, in Spain about five millions, according to the duke de Riperda's eflimate, in the feveral United provinces called Holland, about three millions; but the produce of trade called money, fometimes implies the inferiority of fencible men; thus the general balance of trade being in favour of Holland, it becomes the eenter of exchange for all Europe.

## Their produce, manufaifure, trade and navigation.

Connecticut ufes fcarce any foreign trade; lately they fend fome fmall craft to the Welt-India illands ; they vent their produce in the neighbouring continent colonies, viz. wheat, Indian corn, beaver, pork, butter, horfes, and flax. For fome years they have been endeavouring to raife hemp and flax; flax may fucceed, but hemp feems to require a ftronger foil and warmer climate; it thrives better farther fouth, as in Penfylvania; that from the northen parts, does not drefs fo kindly, nor whiten fo well. The Ruffia hemp exported from the northern parts of Archangel, Narva, Revel, and Riga, is brought down from the fouthern parts of Ruffia.
Wool, hemp, flax, and iron, are the general materials of all our manufactures. The raifing and manufacturing of hemp, flax, or any other herba into cordage, canvas, and other linen, is a general and great advantage without any detriment to our mother country; it may be fome difadvantage to our traders to Ruffia, Germany, and Holland; but private lucration ought to give way to at publick good. The linen bufinefs employs variety of people, pulling the flax, watering of it, breaking, fwingling, hackling, fpinning, weaving, \&c.

Some years fince, the government of Connecticut eftablifhed a corporation for commerce, called the NewLondon fociety; but in the fraudulent humour of there times, contrary to the defign of their inftitution, they foon began to manufacture printed fociety notes to be impofed as a currency: the government in their wonted prudence declared it a nufance; thefe bills were forbid a currency, and called in at the charge of the fociety.

In all countries, the inhabitants may be reduced to three claffes, I. Villenage or coatters. 2. Yeomanry or farmers who improve their own freeholds; and 3. Geqtry who live by the rents of their eftates farmed to others; the fecond fort is generally our cafe.

## Irifh potatoes or folanum efculentum tuberofum C.B.P.

 is much planted in New. England, thrives well, and is of good ufe; varieties here, are the rough coat, red coat, flat white, and long white: my tafte prefers the rough coat. $[p]$ There is copper ore in Simfbury hills, about a dozen miles weft of Connecticut river; it has been wrought, but did not turn to account; at prefent it lies dormant.For their wheat and Indian corn; fee elfewhere, as alfo for their merchantable falt pork.
z Ship building and ftaves are their chief lumber export,
[ $p$ ] I learned from Mr. Baden, as was hinted before, an ingenious miner and effiay fent from London a few years fince by a company of gentlemen, to explore New-England for metallick ores and minerals; he found, 1. Bog and rock iron ore plenty, but not proftable. 2. Some lead ore, but fo intermixed with rock and fpar, as not to turn to any account. 1. In Simfbury near Connecticut river, there were three different companies wrought for copper ore; Mr. Beicher and Cafwell, they alfo ereited a fmelting houre in Bofton ; thofe turned to no account, and the affair dropt. 2. Some affiociated merchants of Bofton, got a leafe of fome adjacent copper mine land; they carried it on with vigour, and fent quantities of their ore to Eng. land; the company found the fcheme turn to no advaniage, and defifted. 3. A company of bites, rented fome adjoining lands; they pretended to find fome fhoades, a good fymptom for veins ; they put fome of thefe pretended rich fhoades aboard of a fmall floop; this floop perhaps by contrivance funk in Connecticut river; the owners did not find it advifeable to weigh the ore, left the fallacy of the Shoades might be difcovered. Schaylers rich copper mines in the Jerfeys, are not much wrought; the owners keep them depofited as old gold. There are fome fymptoms of copper ore in Attleborough, but not explored. In Attleborough, there is a magnetick iron ore ; it yieds a red fhot iron, not good, (fee vol. I. p. 540.) In Attleborough Gore is fome copper ore, but fo intermixed with the iron rock ore, as to render both unprofitable.

Mr. Baden found fome allum flate or flone; but no vitriol fore or pyrites, fuch as is found on both fides of the river Thames in England, along the Kentifh and Efiex fhores; no falt fprings ; we have ruddle, which ferves to, mark fheep, and may ferve as a ground colour for priming, as Spanifh brown, and black lead in Brimfield; thefe arenot metallick ores, but boles or terras; of ochres, there are none of any value; fome yellow ochre.
In New-England, they do not forge bar iron fufficient for theirs home comfumption, by bloomeries and refineries; they import from England, New-York, the Jerfeys, Penfylvania, and Maryland.

## Sect. XI. Of Rhode-Islands.

[q] Wool not fufficient for the houfe confumption of the colony.
A very confiderable produce in the colony of Connecticut is a feminary of learning, or fchola illuftris, called a collegiate college, and when profeffors in feveral fciences are endowed, it will be called an univerfity; this plant is vigorous and thriving, under the cultivation of the prefent prefident, the worthy reverend Mr. Clap.

Some account of Conněicut college, called Yale college in
New-Haven.
Anno $1 \sigma_{3} 6$, the general affembly of MaffachufttsBay (fee vol. I. p. 543.) granted fome money towards erecting a college or collegiate fchool in Cambridge near Bofton; the people of Connecticut contributed fome fmal! matter, and after fome years, becaufe of the diftance and charge, their minifters, and fome in civil authority prefented, 1701, a memorial to the general affembly, defiring that a collegiate fchool might be erected and endowed, and propofed ten minifters of forty æt. and upwards, as truftees for ordering the fame; furvivors to fupply vacancies, feven to be a quorum: accordingly a charter [ $r$ ] for this purpofe was granted OAtober 1701, to appoint officers, make laws, but not repugnant to the laws of the civil government; to give degrees, poffers lands not exceeding the yearly value of 5001 . and other eftates, and to receive yearly out of the publick treafury, 100 l . currency [s]; Saybrook was refolved upon as a proper place, and the truttees chofe Mr .
[q] England is always jealous of our exporting fheeps wool to foreign markets, but it may be depended upon, that our New-England wool is not fufficient for home confumption, and we import many woullens from Great-Britain. Some years fince, but not at prefent, fome was fhipped from Nantucket to France; very fmall quantifies.
[r] This charter was drawn up by Mr. fecretary Addington of Maf-fachufetts-Bay.
[s] Equal at that time to about 701 . ferl.

184 Brit ish Settlements in America. Part II. Pierfon minifter of Killingworth for rector; [ $t$ ] and until a place could be fitted up in Seabrook, the fcholars were to meet at the rector's houfe in Killingworth, where they continued till the rector's death, 1707. Mr. Hemmingway, fince minifter of Eafthaven, was the firt fcholar, and folus about half a year. Several of the truftees gave books out of their own libraries to begin a library for the college; Mr. Lynde of Saybrook, gave a houfe and land; major James Fitch of Norwich, gave land in Killingley, which were afterwards, 1730, converted into 628 acres in Salifbury. There was a general contribution throughout the colony.

Upon rector Pierfon's death, Mr. Andrews of Milford was chofen pro tempore, until they could procure a refident rector, and the fenior clafs was removed to Milford, the bthers to Saybrook, under the care of two tutors; they boarded at private houfes, and went to fchool at their tutors chambers under the infpection of Mr. Buckingham of Seabrook, one of the truftees, and continued in this flate about feven years. In this fpace of time, fundry donations of valuable books were made to the library, particularly by Sir John Davie of Groton, upon his recovery of the family honours and eftate in England. The greateft donation of books, was from the generofity and procurement of Jeremiah Dummer, Efq. agent in London, ann. 1714, he fent over above 800 volumes of valuable books, whereof about 120 volumes at his own coft, and the reft by procurements from Sir Ifaac Newton, Sir Richard Blackmore, Sir Richard Steel, Dr. Burnet, Dr. Woodward, Dr. Halley, Dr. Bentley, Dr. Kennet, Dr. Calamy, Dr. Edwards, Mr. Henry, Mr. Whifton, \&cc. Governor Yale of the Eaft-India company, fent 300 volumes, but a great part of this viluable library was loft in a tumult upon the removal of the library from Seabrook.
[t] The rector, and ten truffees confituted the coporation.

There were divifions concerning a fixed fituation for the college, and in the mean while, 1718 , it was agreed that the ftudents might go where they faw caufe to be inftructed: the greater part went to Wethersfield, under the inftruction of Mr. Eliba Williams, afterwards rector; fome remained at Seabrook, under the tuition of Mr. Hart, and Mr. Ruffel.

1716, The majority of the truftees voted a convenient college, and rector's houfe to be erected in New-Haven, which was effected accordingly, but with much oppofition and confufion from the northern and eaftern parts of the colony; $[u]$ the truftees notwithftanding held their firft commencement at New-Haven in September 1717.

The forefaid Elihu Yale, Efq. an Eaft-India merchant, from his correfpondence with Mr . Saltonftal governos of Connecticut, beftowed in the whole, 1001 . fterl. in three hundred volumes of books, and about 4001 . fterl. in effects, and by will defigned 5001 . fterl. more, but this was never accomplifhed; 1718 , Mr. Dummer fent more books value 301 . and Jahaleal Brenton, E.fq. of Newport, Rhode-Inand, gave 501. fterl. The college building was raifed October $3,1717,170$ feet long, 21 feet wide, and three ftories high; coft about 1030l. fterl. contained above fifty ftudies, befides the hall, library, and kitchen. September 12,1718 , there was a fplendid commencement, and the truftees gave it the name of Yale college, and fent a letter of thanks to Mr . Yale for his generofity to the colony, and letters of thanks to Mr. Drummer, and general Nicholfon, for their donations of books. In December following, upon removing of the books from Saybrook, there happened a tumult; about 250 of the moft valuable books, and fundry papers of

[^20]186 British Settlements in America. Part II. importance, were conveyed away by unknown hands, and never could be recoved.

1719, The truftees chofe Mr. Cutler, minifter of Stratford, to be a refident rector, and for his accommodation, a rector's houfe was built 1722 ; coft by fubfription, 35 1. by impoft upon rum, 1151 . and fome part out of Mr . Yale's donations by fale of lands 120 l . and by a general contribution 55 l.

1722, At the commencement he declared himfelf to be of the church of England, and defigned for epifcopal orders, which by going to England, he obtained with a $D . D$. At prefent he is a miffionary in Bofton. The college continued without a refident relor four years; the forefiad Mr. Andrews performed this office at their commencements.

1723, The general affembly gave to the college an additional explanatory charter, $[x]$ viz. that a truftee might refign at pleafure, that feven truttees fhould be a quorum, and to act by a majority; that a minifter of 30 æt. might be chofen a truftee, and that the rector fhould be a truftee ex officio.
Mr. Daniel Turner of London, fent them a collection of valuable books, 28 volumes in phyfick and furgery; the college conferred upon him a diploma of M. D.

1725, September 29, the truftees chofe Mr. Elifha Williams, minifter of Newington parihh in Wethersfield as rector, and upon giving his confent to the confeffion of faith and rules of church difcipline agreed upon by the churches of the colony of Connecticut, he was inftalled rector by the truftees; he reformed the college very much, and advanced ufeful and polite literature.

In October, ${ }^{1732}$, the general affembly granted to the college 1500 acres of land, being 300 acres in each of

[^21] the new towns of Norfolk, Canaan, Gofhen, Cornwal, and Kent: which after fome years may be valuable.

1732, The rev. Dr. George Berkley dean of Derry, (late) bilhop of Cloyne in Ireland, came over to found an epifcopal college in the continent of North-America, or the Britifh Weft-India iflands; he refided fome time at Newport of Rhode-Ifland, and purchafed a country feat with about ninety-fix acres of land. For certain reafons, he gave over his defign of erecting an epifcopal college, and returned to England. Although there was fomething peculiar in his manner, he was a gentleman of general learning, and of a generous difpofition to propagate the fame among mankind; he was a good judge of the world, and of all our colonies and feminaries of learning; (the epifcopal college of Williamfurg in Virginia not excepted, the gave the preference to the college of Connecticut, a laudable colony; he gave his farm in RhodeIfland to this college, the income to be premiums from time to time, for the beft Greek and Latin fcholars in the judgment of the prefident and fenior epifcopal miffionary of the colony; this has been fome incitement to excel in the clafficks. He gave them a fine collection of books of near 1000 volumes, whereof 260 were folio's, 400 l . fterl. value. Thefe donations were made partly out of the dean's own eftate, but principally out of the monies put into his hands for founding the epifcopal college.

Rector Williams, by reafon of indifpofitions, October 31,1739 , refigned, returned to his own eftate in Wetherffield, and was employed in a civil and military capacity. The reverend, learned, worthy, and mathematically ingenious Mr. Thomas Clap, minifter of Windham, fucceeded; and in April 1740, gave his affent to the Seabrook articles 1708 , of faith and difcipline; he had been fourteen years minitter of Windham, he was inftalled rector: his firft effay was to form a new body of laws, and to place the books of the library in a proper diftinct order, to be with facility to come at ; this catalogue is printed.

1742, The general affembly augmented the annual grant to the college, whereby they were enabled to fupport three tutors and a rector, (formerly one tutor carried on two claffes) The prefident requires confiderable encouragement, as he is obliged to perform the office of prefident, profeffor of divinity, profeffor of mathematicks, and of a tutor in ordinary.

1744, Anthony Nougier of Fairfield, by will left to the college 271 . fterl. to be put to intereft.

The affembly was petitioned by the truftees, for a new and more perfect charter, whereby the college was to be incorporated by the name of the prefident and fellows (not truftees) of Yale college in New-Haven. This was approved of by the name of an act for the more full and compleat eftablifhment of Yale college, \&zc. dated May 9, 1745. It is ordained, 1. That $[y]$ Thomas Clap, Samuel Whitman, Jared Eliot, Ebenezer Williams, Jonathan Marfh, Samuel Cooke, Samuel Whitlefey, Jofeph Noyes, Anthony Stoddard, Benjamin Lord, and Daniel Wadfworth, are a body corporate and politick by the name of the prefidentand fellows of Yale college in New-Haven, with fucceffion. 2. All former donations to this collegiate fchool, though in various expreffions, are confirmed and vefted in the faid prefident and fellows, with fucceffion. 3. That the forefaid prefident and fellows fhall continue during life, or until they refign, or are difplaced. 4. There fhall be a general meeting of the prefident and fellows annually on the fecond Wednefday of September; the major vote of the members prefent fhall be definitive; in cafe of an equivote, the prefident fhall have a cafting vote. 5 . The prefident and fellows, fix at leaft, concurring, may remove and
[y] This is an ingenious gentleman, mathematically learned; at this time, 1750 , contriving fome compendiums and other improvements in aftronomical calculations. Many of the ftudents (fudents in college about eighty) are expert in aftronomical calculations, from the folid good tuition and inftruction of the worthy Mr. Clap, a credit to the colony.
appoint in their room, a prefident and fellows, a clerk, a treafurer, tutors, profeffors, fteward, and other neceflary fervants. 6. That the prefident, fellows, tutors, profeffors, and all other officers, before they enter upon the execution of their office, Thall publickly take the oaths, and fubforibe the declaration appointed, I Georgii I. 7. The corporation may appoint from time to time regulations not repugnant to the laws of England or of the colony, but may be difallowed by the general affembly. 8 . The corporation may confer degrees as in other colleges. 9. All eftates belonging to the college, (if real, not exceeding the value of 500 l . fterl. per ann.) all members and refident officers of the colliege, tutors and ftudents, are exempted from rates, military fervice, working upon the high ways, \&cc. 10. A grant of 100 l. proclamation money annually during the pleafure of the affembly.
${ }^{1745}$, Philip Livingfton, Efq. of the king's council of New-York, as he had four fons educated in this college, gave zool. currency, to begin a foundation for a profeflor of divinity, to be called the Livingftonian profeffor of divinity.

1746, Mr. Samuel Lambert of New-London, merchant or dealer, left fome lands to the college, but from fome intricacies in his affairs, they turned to no great account, excepting about 100 acres in Wallingford, and fixty-two acres in New-Haven.

There were a great many fmaller donations from time to time, which in a fummary are not to be enumerated, and for the fame reafons I am obliged to omit the lifts, from the foundation to this time, of the fucceflive rectors or prefidents, truftees, treafurers and tutors.

1748 , Upon a motion of the prefident, the general affembly ordered a new college to be built at a publick colony charge, 100 feet long, and forty feet wide, eight roomis on a floor, three flories high, befides garrets and cellars.

The regulations as to the degrees of batchelors and mafters, are the fame as in Hartford college of the province of Maffachufetts-Bay, fee vol. II. P. 546.

This college at New-Haven thrives much; in Sept. 1749 , there commenced eleven mafters, and twenty-three batchelors; at Cambridge in Maffachufetts-Bay, July 1749 , there commenced only nine mafters, and twentytwo batchelors, though a college of much longer ftanding, and in a large goverment: at that time it was obferved by many, that every thing in the province of Maffachufetts-Bay was upon the decline, attributed to the late bad civil adminiftration.

## Mountains and Rivers.

Connecticut is generally broken land, that is, hills and dales, but well watered. Simfbury, or the copper mine hilis, are their higheft lands, but not fertile, as it is faid of all metallick ore hills.

The noted rivers and runs of water in Connecticut are, 1. Thofe which fall into Thames river or NewL.ondon long creek. 2. Connecticut river with its branches. 3. Houfatonick river with its branches, which, at Stratford, falls into Long-Ifland found. Paukatuke river which divides Rhode-Ifland colony, from Connecticut colony, and Byram river which divides Connecticut colony from the province of New-York, are of no confideration. 4. Upon the Long-Illand found is a range of townfhips.

1. Thames river is a long navigable creek of about fourteen miles, the head of it is in Norwich; this is the barcadier for the eafterly parts of Connecticut, and in time may be the principal trading place of the colony; at prefent the townfhip of Norwich pays the higheft tax of any townfhip in the colony, and confifts of five or fix parifhes. From Connecticut river to the eaftern boundary of the colony, is an extraordinary well, watered countrys country, confiting of two principal rivers and their branches, which fall into the bottom of this creek in Norwich; thefe two rivers are Satucket and higher Wilemantick, and Quenebaug. Quenebaug rifes in Brimfield, paffes through Stourbridge, and Dudley in the province of Maffachufetts-Bay, thence in the colony of Connecticut, it divides Pomfret from Killingley, Canterbury from Plainfield, and in Norwich falls into Sakatuke river which difcharges into Thames river or creek. This river from Brimfield of Maffachufetts-Bay, in its courfe in Thompfon parifh of Killingley of Connecticut, receives French river from Leicefter and Oxford, and further in Killingley receives Five Mile river, whereof Honey combBrook comes from Douglafs, and Muddy Brook from Woodftock, next Nathomy brook from Pomfret, Moufafhop river from Valington, Rowland's brook in Canterbury, and many other runs of water too minute to be mentioned: Quenebaug river falls into Satucket river a few miles before it difcharges into the creek. Satucket river where it originates in Brimfield, is called Willemantick river, and in Stafford of Connecticut receives feveral fmall runs of water ; it divides Toland from Willington, and Coventry from Mansfield ; in Windham (where it is called Windham river) it receives in its weftern fide Scagungamog river and Hope river; on its weftern fide, it receives Manchoag river which had received Fenton river, and higher had received in Afhford Bigelow river, Still river and Bungea river from Union and Woodftock; in Norwich, it received Quenebaug river, as above.
2. Connecticut river with its branches and townfhips upon the river, its branches are enumerated, vo!. I. p. 459, \& c. in the fection of Maffachufetts-Bay.
3. Houfatonick, Weftenhock, or Stratford river, fee vol. I. p. $45^{6}$.
4. Upon the Long-Ifand found, is a delightful and profitable range of good town/hips, the glory of all our
5. British Settlements in Amprica. Part If. American plantations, Stonington, Groton, New-Lonnon, Lyme, Saybrook, Killingfworth, Guilford, Brentford, New-Haven, Milford, Stratford, Fairfield, Norwalk, Stamford, and Greenwich.

3 As the governors are annually elective, that is, very variable, I fhall not mention fuch temporary matters; only obferve, that the Winthrop family has for many years been the moft noted in New-England: Mr. Winthrop was the firft reffdent governor of Maffachufetts-Bay; his fon John Winthrop, Efq. procured the prefent charter of Conmecticut colony, and was their charter or firft governor, and afterwards their elective governor for many years paft; this man's fon John was fucceffively governor for many years; he died æet. 69, November 27, 1707; was born in Ipfwich of New-England, 1638 ; Gurdon Saltonftal, a worthy man, a congregationalift preacher, was elected in his room, and was with good content furceffive governor, elected for many years till death; October 1724 , was fucceded by Jofeph Talcot, Eff. \&cc.

Currencies, I refer to the Appendix; at prefent only obferve, that the 28,0001 . fterl. reimburfement, and rates of feven pence per annum, will cancel all their paper currency, in two or three years [z].
[z] In New-England, we are fitl in confufion as to our paper currencies; governor Sh-- y's precipitate fcheme of 1749 , has had a bad effeet, nothing could be rafher excepting the Cape-Breton expedition, where the chance againf us was vaffly great, but beyond all human probability fuccefsful; the unexpedted intervention of fome Britifh men of war under the direction of Mr. Warren, alleviates the miraculoufnefs of the affair; it peculated and depopulated New-England, occafioned near one million fterling additional national debt to the kingdom of Great-Britain, and finally was reftored to the French in 2 better flate than fatu quo. Perhaps the Ch---so fettlement in NovaScotia as a barrier againft the Canada and Cape-Breton French with their Indians, at prefent carried on with much vigour, may turn to the fame bad account as G-- gia (which GoD forbid) faid to be a bartier againft our fouthern enemies the Spaniards, and their Indians. Myfleries of fate I do not pretend to explore or explain ; qux fupra nos, non ad nos; the foil adjacent to Ch-..-cto is fo irrecoverably bad, it can never be a Plantation ; it may anfwer as a good fifhing village, of may, as a place of arms, befupported at a great charge: I do not tay I fhall

Sect. XI. Of Connecticut. 193
I fhall here infert abftracts of fome of their laws exemplary, natural, plain, and concife, adapted to plantations.

In the late authoritative revifal (1750) of their municipal laws; the introductory law or act, is, in the manner of a magna charta, fecuring the general privileges of his majeity's. fubjects in the colony, in there words, "Be it enacted, \&rc. that no man's life fhall be taken away; no man's honour or good name fhall beftained; no man's perfon fhall be arrefted, reftrained, banifhed, difmembered, or otherwife punifhed; no man fhall be deprived of his wife and children; no man's goods or eftate fhall be taken away from $\mathrm{him}_{2}$ nor any ways indamaged under the colour of law, or countenance of authority; unlefs it be by virtue orequity of fome exprefs law of the colony warranting the fame, eftablifhed by the general court, and fuffi-
this was a political amufement, to divert people (by giving them fomething to play with in their imaginations) from canvaffing the furrender of Cape-Breton without any equivalent to the Britifh nation, not fo much as an explicit confirmation of the ceffion of Nova-Scotia, or L'Acadie.
That New-England is ftill in confufion, appears, 1. By the affembly of Maffachufetts-Bay being perhaps obliged to difpenfe with an act of their own, confirmed by the king in council, and to prolong the time for cancelling their province bills : the generality of the refponfible merchants of Rhode-Ifland, though they have always declared againft multiplying of a depreciating currency, in a memorial to the general affembly of Rhode-Ifland, fay, though the act December 1748 of Maffachufetts-Bay for drawing in their publick bills of credit, was in a too violent and hafty manner. 2. The colony of RhodeIfland this fpring, 1751, have emitted 100,0001 . currency with a greater intereft and to be cancelled after ten years; this is a ftep towards reformation.
Connefticut continues honeft. New-Hampfhire, always inclinable to a depreciating fraudulent paper currency, from a difference between their governor and houfe of reprefentatives, formerly mentioned vol. II. p. 34, have had no legiflative capacity for fome time, and confequently incapable of augmenting their paper currency, much to the detriment of their governor, who by confenting to fuch emiffions, might have obtained an addution to his falary.

> VoL. II.
ciently

194 British Settlements in America. Partil. ciently publifhed: In cafe of defect of fuch laws in any particular cafe, by fome clear and plain rule warranted by the word of God.

All his majefty's fubjects within this colony, whether they be inhabitants or not, fhall enjoy the fame juftice and law, that is general for the colony, in all cafes proper for civil authority, and courts of judicature in the fame; and that without partiality or delay.

That no man's perfon fhall be reftrained or imprifoned by any authority whatfoever, before the law hath fentenced him thereunto; if he can and will give or put in fufficient fecurity, bail or mainprize for his appearance and good behaviour in the mean time, unlefs it be for capital crimes, contempt in open court, or in fuch cales where fome exprefs law doth allow or order the fame.

No perfon, except in his own cafe, other than a qualified attorney, is allowed to plead at the bar: in cales not exceeding five pound, one attorney only is allowed; in larger cafes two attornies and no more.

Each town thall have a peculiar brand for their horfes on the near or left fhoulder.

All cafks Thall be of the London affize, viz. butts, 126 gallons; puncheons, eighty-four gallons; hogfheads, fixty-three gallons; tierces, forty-two gallons; barrels, thirty-one gallons and a half.

Miller's allowance for grinding per bufkel, threequarts Indian corn, two quarts other grain, one quart malt.

Every town to have a fealer of weights and meafures.
In Connecticut, as generally among the congregationalifts of New-England, according to the Jewifh manner, they begin and end the Lord's day at the fetting of the fun.

Here are about is 50 eftablifhed minifters called prefbyterians, congregationalifts, and confociated; befides confcientious diffenters faid not to be eftablifhed but tolerated,

Sect. XI. Of Connecticut.
tolerated. In fome townhips are many parifhes or precincts.

In all our colonies voluntary affociations (moft of which may afterwards be confirmed or incorporated by provincial or colony charters) towards academies and libraries, ought to be encouraged.
The civilizing and chriftianizing of the Indians was one great and profeffed condition in all our royal grants.

I do not endeavour a frict pedantick narration; but though in a common place manner, I thall obferve fome method.
Common intereft is fix per cent per ann. letting of cattle and maritime affairs excepted.

In all our plantations, colonies, and provinces, they abound with civil and military titles of judges, fquires, colonels, majors, and captains ; gratifications for being of a governor's party, or by a pecuniary intereft.

By an act of the affembly of Connecticut, in building of veffels, no timbers or plank to be allowed other than white oak and rock oak, except for the deck and ceiling.
In New-England, particularly in Maffachufetts-Bay, it is not only the depreciating of the currencies by enormous paper credit emiffions called money, but the fcarcity of labourers from vaft expeditions unprofitable and ruinous to the colonies. In manufactures, our labour is fo dear, that we cannot afford our goods any where at market, fo cheap as other plantations or countries may. It is not fcarcity of provifion or depreciations only, but chiefly fcarcity of labourers and confequently advance of labour: to inftance only, that in bricks, where the difference is only in labour, about forty years fince they were fold at one piece of eight per thoufand, at prefent they are fold at three pieces of eight.

Concerning the Tenure of Lands. All grants of colony lands by the general affembly fhall be according $\mathrm{O}_{2}$

196 British Settlements in Ambrica. Part II.
to the moft free tenure of Eaft-Greenwich in the county of Kent in England, conform to our charter grant. All townifhips and farms, to particular perfons, fhall be from the general affembly by patent figned by the governor and fecretary with the colony feal. Title of lands to be tried in the county where the lands lay. All effates for miniftry, fchools, and charitable ufes, are free from payment of rates.

Three freeholders appointed by the court of probates to divide real eftate among legatees or heirs of inteftates. No Indian title without the approbation of the general affembly to be pleadable. Proprietors having loft their bounds, three freeholders appointed and fworn by a juftice of the peace, may fet up and fix the bounds, but with appeal. In devife of real eftate, wills to be witneffed by three perfons in the prefence of the teftators. Guardians to minors with fome perfons appointed by the court of probate may divide lands with the furviving partners. Lands held in partnerfhip to be divided by writ of partition. Perfons prefuming to fell Indian rights of lands not confirmed by the general court, fine fify pound, and the perfons wronged by fuch fales to recover treble damages. All grants and divifions of lands hererofore made by ancient cuftom of town-meetings fhall be good and valid though without confent of the proprietors act May 9,1723 . Hereafter undivided common lands Thall belong to the proprietors exclufive of other inhabitants, which proprietors may have their own meetings to manage fuch undivided lands. Sales of lands devifed to be fold by executors, fhall be good and valid, though fome of the executors do not join in the fale. Five proprietors of undivided lands may obtain a meeting to be called by a juftice's warrant. All eftates though accruing by wife, formerly fold by the hufband alone, (act bears date Oct. 10,1723 ) the deeds fhall be valid, but for the future no fuch deed fhall be valid without the wife's confent by hand and feal. Proprietors of land in common, may make rates to defray neceflary charges

Sect, XI, Of Connecticut.
charges. By an act of parliament $\mathbf{1}^{7} 3^{2}$, in any actions in the plantations, when one of the parties plaintiff or defendant refides in Great-Britain, evidences to prove any matter or thing, may be taken in Great-Britain before any chief magiftrates where the party refides, which certified and tranfmitted, fhall be good as if done viva voce in open court in the plantations; and all houfes, lands, negroes, and other hereditaments, as by the laws of England, fhall in the plantations be liable to fatisfy debts: where an adminiftrator makes it appear, that the deceafed's perfonal eftate is not fufficient to fatisfy the debts, the affembly may direct his real eftate to be fold towards paying of his debts. Partition of lands not to be valid till furveyed and recorded. No deed of real eftate is complete until it be figned, fealed, witneffed, acknowledged and recorded.

No lands to be bought of Indians without confent of the general affembly $[a]$. No Indian to be fued for debt. No indenture for fervice made by an Indian, fhall be valid, unlefs acknowledged before authority.

Debtors. Any book debt not accounted for with the original debtor in feven years, fhall not be pleadable after the debtor's death.
Upon execution iffued, the fheriff fhall at the ufual place of the debtor's abode demand the debt; upon nonpayment he fhall levy the execution upon the moveables (neceffary apparel, houfhold ftuff, tools, and arms excepted) and fet up a lift of the faid goods upon the town poft, to be fold by out-cry after twenty days. In want of goods, and upon the creditor's refufing lands, the debtor's body may be feized. May levy execution up-
[a] The affembly 1722, confirmed a purchafe made fix or feven years fince from the Mohagan Indians upon the Mohagan hills, part of their referved lands, to governor Saltonftal, major Livington, Dennie, Rogers, and Bradihaw ; this was conflituted the north parifh of NewLondon.

198 British Settlements in America. Part II. on real eftate valued by appraifers. All executions are returnable in fixty days, or to the next court.

Debtors committed to jail, fwearing that they have not eftate to the value of five pounds, fhall be fubfitted by the creditors at a certain rate. Debtors and felons to be kept feparate. The county fheriffs to have the cuftody of the jails.

As to abfent or abfconding debtors, if no eftate is to be found, the debtor's agent, or ufual place of abode, may be ferved with a writ; if no debtor nor agent appear, the writ may be continued to the next court, and if need be to one court further, and then judgment to be rendered for the plaintiff, and execution granted upon the debtor's effects wherever found : perfons concealing the goods of abfconding or abfent debtors, are liable to fatisfy the debt fued for.

No writ of error fhall be brought for the reverfal of any judgment after the fpace of three years, and no review upon a writ of error.

The eftates of deceafed infolvent debtors to be diftributed in equal proportions to the creditors; debts to the government, ficknefs, and general charges being firt paid; faving to the widow (if any) her houfhold goods and dower during her life, and upon her death to be diftributed among the creditors. A certain time allowed for receiving claims, the commiffioners to be appointed by the judge of probates : creditors not bringing in their claims during that certain time allowed, are for ever excluded.

No action to be brought for bill, bond, or note, but within the fpace of feventeen years. No action of trefpafs or defamation (fine for defamation not to exceed ten pounds) but within three years.

Any debtor in a debt not exceeding twenty pound, may confefs judgment before a fingle juftice.

Criminal affairs. The governor, deputy governor, or three
three affiftants, may reprieve a condemned malefactor to the next general court or affembly.

The capital crimes are confpiracy againft the colony, rape, beftiality, fodomy, falfe witnefs in cafes of life and death, wilfully firing houfes, disfiguring, or difmembering the private parts, wilful murder, and blafphemy. Deifm, firf offence incapacity of any employment, fecond offence outlawed.

All complaints and prefentments, to be made within one year after the offence is committed, excepting in capital crimes; difmembering is banifhment, and theft, exceeding ten fhillings.

All fines impofed by the general court or affembly, and by the fuperior court, belong to the colony treafury; impofed by the county court, belong to the county treafury; impofed by an affiftant or juftice, belonging to the townfhip treafuries.

Tavern offences. See the paragraph of excife.
A bill of divorce and liberty to marry again, may be granted by the fuperior courts, in cafes of adultery, fraudulent contract, wilful defertion for three years, or feven years abfence not heard of.

Single perfons committing fornication to be fined thirty-three fhillings or whipped, not exceeding ten ftripes; anti nuptial fornication only half penalty.

Every perfon playing at dice, cards, or tables, fine twenty fhillings.

Forgery. Three days publick pillory, double damages to the injured party, and incapable of being an evidence in law. The form of their oath is, You fwear by the name of the ever-living God.

All kind of delinquents to pay the charge of prefenfation, guilty or not guilty.

Perjury twenty pound fine, and fix months imprifonment; if unable to pay his fine, fhall fit in the pillory with both ears nailed, and incapable of giving evidence.

Lord's day, penalties: neglecting of the publick worfhip, working or playing on the Lord's day, ten fhillings; rude behaviour, difturbing the publick worfhip, forty fhillings; travelling, twenty fhillings; go. ing abroad excepting to publick worfhip. five fhillings; no veffels to fail excepting upon extraordinary occafions, thirty fhillings; and feveral other particulars: refufing to pay fhall be publickly whipped.

Theft, to forfeit threefold, and a difcretionary fine, not exceeding forty fhillings, and if the value amount to twenty fhillings and upwards, fhall alfo be whipped not exceeding ten ftripes; if the offender cannot pay, the perfon may be fold for a certain term of years fervice: penalty for receiving or concealing ftolen goods, is the fame; buying goods of flaves, penalty is treble value, fervice or whipping.

Riots. [b] Three or more perfons affembled together, to do an unlawful act; if they obftruct the proclama-
[b] About thirty years fince, there was a riot act made in NewHamphire.

In the province of Maffachufetts-Bay, the violent, hafly, and rafh manner of calling in all their publick credit bills in the face of one year by act of affembly, which had been gradually emitted in the courfe of fifty years, was found impracticable, and was like to have produced a general tumult : this occafioned the making of a riot act, February $14,1750-1$, to be in force for three years, viz. where any perfons to the number of twelve, armed with clubs, or other weapons, or any number of perfons confifting of men, armed or not armed, fhall be unlawfully riotoufly affembled; any juftice of peace, field officer, or captain of the militia, Meriff, under fheriff, or conftable, fhall make proclamation to difperfe; if they do not difperfe within an hour, every fuch officer with affiftance, may carry them before a juftice, and if in refffting any perfon is hurt, or killed, the officers and affiftants are indemnified: perfons not difperfing in the face of one hour, fhall forfeit to the king all his lands and chattels, or fuch part thereof at the difcretion of the juftice for the ufe of the province, and be whipped thirtynine ftripes, one year's imprifonment, and receive the fame number of ftripes once every three months during his imprifonment. Demolifhing houfes the fame punifhment or penalty. This act to be read every general feffions of the peace, and anniverfary meeting of each town; no tion in reading, or do not difperfe after proclamation made by a proper officer, fhall be punifhed by fine not exceeding ten pound for each perfon, and imprifonment not exceeding fix months, or by whipping not exceeding forty ftripes: if any rioter is killed or hurt by any. perfon of the poffe, fuch perfon is indemnified. The profecution muft be within twelve months. The fheriff, if need be, may raife the militia in his aid.

Manflaughter (without premeditated malice) but wilful, penalty, forfeiture of goods, burnt in the hand with the letter M , whipped, and difabled from being evidence in law.

Lafcivious carriage may be punifhed at difcretion by the county court, by fine, houfe of correction, or corporal punifhment.
Burglary or robbery ; penalty is branding, ears cut off, and whipping: third offence is death.

Counterfeiting or altering publick bills of credit of this or of the neighbouring colonies ; penalty, cutting off ears, branding, and work-houfe for life, eftates forfeited, and to be debarred of all trade. Any fociety prefuming to emit bills of credit to be ufed in trade, to be punifhed as in cafe of counterfeiting; the utterer to forfeit double the fame.

Criminal perfons making their efcape from the authority of other provincial governments to this governments, may be remanded back to the place of perpetration.

The colony acts relating to the religious obfervation of the firf day of the week, Sunday, fabbath-day or Lord's-day, perhaps are too puritanical; they feem to droop gradually, I hall not revive them.

[^22]Any perfon of the age of difcretion (which is fourteen æt.) publifhing a lie to the prejudice of the commonwealth, or damage of private perfons, to be fined, focks, or whipping.

Apprentices and fervants æt. fifteen or upwards, abfconding from their mafter's fervice, fhall ferve three times of their abfence. Servants or apprentices flying from the cruelty of their matters, may be protected by a magiftrate and difcharged from their fervice.

A woman delivered of a child, afterwards found dead, if fhe cannot prove, at leaft by one witnefs, that fuch child was born dead, the mother fhall be accounted guilty of murder.

Any flave or Indian ftriking a white man, penalty whipping, not exceeding thirty ftripes.

Penalty for perfons who refift, or abufe any king's officer, fine not exceeding ten pound.

Curfing or fwearing; penalty fix fhillings, or the ftocks. Every houfholder to have at leaft one bible, orthodox catechifm, and other books of practical godlinels.

A houfe of correction to be eftablifhed in each county, two thirds of their earnings towards their fupport, and one third for other charges.

Penalty for felling ftrong liquor to an Indian ten fhillings per pint ; drunkennets and idlenefs are the general vices of Indians. An Indian convitted of drunkennefs, penalty five flillings or ten lafhes. All the Indians ina townfhip fhall be muttered once a year, and the requifite laws read to them. All Englifh families taking Indian children into their families, fhall teach them to read Englifh, and inftruct them in the principles of the chriftian religion; for every three months neglect, a difcretionary fine not exceeding thirty faillings.

The laws relating to the obfervation of the fabbath day and regulation of publick worfhip are fevere; and too many to be inferted here; thefe are under che inflecetion of the grand jury, tything men, and conftables.

## Sect. XI. Of Connecticut.

Private lotteries, and wagers to vend goods, forfeiture is the value of the goods.

Parifh churches of the eftablifhed religions (prefbyterians, congregationalifts, and confociated minifters) are under the direction of the county courts; tolerated diffenters from thofe profeffions are left at large.

Any Indian, molatto, or negroe travelling without a pafs, may be feized as a runaway.

Schools are well regulated, and have a colony allowance. Every ecclefiaftical fociety of feventy families or upwards, fhall have a fchool for the inftruction of children to read and write. A grammar fchool to every head.or county town. One college or fcbola illuftris in the colony.

There are fevere penalties for cutting down of trees, or firing of woods and lands; the accufed, where there is no proof, muft exculpate himfelf by oath.

A Digreffion, concerning North-America grain and grazing, with a few occofional remarks relating to natural biffory, especially as to the feafons, winds, and weatber, in a loofe mijcellany common place manner.

Connecticut is a good country as to climate and foil; and is valuable for grain and pafture. Any country is happy, where the meaner inhabitants are plentifully and wholfomely fed; warmly and decently cloathed: thus it is in Connecticut.

Upon the firft arrival of Europeans in America, the Indians bread kind were only the maize or Indian corn of the cerealia or grain, and the phafeolus or kidney beans called Indian or French beans of the legumina or pulfe kind $[c]$. Befides they eat earth nuts of feveralkinds, berries of many kinds, and variety of maft [ $d]$, too nume-
[c] The Indians upon the fhore, ufed the pifum maritimum fontaneum perenne humile repens; beach peafe; flowers end of May; it refembles that of marifon. H. Ox. 2. 43
[d] Mafts, from mafticare, are feveral forts of foreft-nuts, cheftnut, walnut, hazle-nut, and the like. rous to be enumerated and defcribed in a fummary. As alfo their hunting of fundry kinds of quadrupeds or beafts, moofe, deer, \&cc. their fowling, efpecially of birds, webfooted; their catching of river, pond, and fea fifh, efpecially of the teftaceous.

As the frumentum Indicum, or Indian corn, was their principal fubfiftence, though not fpontapeous, but cultivated, I cannot avoid giving fome particular defrription and account of it, hitherto it has not been minutely defcribed. It has with much impropriety been called frumentum Saracenicum; properly, frumentum Saracenicum (from the Saracens country in Barbary) is buckwheat, and at prefent is cultivated by the Dutch in the government of New-York for haity pudding, and as provender for horfes.
Its moft profitable culture is in light fandy land, with a fmall intermixture of loom; it requires fand heat, fuch as is that of pitch pine or huckle-berry lands. Though a hungry grain, it requires much and repeated labour, It is firlt plowed, then crofs plowed, next harrowed all fmooth, then furrowed and crofs furrowed; at proper diftances of about four feet at the interfections in hollows are dropt five or fix feed grains (a peck fows or plants one acre) and by the hoe covered with earth the end of April and beginning of May; foon after its firt appearance, it is plowed two furrows lengthways between each row of grain, and by the hoe the weeds are brought towards the grain; this is called the firf weeding: after fome time it is crofs plowed two furrows between each planted row, and by the hoe the earth and weeds are brought to the corn, this is called half-hilling; next it is plowed lengthways, as before, two furrows, and by the hoe the earth is brought to the roots, and forms a hill to prevent the winds eradicating of it; fometimes it is hoed a fourth time: in the middle of Augut the grain becomes mellow fit for roafting, a fort of delicacy in the fugar inands, called mutton: it emits its coma,
plume, or blooms, end of June; then they cut off the top of the falks, that the grain may receive the more nourifhment $[e]$. A wet fummer makes it run too much into ftalks and leaves, which farves the ears. End of September and beginning of October the ears are hand gathered, the tops are very agreeable to cattle for fodder. The ears have eight, ten, twelve, fourteen rows of grain, themore rows, the better is the grain; fome fay there has been eighteen rows, but none under eight rows.

Indian corn does not weigh fo heavy as New-England wheat; their Indian corn at a medium is in weight forty five pound, their wheat fifty-five pound, per buthel. The Virginia Indian corn is white and flat, yielding a better or whiter meal; the New-England corn is of a pale yellow, fmaller but thicker, and anfwers better in fatning of beeves, hogs; and other ftock; Virginia corn is planted at greater diftances, being of greater growth, and is all white; in New-England and Canada it is generally of a pale yellow, does not bear fo many ears as that of Virginia, it is of a leffer habit and quicker growth. The Indian corn of New-England at a medium produces twenty-five bufhels per acre, and ripens in a fhorter time $[f]$; (this a providence in nature, becaufe their hot feafons are fhorter) the Virginia feed in New-England does not ripen into grain, as requiring a longer growth than the New-England feafons do allow. The Weft-India or fugar iflands have per ann. two crops of
[e] Here the farina fecundans of vegetables feems to be evinced: this plume or flower, if cut off before its maturity, the maize bears no ear or grain. In New-England where the grain is of various colours (white, yellow, reds of feveral fhades, blues of feveral fhades, marbled, and mixtures of thefe in the fame ears) the grains planted of variouscolours, and in the neighbourhood receive alterations in their colours or fhades by the various impregnations: this is obfervable alio in other vegetables, beets, carrots, \&c.
$[f]$ Thus in Lapland and the northern parts of Sweden, barley from fowing ripens two weeks fooner thanat Stackholm; and in New-England, Indian cornripens in fewer days from planting or fowing than in Virginia.

206 British Settlements in America. Partif. Indian corn planted May and September: in our continent we have only one crop planted in May. Capt.Hill of Douglafs by way of experiment planted Indian corn, middle of June, it was ripe middle of Auguft in a hot feafon. End of April they begin to plow; Indian corn harveft is the beginning of October; when it begins to be in the ear, rain or drizzle occafions a fmut.

The phafeolus; which we call Indian beans or French beans, becaufe the French from the Canada In. dians were the firtt in propagating them [g]. It is the pbafeolus Indicus fructu tumidiore minore niveus et verficcolor. Morifon, tab. iv. fect. 2. They are generally white, and there is an indefinite number of fimple colours and variegations or marblings.

In New-England (fome parts of Connecticut excepted) the general fubfiftence of the poorer people (which contributes much towards their endemial pforick diforders) is falt pork and Indian beans, with bread of Indian corn meal, and pottage of this meal with milk for breakfat and fupper.

For the varieties of pbafoolus called Indian beans, calavances and bonavift, fee vol. I. p. 122, and the fections farther fouth.

Connecticut wheat is full of cockle [ $b$ ]. Twenty bufhels per acre is a good crop. It is faid, in Canada they fow no winter grain. New-England wheat is fubject to blaft; fome think that it proceeds from the farima fecundans of adjacent barberry bufhes [i].
[g] When Englifh peafe (pifum majus flore fructu albo. C. B.P.) fell at three, thefe Indian beans fell in proportion at two ; they are more colicky than peafe; the tribe of the phaleolus is very large; fome years fince, Peter Coelart in Holland cultivated above 100 diffinet fee. cies. The cow itch, as we pronounce it, is the cow-hege of Zura in the Eaft-Indies : phafeolus filiquis hirfutis, pilis pungentibus.
[b] Lychnis fegetum major. C. B. P.
[i) Barberis latifimo folio Canadenfis. H. R. P. it is plenty all over North-America, it is of a larger habit than that of Europe, is from ten to twelve feet high; it is ufed as hedges, but fpreads too much into

Our beft wheat is from Virginia and Maryland; next beft is from Penfylvania, fifty-five pound to fixty pound per bufhel, and cafts whiter than the Engl fh wieat; the farther north the flour cafts the darker; NovaScotia wheat cafts almoft as dark as rye. Some years fince in a fcarcity of wheat in New-England, fome was imported from England; from the long weftward paffages it became mufty, caft dark, and did not anfwer.

In New-England the allowance to a baker of fhipbifcuit is three bufhels and a quarter wheat for 112 pound weight of bifcuit, befides - per ct. weight for baking

Herrings [ $k$ ] have formerly been taken notice of.
In New-England fome oxen of eighteen ct. wt. and hogs of twenty-five fcore have been killed; Connecticut falt pork is the beft of America; they finifh the fatning of their hogs with Indian meal.

In New-England their barley is a hungry lean grain, and affords no good malt liquor; molaffes is the principal ingredient in all their buvrage. Their barley of four rows called French barley is not fo good as that of two rows called Englifh barley. Their oats are lean, chaffy, and of a dark colour.

In New-England they fow their winter grain the third and fourth weeks of Auguft.

In New-England, after gathering in their common grain, flax, \&cc. the firft natural appearance of indi-
fuckers. There is a law in Connecticut, p. 13 . for deftroying thefe bufhes, they are thought " to be very hurtful by occafioning, or at leaft increafing the blafting of Englifh grain."
[k] Upon the coaft of Great-Britain, the herring fifhery begins a little before midfummer; they emerge or make their firlt appearance off Crane-head in Braffa-Sound N. Lat. 61 and half d. from thence gradually proceed fouth to Dogger-Bank, where that fummer fifhery ends: the winter fifhery begins of Yarmouth, and continues about feventy days, they proceed fouthward, and are caught in plenty about the Thames mouth until the latter end of January.

208 British Settlements in America. Part If. genous plants is penicum non criftatum-Spica multiplici, ambrofia, and virga aurea annua Virginiona Zanowi. Near Bofton and other great towns, fome field plants which accidentally have been imported from Europe, fpread much, and are a great nufance in paftures, fuch as ranunculus pratenfis repens birfutus, C B. P. Butter cups, bellis major, I. B. the greater wild white daify, dens leomis. Ger. dandelyon, \&xc. at prefent they have fpread inland from Bofton abot thirty miles.

Great-Britain and New-England, though differing about Io d. in lat. feem to be of the fame temperature: New-England is fomewhat colder in winter and warmer in fummer, from the vaft land continent N. W. of it, which receives and communicates continually (therefore with intenfenefs, ) by the lambent air thefe different temperatures of the feafons. N. W. is our general or natural wind. 1. After ftorms or perturbations of our ambient air from any point of the compafs, being expended, the wind fettles N.W. 2. All our fpring and fummer fea breezes, return to the N. W. $3 . \ln$ the middle of February $1731 \div 2$, called the cold Tuefday (the moft intenfe infupportable cold I ever felt) the wind was at N. W. It is not eafily accounted for, that in different countries though the temperature of the air be nearly the fame, the natural growth of plants differs much, v. g. the bellis minor or leffer wild daify, a native of Great-Britain, abounds there from fifty degrees to fixty degrees of lat. but will not grow in North-America. All of the cucurbitaceous kind, pompions, \&cc. (Mr. H-y an ecclefiaftical mountebank, in his farces called oratory, calls the New-England people pompionites) by cultivation without the force of hot beds grow well, but in Great-Britain requires force.

In a new country there may be a tax upon improved lands, as a fund for premiums to encourage the clearing and planting of wildernefs lands for the firft year; the fecond and third year are the next profitable for produce,

Sect. XI. Of Rhode-Island: and requires no bounty, and afterwards, efpecially in NewEngland, it ought to be fmoothed and lie for pafturage.

In New-England, two acres cow-pen land, may raife about a tun of hemp, but is foon exhaufted.

Locufts, called grafhoppers, and a fpecies of caterpillars, fome years are very noxious to our paftures; in the fummer 1759, a fmall locuft, with a drought, deftroyed our herbage; they generally prevail June and July.

Lands in New-England, which yield at a medium 20 ct. wt. of hay, are the beft, if 40 ct . wt. the hay is rank and four; fome frefh meadows, if mowed more than once, yield greater quantities. In mowing lands, an uniformity of grafs ought to be attended to and endeavoured, becaufe fome graffes ripen foon, and are upon the decline before others attain a perfection for mowing. End of June and beginning of July, the height of upland or Englifh hay harveft is over ; third and fourth weeks of Auguft they mow their falt-meadow hay. Salt-hay is from falt or fpring tide marfhes; frefh hay is the natural growth of inland marthes; Englifh or upland hay, is the herbage imported from Europe. [ $l] \mathrm{New}-$ England crops or produce are very uncertain; for inftance of hay, in the fpring ${ }^{1} 750$, it fold for 41 . New-England currency; in the fpring 1751 , it fells for 15 s . per ct. wt. Two acres, if good, is a cowland.

Cyder is a confiderable produce for confumption and exportation; when diftilled, it does not yield above one twelfth fpirit ; end of Auguft they begin to make a mean fort of cyder from the windfalls.

Turneps fowed in any latitude thrive, even in Davis'sStraits or Weft-Greenland; our beft New-England turneps, are from new lands N. E. from Boiton.
[l] In hot countries they make no hay; it dries too quick, dry rots; and turns to duft. In fome parts of North-America, the winters are too long and cold, and in other parts too hot for grafs; confequently can afford no quantity of provender for cattle, and will never be beef countries.

> VoL, II.

P
Somé

Some remarks relating to the natural bifory of NewEngland.
gat
The feafons from year to year are better determined by fome paffenger birds and fifh, than by the bloffoming of trees, and flowering of fome inferior vegetables; for inftance, fwallows conftantly arrive from the fouthward in the fecond week of April, with a latitude of only two or three days; peaches fometimes bloffom beginning of April, in fome years not till the beginning of May, a latitude of thirty days. Anno 1735, laft day of December, firft and fecond of January, fell about twenty inches of light fnow, wind N. W. northerly, followed by a very hard froft, and peaches did not begin to bloffom till May 7. Anno 1719, the beginning of winter was very fevere; peaches did not bloffom the fpring following.

End of autumn, and beginning of winter, if dry, follows a mild winter; but if falling weather, rain, or fnow (freezing inland is a bafis for fnow to lodge and chill the winds from N. to W.) produces hard freezing in our plantations, which are to leeward. 1731-2, Feb. $x_{4}$ and 15 , tinctura facra froze, the coldeft weather I ever felt; after a flight of hail and fnow, the wind from S. came fuddenly to the N. W. 1732, April 5, wind N. E. northerly falls about fourteen inches fnow, foon diffolved, a great ftorm at fea; 1751, April 6, all day a heavy fleaky fnow, but foon diffolved. Travelling in Connecticut from Penfylvania, 1716 , June 26 , finger cold, roads froze, ice thick as a crown-piece, Indian corn beginning to bloom is hurt $[m]$.
[ $m$ ] The northerly and N. E. fnows, as being from the fea, are fofer and milder, than thofe from the north wefterly land continent. Great fnows lodged in the woods weftward, covered from the diffolving influence of the fun, by their chill retard our fprings; it is a vulgar error, that the fnows lodged upon the ice of our weftern great lakes is the occafion; from the obfervation of a curious gentleman, an officer feem to eat muddy. Some are caught all fummer; there is a fecond fetting in for autumn, fat and delicious eating; they are a N. lat. fifh, and are not to be found fouth of New-England; beginning of July, for a fhort time they difappear or will not take the bait.

Herrings (a bad kind) fet in middle of May, they feem to be whimfical or variable as to their ground.

Frogs feem to be dormant, as are friakes in the winter or very cold feafon; we have three fpecies of frogs, rana viridis arborea, the green-tree frog; the rana terreftris et aquatica; the rana maxima Americana aquatica, the bull frog.

1719-20, January 7, the coldeft of days, wind at N. W. fnow lying about one foot deep; Charles-Town ferry (tide runs four or five knots) froze over in twentyfour hours, paffable on the ice (no weather, it is faid, fo cold, fince winter 1697) continued extreme cold to the fourteenth. This year the peaches did not bloffom.

Wild geefe fly to the fouthward middle of September, and return beginning of March; a wild goofe may yield half lb . feathers; fix brants yield $I \mathrm{lb}$. feathers. Cuckows return beginning of April. [0]
In the winter feafon, we have from fifteen to twenty days, at times, a froft fofevere, as in chambers to freeze
the ink.

In maritime places, as are all our North-America colonies, the weather is variable, according as the wind
belonging to the four independent companies flationed in the province of New-York, who commanded the garrifon at Ofwego upon the lake Ontario about three years, I find that the great lakes are never frozen over, and confequently cannot lodge fnow.
[ $n$ ] Hook mackarel for a market, are preferable to thofe caught by feins which bruife one another.
[o] In Europe, the cuckows, paffenger birds, arrive generally beginning of April, therefore the firt day of April is called fools day; this bird is fo foolifh as not to have any exclafive neft, hence filly married then, whofe wives are not exclufive but common, are called suckold, knockoek, or cocu.

212 British Settlements in America. Part II. blows from the fea or inland; in inlands it is more conftant, becaufe all winds come from the fea; as alfo inland countries, as is Canada, their winds are all from the land, and confequently of the fame nature.

The New-England winters generally fet in end of Ottober, and beginning of November, and are over miadle of March; the extreme frofts are from Chrittmas to middle of February; the very hot weather is in the firft weeks of July.

Early winters are generally fevere and long. 1732, The rivers froze up middle of November, and continued froze until end of March, many cattle die for want of provender.

Mr . Thomas Robie, a fellow in Cambridge college of New-England, an ingenious accurate obferver, comparing with Mr. Derham's obfervations at Upminfter in England, found that winds continuing long in one quarter, efpecially if ftrong, were nearly the fame in both places, allowing fome days for their paffage from one place to the other.

Salmon are a high latitude fifh, they are not to be found fouth of New-England; the farther fouth, the later they fet in, and continue a fhorter time; for inftance, in Connecticut river they fet in the beginning of May, and continue only about three weeks; in Merrimack river they fet in, beginning of April, to fpawn, and lie in the deep cold brooks until September and October, then filently (fo as not to be obferved) and with difparch, they return to the fea; in Chebucto, Cape-Breton, and Newfoundland, they continue the greateft part of the year. The people living upon the banks of Merrimack river in Maffachufetts-Bay of New-England, obferve, that feveral fpecies of fifh, particularly falmon, fhad, and alewives, are not fo plenty in the feafons as formerly; perhaps from difturbances or fome other difgut, as it happens with herrings in the feveral friths of Scotland.

Smelts, a high latitude fifh, fet in to Bofton wharfs middle of September and take the hook; beginning of February,

Sect. XI: Of Rhode-Islands.
February, they go up to fpawn in the frefhes; no fmelts fouth of New-England; tom-cod goes up to fpawz end of November.
We reckon it a good paffage for trading veffels, from New-England to London in four weeks, and from London to New-England in fix weeks.

In New-England, generally the falling weather is from N. E. to S. E. In winter, if the wind is N. of E. frow; if S. of E. rain. The N. E. ftorms are of the greateft continuance, the S . E. ftorms are the moft violent. $1716-17$, February 20 to 22 , wind at N. E. northerly, fell a very deep fnow upwards of three feet upon a level. N. W. freezing wind backing to the S. W. if reverberated, proves the moft intenfe cold weather ; thus chemical reverberated heats are the ftrongeft.

Trees generally lofe their leaves midale of Oetober. The button tree, or platanus occidentalis, is of a fine parabolick form fit for avenues, but its verdure is of fhort continuance, and the tree is not long lived; it is not full in leaf till middle of May, and its leaves begin to fade end of July.

Our great rains are in Auguit about two months after the fummer folftice, and our great fnows in February, two months after the winter folftice; the greateft fnow in my remembrance was $1716-17$, third week of February.

In falling weather, wind, the farther north from the eaft, the finer and dryer is the fnow; the farther fouth from the eaft, the more flaky and humid is the fnow; when the wind comes fouth of the S. E. it turns to rain.

The winds from the W. S. W. to the N. N. W. are dry winds, fit for dry curing of falt-fifh; farther north, they are damp and foft as coming from the ocean; farther fouth are from the hot latitudes, and fun-burn the fifh.

Early fprings accelerate the buds and bloffoms of trees, and frequently a fubfequent eafterly chill blafts

214 British Settlements in America. Part II. or pinches them; but are advantageous for hay, becaufe a late fpring is too foon fucceeded by the fummer, and the grais before it becomes thick, runs into ftalks, ftraw or ftubble, and feed: Indian corn require early fprings, becaufe, if too late, it is in danger of autumnal frofts.

In extreme freezing weather, the infenfible perfpiration or vapours from the harbour, houfe pumps, \&xc. becomes a fenfible perfpiration, being by the cold condenfed in form of fmoke.

1732-3. The winter was very fevere and long with gufts of wind: fifty to fixty veffels bound to NewEngland, could not hover upon the coaft to wait a favourable fpurt of wind and weather for pufhing in; but were obliged to bear away to Bermudas, South-Carolina, and the Weft-India iflands: peaches were not generally in bloffom till middle of May: thefe effects of a fevere winter did not reach South-Carolina.

Oats, barley and rice, are ripe middle of July.
No herrings (alewives, the fame fpecies) appear fouth of Great-Britain, and none fouth of New-England, which makes a difference of 10 d . in lat. but not in temperature; therefore the temperature muft be nearly the fame, though differing in latitude: this is alfo obfervable in falmon.

We have natural pacers of horfes, which at a cow run, (a gait which they acquire by pafturing, when colts, with the cows) will pace three miles in feven minutes.

1719, Oetober 14, hard froft as if mid-winter, robins difappear. This winter I walked round Bofton Penin, fula at a quick pace upon the ice, without all the wharfs, in one hour feven minutes.

End of February arrive wild geefe, brants and teal.
Our intenfe hot days are with the wind from S. to W. S. W. From N. to E. N. E, is our moft chilly weather: The dry winds are from W. to N. N. W. All other winds carry more or lefs damp; this is manifeft in the drying of falt cod-fifh. Our dry winds with contiguance, are from the continent N. N. W. to W.S. W. Our

Our falling weather, is from the ocean, wind N: N.E. to E. S. E. The other winds are variable, and partake of both. From middle of October to middle of April réquires chamber fires. Long winters are bad for neat cattle, becaufe without fufficiency of grafs or hay, fubfilting only by grain, they lofe their cud. Ouir feafons as to temper of the weather may be reckoned, winter from the winter folltice to the 'fpring equinox, fpring from faid equinox to fummer folftice, fummer from faid folltice to autumn equinox, and autumin from thence to winter folftice.

End of Auguft the fymptoms of approaching winter begin to appear, we call it the fall (autumn) of the year; the leaves of maple turn red, the leaves of birch turn yellow. The alnus or alder holds its leaf, and the verdure of its leaf the longet; ; it is a conifer: the betulo, though a conifer, lofes its leaf foon. Some afters are the lateft of our wildernefs flowers. We have fcarce any winter flowering flhrubs. Auguft fometimes is a very hot month ; 1719, Auguft 15, fo hot that fome men and cattle die in travelling the road (the facceeding winter was very cold and long) fome boys faint away at fchool; ftrong wind S. W. foutherly, dufky morning.

In fome very fevere winters, fuch as 17.32 , lumps of ice fettle upon the oyfter banks, and kill the oyfters.

When tides fet in higher than ufual for the feafon and time of the moon, it is a fign of eafterly winds at fea, and veffels from Europe have fhort paffages.

Early winters are generally fevere and long.
The New-England earthquake of November 5, 1732; an undulatory motion was felt the fame day and hour at Montreal in Canada, but more violent; this was not fo violent as that of 1727 , October 29 . ten and half in the night; a vibrating motion was felt at Barbadoes the preceding day.

In hot countries, the birds have gay plumage, and fing but little; their flowers have beautiful mixtures of colours, but little or no fragancy. In hot countries no
2.16 British Settlements in America. Part II. good wines; extreme heats or colds do not agree with wines.

Where there is a hollow fea, land is at a great diftance: certain kinds of fifh and fowl are fymptoms of land.

The quality of lands in New-England is known by the produce ; in the beft lands are cheftnuts and walnuts, next is beech and white oak, lower is fir, then pitch pines, then whortles or huckle-berry plains, laftly, fome marfhy fhrubs, low and imperfect, being the loweft degree of fuffrutex vegetation.

We have a few winter birds of paffage, which arrive in autumn when the fummer paffenger birds depart, and go off in the fpring when the fummer paffage birds return, e. g. the fnow bird or paffer nivalis. Some paffengers remain only a few days, fome a few weeks, others for fome months.

In New-England are fome pretty little quadrupedes: putorius Americanus ftriatus, the pol cat or fkrunk; Sciuri or fquirrels of feveral kinds, the black, the grey fox fquirrel, the ferret fquirrel, \&c. I feem to forget that a place is referved in the Appendix for fome things relating to natural hiftory. $[p]$
[ $p$ ] My fummary defign does not allow of botanick excurfions. I fhall only obferve, I that in the country near Bofton, I have collefed and defcribed about eleven hundred indigenous fpecies of plants, perhaps a few of them might be cafually imported from Europe. Ray in his fynopfis of Britifh plants, enumerates about 1400 diftind fpecies. Tournefort, in his Hiftoire des plantes des environs de Paris, enumerates and defcribes about 1037 fpecies. 2. New-England, perhaps all North-America, feems mofly to abound with plants, flore compofito, flore apetalo, capillares, mufei, lichenes and mufhrooms. Between the tropicks, they are generally anomalous, motoopetalous and polypetalous, not reducible to our European tribes, and require a botanical addition of more tribes; Tournefort in his Appendix, and corollary has no new genius of verticillate umbelliferx, cariophylei, and very few of the papilionacei. 3. The marine plants feem to be the fame all over the earth, perhaps from the communications of the feas : the maritime plants differ much. 4. The farther fouth, the timber and other wood rivels better into flaves and the like, but coes not yield much

Goofeberries, rafpberries, and ftrawberries are fpontaneous in all our North-America fettlements.
The clearing and cultivating of wildernefs lands, is a very laborious and tedious affair.

Between the tropics, winds are generally eafterly, called trade winds; from the tropics to the high latitudes, they are variable, but moftly wefterly, being an eddy of the trade winds: in the north high latitudes, the winds are froze N. E. to N. W. [q]

The great import of moloffes into New-England, hinders the cultivation and malting of barley and other grain ; therefore ought to be charged with a high duty, equivalent to a prohibition.
Hunting and other fports of the field are little ufed in America.

The difcovery and fubfequent poffeffion of American lands, gave the Englifh an exclufive right againft all other people, the native Indians excepted. Grants of lands to particular perfons, or to companies and corporations by the crown, notwithftanding other purchafers from the Indians, fixes the tenures of the lands in the crown, by fome fmall quit-rent. The Indians of the N. E. parts of America feem to be the leaft improved of human kind ; they are ftrangers to religion, policy, and arts.
crooked timber, being fpungy ; in the intermediate latitudes, from the alternate variable hot and cold weather, it is not durable; in very hot countries their wood is hard and ponderuus.
[ 2 ] Our intenfe heats are many weeks after the fummer folftice, in the firt half of July; our intenfe colds are in January. Thus it is in all phenomena of nature where there is a reciprocation of caufes andeffects; the intenfenefs of the effects are fome time after the efficient caufes have paffed their height; e g. the ofcillation of the ocean in tides, the tides are not the higheft until the third or fourth tide after new and full moon ; in fummer the hottelt time of the day is about two or three hours P. M. and in winter the coldeft time of the day is generally about the fame hours; our cold weather is protracted into the fpring feafon of the year, and occafions flort fprings; our warm weather is protracted alfo, and occafions long autumn weather.

218 British Settlements in America. Part II.
In New-England, idlenefs prevails too much; they obferve religioully that article in the fourth commandment, Refted the feventh day, but neglect a very effential article, Six days fhalt thou labour; when wages are high and provifions cheap, they do not labour half their time.

Wild pigeons, palumbus torquatus migratorius, fee vol. I. p, 126, in their paffage northward, begin to appear in New-England end of February and beginning of March, but not in large numbers, becaufe they travel more inland for the benefit of laft autumn berries of feveral forts in the wildernefs; they return in their paffage fouthward, in large quantities, end of Auguft, and fome years fince have been fold at four-pence currency per dozen; they at that feafon keep towards the plantations for the benefit of their harveft. They are of great advantage in their feafons towards victualling our plantations; the country people feed fome of them (they are eatched alive in nets or fnares) for fome time with Indian corn, and brought to market, and are good delicate eating; cumin feed, or its oil, are found by experience the beft lure to induce the pigeons to their nets. The fpring flights 1751, were very large, like thunder fhower clouds, but foon over.

Cuckows, as above, come in fourth week of March, and beginning of April; black-birds arrive from the fouthward about the fame time with the fwallows; fecond week of April.

Mackarel. See above.
Brants arrive middle of February, very lean and of fhort continuance; they return in autumn fat, and in October proceed fouthward.

Catefby, a late affiduous naturalift, enumerates 113 diftinct fpecies of birds from 50 to 45 d . N. lat, in North-America, and obferves, that animals, particularly birds, diminifh in number of fpecies as we raife the degrees of northern latitudes. He obferved about eighteen forts of ferpents; whereof only four are of the viper.

Sect. XI. Of Rhode-islands.
kind, and of thefe the rattle-fnake, viper caudifona Americana, is the moft pernicious.
A frofty winter produces a dry fummer; a mild winter produces a wet fummer.

Rains and fogs are more common on the fhore, and in foundings than in deep water at fea.

In Canada, the winds are more uniform and intenfely cold than in New-England, becaufe the bleak damp eafterly winds from the ocean do not reach fo far; the Canada fprings are fometimes more early than the fprings in New-England; in Canada the fnows fall early before the frofts enter the ground deep, therefore fo foon as the fnows diffolve, the fun fooner enters the ground, than in a frozen foil.

Forefts cover and retain the fnow long in the fpring, and occafion late fprings by their chill; when cleared, we fhall have better featons.
In a mifcellany or loofe article, I may be allowed toinfert any thing for information or amufement, if not too foreign to the propofed fubject. I. Our Indians formerly accounted by fingle wampum, by ftrings of wampum, and by belts of wampum; in the fame manner as the Englifh account by the denominations of pence, fhillings, and pounds. 2. An Indian preacher, navement, or naturally, in the introduction to his fermon, faid, " Brethren, little I know, and little I fhall fay ;" though generally the lefs a preacher knows, the more tedious are his fermons. And in the old manner of jingle, faid, "God does not require of us to part with our fons, as he did of Abraham of old, but to part with our fins." 3. Clergy, though by fome faid to be of human inftitution, are defigned as of good ufe to perfuade people into civility and good manners, and feem to be effential to fociety; but their bad examples of immorality, and paffionate condemning of all who do not follow their not effential mode or whims, renders them more hurtful than beneficial to fociety.

## S E C T. XII.

Concerning the Province of New-York.

TO deduce this colony and any other of the Britifh colonies in America, ab origine, as it were, with their progreffive improvements and vicifilitudes, fee vol, I. fect. 2. article 3 giving fome account of the difcoveries and firlt fettlements in America from Europe:and fect. 4. general remarks concerning the Britifh colonies in America,-and particularly p. 204. concerning New Netherlands, comprehending the prefent Britifh provinces of New York, New-Jerfeys, and fome part of Penfylvania. In a fummary, reterences are more proper and confonant, than recapitulations.
As New-Jerfeys, and part of Penfylvania, were formerly with New-York called the Dutch colony of New-Netherlands, or Nova-Belgia; I cannot here avoid by anticipation mentioning fome things concerning them.
In thofe times all the country from Maryland to NewEngland was called Nova-Belgia, or New-Netherlands. King James I. by letters patent, April 10,1606 , in one patent incorporated two diftinct companies or colo. nies. 1. The firft colony to Sir Thomas Gates, Sir George Summers, Richard Hackluit prebend at Wettminfter, and Edward Maria Wingfield, Efq. adventurers of the city of London with their affociates; from 34 d , to 41 d . of northern latitude, including all the lands within an hundred miles directly over-againt the fea coaft, and back into the main land one hundred miles from the fea coaft, and each plantation or fettlement to extend 100 miles along the fea coaft. 2. The fecond colony to Thomas Hanham, Raleigh Gibert, William Parker, and George Popham, Efqrs. of the town of Plymouth, with their aflociates; liberty to begin their firft plantation and feat, at any place upon the coaft of

Virginia, where they fhould think fit, between the degrees of 38 and 45 of northern latitude; with the like liberties and bounds at the firft colony, provided they feated within a hundred miles of them.

What relates to Virginia is referred to the fection of Virginia. Anno 1610 , my lord Delaware was fent governor to Virginia by the South Virginia company ; falling in with the land about two degrees to the northward of the capes of Virginia, difcovered a fine large bay, in compliment to his lordfhip, called Delaware-Bay.
The Swedes and Finns feem to have been the firt occupiers of fome parts of that large country, afterwards called by the Dutch, New-Netherlands; they made fettlements both fides of Delaware river, and began feveral towns and forts, Elfenburgh, Cafimier, now called New-Caftle, \&c. The Dutch traded thither and foon became more powerful and rich than the Swedes; the Swedes and Finns followed hufbandry only, and being in conftant fears from their neighbouring numerous Indians, put themfelves under protection of the Dutch 1655, and John Kizeing the Swedifh governor, made a formal furrender of that country to Peter Stuyvefant, governor for the ftates of Holland. Whereupon all the tract of land in North-A merica from the latitude of about 38 D . to the latitude of about 4 ID . in Connecticut, was called New-Netherlands by all people, except the Englifh, who ftill claimed it as part of New-England: in fact, governor Argol of Virginia had feveral bickerings with the Dutch, particularly 1618 , in the bay of Delaware, and with others elfewhere, in the affair of the Englifh exclufive trade and property in thofe parts; but in the fcene of the doleful civil wars in England under various forms of adminiftrations, finding intricate labour enough at home, neglected the American plantations; and their neighbouring European fettlements at full eafe, were much increafed to our prejudice. The progeny of the banditti Swedes, who firft fettled Delaware river, ftill live in a feparate manner; they have at times preachers and

222 British Settlements in America. Part If. books of deyotion from Sweden, but do not hold their lands of the Penns, becaufe the royal grant of Penn exempts lands then fettled by any chriftians; but they are as to jurifdiction under the government of Penfylva* nia.

New-York and New-Jerfeys at firft were traded to, and fome fettlements made there, by the Englifh and Dutch : the Dutch placed a governor there, of which the court of England complained to the ftates of Holland; the fates difowned it, and faid, that it was only a private undertaking of an Amfterdam Weft-India company, and K. James I. commiffioned Edward Langdon as governor, and called the country New-Albion; the Dutch fubmitted to the Englifh government. During the civil troubles in England in the adminiftration of King Charles I. and of the republican party, the Dutch again eftablifhed a government there, till it was reduced by England 1664 . When this reduction was upon the anvil, K. Charles II, made a previous grant of that country, called by the Dutch, New-Netherlands, March 12, $1663-4$, of property and government to his brother the duke of York. Duke of York, June 24, 1664, made a grant of that portion now called New-Jerfey, (fo called, in compliment to Sir George Carteret a Jerfey-man) jointly to lord Berkley of Straton, and to Sir George Carteret vice chamberlain, and of the privy council; a further account of this belongs to the fection of NewJerfeys.
K. Charles II. anno 1664 , fitted out an expedition for the reduetion or recovery of New-Netherlands, fo called by the Dutch, confifting of a fquadron of fhips commanded by Sir Robert Carr, and fome land forces aboard under the command of col. Richard Nicols. Upon their arrival at New-Amfterdam, fince called New-York, the Dutch after fome fhew of refiftance, but much terrified, upon the offers of protection for their perfons and properties, and liberty to remove with all their effects, if they faw fit, fubmited to the Englifh; axticles were drawn

## Seg. XII. Of Rhode-Ssliands.

up, figned and cxchanged in September 1664 : the Englifh poffeffed of New-Amfterdarn, called it New-York: in a fhort time thereafter, the Englifh fquadron entered Delaware bay and river, and all the fettlements there, followed the example of the Durch capital New-Amfterdam, and poffeffion of all New-Netherland was taken for, and in the name of, the duke of York, to whom K. Charles his brother had previoufly given it by a royal patent; and all manner of jurifdiction, as well civil as military, was exercifed throughout the whole country, excepting in the Jerfeys, which the duke of York had difpofed of to Berkley and Carteret, by the fole appointment of the duke and his deputies.

By the third article of the peace of Breda figned July 21, 1667, between England and the United Provinces, the Englifh were to remain in poffeffion of that whole country, in exchange for the country of Surinam, which the Dutch had taken from the Englifh. King Charles in the beginning of $167^{2}$, having declared war againft the United Provinces, the Dutch fent a fquadron of fhips to New-York, which they foon reduced with the reft of the country; but by a peace concluded at Weftminfter, February $9,1673-4$, in the fixth article it was again reftored to England in general terms, "that whatoever country, inands, towns, ports, caftles, or forts have or fhall be taken on both fides; fince the time that the late unhappy war brokeout, either in Europe or elfewhere, fhall be reftored to the former lord and proprietor, in the fame condition they fhall be in when the peace itfelf fhall be proclaimed; after which time there fhall be no fpoil nor plunder of the inhabitants, nor demolition of fortifications, nor carrying away of guns, powder, or other military ftores which belonged to any caftle or fort at the time when it was taken,"

This tract of land, as it, had been taken and poffeit by a foreign power, though afterwards delivered or furrendered back by treaty, ta obviate or remove all dififputes concerning the validity of former grants, King Charles 4

224 Brftish Settlements in America. Part II. was advifed to make a new grant of that country to his brother the duke of York by letters patent, bearing date, June 29, 1674.

Let us now proceed more particularly to the province of New-York, the fubject of this fection.

Anno 1664, K. Charles II. appointed commiffioners to fettle the boundaries of the feveral colonies: $[r]$ from mifinformation they fettled the line between New- York and Connecticut by a N. N. W. line, as is mentioned in our vol. II, p. 161; they were made to believe that this N. N. W. line would leave twenty miles to New-York on the eaft fide of Hudfon's river; whereas it foon croffed Hudfon's river, and left many of the Dutch fettlements upon Hudfon's river, to the colonies of Mafia-chufetts-Bay, and Connecticut, but thefe colonies never took poffeffion thereof. This line is upon record in New-York and Connecticut.

The partition line of New- York with Connecticut was run February 14, 1684, by commiffioners of both colonies, and figned at the town of Milford in Connecticut by col. Thomas Dongan governor of New-York, and by Robert Treat, Efq. governor of Connecticut, and confirmed by king William in council, March 28, 1700; but as this line was not well marked, diftinguifhed, or afcertained, efpecially as to the equivalent lands; not long fince, by both parties, it was finally run, well marked out, and afcertained, and confirmed by the king in council, as related in our vol. II. p. 161. in the fection of Connecticut.

As to the eaftern boundary of the province of New. York; New-York hint at claiming fo far eaft as Connecticut river, becaufe 1. By ancient Dutch maps publifhed before the Englifh royal grants of the colonies of

[^23]Maffachufetts-Bay and Connecticut, the Dutch had actually a fort at the mouth of Connecticut river, as appears by records $[s]$. 2. That part of New-Netherlands in the duke of York's grant, is defcribed, "and alfo " all that ifland or iflands, commonly called by the fe" veral name or names of Mattowacks or Long-Inand, " fituate, lying, and being towards the weft of Cape" Cod and the narrow Highganfets, abutting upan the " main land between two rivers, there called and known " by the feveral names of Connecticut and Hudfon's ri" vers, and all the lands from the weft fide of Connecti"cut river, to the eaft fide of Delaware-Bay." 3. This ifland, now called Long-Ifland, remains with the province of New-York, by a mutual tacit confent of both colonies. In anfwer to thefe allegiations it is obvious, 1. That the line lately fettled between New-York and Connecticut, and confirmed or ratified by the king in council, is at twenty miles eaft of Hudfon's river, and cuts off all their claims of this nature upon Connecticut. 2. By the like parity of reafon, and precedent, the NewYork claim to that part of Maffachufetts-Bay, which lies weft of Connecticut river, is cut off; moreover the Dutch never traded or fettled fo high upon Connecticut river. 3. Therefore in equity, New-York is bounded north of Connecticut N. W. corner, by a line parallel to and at twenty miles diftant eaft of Hudfon's river, 'to overagainft the great crook [ $t$ ], elbow, or great falls of Hudfon's river, and thence in a due north line to the fouth
[s] The children of William Brown, Efq. of Salem in New-England, are great-grand-children of a grand-daughter of mynheer Provoft, at that time governor of this fort.
[ $t$ ] Great crooks of boundary rivers not well difcovered and defcribed at the times of granting and bounding colonies, are now conftrued as a termination of fuch lines; thus it was lately by determination of the king in council, with refpect to the line between the provinces of Maflachufetts-Bay and New-Hampfhire at Pantucket falls of Merrimack rivef, fee vol. I. p. 423.

226 British Setlements in America. Part II. boundary line of the French Canada country; [u] this line with other difputable claims is now in agitation at Paris by Britifh and French commiffaries.

Unlefs there be fome general, but definitive articles of agreement, fee vol. I. P. 13, with the French, concerning boundaries, we ought to have continued refidence of commiffaries at Paris or elfewhere; if the prefent commiffaries are fo happy as to fettle the boundary lines, between Canada on the French fide, and NovaScotia, New England, and New-York on the Britifh
[u] The various difputes between the courts of Great-Britain and France (I muft once and again beg pardon for meddling in fate affairs, or arcana imper i, by chance they fall in my way, and in fome manner I (cramble over them) concerning the national properties and juridictions of fome difputable countries in America, which perhaps might have been fettled in the late definitive ( $f 0$ called) treaty of Aix la Chapelle, more expeditioufly and with better effect, confidering 1. That by meer dint of good fortune, providence feemed to be of our fide, and gave us poffeflion of Louifbourg at the mouth or entrance of St. Laurence or Canada great river, the French Dunkirk of North America. 2. By our natural fuperiority at fea, we had entirely obfrufted the French plantation American trade, which might have induced or forced the French to make us fome favourable concefiions; than by tedious and generally ineffective fubfequent treaties by commiffaries, which frequently terminate only in a neutrality till next general rupture, or in come mutual conceffions by way of equivalents detrimental to that fide who may have lately received the law; thus for inftance, if the court of Great-Britain at this juncture fhould quit claim the neutral iflands in the Welt-Indies to the French, as an equivalent for fome conceffions to be made in Nova-Scotia by the court of France to the Britifh.

At prefent, 1751 , the French with a confiderable military force, make a ftand on the north fide of Chicanecto-bay and river in about $25 \mathrm{~d}, 25 \mathrm{~m}$. The parallel of 45 d . is the northern extent of king James I. grant 160 to the North-Virginia company; this is perhaps the foundation of the French claim. If the partition line with France or Canada is to be fetcled at 45 d . north lat. continued, it will fall in with St. Laurence or Ontario river, a little above Montreal; including the greatelt part of Champlain or Corlaers lake with the formely Dutch country adjoining. If the fouth limits of Canada are thus fettled, New-York weft line will begin at this determination,and pafs along Ontario river to Ontario lake, along Ontario lake, and its communicating run of water to the lake Erie, till it meets with Penfylvania north line. fide, there will fill remain further lines to be fettled, of which I can give fome inflances, which may occafion great contention, the fymptoms whereof appear already; but as thefe things at prefent are in embrio, I fhall touch upon them only by way of annotational amufement. [ $x$ ]
[x] There is a tract of valuable land weft foutherly from Penfylvania: Penfylvania in the grant extends 5 d . W. from Delaware river, and takes in a confiderable fhare of lake Erie, and within which bounds fince the late peace the French have erected a fortification with a view of claiming that country, as formerly they built a fort at Crownpoint, to fix a claim to the country of lake Champlain. Our Indian traders inform us, that below lake Erie, npon the river Ohio, called by the French La Belle Riviere, and the great river Ouabache, which jointly fall into the grand river of Miffifippi, are the mof valuable lands in all America, and extend from 500 to 600 miles in a level rich foil. Luckily for us, the French, laft war, not being capable of fupplying the Indians of thofe rivers with goods fufficient, thefe Indianis dealt with our traders, and a number of them came to Philadelphia to treat with the Englifh; hitherto they have faithfully obferved their new alliance: thefe Indians are called the Twichetwhees, a large nation, much fuperior in numbers to all our Six nations, and independent of them. This gave the government of Canada much uneafinefe, that fo confiderable a body of Indians with their territory, trade, and inlet into the Mifififippi, fhould be lopt from them; accordingly the governor of Canada in the autumn 1750, wrote to the governors of New-York and Penfylvania, acquainting them, thet our Indian traders had encroached fo far on their territories by trading with their Indians; that if they did not defift, he fhould be obliged to apprehend them, wherever they fhould be found within thefe bounds; accordingly in the fpring 1751, fome French parties with their Indians, feized three of our traders, and confined them in Montreal or Quebeck: the Twichetwhees, our late allies, refented this, and immediately rendezvoufed to the number of from 500 to to0, and fcoured the woods till they found three Fsench traders, and delivered them up to the government of Penfylvania. Here the matter reft, and waits for an accommodation betwixt our governor and the French governor, as to exchange of prifoners; and as to the main point of the queftion, in fuch cafes the French never cede till drubbed into it by a war, and confirmed by a fublequent peace. However it is probable, that in a few years our fettlements, if well attended to, will be carried thither, if, with the protection of the Indian of that nation, they are countenanced by our governments. With this view the governor of Penfylvania is labouring with the affembly to have

228 British Settlements in America. Part II.
The north and fouth boundaries in North-America dominions, belönging or claimed by different fovereighties, and of feparate colonies under the fame fovereign, are beft determined by parallels of latitude which may be fuppofed invariable; thus the boundary of Hudfon'sBay company by the treaty of Utrecht is well fixed at 49 d. N. lat. perhaps that of Canada with Nova-Scotia, New-England and New-York, may be fettled at 45 d. In New-England that of Maffachufetts-Bay with New-Hampfhire, by the king in council is fixed at a parallel of about 42 d .50 m . Maffachufetts-Bay with Rhode-Ifland and Connecticut is in 42 d .2 m . NewYork and Penfylvania is 42 d. compleated, or the beginning of the 43 d . which is twenty miles north of New-York flation point with the Jerfies; Virginia with the Carolinas as fetted, 1739 , is in about 36 d .40 m . Some colonies are only bounded by rivers, the tiver Powtomack bounds Virginia from Maryland, the river Savannah divides South-Carolina from Georgia.

In all affairs, the French act the huckfters; at firt make great demands, but afterwards gradually recede. It is faid, that as the French are now in poffeffion of Crown-Point fort and fettlement near lake Champlain in about 44 d . N. lat. their firft demand of boundaries was a parallel of 44 d . lat. which cuts off from us part of New-York and New-Hamphire, almoft the whole of


#### Abstract

fome place of ftrength, fecurity, or retreat for our Indian traders, under the name of a trading or truck-houfe; the Indians have given their confent to this fcheme, which they never granted to the French; it will be a difficult matter to perfuade a quaker affembly into any thing, where a military ftrength or fecurity is implied.

We may obferve, that fome part of thefe Indian lands W. foutherly of Penfylvania, to the quantity of 600,000 acres, have a year or two ago, been granted by the crown to a company of gentlemen in Virginia, free of quit-rent for twenty-one years; in the prayer of their petition, they propofe the fettling and cultivating the fame, as well as to carry on trade with the Indians. The whole of this affair is now reprefented at home to the miniftry, by the governor of Penfylvania.


the province of Maine, all the good country upon Quenebeck river, all Sagadahock, or the late property of the duke of York, almoft the whole of Nova-Scotia, including Anopolis-Royal in 44 d . 40 m . and Chebucto in 44 d .10 m . and Canfo; the French court are fince faid to have ceded, and propofed to make a ceffion of one degree of latitude ; that is, their bounding parallel of latitude fhall be 45 d . as the grant of K. James I. anno 1606 , to the North-Virginia company extended no further; and moreover, that the French governor Champlain had taken poffeffion of the gulph and river of St. Laurence before this, and before the Dutch occupied the New-York fettlement. This parallel of 45 d . in favour of the French, includes all the Canfo iflands with the northern parts of the bay of Fundy: and the good country upon St. John's river ; leaving to Great-Britain the peninfula of Nova-Scotia, CrownPoint, and the greateft part of the country upon lake Champlain or the Dutch Corlaers lake; $[y]$ the ceffion of Nova-Scotia to Great-Britain by the treaty of Utrecht, was underftood by the nation or people of Great-Britain, to be according to the extent of the French commiffion fo far as Cape-Rofiers, to Mr. Subercaffe, their laft governor; of L'Acadie; but by a parallel of 45 d . in the meridian of Cape-Rofiers, in lat. of 50 d .30 m . we give up 5 d. 30 m . of latitude ; in the meridian of Quebeck in lat. $4^{66}$ d. 55 m . we give up about 1 d . 55 m . of latitude ; in the meridian of Montreal, a very fmall matter. Thus the French explain the loofe treaty of Utrecht, to our very great difadvăntage, as if they gave the law, and were fupreme judges thereof; 0 tempora!
[y] This Corlaer was a principal man amongtt the Dutch fettlers, and this lake was called by his name ; the French call it lake Champlain, and it generally has obtained that name; Champlain was the firt governor of Canada.

The north boundary of the province of New-York, may be the fouth line of Canada when fettled; probably it will begin at a point in a meridian twenty miles eaft of the crook or great falls of Hudfon's river, and running weft will crofs lake Champlain, and terminate in Cataraqui river.

Its W. line runs up Cataraqui river, and lake called generally lake Ontario, and terminates on lake Erie in north lat. $4^{2}$ d. complete. From Ofwego upon lake Ontario, may be reckoned the width of the government of New-York, 220 miles, viz. due W. from the lake, 200 miles to Albany or Hudfon's river; and from Albany twenty miles due W. to the weft line of Maffachu-fetts-Bay province.

The fouthern line of the province of New-York is in feveral directions or flexures. I. From lake Erie along the north or head line of Penfylvania in lat. 42. to Delaware river. 2. Thence twenty miles down faid river to the north divifional point of New-York and NewJerfles on faid river in lat. 41 d .40 m . 3. Thence in a ftraight line E. 42 d. to 41 d . lat. on Hudion's river. 4. Thence twelve miles down Hudfon's river to north end of the inland of New-York, then down faid Hudfon's river on the W. fide of New-York inland to San-dy-point, the entrance of New-York road and harbour about thirty miles. 5. Thence along the fouthern Thore of Long-Ifland, round the E. end of LongIfland, including Fifher's ifland and Gardner's ifand, which lie near the entrance of New-London harbour in Thames river of Connecticut colony; then along the northern floore of Long-Ifland found, to over-againft the mouth of Byram river, where the weftern divifional line between New-York and Connecticut begins.

The eaftern line is from the mouth of Byram river, along the Oblong as defcribed in the fection of Connecticut, vol. II. P. I6I, to the N. W. corner of Connecticut colony, or S. W. corner of the province of Maffachu-fetts-Bay, about eighty miles: thence in a parallel with

Hudfon's river at twenty miles diftance E. from Hudfon's river, along the weftern line of MaffachufettsBay, about forty-feven miles to the N. W. corner of Maffachufetts-Bay, which is the S. W. corner of lands lately annexed, or crown lands put under the jurifdiction of the province of New-Hampfhire pro tempore; thence in a like parallel from Hudfon's river, about forty miles upon the weftern line of New-Hampfire, to the latitudes of the great falls or crook of Hudfon's river; thence in a due meridian line on the weft line of the crown lands, $[z]$ at prefent in the jurifdiction of New-Hampfhire, to the fouth boundary line of Canada, when by much protracted, and finally perhaps difadvantageous negotiations it fhall be determined. The reader may obferve, that I have neither inclination nor intereft to be of any fide, other than folicitous for a national concern.

We may obferve, that as the dividing line between New-York and New-Jerfies in duke of York's grant of ${ }^{1} 664$, to lord Berkley, and Sir George Carteret, is from the N . latitude of 41 d . on Hudfon's river, to the lat. of $4 \mathrm{Id}, 40 \mathrm{~m}$. on the northermoft branch of Delaware river; fo that the fixing of the two latitudes, and running of the line between them, was all that was required for the fettling of that line: accordingly, 1719, by act of the general affemblies of both provinces, commiffioners and furveyors were appointed: after many obferva-

## [z] In a late final fettlement of the north boundary of the province

 of Maflachufetts-Bay, if the adminiftration at home, for the intereft of our mother country and its plantations, had been advifed by gentlemen intelligent in the affair, the lands north of that line, being crown lands, might have been annexed to the province of Maffa-chufetts-Bay, though not property, yet in jurifdiction, as are the lands of Sagadahock: the infignificant impotent fmall province of New-Hampfhire can never be capable of cultivating and defending it againft the Canada French and their Indians ; fo large a tract of wildernefs lands as this, is, leaving a vaft country uncultivated, or to the ufe and improvement of the French.tions

232 British Settlements in America. Part II, tions, the latitude of 4 Id .40 m . on the northermoft branch of Delaware river was fettled, and executed by indentures under hands and feals; and to commemorate the fame, thefe indentures were recorded at Perth-Amboy in New-Jerfey, lib. D. No. 2. p. 280, \&cc. and in New-York, in a book of entries beginning of Auguft 1739, p, 168, \&c. then a ftraight line was run by the faid commifionets and furveyors to Hudfon's river, and the furveyors made many obfervations there, of the meridional altitudes of the fun and proper ftars, to dif, cover the proper latitude on Hudfon's river; but the commiffioners never met afterwards to fix that point; therefore it remains undetermined to this day, though frequently demanded by the Eaft-Jerfies.

The deed of the equivalent lands, (fee vol. II. p. ${ }^{36}$ I) called the Oblong from Connecticut to New-York in the king's name, was not fealed or delivered until May 14, the grant of the greateft part of thefe lands to Sir Jofeph Eyles, and company was next day after, being the 15 th of May, and not put upon record till fome time thereafter, The controverfy between Eyles and company, and Hauly and company, concerning the property of there lands, is ftill fubfifting: the contracted nature of a fummary does not allow us to infert it at large; only we obferve, [a] that Sir Jofeph Eyles and company, March 10, $1730-1$, prefented a petition to the king in council for this land, by the name of "a cer"t tain tract of land in your majefty's province of New"York in America, \&cc." computed at 62,000 acres; on the fame day it was referred to a committee of the privy council, and 24 th of that month, they refer it to the lords commiffioners of trade and plantations; the lords of trade made their report to the lords of the committee. "We think it for his majefty's fervice to
[a] This I infert in fo minute a manner, by way of information, how plantation affairs are managed at the feveral boards in GreatBritain. to the attorney and folicitor general ; the grant itfelf, under the great feal of Great-Britain, is dated May 15, 1731 ; after reciting the words of the petition, " are gracioufly pleafed to gratify the petitioners of their requeft: know ye," \&c. [b]-About the fame time the governor and council of New-York granted, by virtue of their royal inftruction for granting of province lands, to Hauly and company the fame lands; which of thefe grants fhall take place, is not as yet decided; it is certain, that the deed of thefe equivalent lands, from Connecticut to his majefty, was not fealed and delivered until May 14, 1731, yet at the diftance of 1000 leagues was granted next day to Eyles, \&c.

The extent of the province government or jurifdiction of New-York is as follows; from N. to S. that is, from Sandy-Hook in lat. 40 d. 30 m . to the fuppofed Canada line in the parallel of 45 d . lat. are 313 Englifh miles; the extent from W. to E. is various. 1. From the E.

[^24]234 British Settlements in America. Part II. foutherly termination of the boundary line between the Jerfies and New-York, in lat. 4 I d. upon Hudfon's river to Byram river, where the colony of Connecticut begins, are ten miles. 2. From the W. northerly termination of the faid boundary line between Jerfey and New-York on the north branch of Delaware river in lat, $4_{1} \mathrm{~d} .4 \mathrm{~m}$. to Connecticut W. line, including the Oblong, are eighty-two miles, whereof about fixty miles from Delaware river to Hudfon's river, and twenty-two miles from Hudfon's river to the prefent Connecticut W. line, Oblong included. 3 . From 4 Id . 40 m . on Delaware river, New-York runs twenty miles higher on Delaware siver to the parallel of 42 d . lat. which by Penfylvania royal grant divides New-York from the province of Penfylvania; upon this parallel New-York is fuppofed to extend weft to the lake Erie; and from thence along lake Erie, and along the communicating great run of water $[c]$ from the lake Erie to the lake Ontario or Ca taraqui, and along lake Cataraqui, and its difcharge Ca taraqui river to the aforefaid Canada, fuppofed line with the Britifh colonies; we fhall inftance the breadth of New-York province from Ofwego ; [d] as being a me-
[c] In this run of water or communicating river, are the noted great Niagara falls frequently mentioned, and a French pafs to keep up the communication between Canada and Miffififippi, called fort Denonville.
[d] Ofiwego, formerly mentioned, is a fort, and Indian trading place in times of peace, with a garrifon of twenty-four foldiers from the four independent regular companies, to prevent any diforders in trade, this being in the feafon a kind of Indian fair: laft Prench war the garrifon confifted of 200 men of regular troops and militia, and the French did not find it convenient to moleft them. Our tisders with the Indians fit out from Albany, and pay a certain daty upon what they vend and buy at Ofwego: their rout is, from Albany to Schenectady town, or corporation upon Mowhawks river, fixteen miles land carriage; thence up Mohawks river; in this river is only one fhort carrying place at a fall in that river; from Mohawks river 2 carrying place of three to five miles according to the feafons, here are convenient Dutch land carriages to be hired, to a river which falls into the Oneidas lake; then from this lake down Onondagues river dium many nations of Indians upon the lake Ontario, Cataraqui or Ofwego, in lat. 43 d .33 m . lies weft northerly from Albany about 200 miles, and twenty miles from Albany to the weft line of the province of MaflachufettsBay, in all about 220 miles. Montreal lies N. by E. of Albany above 220 miles.

Befides the main land country of New-York, there are fome iflands belonging to it. 1. Long-Ifland, called by the Indians Matowacks, and by the Dutch, Naffau; it lies
to Ofwego trading place upon lake Ontario ; there is a fhort fall in Onondagues river. Almoft the whole of the eaft fide of the Ontario lake lies in the Onondagues country. From Ofwego fort to Niagara, falls on French fort Dononville are about 160 miles, and from Ofwego fort fixty miles to fort Frontenac, alfo called Cataraqui fort, where the lake vents by Cataraqui river, which with the Outawae river makes St. Laurence river called the great river of Canada; this fort Frontanac is about 200 miles down that rocky river to Montreal.

By conjecture of the French Coureurs des bois in round numbers, the circumference of the five great lakes or inland feas of NorthAmerica, are, Ontario, 200 leagues, Erio, 200 leagues, Hurons 300 leagues, Mihagan, 300 leagues, and the upper lake 500 leagues.

As I do not write this, as a rigidly connected piece, I mention feveral things as they occur, but without any confiderable deviation. 1: The Mohawk nation of our allied New-York Indians live on the fouth fide of a branch of Hudfon's river called Mohawks river, but not on the north fide thereof, as is reprefented in the French maps. 2. The Oneidas nation lie about 100 miles W. from Albany, near the head of the Mohawks river. 3. The Onondagues lie about 130 miles weft from Albany. 4. The Tufcaroras, an adventitious or fixth nation (in former times they were called the Five nations) live partly with the Oneidas, and partly with the Onondagues. 5. The Cayugas about 160 miles weft from Albany. 6: The Senecas who live upon the frontiers of Penfylvania are about 140 miles weft from Albany. A French noted writer M, de Lifle calls thefe Five nations by the name of Iroquois.

Formerly the French had popifh miffionaries with the Oneides, Onondagues, and Cayugas, and endeavoured to keep them in their interef.

There is fcarce any beaver in the country of the Five nations; therefore their hunting at a great diftance from home, occafions frequent jarrings with other Indian nations; this trains them up by practice, to be better warriors than the other Indian nations.
${ }^{2} 36$ British Settlements in Amprica. Part II. in length from E. to W, about 120 miles, and at a medium is about ten miles broad; its eaft fhore is a fandy flat, as is all the E. Ahore of North-America from CapeCod of New-England in N. lat. 42 d. 10 m . to Cape-Florida in about 25 d . N. lat. Upon the fhore of Long-IIIand are very few inlets, and thefe very fhallow: its north fide is good water, there being a found between it and the main land of Connecticut; the wideft part of this near NewHaven of Connecticut does not exceed eight leagues. Two thirds of this ifland is a barren fandy foil. The eaftern parts were fettled from New-England, and retain their cuftoms; the weftern parts were fettled by the Dutch, where many families to this day undertand no other language but the Dutch. It is divided into three counties, Queen's county, King's county and Suffolk county, and pays confiderably above one fourth of the taxes or charges of the goverment of the province. HellGate, where is the confluence or meeting of the E. and W. tide in Long-Inand found, is about twelve miles from the city of New-York. 2. Staten-Ifland at its E. end, has a ferry of three miles to the W. end of Long. 1 land; at its W. end is a ferry of one mile to Perth-Amboy of Eaft-Jerfies; it is divided from Eaft-Jerfies by a creek; is in length about tweives miles, and about fix miles broad, and makes one county, called Richmond, which pays fcarce one in one and twenty of the provincial tax; it is all in one parifh, but feveral congregations, viz. an Englifh, Dutch, and French congregation; the inhabitants are moftly Englifh; only one confiderable village, called Cuckold's-town. 3. Nantucket, Martha's vineyard and Elizabeth iflands were formerly under the juridiciction of New-York; but upon the revolution they were annexed by the new charter of Maffachufetts-Bay, to the jurifdiction of Maffachufett's-Bay ; not many years fince, fome of the frecholders of thefe inlands when occafionally in New-York, were arrefted for the arrears of the genesal quit-rents of thefe iflands. 4. Manhatans, the Indian name, New-Amfterdam the Dutch name, or New-York the Englifh name, may be called an ifand, though it has
a communication with the main land, by King's-bridges the whole ifland being about fourteen miles long, but very narrow, is all in the jurifdiction of the city of New, York; it lies on the mouth of Hudfon's river.
In the province of New-York are four incorporated towns, who hold courts within themfelves, fend reprefentatives to the general affembly or legillature, with fundry exclufive privileges. 1. The city of New- York and its territory, formerly eftablifhed by col. Dongano rends four reprefentatives. 2. The city of Albany probably had their charter alfo from col. Dongan, and is nearly the fame with that of New-York; fends, two reprefentatives. 3. The borough of Weft-Chefter; and 4. The townfhip of Schenectady; it feems thefe two corporations had their charters before the revolution, and each of them fend one reprefentative to the general affembly.

As a pecimen of town corporation charters, in the plantations, I hall infert an extract of the charter of the city of New-York; it is the fulleft and the moft exclufive of any of them. It begins by mentioning or reciting feveral grants of privileges which they have enjoyed by patents and charters. "Whereas the city of New"York is an ancient city, and the citizens anciently a " body politick with fundry tights, privileges, $\& \varepsilon \mathrm{c}$, as well "by prefcription as by charters, letters patent, grants and "confirmations, not only of divers governors and com" manders in chief in the faid province, but alfo of feve"r ral governors, directors, generals, and commanders in "chief of the Nether Dutch nation, whilit the fame was " or has been under their power and fubjection. That Tho${ }^{4}$ mas Dongan, Efq. lieutenant governor of New-York, "under king James II. Auguft 27, 1686, by a charter ${ }^{\text {"C }}$ Confirmed all their former grants not repugnant to the ${ }^{6}$ c laws of England and province of New-York, with fome ${ }^{6}$ additions, granting to them all the unappropriated lands ${ }^{6}$ to low-water mark in Manhatan's ifland, under the year"ly quit-rent of one beaver fkin, or the value thereof; "their jurifdiction to extend all over the ifland,8co." That this charter was confirmed by a fubfequent charter from
$23^{8}$ British Seltements in America. Part 11 lord Cornbury governor, April 19, 1708, with fome additions granted to them the ferries, \&tc. That as fome queftioned the validity of their former charters, becaufe they were in the governor's name only, and not in the name of their kings and queens, they petition governor Montgomery for a new charter, confirming all their former privileges, with fome additions; granting to them four hundred feet below low-water mark in Hudfon's river, \&c.

Governor Montgomery's charter by which they now hold, is dated January 15, 1730, and afterwards confirmed or corroborated by an act of the provincial affembly or legiflature of New-York, and declared to be a publick act, relating to the whole colony. The fubftance of this charter is as follows :
"They are incorporated by the name of the mayor, al"dermen and commonalty of the city of New-York."The city to be divided into feven wards, viz. weft-ward, " fouth-ward, duck-ward, eaft-ward, north-ward, Mont-"gomery-ward, and the out-ward divided into the Bowry "divifion and Harlem divifion.-The corporation tocon"fift of one mayor, one recorder, and feven aldermen, "feven affiftants, one Mheriff, one coroner, one com"s mon clerk, one chamberlain or treafurer, one high con"ftable, fixteen affeffors, feven collectors, fixteen con" ftables, and one marfhal. The mayor with confent of " the governor, may appoint one of his aldermen his de" puty. The governor yearly to appoint the mayor, he" riff, and coroner, and the freeholders and freemen in " their refpective wards to chufe the other officers, ex" cepting the chamberlain, who is to be appointed in coun"cil by the mayor, four or more aldermen, and four or " more affiftants. The mayor to appoint the high con"ftable; all officers to take the proper oaths, and to con"tinue in office till others have been chofen in their " room; when any officer dies, the ward is to chufe an"other; upon refufal to ferve in office, the common " council may impofe a fine not exceeding 15 1. for the ss ufe of the corporation. The mayor or recorder, and
" four or more aldermen, with four or more affifants, to "s be a common council to make by-laws, to regulate the " freemen, to leafe lands and tenements, \&cc. but to do " nothing inconfiftent with the laws of Great-Britain or " of this province; fuch laws and orders not to continue " in force exceeding twelve months, unlefs confirmed by "the governor and council. May punifh by disfranchifing, " or fines for the ufe of the corporation. The common "council thall decide in all controverted eleetions of offi"cers. The common council may be called by the mayor, " or in his ablence by the recorder; fine of a member for " non-attendance not exceeding 20 s . for the ufe of the "corporation. The corporation may eftablifh as many "ferries as they may fee fit, and let the fame. To hold a " market at five or more different places every day of the " week, excepting Sunday; to fix the affize of bread, " wine, \&cc. The mayor with four or more aldermen " may make freemen, fees not to exceed 5 1. none but " freemen fhaill retail goods or exercife any trade, penalty " 5 1. no aliens to be made free. To commit common "vagabonds, erect work-houfes, goals, and alms-houfes. "The mayor to appoint the clerk of the market, and " water bailiff; to licence carmen, porters, cryers, fca"vengers, and the like; to give licence to taverns and ${ }^{6}$ retailers of frong drink for one year, not exceeding " 30 s . per licence; felling without licence 51 . current " money toties quoties. The mayor, deputy mayor, re"corder, and aldermen for the time being, to be juftices " of the peace. The mayor, deputy mayor, and recor"der, or any of them, with three or more of the alder" men, fhall hold quarter feffions, not to fit exceeding "four days. Moreover, recorder, and aldermen, to be " named in all commiffions of oyer and terminer, and "goal delivery. The mayor, deputy mayor, recorder, " or any one of them, with three or more of the aldermen, " fhall and may hold every Tuefday a court of record, to "try all civil caufes real, perfonal, or mixt, within the " city and county. May adjourn the mayor's court to any "time not exceeding 28 days. The corpo:ation to have a
" common

240 British Settlements in America. Part II, st common clerk, who fhall be alfo clerk of the court of "s record, and feffions of the peace, to be appomted durss ing his good behaviour, by the governor; eight attor"s nies in the beginning, but as they drop, only fix to be "s allowed, during their good behaviour, for the mayor's "court; the mayor's court to have the direction and "s cognizance of the attornies, who, upon a vacancy fall "s recommend one to the governor for his approbation. "The mayor, recorder, or any alderman, may with or "c without a jury determine in cafes not exceeding 40 s . «s value. No freeman inhabitant fhall be obliged to ferve $s$ in any office out of the city. A grant and confirmation "s to all the inhabitants of their hereditaments, \&cc. paying «s the quit-rent referved by their grants. The corpora"ction may purchafe and hold hereditaments, \&cc. fo as "s the clear yearly value exceed not 30001 . fterl. and the "f fame to difpofe of at pleafure. To pay a quit-rent of " 30 s . proclamation money per ann. befides the beaver " fkin , and 5 s . current money in former charters re"s quired. No action to be allowed againft the corporation " for any matters or caufe whatfoever prior to this char"ter. A pardon of all profecutions, forfeitures, \&c. "prior to this charter. This grant or the inrolment there" of (record) fhall be valid in law, notwithfanding of " imperfections, the imperfections may in time coming " be rectified at the charge of the corporation."

As I am now to relate the French and Indian wars which concern the Britifh province of New-York, with their other Indian affairs; as alfo fome account of the fucceffions of governors and governments in the colony of New-York; inftead of fummary references, as we propofed, for the eafe of the reader I fhall ufe a connected and fluent fhort recapitulation, which will point out fundry of our claims in North-America.

Frencb and Indian wars, witb other Indian affairs.
Sebaftian Cabot, a fubject of England, employed by K. Henry VII, to difcover a N, W. paffage to China, ann,

## Sect. XII. Of New-York.

1496, touched at all the confiderable inlets on the eaftern coaft of North America from Cape- Florida in N. lat. 25 d. to N. lat. 67 and half d. and took a nominal poffeffion of the whole for the crown of England (fee vol. I. p. 273) but making no fettlements, he made no title by occupancy, or purchafe from the Indians.

Sir Walter Raleigh, a native of England, anno 1584, with people fettlers, landed at Roanoak in the prefent North-Carolina, fettled and took poffeffion for queen Elizabeth, and called all the North-America coaft by the name of Virginia [ $e$ ], in honour of the virgin queen Elizabeth. After fundry fmall adventures of Virginia in general, April 10, 1606, two companies were incorporated in one letter patent by K. James I. called the South and North Virginia companies. The SouthVirginia company began a fettlement in Chefepeak-Bay $160 \%$; the North-Virginia company carried on (but in feparate adventures) fome fmall trade in fifh and fur, but made no fettlement with continuance till 1620 [ $f$ ] when they began to fettle Plymouth in New-England; being late in the feafon, the weather obliged the defigned fettlers to put up with the firft land or harbours; accordingly they landed in Plymouth-Bay of Maffachufetts, and have continued there ever fince.

Capt. Henry Hudfon [ $g$ ] in fome Dutch company's
[ $\varepsilon$ ] Some pedantick criticks, in imitation of fome annotators upon the Greek and Roman clafficks, imagine that he meant a young virgin. country, never before occupied by the Europeans.
[ $f$ ] The defigned fettlers had made a fort of contract with the council of Plymouth or North-Virginia company, for a territory upon Hudfon's river: this evinces that in thefe times, the Dutch or any other European nation by prior difcovery, occupancy, prefcription, or any otherclaim, had no equitable right to that country
[g] This Hudfon was a great enthufiaftick projector of N. E and N. W. paffages, and gave name to Hudfon's Bay, and Hudfon's river of New-York; he perifhed in one of his paffage adventures, being never heard of more.

It is faid by the French, that Canada was firft fettled by the Firench under Champlain thelf firft governor 1603 , be ng five years before Hudfon took poffeflion of New-Netherlands for the Dutch.
Vox. II.

1242 British Settlements in America. Part II. fervice, but an Englifhman, anno 1608, came to the mouth of Hudfon's river (as it is fince called) though in the limits of both the faid corporations or companies, and without licence from the king of England, purchafed (as it is faid) of the Indians that certain territory, and difpofed of his rights to the Dutch Weft India company, or rather to fome merchants of Amfterdam; and the Dutch made fome imperfect irregular fettlements there. Sir Samuel Argol governor for the South-Virginia company 1618 drove the Dutch from their ufurped fettlement: however, the Dutch obtained 1620 of that pacifick eafy prince K. James I. leave to make a fmall fettlement there for wooding and watering of their Brazil fleets, and 1623 the Dutch made a regular colony of it, and their commander in chief was called director general of the New Netherlands.
Carr, a fea commander, and Nichols a land commander, arrived before New-Amfterdam, fince called New York, with an armed force Auguft 20, 1664, and fummoned the Dutch governor to furrender; accordingly the 27th following, articles were agreed upon; New-Nether-lands-was furrendered to England, and col. Richard Nichols was appointed lieut. governor by the duke of York, who had obtained a previous grant thereof from his brother K. Charles II. New-Netherlands was confirmed to England by the treaty of Breda 1667: but as England, March 17, 1671-2 proelaimed war againt the Dutch, the Dutch eafily reconquered it from the Englifh 1673, col. Lovelace governor; but afterwards by the treaty of London $1673-4$, the Dutch made an abfolute ceffion thereof to England; and in confequence thereof as New-Netherlands had been conquered fince the firf grant, to prevent difficulties in titles, $K$. Charles II. made a fecond grant, June 29, 1674, to his brother the duke of York, with the right of government to him, his heirs and affigns. I fhall not anticipate what matters of this grant belong to the fections of the Jerfeys and Penfylvania. Governor Andros by letters of October

Sect. XII. Of New-York: 243
31,1674 , acquaints the neighbouring governors, that he had received poffeffion of New-York, \&zc. No act of government appears upon record from July 19, 1673 , to November 6,1674 ; then were publifhed the fecond royal letters patent to the duke of York of New-York and the Jerfeys, dated June 29, 1674.

The Dutch interlopers at their firft arrival in this country 1608 , entered into alliance with the Five Na tions called by the French Iroquois; it continued without interruption, and remains to this day a firm alliance with the Englifh [b] who fucceeded the Dutch in the European jurifdiction of thefe countries.

Thefe five tribes of Indians are called nations, though properly all of one nation; they are diftinguifhed by the names of Mohawks, Oneidas, Onondagas, Cayugas, and Senecas. In the North-Carolina war with the Tufcarora Indians 1711, many of thefe Tufcaroras were obliged to fly their country, and fettled with the Onondagas and Cayugas, and are now called the fixth nation. The feveral fmall villages of Sefquahanna and Delaware river Indians, are under the protection of the Senecas; the Senecas are by far the largeft of the Six nations, and lie upon the frontiers of Penfylvania. Several of the renegadoes of the Five nations have fettled above Montreal, and are called Cohunagos or praying Indians.

Why do we not fend military officers amongft the Indians to inftruct them in the European arts of war. The French with good fuccefs follow this practice. Some fay that the officers of the four independent companies of fufileers [i] in New-York live likemilitary monks in idlenefs and luxury.
[b] The reader may excufe my frequent inadvertent impropriety of writing in times fince the union, Englifh infoad of Britifh; it is the common fpeech expreffion, but very improper.
[i] Fufileers are fo called, becaufe they are fuppofed to be armed with light mufquets called fufees.

24 British Settlements in America. Part II.
The, French ufe an argument with the Indians to be of their fide, viz. that they do not covet their lands, as the Englifh do:

During K. William's war, the inhabitants of Canada lived in continual fears of thefe Five Indian nations; their feed time and harveft were much neglected. Canada is a tyrannical government and barren foil. Their lands fcarce produce fufficient for the fuftenance of the inhabitants.

We may obferve, that amongft the abovefaid Six Indian nations or tribes, the Onondagas refemble that canton, where the deputies of the feveral Swifs cantons meet upon affairs of great concern. The Onondagas, Oneidas, and Cayugas, have frequently been in the French intereft, by the management of the French miffionary priefts. Our miffionary priefts, inftead of this laborious, but vaftly ufeful publick duty, are indulged in a fort of fine-cures, in our moft opulent and well provided fettlements; they labour only in confounding the fober and induftrious well-meaning prefbyterians, congregationalifts, \&c. to the great detriment of the publick good; a new regulation amongft our miffionaries is much wanted.

1665 , Sept. Courfal arrived governor of Canada; next fpring with twenty-eight companies of regular troops, and all the marching poffe of Canada that could be fpared, marched perhaps 250 leagues into the country of the Five nations; they did little or no execution; and 1667 a peace was concluded between the French and their Indians, and the province of New-York with their Five nations of Indians : this peace continued till 1683 .

1684, De la Barre governor of Canada, with all the poffe of Canada, marched and rendezvouzed at Cataraqui fort $[k]$, while at the fame time he was only amufing

[^25] the government of New-York, with fome trifling complaints againft the Five Indian Nations, to lull them anleep. 1684, in July, lord Howard of Effingham, governor of Virginia, and col. Dongan, lieut. governor of New-York, had an interview with the Five Indian nations at New-York.

1685 , Marquis de Nonville, who fucceeded the governor general de la Barre, with 1500 men, regular troops, Canada militia, and Indians, rendezvouzed at fort Frontenac or Cataraqui, defigned againft the Five Indian nations; they did no execution.

1687, Governor general Nonville with 1500 French and Indians infulted the Seneca nation, In return for this, the Five Iroquois nations to the number of 1200 men, July 26, 1688, invaded the ifland of Montreal; the governor general with his court, were there at that time; they ravaged the country, killed many people, and carried off captives; the Mohawks loft only three men; the French abandoned their fort upon Cataraqui lake, and left twenty-fix barrels of gun-powder.
In February $1689-90$, the French, confifting of 500 Coureurs des bois (in New-England they are called Swampiers,) with as many Indians or favages, made incurfions upon the province of New-York; they burnt Corlaer's village called Schenectady, and murdered fixtythree perfons.

In the memory of man the Mohawks never received fuch a blow as in the winter 1692-3; col. Fletcher with 300 volunteers marched to Albany, and the French with their Indians returned home.
siver, which runs to Montreal, and with the Ouatawaes river forms the great river of Canada called the river of St. Laurence.
M. dela Salle upon Cataraqui lake built a bark of fixty tons, but the neighbouring Indians in jealoufy foon burnt her.
For the Indian nations where the Englifh and French have particular concerns, fee vol. I. p. 179.

For the Iroquois or Six nations of Mohawk Indians, fee vol. I. p. 185 ; they may confift of about 1500 marching men.

446 British Settlements in America: Part If. - tio 169 , The French with a large force made an incurfion upon the New-York Indians, with a defign todeftroy -the fettlements of Albany and Schenectady, but were repulfed by governor Fletcher.

- During queen Anne's war, the Five Indian nations had a neutrality with the Canada French and their Indi--ans, and by this _means the province of New.York carried on a continued advantageous trade with $\mathrm{Ca}_{\text {a }}$. nada.
n. New-York had no concern in the New-England Indian war 1722 to 1725 .

The French had lately erected a fort at Crown-Point near the lake Champlain upon the frontiers of New. York government. During the late French war from :1744 to 1747 inclufive, Crown-Point was the rendezvouz of the Canada French and their Indians, confequently their onfets were moftly upon the province of New-York and the N. W. corner of the province of Maffachufetts-Bay: 1745 from Crown-Point they deftroyed Saratoga fettlement, about thirty miles above Albany. The New-York frontier places where militia -were pofted, are Schenectady, Albany, and Kinderhoek. Anno 1745, 1746, and 1747, the French and their Indians, above Albany, killed and captivated above 320 of our people.

Toward that chargeable amurement, called the intended expedition againt Canada of 1746 , New-York province contributed fifteen companies of 100 men per company; the fix pound New-York currency in levy money, and victualling for fixteen or feventeen months, was a confiderable load.

The four independent regular companies of one hundred men each, flationed at New-York many years, are an advantage to the country; they draw from Great-Britain, about 7,500 pound fterling, per annum.

Succeffion of governors in the province of New-Work.
I fhall not enumerate the commanders in chief; during the poffeffion and jurifdiction of the Dutch, they were ftiled variouny, viz. directors, generals, governors, \&cc. The prefent ftile of the Britifh governor, is, "Cap"e tain general, and governor in chief in and over the pro"vince or colony of New York, and territories thereon "s depending, and vice-admiral of the fame." Before the revolution, the commanders in chief had only the title of lieutenant governor under the duke of York, as he was principal governor by patent. Upon K. James II. abdication, the property and government of the colony of New-York, and the territory of Sagadahock in New-England, reverted to the crown.

The firft Englifh governor was col. Richard Nichols, his commiffion bore date April 2, 1664. He was commander of the land forces in the reduction of New-Netherlands, and one of the commiffioners for fettling the boundaries of our colonies in North-America. He continued governor to 1683 , and was fucceeded by

Sir Edmond Andros [l] ; he was governor only for a fhort time, and was removed to the government of NewEngland; the feveral charter colonies of New-England having, from the iniquity of the times, either by a courfe in law had their charters taken from them, or tacitly dropt; he arrived in Bofton in December 1686 with lieut. governor Nicholfon and two independent companies of foldiers. See vol. I. p. 413. In April 1689, by a revolution in New-England, in confequence of the general revolution at home, he was difqualified and went home ; excepting his bigotry $[m]$ to popery and the arbi-
[l] Sir Edmond Andros 1672 had fome command in New-York, and after him col, Lovelace.
[ $m$ ] The Roman catholick religion or popery feems to be requifite wherean arbitrary power in the king and his miniftry are endeavoured after. An enthufiaftick implicit faith as to religion in the pope and his clergy, is in a political way, a natural introduction of a paffiveobedience

248 British Settlements in America. Part Il. trary power of his prince, he was a good moral man. He was appointed governor of Virginia 1692 ; he died in London 1714, of a good old age.

Andros was fucceeded by col. Dongan 1684; he was a Roman catholick, but much of a gentleman and patriot; he was irreconcilable to a French intereft; upon the revolution, being a papif, he was in confequence difmiffed from his government; but as a reward for his merits, he was created earl of Limerick. He made feveral grants of lands in Sagadahock, the duke of York's property, at prefent under the jurifdiction of the province of Maffachufetts-Bay; thefe grants in time, when claims are to be fettled, may occafion much confufion.

Upon the revolution, col. Benjamin Fletcher was appointed; he came over 1692 with fome regular troops, and was very induftrious in repulfing the Canada French and their Indians. In his time, 1696 , the church of England in New-York (called Trinity church) was built; it is the only church of England upon the ifland.

After this col. Lenie ufurped the government (as his partifans faid, for a publick good) for which he and hisfriend Milburn fuffered as traitors, having held out for fome time the fort againft col. Slaughter, who was appointed governor by the king, and upon this kind of interregnum, fucceeded Slaughter; he died foon in NewYork.

Col. Dudley, as prefident, fucceeded in the chief command of the province; he was afterwards governor of the province of Maffachufetts-Bay for many years, fee vol. I. p. $47^{8}$. He was a cunning man, and fome fay, a notorious time-ferver.
in civil affairs, to the king and his miniftry ; and perhaps in all politias. An enthufiaftick (man is an enthufiaftick animal) fuperftitious deference for the clergy is a fine qua non in civil government; therefore the clergy ought to be facred, and not ridiculed by the inconfiderate wits of the age; the famous Dr. Swift is here much to be faulted, his fort was in this fort of ridicule. The devotion we pay to the clergy introduces a proper fubmiffion to civil authority; and it is the clergy's bufinefs to labour this point.

Sbet. XII. Of New-York. 249
Lord Bellomont was appointed governor 1697 ; in his very late paffage to his government of New-York, the fhip by ftrefs of weather was obliged to pear away to Barbadoes, and did not arrive in New-York till May 1698. He was at the fame time governor of NewYork, Maffachufetts-Bay and New-Hamphhire: he did not proceed to Bofton till June 1699 , and after obtaining a generous allowance of $1000 \%$ and a gratuity of 500 l , from the affembly, he returned to New York. In New-York he was allowed $1500 \%$. currency yearly falary, and the lieut. governor capt. Nanfon was allowed $500 \%$. lord Bellomont died in New-York, February 1700-1.

Lord Cornbury, fon to the earl of Clarendon, fucceeded; he arrived in New-York 1701: upon the proprietors of the Jerfeys refigning the government into the hands of queen Anne, he was likewife 1702 appointed governor of the Jerfeys. Earl of Clarendon, formerly lord Cornbury, went home by way of Virginia, and was fucceeded by
Lord Lovelace; he arrived November 13, 1708, and died in May 1709.

1710, April, col. Ingolby, capt. of one of the independent companies, by a letter from the queen to the council of New-York, was difmiffed from being lieut, governor of New-York and Jerfeys.

1710, June 14, arrives col. Robert Hunter with 2700 Palatines to fettle in the province of New-York; thefe 'alatines were allowed only ten acres of land to one family, therefore they generally removed to Penfylvania, where they had better encouragement. 1707, col. Hunter had been appointed lieut. governor of Virginia, but was taken by the French in his voyage thither. From New-York he went for England $1719[n]$. Upon K. George II. acceffion, he was continued governor of New-York and the Jerfeys. Upon account of his health, he obtained the government of Jamaica; he arrived in
$[n] / H i s$ wife, ladyHay, died Auguft 1716.

250 British Seitlements in America. Part II. Jamaica, February $172 \%-8$; by this advice of his phyficians he certainly obrained a reprieve of his life for fome years :

Col. Hunter was fucceeded in the government of New-York by William Burnet, Efq, a worthy fon of the celebrated bilhop Burnet $[0]$; he arrived in antumn 1721.

Upon the acceffion of K. George II. col. Montgomery, a favourite, was appointed governor of New-York and Mr. Burnet was removed to the government of Maffachufetts Bay commonly called New-England, where he died Sept, 7, 1729. Governor Montgomery arrived in New-York, April 28, 1728, and died there July 1, 173 r.

In January $1731-2$, col. Cofby was appointed governor of New-York and the Jerfeys; after a few years he died in New-York.

Auguft 1736, George Clarke, Efq. lieut. governor of New-York fucceeded in the adminiftration, and continued fome years.

George Clinton, Efq. [p] uncle to the earl of Lincoln, was appointed governor of New York in May 174r; he did not arrive in his government until September 2 f , 1743 ; he continues governor at this prefent writing, July 175 I.

## Concerning the legiflature and laws of New-York.

It is a fundamental in the Britifh conftitution bothat home and abroad, in all the plantations, to make no laws, nor toraife any money without the confent of the people.

The legiflature of the colony of New-York confirts of three negatives.

1. The governor or commander in chief for the time being.
$[0]$ See vol. I. p. 480 .
[ $n$ ] The hon, George Clinton, Efq. is at prefent admiral of the White.
2. The council; their complement is twelve in number, appointed by the king; when by death or other circumftances they fall fort of a certain number, the governor may protempore fill them up to that number.
3. The twenty-feven reprefentatives of the people elected by themfelves; they are all county reprefentatives, excepting the reprefentatives of four towns, and of three great manors, viz. For the county of.

| Richmond | 2 | New-York county and city | 4 |
| :--- | :--- | :--- | :--- |
| King's | 2 | Albany city | 2 |
| Queen's | 2 | Weft-Chefter borough | I |
| Suffolk | 2 | Schenectady town | I |
| Weft-Chefter | 2 | Manor of Ranflaer | I |
| Orange | 2 | Livingfton | I |
| Ulfter | 2 | Courtland | I |

## Albany

a Coutland $\quad$ a
In each of our colonies there are fome fundamental conftitutions which may be reckoned as invariable. I. In the charter governments, their charters are their direction. 2. In the proprietary governments of Maryland, Jerfeys $[q]$, and Penfylvania, there are the proprietors original conceffions to the people, not to be varied, but under certain reftrictions; for inftance, in Penfylvania, no article in the law of Mr. Penn's conceffions can be altered without the confent of fix in feven of the affembly men or reprefentatives. 3. In the royal or crown governments, the governor's commiffion with the inftructions, are the magna charta of the colony during that commiffion; moreover, fome of the affemblies in king's government at their firft congrefs or formation, make fundamental laws for themfelves; I fhall for inftance, produce that of New-York. Amongft our colonies we have very confiderable variations in their conftitutions. In Penfylvania there are only two negatives in the legiflature, the council having no negative.

[^26] In Virginia no bill can originate with the council. In fome colonies the governor and council are the fupreme court of judicature; in others they are no court of judicature.
The New-York printed law-book begins April 1691 with a magna cbarta or fundamental conflitution, viz. That the kings of England only, are invefted with the right to rule this colony; and that none can exercife any authority over this province, but by his immediate authority under his broad feal of the realm of England. That the fupreme legiflative power and authority (under the king) fhall be in the governor, council, and reprefentatives of the people in general affembly; the exercife and adminiftration of the government fhall be in the governor and council, with the confent of at leaft five of the council; to govern according to the laws of the province, or in defect of them, by the laws of England. Upon the death or abfence of a governor, the firt in nomination of the council to prefide. That every year there be held an affembly, and every freeholder of forty fhillings per ann. and freeman of a corporation, fhall have a vote in chufing reprefentatives; here the reprefentatives are enumerated, and as many more as his majefty fhall think fit to eftablifh. That the reprefentatives during their feffions, may adjourn themfelves and purge their own houfe; no member going, coming, and during their feffions, to be arrefted or fued, except for felony and treafon. Their laws to continue in force till difallowed by his majefty, or till they expire. Thatevery man fhall be judged by his peers, and all trials fhall be by the verdiet of twelve men of the neigtbourhood; that in all capital and other criminal cafes there be a grand inqueft to prefent the offender, and afterwards twelve men to try the offender. That in all cafes bail by fufficient fureties be allowed, unlefs in cafe of treafon, and of fuch felonies as are reftrained from bail by the laws of England. That no tax or impofition be laid but by the general affembly. That no freeman, tavern-keepers excepted ${ }_{9}$
cepted, be compelled to entertain any foldier or mariner, unlefs in times of actual war with the province. - That all lands in this province be accounted as freehold and inheritance in free and common foccage, according to the tenure of Eaft-Greenwich in England. That all wills attefted by three or more witneffes, and regitered with the office of the county in a fertime, be a fufficient con-veyance for lands, \&c. That any chriftian religion not difturbing the peace of the province, be freely allowed of, the Roman catholick excepted $[r]$. The enacting is, "By the governor, council, and general affembly " of the province of New-York."

A fummary cannot enumerate many of their municipal laws. The juftices of each county fhall yearly fummon all the freeholders in January to chufe two church wardens and ten veftry men to affefs, and the minifter to be called, chofen and appointed by the wardens and veftry. Elestions for reprefentatives to be in the fheriff's court of the county or city, qualification for a voter forty fhillings at leaft freehold per annum improved land; no perfon to be chofen but who refides in the place. An. 1700 there was an act to prevent all vexatious fuits or actions againft thofe who at the happy revolution in England, did here begin fuch another revolution; they appointed capt Jacob Leyfler their commander in chief till his majefty K. William's pleafure fhould be known; and feized the perfons and goods of feveral difaffected people. In each county or town, at the feffions of the peace, the juftices of the peace, or at leaft five of them, whereof two of the quorum, fhall appoint the rate for their county, as alfo a treafurer and collector. All men from fixteen to fixty æt. to be lifted in fome company of militia; each footman to have a cartouch box and fix charges, the horfe twelve charges; at their habitation to keep one pound

[^27] of powder, three pound of bullets each foot; and two pound of powder, and fix pound of bullets each horfe.

In the province of New-York, to obtain a gobd title to the vacant lands, firft there muft be produced an Indian deed, which muft be approved of by the governor and council, by warrant; it is furveyed by the provincial furveyor, and patented by the governor and council: the fees are very high.

The quit-rents for lands lately taken up are two fhillings proclamation money per 100 acres. Two thirds of the government pay fmall or no quit-rents, efpecially for old grants, the larger grants on Hudfon's river called manors; their quit-rents are only a pepper-corn, buckfkin, or the like, when demanded.

The valuations of the feveral counties may be taken from the quotas allowed each of them, in proportion to their refpective taxes, when paper money was emitted upon loan; for inftance 1738 , they emitted $40,000 \%$. currency upon loan, whereof

$$
\begin{array}{lr}
\text { To New-York city and county } & 10,000 ~ l \\
\text { Albany city and county } & 5,000 \\
\text { Queen's county } & 6,000 \\
\text { King's county } & 2,400 \\
\text { Suffolk county } & 3,000 \\
\text { Richmond county } & 1,600 \\
\text { Uliter county } & 4,000 \\
\text { Orange county } & 2,000 \\
\text { Dutchefs county } & 2,000 \\
\text { Weft-Chefter } & 4.000 \\
\hline & 40,000
\end{array}
$$

As to their paper currencies they are referred with other things of that nature to the Appendix. At prefent I fhall only obferve, that towards the charge of an intended expedition againft Canada, 1709 , they emitted $13,000 \mathrm{l}$. publick bills of credit at eight fhillings currency per oz. filver, bearing intereft; in the after emiffions,
emiffions, no intereft was allowed; the contrivers of this fraudulent paper money currency, perceived that a reafonable intereft would prevent its depreciation, and obftruct the advantages which they propofed from its depreciation [s]. They plaufibly and fallacioufly alledged, that the allowing of intereft, occafioned their being hoarded up as common bonds bearing intereft, and did not fefve as a common currency. In anfwer to this, the anti-depreciators may obferve, 1. That any confiderate good man will allow, that money not payable or cancellable till after fome years, if only upon note bearing no intereft, is not fo valuable as the fame fum of money upon bond bearing intereft, payable after the fame number of years; that is, thefe bills upon note only, in the nature of things rouf admit a depreciation or difcount, and fill a greater difcount if thefe notes ftretch too much their credit: this is the genuine mercantile nature of our depreciating plantation paper currency. 2. In the beginning they were not emitted as a tender in law, or common currency; but as government bonds or debentures bearing intereft as are transferable ftocks of publick debts in Great-Britain, which by reafon of the intereft allowed, do increafe to a valuable premium upon a transfer, and cannot depreciate as the plantation publick notes of credit have done.

As the plantations are at a vaft diftance from parliamentary enquiry, fome of our colonies have from time to time been loaded with amufing feint expeditions, the original and continuing caufes of the plantation frau-

[^28]256 British Settlements in America. Part II. dulent paper credit called paper currency; the fraudulent debtors finding their advantage in depreciations, contrived fundry methods of further paper credit emiffions : thus in Maffachufetts-Bay in the courfe of fome years in the adminiftration of governor Sh —, one fhilling was depreciated to the value of one penny fterl, New-York did reftrain itfelf from running much into a multiplied depreciating paper currency, fo that their exchange with London never did exceed $190 l$. NewYork currency for iool. fterl. N. B. When I any where mention exchange, I mean private punctual bills of exchange ; government bills admit of a dilatory payment, and are bought cheaper; for inflance, upon the Cuba or Spanifh Weft-India expedition, government bills were fold in New-York and Eaft-Jerfey at 140 to 150; in Weft Jerfey and Penfylvania at 130 to 135 ; when at the fame time private punctual bills were fold at 190 in the firf, and at 180 in the other places.

The militia of the province of New-York, are nearly upon the fame regulation with the militia of New-England; befides there are four regular independent companies of fufileers, 100 private men to a company; their pay, cloathing, and accoutrements from Great-Britain, amount yearly to upwards of 7800 l . fterl. they are under the immediate direction of the commander in chief for the time, and are a confielerable perquifite: they are principally ftationed at the city of New-York, Albany, and Oiwego; New-York was fo called from the duke of York's Englifh title, and Albany (formerly Orange Fort, by the Dutch) by his Scots title; the battery at NewYork is called Fort George,

Befides the five or fix nations of Iroquois or Mohawk Indians, there are feveral fimall parcels of Indians, upon the upper parts of Hudfon's river, called River I dians or Mohegins; this was the Indian name of the great river, now called Hudfon's river.

At fundry times in the city of New-York there have been negro confpiracies, more than in the other colonies; this I cannot account for; April I7I2, a negro confpiracy kills many white men, and fets the town on fire.

Courts of judicature are much the fame as in NewEngland [ $t$ ]. The judges of the fuperior or fupreme court are appointed by the king in council, and fometimes pro tempore by the governor; they are called firlt, fecond, \&xc. judges: the firft judge is called chief juftice, and feems to have a confiderable authority or influence above the other judges. The prefent chief juftice is James Delancy, Efq. of a regular liberal education, and good eftate ; he was appointed by governor Cofby, 1733, in the place of Lewis Morris, Efq, who fucceeded an eminent lawyer Roger Mompeffon, Efq. chief juftice of New-York and the Jerfeys, who furrendered that of the Jerfeys 1709.

Here is a court of chancery, a court not known in New-England; the governor is chancellor. In many of our colonies it renders the courts below of lefs authority; as it is very chargeable, and may be arbitrary; the chancellor ought to be a diftinct perfon from the governor (as are the intendants of the French colonies) and upon mildemeanor, liable to the governor's infpection by fufpenfion or the like.

The general affembly is no court of judicature, but they examine into the erroneous proceedings of the courts of judicature, and grant re-hearings.

Concerning New-York produce, menufactures, trade, and navigation.
Wheat and flour dre the moft confiderable articles of their produce and manufactures; fee their exports of
[t] This fummary if not checked, is like to become too bulky, therefore I fhall avoid repetition of things which bear a femblànce to things already faid.

Vol. II.

258 British Settements in America. Part If: provifions, in the claufes of cuftom-houfe entries and clearances.

Skins and furs are a good article, but not fo large as formerly.

The article of iron in pigs and bars is a growing affair.

Schuyler's copper ore is from a mine in the Jerfey's, but exported from New-York, therefore it is mentioned in this fection. In the beginning of its difcovery it feemed to be very rich: it appears that it was formerly wrought by the Dutch, becaufe in new working it, were found hammers, wedges, $\& \mathrm{cc}$. it fold in Brittol the ore at forty pound fterl. per ton. The cartage to Hudfon's river is fhort, and their firt agreement with the miner, was to allow him one third of the ore for raifing and laying it above ground; it was done up in quarter barrels, whereof fix made a ton. The richnefs of this copper mine made fo much noife in the world, that, a few years fince, to engrofs this ore for the benefit of Great-Britain, it was by act of parliament enumerated; but lately it has not been wrought and exported, as appears by the quarterly accounts of the cuftom-houfe of New-York; I cannot account for this.

By a late act of parliament, falt may be imported directly from any parts of Europe to New-York.

In queen Anne's reign there were three government packet boats, which alternately failed monthly between England and New-York, to tarry fourteen days at NewYork, for the plantations or colonies benefit of trade, and for the government difpatches; thefe have been Jaid afide many years.

Governor Burnet (his head was well turned) obtained an act of affembly 1727, afterwards confirmed by the king in council, prohibiting all trade with Canada, that the French might not be lupplied with goods (in one year 900 pieces of ftrouds have been carried from Albany to Montreal) fuitable for promoting a French civil, as well as trading, intereft with the Indians, and that the Indians.

Indians may be induced to go a trading to Ofwego $[u]$, a late well projected and well executed Englifh mart for Indian trade; governor Burnet always and effectually minded the bufinefs of his deftination. The Indian trade is now in the hands of many; before governor Burnet's time it was engroffed by a few, and the Indians are become more dependent upon the Englifh than formerly. From Albany to Ofwego, is a much eafier conveyance, than from Montreal, 200 miles up a rapid ftony river to fort Frontenac on lake Ontario, called alfo Ofwego.

In the province of New-York there is one collection or cuftom-houfe diftrict, kept in the port of New-York; the twelve months accounts from September 29, 1749, to September 29, 1750, fland thus:

Entered inwards.

| Ships | 23 | Ships | 36 |
| :--- | ---: | :--- | ---: |
| Snows | 22 | Snows | 28 |
| Brigantines | 45 | Brigantines | 58 |
| Sloops | 131 | Sloops | 150 |
| Schooners | 11 | Schooners | 14 |
|  |  | $\underline{232}$ |  |

Here are included all veffels both on foreign voyages, and on coafting voyages of the neighbouring colonies; whereas in the collections of New-England the foreign voyages are only to be underftood; for inftance, Bofton cuftom houfe from Chriftmas 1747, to Chriftmas 1718, foreign veffels cleared out 540 , entered in 430 ; the fifhing and coafting veffels of the adjoining colonies of Maffachufetts-Bay, New-Hampfhire, Connecticut, and Rhode-Ifland, amounted to about as many, and are not included.
[ 2 ] The carriage or communication between Albany and Ofiwego is fo commodious, that at a time in relieving the garrifon of Ofwego, forty people came in one birch canoe, forty-five feet in length, feven feet in breadth, from Ofwego to Schenectady 183 miles, carrying places included.
N.B. No copper ore was exported in thefe twelve months.

Entered in from Great-Britain and Ireland fixteen veffels; cleared out for Great-Britain and Ireland twen-ty-one veffels; cleared out for Holland five veffels.

Cleared out 673 r ton provifions, chiefly flour; befides grain eftimated or fhipped by number of bufhels, and not by tons.

Imported about 800 pipes Madeira wines, whereof re-exported 226 pipes. The Madeira wines fhipped to New-York are reckoned better than what are fhipped to any other of our colonies, therefore fome are re-fhipped to the other colonies.

Cleared out, tar 2008 barrels, pitch 156, turpentine 20, which were imported to New-York from the Carolinas. The colony of New-York does not produce naval ftores fufficient for their own ufe.

## Mountains, rivers, and fome mifcellanies.

The moft confiderable highlands are the Catkillmountains weft of Hudfon's river, and about ninety miles N . from New-York. What I mentioned vol. I. p. 454, 455 , by way of annotation, concerning the runs of water from the Catkill mountains, en paffant; now in its proper place requires to be corrected, and ought to be underfood as follows. On the eaft and fouth eatt fides of the Catkill mountains, feveral ftreams run, and fall into Hudfon's river below Albany; on their N . W. fide proceeds Schorie river, and falls into the Mohawks river, a branch of Hudfon's. river, at fort Hunter about thirty miles above Albany; and this Schorie river in its courfe comes within three or four miles of the main branch of Delaware river; from the S . W. fide flows a confiderable branch of Delaware river. Conajoharie river falls into the Mohawks river about ten miles above fort Hunter, and comes very near to a branch of Sefquahana river; this branch of Sefquahana is fo large, that at eighteen miles from the Mohawks river, the Indians go down in
canoes to all the Indian fettlements upon Sefquahana river. From this fituation of thefe rivers, no runs of water from the Catkill mountains can fall into lake Ontario, into the river Ohio, or into the Sefquahana river. Excepting Long-Ifland and Staten-Ifland, the main land fea line, from Byram river to New-York illand, is very fhort.

The only confiderable river in this province is Hudfon's river; from the elbow, where is the great carrying place to Wood-Creek towards Canada, to Sandyhook at its mouth, are near 200 miles; the tide way reaches upwards of 150 miles to Cohoes at the mouth of the Mohawks river, about fix or feven miles above Albany church; its courfe is about $S$. twelve degrees Weft; the tides, that is, the floods and ebbs, are about twelve hours later at Albany than at New-York; a little above the high lands at about fifty miles above the city of New-York, the water of the river becomes frefh; at about 100 miles comes on the W. fide Efopus or Soaper's river; the S . line of the province of Maflachufetts-Bay continued twenty miles, ftrikes Hudfon's river a little below the mouth of Efopus river; this Efopus river is noted for the manufactures of iron pigs and bars, flour, malt liquor, \&xc. a little farther on the E. fide of the great river, is the camp or Palatine town in the manor of Livingfton about forty miles below Albany ; at 125 miles on the E. fide falls in Kinderhock river after receiving Claverhock river; the great Ranflaers manor, or Ranflaer Wyk, reaches along the great river, and 20 miles each fide of the river from Kinderhock manor to Mohawks river; in this manor is the city of Albany, and many peculiar tracts of land; at 150 miles as the river runs is the city of Albany; at 157 miles on the W. fide is Cohoes, or the mouth of the Mohawks river; at 162 miles is Houfuck river's mouth, where live a fmall tribe of Indians called Scatacooks; this Houfuck river is on the E. fide of the great river, and comes from the north weft parts of Maffachufetts, and the S. W. parts of

The city of New-York from governor Burnet's obfervations, lies in 40 d .50 m . N. lat. 4 h. 58 m . W. long. from London. Here the variation 1723 was 7 d 20 m . W. decreafing.

Upon the acceffion of a new governor, the general affembly of New-York generally fettle the falaries and other ordinary articles in fupport of the government, for five or more years.

For their fectaries in religion, fee the Rhode-Ifland fectary, vol. II. p. ${ }^{5} 56$.

As I find that the defigned Appendix or fupplement may prove out of proportion too large, with refpect to the principal hiftory, I fhall in each fubfequent fection annex by way of mifcellanies fome matters which might have been referred to the Appendix. Thefe mifcellanies of the nature of digreffions, and like change of

[^29]Sect. XII. Of NEW-YORK.
diet, may relieve a palled ftomach or appetite in reading.

Good iron is diftinguifhed by its ringing amongft other bars. The beft iron bars break fibrous and bearded; if they break glaffy and fhining, the iron is brittle, and not good.

The inconveniencies of fmall governments or provinces, fuch as is that of New-Hamphire in New-England, is that perhaps they are below the notice of the miniftry and boards in Great-Britain ; their governors and other officers are of little confideration, have little or nothing to lofe, and therefore act impune.

The plantation legiflatures are fo far circumfribed, that they can make no laws inconfiftent with the laws of Great-Britain.

If the French be allowed to become mafters of the river of St. Laurence, of the great inland lakes, and of the great river Miffiflippi; they are in confequence mafters of all the inland trade of North-America; an incredible prejudice to the Britifh nation.

The back of Long-Ifland was the firft place of the Englifh whale fifhery, fmall whales affect flats; and at this time whalers make voyages upon the flats of Virginia and Carolina.

It is faid that the common laws of England extend to the plantations; that the flatute laws made fince the plantations had a being, do not include them unlefs they are particularly mentioned in the act of parliament.

In all our colony affemblies of reprefentatives, there ought to be a limited finall quorum of members to meet adjourn, and to fend for abfent members, and a much larger quorum to proceed upon bufinefs : this regulation may alfo take place with relation to the judges of the feveral executive courts of law.

To obviate any prejudices which a reader may entertain againft this hiftorical fummary, compoled with much labour, merely for a publick good; the writer thinks it convenient at times to explain himfelf in ge-

264 British Settlements in America. Partif. neral. I. He has endeavoured a laconick ftile, which by many is reckoned harfh, and not fluent or fonorous; the good judges the mathematicians and merchants, ufe it as the ftrongeft, the moft concife and expreflive. 2. The writer is of no party, and fubjected to no dependence; he is neither whig nor tory, a temporary courier nor anti-courtier: a tory is for rendering that branch of the prefent legiflature called king or monarch, fole and independent, with a paffive obedience and nonreffitance; a republican is for lowering or annihilating the prerogatives of a king, and for an unlimited extenfionof the privileges of the people in their reprefentatives; but a genuine whig is for maintaining the balance of power among the feveral orders or negatives of the legiflature ; I profefs myfelf of this politia, as it is no faction; all the others are factious. 3. Religion, as it was in all times, and in all countries, defigned for the benefit of fociety, it naturally is fubordinate to the civil government; and a refident, whether native or adventitious, ought occafionally to conform to the eftablifhed manner of the fectaries tolerated by the laws of the country, though not rafhly to renounce that form of worfhip which was parental or educational, which generally tends to libertinifm and licentioufnefs in religion. 4. As in my courfe of the colonies I continue to increafe my diftances, it is not to be expected that I can be fo particular and copious, but fhall endeavour ftrictly to inveftigate the truth, though the farther from my place of refidence my view becomes more contracted and lefs diftinct.
In the Britifh plantations or colonies all grants of lands made by the governor and council, are declared to be good in law, againft his majefty and fucceffors.

As the king and his miniftry in Great-Britain, though they do not chufe the parliament, yet have a very great influence in the choice; fo it is with refpect to the governors and affembly men in our colonies.

265
The reprefentatives from the feveral counties and townhhips are not their peculiar or feparate agents, but their quota in their provincial reprefentation ; hence it is that they are not under the cognizance of their county or town, but under that of the general affembly.

The North-A merica trade confifts in fifh, naval fores, other timber and lumber, fkins, furs, tobacco, and rice; I do not mention copper ore though enumerated, becaufe at prefent it is not wrought or exported.

The publick taxes in our provinces, are the province and county rates; and the townfhip or parochial rates for the minifters of the gofpel, called paftors, priefts, rectors, and other denominations, as alfo for the fchool, poor, highways, and fundry other fmall articles.
By act of parliament, 1731, there may be imported from the Britifh plantations into Ireland in Britifh flipping, all forts of plantation goods excepting thofe goods commonly called enumerated commodities, viz. fugar, tobacco, cotton, wool, indigo, ginger, fpeckled wood or Jamaica wood, fuftick or other dying woods, rice, moloffes, beaver-fkins and other furs, copper ore, pitch, tar, turpentine, mafts, yards, and bowfprits.

The fugar act (as it is called) of parliament, 1733 , and fince continued, is concerning foreign plantation produce or manufacture, imported into the Britifh plantations, viz. rum, duty nine pence fterling, per gallon; moloffes or fyrups, fix pence; fugars and paneeles, five fhillings per hundred weight.
In North-America, hunting, fifhing, and fowling, with fundry berries and earth-nuts are the principal food or fubfirtence of the Indians; the more civilized, cultivate Indian corn and kidney beans, called Indian beans. The bread grain in Europe, is generally wheat, rye, oats, and barley, for baking and malting,

The $[y]$ wool in our northern plantations is of as good a flaple, but coarfer than the Englifh wool; the farther fouth in our colonies, the wool becomes coarfer, even to a lana caprina, as in our fugar inlands; therefore the plantations are not capable of rivalling England in fine woollens.

In our northern colonies after the middle of Sept. fcarce any fpecies of fpontaneous plants make a feafonable appearance; confequently botanick fimpling is then over.

In our new wildernefs colonies, the timber and other foreft wood of the firtt clearing is generally dotted, becaufe ancient or old; the following growths are good and found.
In the price of grain and other provifions there is a fort of natural ftandard, whereby the hufbandman may have a living profit, and the labourers in manufacture, \&c. may not have provifions fo cheap, that the earnings of a few days work will afford fome days of idlenefs ; in this refpect our produce and manufactures have fome kind of a natural dependence.
[y] There are certain ports only, allowed in Great-Britain and Ireland, for the exportation and importation of wool and woollens. No cloths, excepting of the manufacture of Great- Britain, can be imported into any of his majefty's dominions.

The woollens from Great-Britain exported annually are computed at about three millions fterling; but being free of duty, they for fome felfifh ends are not entered exactly, therefore the value cannot be accurately afcertained.
The woollens of Great-Britain are above one third of the univerfal export. At a medium, wool manufactured is double the value of the wool itfelf, and deducting all charges, one third of the neat profitgoes to the landlord.

## S E C T. XIII.

Concerning the province of New-Jerfey or

## Nova-Cæfarea.

WE have in the fection of New-York [z] given fome general account of the firft fettlement of New-Netherlands or Nova-Belgia, which comprehended the prefent New-York, New-Jerfey, and the three lower counties of Penfylvania upon Delaware river.

Upon a defign formed by the court of England to reduce New Netherlands [a], K. Charles II. made a previous grant of the property and government of the fame to his brother the duke of York, March 12, $166_{3}$-4; it was not reduced by fettled articles until September 1664, and confirmed to England by the treaty of Breda, 1667.

The duke of York by commiffion April 2, 1664, appointed Richard Nichols, Efq. deputy governor of all New-Netherlands, but did not enter upon his government, till Aug. 27, 1664, which was pofterior to the duke of York's affignment, June 24,1664 , of the property and government of New-Jerfey to lord Berkley and Sir George Carteret.

The duke of York, June 24, 1664, made a joint grant of that part of New-Netherlands (now called New-Jerley) [b] to lord Berkley of Stratton, and Sir George Carteret ; they appointed Philip Carteret, Efq. their lieutenant governor; he entered upon his govern-

[^30]268 British Settlements in America. Part II. ment in Aug, 1665 , where he remained only fix months, and returned to England, and back again to his government of the Jerfeys. This grant of the duke of York, was from the Noorde Rivier, now called Hudfon's river, to the Zuyde Rivier, now called Delaware river; and up Hudfon's river to 41 d . N. lat. and up Delaware river to 4 I d. 20 m . and from thefe two ftations headed by a ftrait line acrofs.

By the inerigues of France, England was perfuaded to proclaim war againft the Dutch, March 17, 1671-2, and a Dutch expedition reconquered New-Netherlands from the Englifh July 30, 1673 . Col. Lovelace was at that time governor ; by the treaty of London, February 19, 1673-4, New-Netherlands was reftored by the Dutch to the crown of England, and Sir Edmond Andros appointed governor.

As New-Netherlands had been conquered, that is, alienated from England, fince the crown of England's former grant to the duke of York; to obviate any difficulties in the validity of that grant, king Charles II. made a new grant of property and government to his brother the duke of York, June 29, 1674, which was publifhed Nov. 6, following. No act of government in the Jerfeys is to be found upon record from July 19, 1673, to November 1674.

Duke of York by leafe and releafe, July 28 and 29, 1674, coniveyedto Sir George Carteret the eaftern divifion of the New-Jerfeys, divided from the weftern divifion of the Jerfeys by a trait line from the S. E. point of Little-Egg harbour in Barnegate creek, being about the middle between Sandy-Hook and Cape-May, to a kill or creek a little below Rencokus-Kill on Delaware river, and thence (about thirty-five miles) ftrait courfe along Delaware river up to 4 I d. 40 m . N. lat. the north divifional point or ftation of the divifional line between New. York and the Jerfeys. N. B. The firfteffort of the rioters for fetting up Indian purchafes againft the title of the crown was 1672 , to evade paying quit-rents which
which commenced March 25, 1670; they threw off the government of the proprietors, and the people chofe a governor for themfelves; governor Carteret and his fecretary went for England to complain, but the Dutch conqueft happening foon after, governor Carteret did not return till November 1674, with new conceffions, being the third parcel of conceflions, and from that time all remained quiet, and the rules of property were well obferved until Sir Edmond Andros broke through alt thefe rules; he ufurped the government of all New Jerfey 1680, and carried governor Carteret prifoner from Elizabeth town to New-York; upon complaints to the duke of York, he with refentment recalled Sir Edmond Andros, and the property and government of the Jerfey proprietors was re-eftablifhed 1683 , and contunued tilk fome months before the revolution 1688 , when K , James broke through the rules of property, and alfo feized the government of New-Jerfey and of the neighbouring provinces, and put them under the command of Sir Edmond Andros ; upon the revolution the proprietors reaffumed the right of government [c].
Upon the revolution the proprietors appointed John Totham, Efq. their lieutenant governor, and afterwards col. Dudley [d], but the people fcrupled to obey them, and the proprietors appointed col. Andrew Hamilton, who continued governor fome years; but by fome defigning men the people received a notion that col. Hamilton, as a Scots man, could not be governor of an Englifh colony; they difmiffed him, and conftituted Jeremiah Baffe governor 1697; but as Baffe had never been approved of by the king, the proprietors in a fhort time difmiffed him, and reinftated col. Familton, but he never was confirmed by the crown, and col.
[c] For fake of connection I contimue this thread, and leave fome intervening matters to be afterwards related.
[d] Col. Dudley was afterwards deputy governor of the ILe of Whight, 2 member of parliament of England, and governor of the provinces of Maffachufetto-Bay and New-Hamphire in Now-England:

Hamilton

270 British Settlements in Amprica. Part II. Hamilton was fuperfeded by Mr. Baffe a fecond time, and Baffe was finally fuperfeded by Andrew Bowne, Efq. the laft governor for the proprietors.

The people of the Jerfeys continued for fome years fo mutinous, that the proprietors for their own eafe, by their agents, Sir Thomas Lane for Weft-Jerfey, and Mr . William Dockwra for Eaft-Jerfey, in the name of the proprietors, found it expedient by a proper inftru. ment, April 17, 1702, in concert, to furrender the government to the crown, referving to themfelves all their other rights, and they jointly with the crown formed fome fundamental articles by way of a magna cbarta. Lord Cornbury, governor of New-York, was by queen Anne conftituted the firft crown governor of the united Jerfeys.

Lord Berkley, fome years after his grant from the duke of York 1664, affigned his right to William Penn, Efq. GawenLaurie of London, merchant, Nicholas Lucas, and Edward Byllyng; fhortly after this, thefe affignees agreed upon a partition with Sir George Carteret, and Sir George obtained of the duke of York, July 1674, a confirmation of this partition grant, as is above related-July 1,1676 , Sir George Carteret gave to the affignees of lord Berkley a quit-claim of the Weft-Jerleys, as thefe affignees gave to Sir George a like quit-claim of the Eaft-Jerfeys; this partition was confirmed by an act of the general affembly of the Jerfeys, 1719.
Sir George Carteret made over the Eaft-Jerfeys to certain truftees December 5,1678 , to be fold by them after his death. After Sir George's death, the truftees affigned the Eaft-Jerfeys to twelve proprietors, February 2, 1681-2.

William Penn, Robert Weft, Thomas Rudyard, Samuel Groom, Thomas Hart, Richard Mew,

Thomas Wilcox Ambrofe Riggs, John Hayward, Hugh Harthorn, Clemens Plumfted, Thomas Cooper.

Sect. XIII. Of New-Jersey.
By an inftrument amongft themfelves, they declared that the purchafe was equal, and no advantage fhould be taken of furvivorfhip. Thefe firft proprietors by twelve feparate deeds, feparately conveyed one half of their intereft to twelve other perfons feparately,

| Robert Barclay, | Gawen Laurie, |
| :--- | :--- |
| Edward Byllyng, | Thomas Barker, |
| Robert Turner, | Thomas Warner, |
| James Brien, | James Earl of Perth, |
| Arent Soumans, | Robert Gordon, |
| William Gibfon. | John Drummond, | in fee fimple. The duke of York, March 14, 1682, by patent or grant confirmed the Eaft-Jerfeys to thofe twenty four proprietors in property and government; and July 17 following, the famous Robert Barclay [ $e$ ] the quaker was agreed upon, and under him protempore Mr . Laurie with a council. Mr. Barclay continued governor until 1685 . He was fucceeded by lord Neal Campbell of the Argyle family; about this time came over the quaker fo called, George Keith $[f]$.

From the duke of York's firit grant of all the Jerfeys to lord Berkley of Stratton, and to Sir George Carteret, knight and baronet, vice chamberlain of his majefty's houfhold, and one of his majefty's moft honourable privy council, jointly; Philip Carteret, Efq. was governor of their joint concern, that is, for all the Jerfeys until 1672 , when the people, efpecially of Elizabeth-towns began to mutiny upon account of the demand of quitrents, which according to the conceffions took place March 25, 1670. Thefe mutineers affumed the go-
[e] In king Charles II. reignthere was a kind of perfecution of the nonconformitts in religion, and Robert Barclay head of all the quakers in Great-Britain, with his family removed to the Jerfeys; from this perfecution the Jerfeys is fettled chiefly with Quakers, Anabaptitts, and Preffyterians.
[ $f$ ] George Keith was a noted Quaker, he came over to the Jerfeys, taught fchool, and was land furveyor general ; he returned to England, and for his conveniency, accepted of a church of England benefice, and wrote againft the Quakers. of Sir George Carteret, their governor; and governor Philip Carteret was obliged to go to the court of England with complaints againft the mutineers; col. Lovelace at this time was governor of New-York; the Dutch conqueft intervening, he did not return until 1674 , when upon a peace the Dutch refigned to the crown of Eng. land the country of New-Netherlands, and the duke of York had made a divifional or feparate grant of EaftJerfeys to Sir George Carteret; governor Carteret brought over forme additional conceffions, which were called the third concoffions; as he had bought fome fhares in the Elizabeth-town Indian purchafe, the Elizabeth-town men gave him no uneafinefs, he refided in Elizabethtown till death; he made it the feat of governmenti Robert Barclay the noted quaker writer, was the firft govetnor for the twenty-four proprietors.

Upon the Dutch peace-1674, Sir Edmond Andros was appointed governor of the Jerfeys, but by virtue of the duke of York's fecond or divifional grant, Sir George Garteret appointed Philip Carteret, Efq, his lieut. governor for the Eaft-Jerfey, in which ftation he continued to the time of his death, November 1682 ; he received fome infults from Sir Edmond Andros, From 1674, Sir Edmond Andros was governor of the Weft-Jerfeys for the duke of York, who had twitted the government out of the hands of lord Berkley's affignees, and upon proper reprefentations the duke of York quitted the government of Weft-Jerfeys to the aflignees of lord Berkley, and they appointed Edware Byllyng, one of the affignees or proprietors, governor 1680 , having obtained a new grant of the Weft-Jerfey; at the fame time the duke made a new grant or confirmation of Eaft-Jerfey to the grandifon of Sir George Carteret. In the Weft-Jerfeys to Mr. Byllyng 1690 , fucceeded $[g]$ doctor Daniel Cox of the
[g] The affairs of this colony have always been in a confufed fate, which occafionsan unavoidable confurion in the hiftory thereof.
college college of phyficians in London, he having purchafed the greatelt part of the property of Weft-Jerley, was governon thereof; but as his profeffional bufinefs did not allow, him to leave London, he appointed a deputy governor, and at length fold his intereft to Sir Thomas Lane and others for $g 000$. fterl. a great price at that time.

The original twenty-four fhares of Eaf-Jerfey by fales of fmall parts of the fhares and fuccefion of children, became very much fubdivided; for inftance, fome proprietors had only one fortieth part, of a forty-eighth part, of a twenty-fourth fhare; Weft-Jerfey was in the, fame condition. This occafoned much confufion in management amongtt thefe general proprietors, particularly. in appointing governors; therefore the proprietors in good prudence refigned the government to the crown, referving all their other rights as we formerly mentioned; the proprietary government continued until Auguft 14, 1703, when lord Cornbury publifhed his commiffion from the crown as governor of all the Jerfeys; thus the Eaft and Weft-Jerfeys, which had been feparate governments from 1674 , to 1703 , became united in one government or jurifdiction, and continued under the fame governor with the province of New-York, until 1736 , when the government of New-York devolved upon lieutenant governor Clarke: as he had no command in the Jerfeys, the government of the Jerfeys devolved upon the prefident of the council, and ever fince the command in chief has been in a diftinct perfon from that of New-York.

Upon the proprietors furrendering the government to the crown, they obtained of the crown a fet of perpetual inftructions to all fubfequent governors by way of conceffions, or magna charta, for the proprietors and people, particularly in favour of the proprietors. 1. Not to confent to any tax upon unprofitable or vacant lands. 2. None but the general proprietors to purchafe any lands of the Indians. 3. To take care that all lands purchafed, be improved by the poffeffors.

YoL. II.
T
After

274 British Settlements in America. Part II. After the Dutch peace there was (upon ceafing of head-land bounties) 1685 , a council of proprietors appointed for the Eaft-Jerfeys; they ordered a dividend of 10,000 acres to be taken up at pleafure, to each of the twenty-four proprietorfhips of the Eaft-Jerfeys; there was a fecond divifion of 5000 acres to each of the twentyfour proprietorfhips, Feb. 21, 1698; and a divifion of 2500 acres, Dec. 2, 1702. To enforce the affair of a council of proprietors, there paffed an act of general affembly, March 25,1725 , that a certain number of the general proprietors, or their proxies, having the value of eight whole fhares in themfelves, fhall be a council of the proprietors of the eaftern divifion, to divide lands, examine claims, \&cc. and to have two ftated yearly meetings at Perth-Amboy, about the times of the fittings of the fupreme court of judicature. 1737, The council of proprietors advertifed, that after 1739, there fhould be a further dividend of 2000 acres per ann. to each of the twenty-four proprietorfhips, until all vacant lands fhall be divided.

In the firft conceffions, February 10, $166_{4-5}$, the proprietors Berkley and Carteret promife to all adventurers and fettlers who fhould plant there, fundry privileges, particularly of head-lands for each head of fettlers: this promife was only defigned to be of four years continuance; but from time to time was extended to January 13, $1685^{-6}$, and then ceafed; the general proprietors then began to make dividends amongtt themfelves as above. The head-lands were to fettlers, in any place exceeding ten miles from the fea, eighty acres per head, and to thofe who fettle nearer, fixty acres.

In the beginning, the general lots were laid out, none lefs than 2100 acres, and none more than 21,000 acres; whereof one feventh to be referved to the general proprietors, the remainder to perfons who fhould come and plant the fame.

In taking up lands either by purchafe, and agreement with the general proprietaries as at prefent, or as formedly
formerly by way of head-lands, the governor and majority of the council gave a warrant to the furveyor general or his deputies, to furvey and lay out the fame; next the furveyor is to certify the furvey, upon which the governor and council make a grant in the form following, "The lords proprietors of Nova-Cæfarea, or "New-Jerfey, do hereby grant to A. B. of - in the " province aforefaid, a plantation containing--acres "Englifh meafure, to him or her, to his or her heirs or " affigns for ever; yielding and paying yearly unto the " faid lord proprietors, their heirs or affigns, every $25^{\text {th }}$ " day of March, according to the Englifh account, one " half-penny, lawful money of England, for every one of " the faid acres; to be holden as of the mannor of Eatt" Green wich in free and common foccage; the firtt pay" ment of quit-rents to begin the 25 th --Given under "the feal of the province, the - day of - in the year " of our Lord - - figned by the governor and a majo" rity of the council. N. B. One half part of the " mines of gold and filver are referved; and if in three "years, the conditions ftipulated are not fulfilled, the "grant to be void."

We may obferve, that there are three forts of proprietors in the Jerfeys. 1. The general proprietors. 2. Purchafers under the general proprietors. 3. Claimers under patents for head-lands from the general proprietors on quit-rent.

## A Digreffion concerning Indian deeds, and proprietors quitrents in tbe plantations.

In our plantations the cafe of perfons holding lands by Indian deeds only, without the approbation of the crown, or of the refpective legillatares who may be deemed to have the exclufive prerogatives of granting the right of pre-emption to fubjects; as alfo the affair, of paying quit-rents to the crown, or to general proprietors grantees of the crown, as a matter of confiderable

275 British Selitemenis in America. 11 Pabtili. concern, feems to require adigrefionary article. A sthe colony of New-Jerfey is the moft noted for there difputes, [b] we fhall here give the incidents of claims by Indian deeds only, in Elizabeth townthip.
In both the Jerfeys, feveral poffeffions and claims of land are founded upon Indian deeds only; the Indian Eliza-beth-town grant is the moft noted, and has been the moft vexatious, formerly containing upwards of 400,000 acres of the moft valuable lands in New-Jerfey, bounded by Raritan river, Amboy-Sound, Arthur Cul-Bay, and Paffaick river; Daniel Pierce, and affociates, purchafed one half of thefe lands for 801 . Aterl. and laid out the townhhips of Woodbridge and Pifcataway, for which they foon after obtained fufficient patents from the rightful proprietors under the corown, at one half-penny per ann. quit-rent, and peaceably enjoy the fame to this day.

- The firft Indian grant of thefe lands was to Auguftin Herman, a Dutchman, in 1651 ; upon the Dutch furrender to the crown of England, he relinquifhed thefe lands, and therefore they efcheated to that crown as dereliets, and confequently could not be conveyed again by the Indians to any perfon or community. Notwithftanding this, fix perfons with their affociates, September 26, 1664 , peritioned governor Nichols for liberty to purchafe of the Indians, and fettle certain
[b] Where the peace and tranquillity of a country or colony cannot be maintained by the civil power, which feems to have happened at fundry times in the Jerfeys, a military force is abfolutely requifte. Some young regiment, inftead of being in courfe difbanded in GreatBritain or Ireland, may be fent to the feditious colony, they will foon quell the rioters, and when the fipirit of mutiny is drove out, the reginent may be difbanded in the colony; they will contribute towards peopling the colony; and moreover, as being ufed to a regular and proper fubmiffion to authority, by their example, they will teach the \}ame to the people of the colony. Thus the regiment of Carignan, fome years fince was fent over from France to Canada, and dibbanded there; thus in the time of the government of lord Colpepper, a regiment was fent from England to Virginia, to quell the riots under Bacon, and afterwards difiolved there.
tracts of land upon Arthur Cul-Bay, which he granted September 30,1664 ; accordingly thefe affociates made a purchafe from the Indians, October 28 following, in the name of John Bailey, Daniel Denton, Luke Watfon, of Long-Inand, hufbandmen, and their affociates, of a tract of land bounded as above : the confideration was, paying to the Indians twenty fathoms of trading cloth, two made coats, two guns, two hatchets, ten bars of lead, twenty handfuls of gun-powder; and after one year's expiration, the remainder of the purchafe was 400 fathoms of white wampum (value 201 . fterl.) or 200 fathoms of black wampum : in confequence of this, governor Nichots granted to thefe affociates a patent for faid lands, with a liberty to purchafe further of the Indians fo far as Snake-Hill, dated December 2, 1664 ,

That the reader may have fome conception of the difpute concerning the property and quit-rents of thefe lands, between the proprietors who hold of the crown, and of the people who hold by fuppofed Indian purchafes, which has occafioned much difturbance in this government; we thall make the following obfervations.

1. Nichols, lieutenant governor of New-Jerfey for the duke of York, being informed of the duke's affignment to lord Berkley and Sir George Carteret, fufpecting that he would foon be fuperfeded by a lieutenant governor of their own appointment, and perhaps for other confiderations, September 30, 1664, gave licence to certain perfons (as is above related) to purchafe lands of the Indians, which they did October 25 ; and the 3 d of December following, Nichols gave them a patent for the fame, fubjected to certain quit-rents. This patent, though poflerior to the aforefaid affignment, was conformable to his inftructions, and before any proper notice received of that affignment, $[i]$ and therefore in equity alledged to be good,
[i] The difpute concerning the equivalent lands called the Oblong made over by the colony of Connecticut to the province of New-York, between affociates who had a grant of them from the king in coun-

278 British Settlements in America. Part II. efpecially confidering, 2. That Philip Carteret, Efq. lieutenant governor for the affignces, did foon after his entering upon the government of the Jerfeys, (he entered Augutt 1665,) as it is faid, under hand and feal gave licence to a company of fundry perfons to purchafe of the Indians within his government what quantity of lands they fhould think convenient; and accordingly, as the Elizabeth men fay, their anceftors, with advice and confent of faid governor, made fundry purchafes of the Indians. 3. Governor Carteret for his own ufe purchafed fome of thefe Indian grant rights, particularly that of Bailey, May 21, 1666 ; only four families were fetded at Eliza-beth-town (afterwards fo called) before governor Carteret's arrival; Carteret died governor of Eaft-Jerfey, Nov. 1682 ; during his government the provincial general affemblies, the council, the fuperior or fupreme courts of judicature, and general offices of the government were kept at Elizabeth-town, which was fo called by the name of Elizabeth, wife of Sir George Carteret ; it was the firt Englifh fettlement, and the moft ancient town of the province.

Moreover, the proprietors who hold by Indian grants, fay, as a precedent, although the courts at law in the Jerfeys, May 14, 1695, gave jndgment of ejectment in favour of James Fullerton, who held under the general proprietors, againtt Jeffrey Jones, who held by the Indian grants. Upon Jone's appeal to the king in council, the judgment was reverfed and fet afide February 25, 1696: the general proprietors fay, that the judgment was reverfed only becaufe of fome errors in the proceedings. A petition or complaint of Elizabeth-town Indian grant proprietors, was read before the king in council, July 19, 1744, reprefenting the hardfhips they fuftained from the general proprietors. I. That generally

[^31]the council and judges are interefted in the general proprietors fide of the queftion, and are therefore become judges in their own caufe. 2. By att of affembly they have procured part of the county of Somerfet, who are moftly of the general proprietors fide, to be annexed to the county of Effex, where the lands of the Indian grant proprietors generally lay, for the fake of having juries in their intereft. For a fix-penny damage, we are fometimes brought in for two or three hundred pounds proclamation money cofts; and we are daily threatened with great pretended damages and heavy cofts: therefore they pray, that the king would take them under his immediate protection, and either determine the affair in your majefty's moft honourable privy council, or appoint difinterefted commiffioners ont of fome of the neighbouring colonies, and by a jury from thence alfo to be taken, to hear and finally decide in faid cafe; or that your majefty would be gracioufly pleafed to appoint commifioners, to hear, enquire into, and determine faid controverfy; or grant fuch relief as to your majefty may feem meet. This was referred to the committee of conncil for plantation affairs. Augutt 21 , 1744, this committee refer the petition to the lords commiffioners for trade and plantations, to report to the committee, what they conceive proper for his majefty to do therein. The board of trade and plantations report to the faid committee of privy council, \&c. \& c . \&xc. The character of a fummary obliges us to ftop; and only further to obferve, that this affair hitherto is not iffued.

In anfwer, the general proprietors reprefent to the board of trade and plantations, 1. That they humbly conceive, the complaint is not fent from the whole body, or from any confiderable number of inhabitants there, but from a few factious and mutinous people impatient of any government. 2. The rioters pretend a fole sight in the Indians, but no right in the king and his grantees, with a defign to deprive the proprietors of their
right to the foil and quit-rent, and with a defign to ftrip his majefty of his royal right to that and the other, plantations, and to render them independent of the crown.
Complaints dated April 13, 1745, were filled in chancery of the Jerfeys, againt the Elizabeth proprietors called Clinker right men, confifting of 124 folio pages; and was followed by a long bill from the council of proprietors of the Eaftern divifion of New-Jerfey, met in Perth-Amboy, March 25,1746 , in behalf of chemselves, and the reft of the general proprietors of the Ealiern divifion of New-Jerfey, whom they reprefent. In thele inftruments they feem to alledge, I . That as the In Cians had granted thefe lands to Herman 1651 , they could not grant them to Bailey, $\& x$ c. as is above faid. 2. Confidering the long poffeffion of the Elizabeth men, and the great charge and labour in clearing thefe poffeffions, governor Nichols's patents upón Indian deeds are in equity deemed good; this does not excufe the poffeffors from paying quit-rents and other acknowledgment conformably to the grants; and that in fact, March ${ }_{11}, 1674-5$, the Elizabeth men offering to pay to the lord proprietor 201. fter], per ann. quit-rent for eight miles fquare, this offer was refufed by the governor and council infifting upon the half penay fterl. per acre per ann. 3. The riotous proceedings of the Elizabeth men and others claiming by Indian deeds, viz. goal broke open, people forceably turned out of the poffeffion of their lands; this they call clubing them out; and the officers of the government publickly infulted and beat; fome of the rioters have come fifty miles and upwards to join in a riot.
The late riots in the Jerfeys are between the proprietors who hold by a town right, and thofe who hold by patents from the general proprie:ors.

The general proprietors fay, that the only good title in the province is under the crown; and all pretences from Indian purchafes only are void.

T'be boundaries of New-Jerfey, rivers, and Jome diftances, of noted places.

It is bounded eafterly by the province of New-York from $4^{\mathrm{I}} \mathrm{d} . \mathrm{N}$. lat. on Hudfon's river to Sandyhook, about forty miles; from Sandyhook E. foutherly upon the ocean forty leagues to Cape-May, at the entrance of De-laware-Bay; from Cape-May it is bounded wefterly on Penfylvania, along the various turnings of Delaware river to 4 I d .40 m . north lat. which, if in a ftraight line, would be about 200 miles; the N. eafterly line of NewJerfey with New-York, was determined by the duke of York in his grant of New-Jerfey to Berkley and Carteret, to be from a point in the main branch of Delaware river in lat. 4 T . 40 m . to a point in Hudfon's river in lat. 4 I d . The point on Delaware river is fully agreed upon and afcertained by both governments, the other on Hudfon's river is not fo fully agreed upon; the line from point to point may be about eighty miles long, $E$. $41 \mathrm{~d} . \mathrm{S}$.

Anno 16,6 , by agreement between the four affignees of lord Berkley on the one fide, and Sir George Carteret on the other fide, (perhaps this is the reafon of the name quinquepartite line) New-Jerfey was civided into two provinces, called the Eaft and Weft-Jerfey, and confirmed by the duke of York 1680, and 1682, and by act of affembly 1719 ; this line as run by Mr. Laurence, November 1744, was in length 150 miles twenty chains, N. 9 d. 19 m. W. from Little-Egg harbour in the ocean, to 4 Id .40 m . N. lat. The S. point of this line was fettled 1676 , the north point of the line was fettled 1719 , but the line itfeif was never run till 1744, and that only by the proprietors of Eait-Jerfey ex parte. In this line fome errors trave been dicovered and require to be rectified. As there is a confiderabie difference in the variations of the compafs, at the north and and fouth terminations of this divifional line, this divifional line cannot be ftraight. The firt falls in Delaware river in Trent town, are oppofite to the 47 th mile of this divifional line.
t. In order to difcover the main branch mentioned in the grants, and the largenefs of fome other branches of Delaware and Sefquahanna rivers, there was lately a furvey line run nearly due weft from Minifinck illand on Delaware river about twelve miles above the divifional line croffing the N. E. branch of Delaware river, to Sefquahanna river for eighty-five miles, and where it fell in with Sefquahanna, that river was about thirty chains (four rods to a chain) wide, and near this there was a branch which fell into the principal river of Sefquahanna about 300 feet wide, and in the fork was an Indian village called Solochka. The weft branch of Delaware river was only twenty-five feet wide, the N. E. branch where the ftation point of the divifion line between NewYork and Jerfey is fixed at $4 \mathrm{Id}, 40 \mathrm{~m}$. lat. is above 500 feet wide. The fork fo called of Delaware river is about feventy miles upon a ftraight line below this ftation point: at this ftation point anno 1744, the variation of the compals was W. 6 d .35 m . anno 1719 , it was obferved to be about 8 d . as is before mentioned. The ftation point at Egg-Harbour 1744, was 5 d .25 m . Mr . Serjeant Hook fome time fince made a purchafe of 3750 acres upon Delaware river in the WeftJerfey, and gave one tenth of it as a glebe to the church.

The principal rivers in the province of New-Jerfey, are the Noorde Rivier or Hudfon's river, which we have already delineated in the fection of New-York, and Zuide Rivier or Delaware river, which we fhall defcribe in the fection of Penfylvania; only we fhall obferve, that in the Jerfey fide of this river are feveral fhort creeks. Thefe of Cohanfy, and of Salem twenty miles higher, make one diftrict of cuftom-houfe; at Bridling.

SECT. XIII. Of NEW-JERSEY.
ton twenty miles above Philadelphia is another cuftom diftric. Thefe two cuftom -houfe diftticts, their quarterly entries and clearances of veffels, are generatly nif, and fcarce deferve the name of preventive creeks. The main branch of Delaware river comes from Cat-kill mountains, a few miles weft of the fountains of $\mathrm{Sco}^{-}$ harie tiver a branch of the Mohawks river. Raritan river falls into Sandyhook-bay at Amboy point; the tide flows twelve miles up to Brunfwick: at the mouth of this river is the only confiderable fea port and cuftom-houfe of New-Jerfey: here is the city of Perth-Amboy, it is the capital of the province of New-Jerfey, and here are kept the provincial records: Here is a good deep watet harbour and promifing country; but notwithflanding, it has only the appearance of a mean village : the name is a compound of Perth, the honorary title of the late Drummond earl of Perth, and Amboy its Indian name.

The fea line of New-Jerfey is Arthur Cul-Bay and Amboy-Sound, between Staten-Ifland and the main about twenty miles $S$. Thefe receive the tivulets of Hackinfack, Paffaick, Bounds-creek, and Raway; from Amboy point to Sandyhook (Sandyhook is in EaftJerfey) twelve miles E. from Sandyhook to Cape-May, 120 mile S. wefterly, is a flat double fandy flore, having fome inlets practicable only by fmall craft.

There are feveral chains or ridges of hills in this province, but of no confideration.
Perth-Amboy is the provincial town of Eaf-Jerley; Bridlington is the province town of Weft-Jerfey, diftance fifty miles, where the general affembly of all the Jerfeys fits alternately, and where the diffinet provincial judicatories or fupreme courts fit réfpectively. Britlington, commonly called Burlington, is a plealant village. Elizabeth-town is the moft ancient corporation and confiderable town of the province. Brunfwick in EaftJerfey is nearly the center of the Eaft and Welt- Jerfeys;

284 British Settlements in America. Part H . here is lately eftablifhed a college [ $k$ ] for the inftruction of youth, by a charter from governor Belcher, October 22,1746 , with power to confer all degrees as in the univerfities of England: the prefent tulties are generally prefbyterians, a majority of feven or more truftes to have the management; each cholar to pay 41. per ann, at 8 s . oz. filver; Mr. Jonathan Dickenfon was their firt prefident, Mr. Burr is their prefent prefident; in this college October 5, 1749, commenced feven batchelors of arts.

The road as in prefent ufe, from New-York city to Philadelphia, is, from New-York to Elizabeth-town feventeen miles, thence to Brunfwick twenty-two miles, thence to Trent town ferry thirty miles, thence to Pbiladelphia twenty miles; being in all from the city of New-York to Philadelphia 104 miles.

From Cape-May to Salem are about fixty miles, thence to Bridlington fifty miles, thence to Trent sown falls fifteen miles. Thefe are the firt falls of Delaware river, and the tide flows fo high; below thefe falls when the tide is down and no land Hoodings in the river, the siver is fordable.
In the province of the Jerfeys are five corporations with courts; whereof three are in Eaft Jerfey, the city of Perth-Amboy, the city of New-Brunfwick, and the borough of Elizabeth-town; and two in Wett-Jerfey, the city of Bridlington, alias Burlington, and the borough of Trent town: of thefe only two, Perth-Amboy and Burlington, fend reprefentatives to the general affembly.

There is not much to be faid concerning their wars with the Indians and Canada French : the Five nations of Iroquois which we call Mohawks, have always been in our intereft; they, efpecially the large tribe of Senecas,
[k] Formerly by miftake, I wrote, that this college was by royal charter. land, and Virginia. Ever fince the firt Petling of this province, the publick has never been put to one penny charge for keeping the Indians in peace. The fham Canada expeditions of 1709 , and 171 , led this province, and all the other Britifh provinces to the northward of it, into a pernicious paper currency, called publick bills of credit; their firft paper currency was emitted 1700 of 30001 . to be cancelled by taxes the yame year, and 1711 they emitted 50001 . to be cancelled by taxes in 1712 and 1713 , and afterwards many emimions for charges of government [ $l$ ] and loans amongt themfelves, but never did run fuch depreciating lengths, as have been done in New-Englind. See the article of plantation currencies in the Appendix.

At prefent the Weft. Jerfey money or currency is in value equal to that of the adjoining province of Penfylvania; the Eaft-Jerfey currency is the fame with the adjacent province of New-York their refpective dealings, being almoft folely with the efpective adjoining proviaces. Penfylvania paper currency was at firt emitred at the value of proclamation money; which is 6 s. currency equal in value to a heavy Spanifh piece of eight; but at prefent a milled piece or Spanifh dollar paffes for 7 s .6 d . currency, a heavy pitole $27^{\text {s. }}$, a guinea 34 s. and moidores 44 s . New-York paper currency was at firft emitted at 8 s . per oz. filver: at prefent a dollar or milled piece of eight being $7-8$ ths of one oz. filver, is 8 s. currency, piftoles 28 s . if not under 4 d .6 grains wt. guineas 35 s. moidores 45 s.
Their various fectaries, not in religion, but in religious modes of worhhip, may be found in a general article of the fection of Rhode-nland; we fhall only
[l] The forces raifed there towards the late Cuba or Spanifh WeftIndia expedition, and afterwards five companies of 100 men each, towards a feint expedition againft Canada 1746, was a confide able charge to them in levying and victualling.

286 British Settlements in America. Part 11. obferve that this colony was firft fettled by prefbyterians, anabaptifts, and quakers, who to this time ftill prevail; notwithfanding the great charge of miffonaries from the fociety for propagating the gofpel, who by, miftake feem to embarrafs the chriftian reli; gion in general, more than to cultivate it. Why fhould religious, pious, and fober chriftians, induftrious, frugal, and orderly common-wealths men, be thus difturbed and perplexed, in their legally tolerated way, differing from the miffionary eftablifhed church, not in doctrine, but in fome anceftorial innocent modes of worlhip: while at the fame time the heathen Indians, the principal object of their miffions, as may well be imagined, neither civilized nor chriftianized, are wholly neglected by them?

Inhabitants of the Jerfeys, men, women, and children, are reckoned at about 50,000 , whereof 10,000 may be reckoned a training militia.

The valuation of the feveral counties, that is, their proportions in every thouland pound tax, a few years fince, ftood thus,

East-Jersey, fo West-Jersey, fo
$\begin{array}{llll}\text { Somerfet } & 39 & \text { Cape-May } & 31\end{array}$
Monmouth $\quad 169$ io Salem Middlefex $115 \quad$ Gloucefter 86 $\begin{array}{llll}\text { Effex } & 136 & \text { Burlington } & 12310 \\ \text { Bergen } & 82 & H\end{array}$ Bergen
136

82 $\quad$\begin{tabular}{c}
Burlington <br>
Hunterdon

 

$123 \quad 10$ <br>
\hline 54110
\end{tabular}

The two new out counties of Morris, and Trent, feem hitherto not reduced to any regulations.

Succeffion of governors in the province of New-Jerfey.
The affair of governors is above intermixed with the hiftory of the various changes of the property and jurifdiction; we hall now recapitulate what relates to go.

## Sect. XIII.

 Of New-Jersey.vernment and governors in a connected aud concife manner.
The duke of York had a grant of the property and government of New-Netherlands from his brother Charles II. March 12, 1663-4. Duke of York by commiffion, April 2, 1664, appointed Richard Nichols, Efq. his lieut. governor or deputy of the whole New-Netherlands, but did not enter upon his government until Auguft 27 , 1664.

Upon the duke of York's affignment, June 24,1664 , of that part called the Jerfeys to lord Berkley and Sir George Carteret, they appointed Philip Carteret their governor: after fix months refidence he went to England, and foon returned to his government; but 1672 , a turbulent people, to evade paying quit-rents, alledge that they did not hold of the proprietors Berkley and Carteret, but by Indian grants : they relinquifhed governor Carteret, and chofe a governor of their own: governor Carteret went home with complaints, and did not return till November 1674 , a Dutch jurifdiction upon a reconquief intervening from July 1673 , to November 1674 ; Berkley and Carteret had a divifional feparate grant from the duke of York 1674 ; and Sir George Carteret fent over Philip Carteret, governor of EaftJerfey: the duke of York kept the jurifdiction of WeftJerfeys in his own hands by deputies. Nichols and Andros were governors of New-York and Weft-Jerfey for the duke of York.

Becaufe of fome differences between governor Andros of New-York, and governor Carteret of Eaft-Jerfey, Andros ufurped the government of Eaft-Jerfey 1680, and fent from New-York to Elizabeth-town fome foldiers; they ufed governor Carteret rudely, they broke open his houfe, carried him from his naked bed on board of the floop to New-York, where he was kept prifoner the greateft part of the year: governor Andros favoured the Indian grant proprietors, with a defign to foment divifions and confufion; divide et impera: upon Complaints fent home to the duke of York, Andros was difmiffed from the government with a fhew of refentment, and the duke of York gave new deeds to the proprietors of the Eaft and Weft-Jerfeys, with exprefs grants of thefe powers, which Sir Edmond Andros pretended were wanting, the better to juftify his former conduct; by virtue of thefe new grants dated 1680 , the proprietors were next year re-eftablifhed in the New. Jerfeys: Philip Carteret died governor of Eaft-Jerfey, November 1682 . To prevent irregular purchafes of the Indians, the affembly of Eaft-Jerfey, 1683 , paffed an act "forbidding the taking of any Indian deeds but in the "s name of the lords proprietors, upon the pain of beds ing profecuted as feditious perfons, and as breakers of "the king's peace, and of the publick peace and fafety "c of the province;" the fame act, but fomething more fevere, was paffed in Weft-Jerfey.

In Weft-Jerfey, upon the duke of York's quitting the government to the affignees of lord Berkley, 1680 , one of the affignees or proprictors was by them appointed governor, and to him, 1690 , fucceeded Dr . Daniel Cox, who had purchafed the greateft part of Weft-Jerfey.

In Eaft-Jerfey upon the duke of York's new deed to the proprietors, Robert Barclay, a noted quaker writer, was made governor; fometimes he officiated by a deputy; 1684, Gawn Laurie was his deputy, and continued till 1685 : foon after this, king James affumed the government, but upon the revolution, the proprietors were reftored to their former rights, and appointed John Totham, Efq. for their governor, who was fucceeded by col. Dudley; but the people fcrupled to obey them, and the proprietors appointed col. Hamilton for governor.

After fome time the people alledged, that as a Scotsman he could not be governor of an Englifh colony, and a party of the proprietors appointed Mr. Baffe governor; foon after, another party of the proprietors again appointed col. Hamilton, Auguft 14, 1699, and not long after, fome of the proprietors appointed Mr. Baffe again; thefe appointments were not confirmed by the king. Mr. Bowne fuperfeded them; thefe times in the Eaft-Jerfeys were called the revolutions, $[m]$ and was governor when the proprietors of both Jerfeys, becaufe of diffenfions amongtt themfelves in appointing governors; and from the confufions occafioned by the Indian grants men, found it advifeable to refign the government, but no other of their rights, to the crown, 1702.

Thus both Jerfeys were united in one jurifdiction, and had for their governor the fame perfon who was governor of the province of New-York; fee the fection of New-York, vol. II. p. 249, viz. lord Cornbury, col. Hunter, [ $n$ ] William Burnet, Efq. col. Montgomery, and col. Cofby.
Upon Cofby's death, lieut. governor Clarke, 1736 , fucceeded in the command of New-York, but not in that of the Jerfeys, which in courle fell into the hands of the prefident of the council of the Jerfeys: ever fince, the governors of New-York and of the Jerfeys have been in diftinct perfons.
[ $m$ ] During the revolutions in the alternate adminifrations of Ha milton and Baffe from 1698 , to the refignation of the government to the crown, there were in the province continued confufions, mutual breaking of goals, refcuing of prifoners, beating and abufing of civil officers; fometimes the chief command was in the council; the refignation of thofe governments to the crown by Sir Thomas Lane knight and alderman of London, agent for Weft.Jerfey, and of William Dockwray, the famous projector of the ufefut, and to the publick re venue of Great-Britain beneficial, penny polf office, agens for EaftJerfey.
$[n]$ Governor Hunter was allowed by the general affembly of the Jerfeys, during his adminiftration, 5001 . per ann. currency, and 100 ]. for contingencies.

290 British Settlements in America: Part IL.
Lewis Morris, Efq. formerly chief juftice of the province of New-York, was the firtt diftinct governor of the Jerfeys; the died May 14, 1746; to him fucceeded. 3. Jonathan Belcher, Efq. formerly governor of the provinces of Maffachufett's-Bay and New-HampPhire, fee vol. I. p. 48 I ; was nominated by the king for governor of the Jerfeys, and arrived there foon after: he continues governor at this prefent writing, Auguft 1751. His firft meeting with the provincial affembly was Auguft $22,1746$.
The legiflature, and fome municipal lawes of NewJerfey.

The leginature confifts of three negatives; the enacting ftile is, "Be it enated by his excellency the governor, council, and general affembly."

The three negatives are, I. The governor, ftiled governor in chief, vic-eadmiral, and chancellor of the province of New-Jerfey.
2. The council nominated by the king; their complement is twelve, as it generally is in all our colonies. The governor and council are a court of error and chancery.
3. The houfe of reprefentatives in this province; they are particularly called the affembly; though in propriety the governor, council, and houfe of reprefentatives of the people, met in a legiflative capacity, are the general affembly of a province or colony [ 0 ]. This houfe of reprefentatives or affembly confifts of twenty-four members, whereof twenty are reprefentatives of counties, the other four from the cities, fo called, of Perth-Amboy and Burlington, viz.
[0] I cannot account for fuch improprieties in our colonies; thus in Virginia, the houle of reprefentatives is very improperly called the houie of burgeffes, becaufe. Virginia is reprefented by counties. In the province of North-Carolina adjoining to Virginia, they are guilty of the fame impropriety'.
Sect. XIII.

Of NE EW-JERSEY:

In East-Jersey.
From the county of Bergen Effex Middlefex Somerfer 2 Monmouth 2 From the city of Perth-Amb. 2

In West-Jersey. From the county of Hunterdon 2 Burlington 2 Gloucefter $\quad 2$ Salem Cape-May ${ }_{2}$ From the city of Burlington

292 British Settlements in America. Part II. of quit-rents from the beginning to 1747, did not exceed 15000 . The bounty by the firlt conceffions was only for heads imported in the firft four years, but by fubfequent conceffions, it was continued to January $\mathbf{1}^{3}$, 1685 . In other patents to purchafers the quit-rents were various as per agreement, e. g. in Newark there are fome patents at fix pence fterl. per ann. per. 100 acres.

The fundamental law of conceffions is, that all vacant lands are to be purchafed only by the governor and council in the name of the proprietors; and all claims to lands otherways than by warrant of furvey, by the furvey of a fated furveyor, and patent from the governor and council are deemed void. There have been only two remarkable times of purchafe from the Indians 1664 , under governor Nichols, prior to the acts of conceffions; and 1672 under governor Carteret, but fubfequent and contrary to the firf conceffions. Several tracts of land have from time to time been purchafed of the Indians by the general proprietors. By aet of affembly, 1683, no perfon to contract for, or accept of, deeds of lands from the Indians, but in the name of the proprietors.

In the revolution times, as they were called, in NewJerfey from 1698 , to 1703 , all rules of property were flighted, many riots and much diforder enfued, and by remonftrances to king Witliam all eftablifhed rules of property were endeavoured to be everted, and Indian purchafes eftablifhed, but in vain. Upon the refignation of the government to the crown, and by an act of affembly 1703 , declaring all pretences by Indian purchafes only, to be penal, (penalty 40 s. per acre) criminal, and void; and by an aet 1713 , a penalty is impofed of 20 s . for every tree cut by any perion upon lands which are not his own property; order was reftored to the great improvement of New-Jerfey, and which was enjoyed till ${ }^{1745}$, when Indian purchafes were fet up again. Several actions of ejectment being brought
brought by the council of general proprietors againft the tenants, fo called, in poffeffion of the Elizabeth rights, as holding only by a groundlefs right of title by Indian deeds; anno 1746, the Elizabeth men petition the general affembly, that a way may be made for their relief in the province, or that they may have liberty of application to the head and fountain of juftice. Upon this enfued a fuit in their provincial chancery, as before selated.

Some articles in the conceffions were, that the general affembly fhall raife and pay the governor's falary and alf charges of government; and that the quit rents fhall be paid to the proprietors free of all charges, no quit-rents to be applied for that purpofe.

To prevent interfering claims and fraudulent fales, there are only two deputy furveyors in a county, under a general furveyor of the province, and all furveys are to be recorded as approved of by the furveyor general.

Titles of land are to be tried only in the fupreme court of judicature.

## Courts of judicature.

The feveral courts of judicature are nearly of the fame conftitution with the courts in the colonies already related. There is a fupreme court (in New-England they are called fuperior courts) for the Eaft-Jerfey divifion held at the city of Amboy two terms yearly, the third Tuefday in March, and fecond Tuefday in Auguft; each of thefe with only eight days continuance. The fupreme court for the Weft-Jerfey divifion is held at Burlington the firft Tuefday in November, and fecond Tuefday in May, under the fame regulations.

There are in each county once a year, a court for tryal of caufes brought to iffue in the fupreme court; thofe for Weft-Jerfey are in the fpring, thofe for Eaft-Jerfey are in the end of autumn.

294 British Settlements in America. Part II,
In each county there are courts of quarter feffions, and county courts for holding pleas; in New-England they are called inferior courts for common pleas.

Produce, manufactures, trade, and navigation in NewJerfey.

New-Jerfey is a good corn country: it raifes more wheat than any one of our colonies; but their wheat and flour is moftly fhipped off from New-York and Penfylvania; they raife fome hemp and flax.

They have not wrought their copper ore mine for fome time.

They manufacture fome iron ore into pigs and bars.
In the province of New-Jerfey there are three cuftomhoufe diftricts, whereof two are in Weft-Jerfey on Deławare river; Salem (this includes Cohanzey) about nine miles below Newcaftle: and Burlington about twenty miles above Philadelphia; thefe, as we have already obferved, are of no confideration, fcarce deferving the name of preventive creeks: the third is in Eaft-Jerfey at Perth-Amboy. The twelve months accounts of entries and clearances at the port of Perth-Amboy, from June 24, 1750, to June 24,1751 , ftand thus, Entered inwards.

| Ships | 2 |  | Ships |
| :--- | :---: | :--- | ---: |
| Snows | 2 | Snows | 2 |
| Brigantines | 7 | Brigantines | 8 |
| Sloops | 18 | Sloops | 13 |
| Schooners | 10 | Schooners | 10 |
| Shallops | 2 | Shallops | 2 |
|  | -1 |  | 38 |

both foreign and coalting voyages included. I fhall only mention fome of the moft confiderable articles of their exports and imports in that time.

Exported.
Flour Bread 6424 bar. $168,500 \mathrm{wt}$. Beef and pork 314 barrels Grain 17,941 bufh. Hemp I $4,000 \mathrm{wt}$. Some firkins of butter, fome hams, 7 beer, flax-feed, bar-iron, fome lumber.

Imported.

| Rum | $39,670 \mathrm{gal}$. |
| :--- | :--- |
| Moloffes | $31,600 \mathrm{gal}$. | Sugar $2,089 \mathrm{ct}$. wt. $\left.\begin{array}{l}\text { Pitch, tar, } \\ \text { and turpent. }\end{array}\right\} 437$ bar. Wines 123 pipes Salt 12,759 bufh.

## Some mifcellanies on various fubjects.

The copper ore of the Jerfeys is very good, but the mine has not been wrought for fome years, the difficulty in draining requires a fire engine. The copper mines in Simfbury hills in New-England, about ninety miles N. E. from the copper mine in New Jerfey, have been neglected for fome years, becaufe they noc only dip too quick, and therefore are not eaflily drained, but alfo the ore is of a hard nature not eafily fluxed; it is too much intermixed with fpar, the veins or loads very uft certain and unequal, and frequently only fhoads or frag. ments.

In Britifh North-America, hitherto no difcovery has been made of tin ores, nor of lapis calaminaris, very little lead ore, and that not good.

All over North-A merica is much iron ore, both rock and bog ore. Three tun of bog or fwamp ore gives about one tun caft iron ware, which can be afforded cheaper than that which is imported from England or Holland. The bars of bog ore have too muca feoriæ or drofs, and are much inferior to the bars refined from the pigs of rock ore.

In the American rivers there are many cataracts, precipices, pitches, or falls; generally from the river paling over a ledge or ridge of rocks: that of Niagara, formerly mentioned, between lake Ontario and lake Erie, is the moft noted. There are fome cataracts or great

296 British Settlements in America. Part II, falls, not from a precipice of rocks, but from a very narrow pafs in a tide river; that near the mouth of St. John's river on the N. W. Fide of the bay of Fundy in Nova-Scotia is the moft noted: in this cafe, from the narrownefs of the pafs, the water not confined below falls off fafter than the water confined above, the water above is not only what the tide of flood brought in, but alfo the river water dammed up.

The higher up a tide river, the duration of flood is lefs, and that of ebb is more; for inftance, in the great river of Canada, or river of St. Laurence, anno 1748 , a flag of truce was fent for exchange of prifoners from Bofton in New-England to Quebec in Canada. In this great river by order of the general governor of Canada they were ftopt at Lifle des Bafques, (five leagues below Tadoufack, and thirty-five leagues below Quebec) where was good anchorage $[p]$ in ten fathom water, the tide flowed five hours and ebbed feven hours.
Amongft the many hardfhips which the firft fettlers of new raw colonies and plantations fuffer, one of the moft confiderable is, their fitting down in wildernefs, foreft, or wood lands; where by the exhalations from the trees, there is a continual damp, which does not continuedly difperfe, but hovers about, and may be faid in fome refpect to ftagnate and putrify, and confequently produce in thefe human bodies many kinds bf putrid diforders, fuch as putrid lingring fevers, putrid dyfenteries, all forts of fcorbutick complaints, and the like diftemperatures. The damp or vapour from wood lands, is much more confiderable than from the fame lands when cleared of trees and fhrubs. It is notorious in thefe countries, that many ftreams of water which in the beginning came from wood lands, and carried grift mills and faw mills; when thefe lands were cleared of wood,
[p] The French by their reprefentations of the difficult and dangerous navigation of this river, endeavour to intimidate all other nations from attempting the river; but now we find that it is fafely practicable.

Sect. XIV. Of Pensylvania. 297 their ftreams vanifhed and became dry, the mills ceafed, and in fome parts the cattle could not be conveniently watered. In the philofophical tranfactions of the royal fociety in London, we find many obfervations and experiments made relating to this fubject; for inftance, two veffels containing each a certain equal quantity of water; in one of thefe veffels were fet fome living plants: after a certain fpace of time, the veffel containing water with plants evaporated much more of the water, than the veffel of water only.

## $S$ E C T. XIV.

Concerning the Province of Penfylvania, and its Territories.

WE have already deduced thefe fettlements from their firtt European difcoveries, and from their tranfition by the name of New-Netherlands under the Dutch, to the duke of York's property by patents from the crown of England.

This province and territories are by three diftinct grants. 1. The province of Penfylvania by patent from K. Charles II. dated March 4, $1680-\mathrm{I}$. 2. The duke of York, 1683 , Auguft 24, fold to William Penn the elder, his heirs and afligns, the town of Newcaftle, alias Delaware, and a diftrict of twelve miles round Newcaftle. 3. Duke of York by another deed of fale Augult 24, 1683 , made over to faid William Penn, his heirs and affigns, that tract of land from twelve miles fouth of Newcaftle, to the Whore-Kills, otherwife called CapeHenlopen, divided into the two counties of Kent and Suffex; which with Newcafte diltrict, are commonly known by the name of the three lower counties upon Delaware river.

298 British Settlements in America. Part II.
As the three lower counties or territories are by diftinct deeds or grants from that of the royal grant of the province of Penfylvania, when it was by the proprietary left to their option to be united with the jurifdiction of the province of Penfylvania, or to continue a feparate jurifdiction; they chufe to be a feparate jurifdiction, and not to be as it were annihilated by a prevailing jurifdiction: thus they continue at prefent two diftinct legifatures, governments, or jurifdiction, under the direction of one and the fame governor ; but their municipal laws and regulations are nearly the fame.
K. Charles IId's patent of the province of Pensylvania is dated March 4, $1680 \cdot \mathrm{I}$, of which an abftract is, "To our trufty and well beloved fubject WilliamPenn, Efq. fon and heir of Sir William Penn deceafed, to reduce the favage nations by gentle and juft manners to the love of civil fociety and the chriftian religion (with regard to the memory and merits of his late father in divers fervices, particularly in the fea-fight againft the Dutch $166_{5}$, under the duke of York) to tranfport an ample colony towards enlarging the Englifh empire and its trade, is granted all that tract of land in America, bounded eaftward on Delaware river from twelve miles northward of Newcaftle to the 43 d . of northern lat. and to extend 5 d . in longitude from faid river; to be bounded northerly by the beginning of the 43 d . of N , lat. and on the fouth by a circle drawn at twelve miles diftance from Newcaftle northward and weftward unto the beginning of the 40 d . of northern lat. and then by a ftrait line weftward to the limits of longitude abovementioned; faving to us and our fucceffors the allegiance and fovereignty, to be holden as of our cafte of Windfor in the county of Berks, paying quit rent two buck-fkins to be delivered to us yearly in our cafte of Windfor on the firft of January, and the fifth of all gold and filver ore, clear of all charges. Erected into a province and feignorie, to be called Penfylvania, Said

Sect. XIV. Of Pensylvania. 299. Said William Penn, \&c. and his lieutenants, with the: affent of a majority of the freemen or their delegates affembled, to raife money for publick ufes, to eftablifh judges, juftices, and other magiffrates, probat of wills and granting of adminiffrations included; to pardon or remit all crimes and offences committed within faid province, treafon and wilful murder excepted, which however they may reprieve until the king's pleafure is known; the judges by them conffituted to hold pleas as well criminal as civil, perfonal, real and mixt : their laws to be confonant to reafon, and not repugnant to the laws of England, referving to us, \&cc. a power to hear and determine upon appeals. In all matters the laws of England to take place, where no pofitive law of the province appears. A duplicate of all laws made in faid province, fhall in five years be tranfmitted to the privy council; and if within fix months, being there received, they be deemed inconfiftent with the prerogative or laws of England, they fhall be void. A licence for our fubjects to tranfport themfelves and families unto the faid country. A liberty to divide the country into towns, hundreds, and counties, to incoporate towns into boroughs and cities, to conftitute fairs and markets. A liberty of trade with all our other dominions, paying the cuftomary duties. A power to conftitute fea ports and keys, but to admit of fuch officers as fhall from time to time be appointed by the commiffioners of ouricuftoms. The proprietors may receive fuch impofitions upon goods as the affembly fhall enact. The proprietors to appoint an agent or attorney to refide near the court in London to anfwer for the ceefault of the proprietors, and where damages are afcertained by any of our courts, if thefe damages are not made good within the fpace of one year, the crown may refume the government until fuch damages and penalties are fatiffied, but without any detriment to the particular owners or adventurers in the province. To maintain no correfpondence with our enemies., A power to purfue ene-

300 British Settlements in America. Part II. mies and robbers even to death. May transfer property. To erect manors, that may hold courts baron. That the crown fhall make no taxation or impofition in faid province without confent of the proprietary, or affembly, or by act of parliament in England. Any inhabitants, to the number of twenty, may by writing apply to the bifhop of London for a preacher or preachers."

An abitract of Mr. Penn's charter of liberties and privileges to the people, 25 th day of the fecond month, vulgarly called April, 1682 . "The government fhall be in a provincial general affembly compofed of the governor and reprefentatives of the freemen, to make laws, raife taxes, conftitute courts and offices, \&c. The freemen of the province fhall meet on the twentieth day of the twelfth month, 1682 , to elect feventy-two perfons for a council, whereof twenty-four fhall fall off yearly, and another twenty-four be elected in their room, that many perfons may have experience in government; in matters of confequence two thirds to be a quorum, and the confent of the two thirds of fuch quorum is requifite; in affairs of leffer moment twenty-four members fhall be a quorum, and a majority of thefe fhall determine: the governor or his deputy to prefide and have a treble vote. This council is to prepare and deliberate upon bills to be paffed into laws by the general affembly, to erect courts of juftice with their officers, to judge criminals, to have the executive power; fhall model towns, ports, markets, publick buildings, and highways; to infpect the management of the provincial treafury, and order all publick fchools : this council to be divided into four diftinct committees for diftinct branches of bufinefs. The freemen fhall yearly chufe reprefentatives not exceeding 200, to meet 22d day of the fecond month ( 1683 , for the firft time) and to continue eight days; may appoint committees to confer with committees of the council concerning amendments of bills, and the ninth day fhall give their affirmative or
negative to the bills prefented; two thirds to be a quorum in paffing of laws and choice of officers ; the enacting ftile to be, "By the governor, with the affent and approbation of the freemen in provincial council and general affembly." The firt year the general affembly may confift of all the freemen of the province, and afterwards of 200 to be chofen annually, which as the country increafes may be enlarged, fo as never to exceed 500 , at the difcretion of the legillature. The provincial council fhall on the 13 th day of the firft month yearly, prefent to the governor or his deputy a double number of provincial officers; and the freemen in the county courts fhall prefent a double number to ferve for fheriffs, juftices of the peace, and coroners for the year next enfuing; out of each prefentment, the third day following, the governor or his deputy fhall commiffionate one; but Mr. Penn to appoint the firft officers to continue ad vitam aut culpam. The general affembly may be called upon by the governor and provincial council to meet at any time. When the governor fhall be under the age of twenty-one, and no guardians appointed by the father, the provincial council fhall appoint guardians not exceeding three, with the power of a governor. No article in this charter to be altered without the confent of the governor and fix parts of feven of the freemen in provincial council and general affembly."

Befides thefe, there were fome other fundamental laws agreed upon in England. Every refident who pays foot and lot to the government, fhall be deemed a freeman capable of electing and of being elected. The provincial council and general affembly to be fole judges in the elections of their refpective members. Twenty-four men for a grand jury of inquett, and twelve for a petty jury, to be returned by the fheriff. All perfons wrongfully imprifoned or profecuted at law, Thall have double damages againft the informer or profecutor. Seven years poffeffion poffefion thall give an unqueftionable right, excepting in cafes of Junaticks, infants, married women, and perfons beyond the feas. A publick regifter eftablifhed. The charter granted by William Penn to the inhabitants is confirmed. All who acknowledge one almighty GOD, Thall not be molefted in their religious perfuafions in matters of faith and worthip, and fhall not be compelied to maintain or frequent any religious miniftry. Every firt day of the week fhall be a day of Reft. None of thofe articles thall be altered without confent of the governor or his deputy, and fix parts in feven of the freemen met in provincial council and general affembly. This was figned and fealed by the governor and freemen or adventurers in London the fifth day of the third month called May, 1682.

There were certain conditions agreed upon by the proprietor, and the adventurers and purchafers, July in, 1681; for inftance, convenient roads and highways be laid out before the dividend of acres to the purchafers; land fhall be laid out to the purchafers and adventurers by lot. Every thoufand acres fhall fetle one family. AH dealings with the Indians fhall be in publick market. All differences between the planters and native Indians fhall be ended by fix planters and fix natives. Laws rez lating to immorality fhall be the fame as in England. In clearing of land, one acre of trees fhall be left for every five acres, to preferve oak and mulberries for fhiping and filk.

None to leave the province, without publication thereof in the market-place three weeks before.

By a new charter from the proprietary fecond day of the fecond month, 1683 , there are fome alterations made in his firft charter, principally as to the numbers of the provincial council and affembly; that is, the provincial council fhall confift of eighteen perfons, whereof three from each of the fix counties; the affembly to confift of
thirty-fix, that is, fix from each county; as the country increafes, the provincial council may be increafed to any number not exceeding feventy-two; and the affembly may be increafed to any number not exceeding 200; the other articles afe much the fame as in the firt charter: the enacting ftile to be, "By the governor, with the approbation of the freemen in provincial council and affembly met;" and the general affembly fhall be called, "The meeting, feffions and proceedings of the general affembly of the province of Penfylvania, and the territorties thereunto belonging." Nothing in this charter to be altered, but by confent of the governor and fix 7 ths of the provincial council and affembly.

This charter of 1683 , as inconvenient, was furrendered to Mr. Penn in the third month of 1700 by fix 7 ths of the freemen of the province and territories, and a new charter granted; as this is now their ftanding charter, we fhall be more particular. The preamble runs thus, "Whereas K. Chatles II. granted to William Penn the property and government of the province of Penfylvania, March 4, 1680; and the duke of York granted to faid Penn the property and government of a tract of land now called the territories of Penfylvania, Auguft 24, 1683: and whereas the faid William Penn for the encouragement of the fettlers, did, anno 1683 , grant and confirm to the freemen by an inftrument intitled, The frame of the government, $\& \& c$. which charter or frame being found, in fome parts of it, not fo fuitable to the prefent circumftances of the inhabitants, was delivered up as above; and at the requeft of the affembly another was granted by the proprietary Mr . Penn, in purfuance of the rights and powers granted him by the crown, confirming to all the inhabitants their former liberties and privileges, fo far as in him lieth. I. No perfons who believe in one almighty GOD, and live peaceably under the civil government, fhall be molefted in their religious perfuafions, nor compelled to frequent or main-

304 British Settlements in America. Part II.
tain any religious worthip contrary to their mind. That all perfons who profefs to believe in Jesus Christ, are capable of ferving the government in any capacity; they folemnly promifing, when required, allegiance to the crown, and fidelity to the proprietor and governor. 2. That annually upon the firft day of October for ever, there fhall an affembly be chofen, to fit the fourteenth day of the fame month, viz. four perfons out of each county, or a greater number, as the governor and affembly may from time to time agree, with all the powers and privileges of an affembly as is ufual in any of the king's plantations in America; two thirds of the whole number that ought to meet fhall be a quorum; to fit upon their own adjournments. 3. The freemen at their meeting for electing reprefentatives to chufe fheriffs and coroners ; the juftices in the refpective counties to nominate clerks of the peace. 4. The laws of the government fhall be in this ftile, "By the governor, with the confent and approbation of the freemen in general affembly met." 5 . No perfon to be licenfed by the governor to keep an ordinary or tavern but fuch as are recommended by the juftices of the county. 6. No alteration to be made in this charter without the confent of the governor and fix parts of feven of the affembly met. Signed William Penn at Philadelphia in Penfylvania, October 28,1701 , and the twenty-firft year of my government." Notwithtanding any thing formerly alledging the province and territories to join together in legilation, Mr. Penn hereby declares, that if at any time hereafter within three years, their refpective affemblies fhall not agree to join in legiflation, and fhall fignify the fame to me; in fuch cafe the inhabitants of each of the three counties of the province thall not have lefs than eight reprefentatives, and the town of Philadelphia when incoporated, fhall have two reprefentatives. The inhabitants of each county in the territories fhall have as many perfons to reprefent them in a diftinet affembly for the territories, as be by them requefted.

Province and territories fhall enjoy the fame charter, liberties and privileges. This charter of privileges was thankfully received the fame day by the affembly, and figned by their order; and figned by a number of the proprietary and governor's council.

The report is probable, that Mr. Penn, befides his royal grant of the province of Penfylvania, had more. over a grant of the fame from the duke of York, to obviate any pretence, that the province was comprehended in a former royal grant of New-Netherlands to the duke of York.
Mr. Penn's firtt charter conceffions, or form of government to the fettlers, feems Utopian and whimfical; conftituting a legiflature of three negatives, viz. the governor, and two diftinct houfes of reprefentatives chofen by the freemen; one called the provincial council of feventy-two members, the other was called the provincial affembly of 200 members; the council had an exorbitant power of exclufive deliberating upon and preparing all bills for the provincial affembly; the executive part of the government was entirely with them. The provincial affembly, in the bills to be enacted, had no deliberative privilege, only a yes or no; thefe numbers of provincial council and provincial affembly feem to be extravagantly large for an infant colony : perhaps he was of opinion with fome good politicians, that there can be no general model of civil government ; the humours or inclinations, and numbers of sarious focieties muft be confulted and varioufly fettled: a fmall fociety naturally requires the deliberation and general confent of their treemen for taxation and legifature; when the fociety becomes too numerous for fuch univerfal meetings, a reprefentation or deputation from feveral diItricts is a more convenient and eafy adminiftration. His laft and prefent ftanding charter to the inhabitants of the province and territories of Penfylvania, O\&t. 28, 1701 , runs into the other extreme; the council have no negative in the legiflature, and only ferve as the Vol. II. proprietary's councilof advice to the proprietary's governor: 1746, by act of parliament, the negative of the board of aldermen in London, for certain reafons was abrogated. A council chofen by the people, to negative refolves of reprefentatives alfo appointed by the peopie, feems to be a wheel within a wheel, and incongruous: but a council appointed by the court of GreatBritain as a negative, feems to be a good policy, by way of controul upon the exceffes of the governor on the one hand, and of the people by their reprefentatives on the other hand.

The province of Penfylvania fome years fince was mortgaged to Mr. Gee, and others, for $6,600 \mathrm{l}$. fterl. In the year 1713 , Mr. Penn by agreement made over all his rights in Penfylvania to the crown, in confideration of $12,000 \mathrm{l}$. fterl. but before the inftrument of furrender was executed, he died apoplectick, and Penfylvania fill remains with the family of Penns.

Upon the firft fettlement of Penfylvania, Mr. Penn ftipulated with the aboriginal natives the Indians, that they fhould fell no lands to any perfon but to himfelf or his agents; this was confirmed by fublequent province laws : on the other fide, Mr . Penn's agents were not to occupy or make grants of any lands, but what were fairly purchafed of the Indians; for inftance, a few years ago, the delegates of the Six nations of Iroquois, for a certain confideration in goods, releafed their claims to all lands both fides of the river Sefquahanna, fo far fouth as the province of Penfylvania reaches, and fo far north as the Blue or Kittatinny mountains, and received pay in part. Beginning of July, 1742, the Six nations had a congrefs with governor Thomas and eight of his council at Philadelphia, to receive the orher moiety as per agreement; we fhall take this opportunity of prefenting this as a fpecimen of an affortment of goods in demand with the Indians.

Sect. XIV. Of Pensylvania:

24 guns
600 lb . powder 600 lb . lead 25 pieces ftrouds 90 pieces duffils 30 blankets

60 ruffled fhirts
25 hats
1000 fints
50 hoes
50 hatchets
62 yar. 5 ld . vermilion

8 doz: gimblets 2 doz. tob. tongs 25 pair fhoes 25 pair ftockings 25 pair buckles

The ftory of William Penn's obtaining the grant of Penfylvania is in this manner. Admiral Penn and general Venables were fent 1655 by Oliver Cromwell with a confiderable fea and land force to reduce Hifpaniola in the Spanifh Weft-Indies, which they did not effeet, but reduced the Spanifh indand now called Jamaica, which remains in poffeffion of the crown of Great-Britain to this day. Admiral Penn upon the reftoration became a royalift, was knighted, and commanded the Englifh fleet under the duke of Y̛rk againft the Dutch, commanded by admiral Opdam 1665. Adiniral Penn's fon, William Penn, perhaps in tome whim, put himfelf at the head of the quakers, and upon his petition to the king, in confideration of his father's fervices, and arrears due from the crown, he obtained a royal patent for the province of Penfylvania, and a grant from the duke of York, of the three lower counties on the weft fide of Delaware bay and river, being part of New-Netherlands by royal grant to the duke of York, his heirs and affigns. This William Penn was much in favour with king James II, as being head of a confiderable body of fectaries called Quakers ; by reafon of this particular countenance, Mr . Penn was fufpected to be a papift, and a jefuit in the diffuife of a quaker. At the revolution, upon fufpicion, king William deprived Mr. Penn of the privilege of appointing a governor for Penfylvania, and col. Fletcher wàs appointed by the crown; but upon Mr. Penn's vindication of himfelf, he was reftored to his right of government and continued to appoint lieutenant governors or deputies as formerly.

$$
\mathrm{X}_{2} \quad T b_{c}
$$ The boundaries of ibe province and territories of Penfylvania, rivers, and dijtances of fome noted places.

The northern boundary of the province is in fortytwo degrees parallel of latitude, from Delaware river (about twenty miles above the ftation point on Delaware river, where the north eafterly divifional line between the provinces of New York and New-Jerfey begins) weft, to the extent of five degrees in longitude, being about 250 Englifh fatute miles; thence in a line parallel with the river of Delaware at five degrees longituide weft from the faid river, to a parallel of latitude fifteen miles fouth of the moft fouthern part of Philadelphia, being about 153 miles ftrait courfe; along this parallel fifteen miles fouth of Philadelphia to the river Delaware - miles: thence up along Delaware river to forty-two degrees north latitude, which in a ftrait line may be about 153 miles.

The territories of Penfylvania called the three lower counties upon Delaware river are bounded eaftwardly by Delaware river, from the north part of Newcafle territorial circle, to cape Henlpen at the entrance of Dela-ware-Bay, about eighty miles ftrait, but much more as the fhore or country roads run: fouthwardly and weftwardly they are bounded as per agreement between lord Baltimore of Maryland, and the Penns of Penfylvania, 1732, and confirmed in the chancery of England, 1750, in thefe words, "That a due eaft and welt line be run "from cape Henlopen to the middle of the peninfula, " and the faid ftrait line to run from the weftward " point thereof, northwards up the faid peninfula (and " above the faid peninfula, if it required) till it touch"ed, or made a tangent, to the weftern part of the " periphery of the faid twelve miles circle, and the faid " due fouth and north line to run from fuch tangent, till " it meets with the upper or more northern eaft and " weft line, and the faid upper eaft and weft line to " begin
" begin from the northern point or end of the faid fouth
" 6 and north line, and to run due weftward, (N.B. [q]
" this is a delineation of the fouth line of the province " of Penfylvania) at prefent crofs Sefquahanna river,
s and twenty-five Englifh ftatute miles at leaft, on the
" weftern fide of the faid river, and to be fifteen Englift
" ftatute miles fouth of the latitude of the moft
"s fouthern part of the faid city of Philadelphia, were,
6 and fhall, and fhould at all times for ever hereafter be
" allowed and efteemed to be the true and exact limits
" and bounds, between the faid province of Maryland, " and the faid three lower counties of Newcaftle, Kent, "s and Suffex, and between the faid provinces of Mary" land and Penfylvania $[r]$."

As the controverfy of a long ftanding, concerning boundaries, between Lord Baltimore of Maryland, and the Penns of Penfylvania, has made much noife; we Thall infert a fhort abract of the fame, for the amulement of the curious.

Lord Baltimore's royal grant of Maryland was about fifty years prior to Mr. Penn's grant of Penfylvania, but
[9] In the furvey 1739 , of the E. and W. divifional line (about fifteen miles fouth of the fouthermoft part of the city of Philadelphia) between Penfylvania and Maryland, the furveyors allowed a variatioli of 5 d .30 m . W. and found there was about one degre variation for every twenty late years.
[r] They mutually quit claim, viz. Charles lord Baltimore quits claim to John Penn, Thomas Penn, and Richard Penn, and their heirs and affigns, all his pretenfions to the province of Pearylvania, and the three lower counties of Newcaftle, Kent and Suffex, to be fo bounded as aforefaid, free of all incumbrances by fecilius baron of Baltimore, great grand-father, Charles grand-father, Benediet father to faid Charles, and by him the faid Charles, his heirs and affigns. And on the other fide, John Penn, Thomas Benn; and Richard Penn, for themfelves and their heirs, quit claim unto Charles lord Baltimore and his heirs, all their pretenfions to the province of Maryland, to be fo bounded as aforefaid, free of all incumbrances, by William Penn the grand-father, William Penn the father, Springet Penn, William Penn the fon, John Penn, Thomas Penn and Richard Penn, their keirs or affigns.

310 British Settlements in America. Partil. in Baltimore's grant there, was an exception of lands then belonging to the Dutch, which are at prelent the three lower counties upon Delaware river ; when Mr. Penin took poffeffion he found one Dutch and three Swedifh congregations.

The grand difpute was concerning the conftruction of the expreffion forty degrees of latitude; Maryland grant 1632 , fays, to the forty degrees of latitude which Ma ryland's fide of the queftion conftrue to be to forty degrees compleat ; Penfylvania grant 1782 , fays, to begin at the beginning of the fortieth degree, which the Penfylvania fide conftrue to be juft after thirty-nine degrees is compleated [ $s$ ]; thus there was a difpute of the extent of one degree in latitude, or fixty-nine Englifh miles.

Confidering Maryland grant was prior, and that the Maryland people had made confiderable improvements by poffeffions, within that degree of latitude; the affair was compromifed feemingly in favour of Maryland by a written agreement May 10,1732 , as is above related: and that in two calendar months from that date, each party fhall appoint commiffioners not more than feven, whereof three or more of each fide may act or mark out the boundaries aforefaid, to begin at fartheft fome time in October 1732, and to be compleated on or before the twenty-fifth of December, 1733, and when fo done a plan thereof fhall be figned, fealed, and delivered by the commiffioners and their principals, and fhall be entered in all the publick offices in the feveral provinces and counties; and to recommend to the refpective legiflatures to pafs an act for perambulating thefe boundaries at leaft once in three years.

The party defauling, to pay the other party on demand fix thoufand pounds fterling: accordingly the commiffioners refpectively appeared, but upon fome differences in opinion, the boundaries were not made in

[^32]
## Sect. XiV. Of Pemsylvania.

the time limited; the failure was in lord Baltimore's fide, who alledged that he had been deceived in fixing cape Henlopen twenty miles fouth wefterly of the weftern cape of Delaware-Bay, whereas cape Henlopen is the wettern cape itfelf; the Penns affirm, that the weftern cape is cape Cornelius, and cape Henlopen is about four hours fouthwardly of it, according to the Dutch maps and defcriptions publifhed about the time when lord Baltimore obtained his grant.

Becaufe of nonperformance, the Penns 1735 exhibited a bill in the chancery of Great-Britain againft lord Baltimore, praying that the faid articles may be decreed to fubfift and be carried into execution, and that any doubts arifen may be cleared by the faid decree.

After tedious delays, at length May 15, 1750 , lord chancellor decreed cofts of fuit againft Baltimore, and that the articles of May 10, 1732 , be carried into execution; and that before the end of three calendar months from May 15, they fhould execute two feveral proper inftruments for appointing commiffioners, not more than feven of a fide ; any three or more of a fide may run and mark the boundaries, to begin fome time in November next, and to be compleated on or before the laft day of April $175^{2}$, to be figned, \&c. recorded, \& c. and enacted, \&rc. as per agreement of $173^{2}$ above related. Lord chancellor decreed concerning the late difputes, i. That the center of the circle be fixed in the middle of the town of Newcaftle. 2. That the faid circle ought to be of a radius of twelve Englifh miles. 3. That cape Henlopen ought to be deemed as the place laid down in the maps annexed to the articles of 1732 .

The commiffioners appointed by each party met at Newcaftle, Nov. 15,1750 ; they agreed on a center in Newcaftle, from whence the twelve miles radii are to proceed; but a difpute arofe concerning the menfuration of thefe twelve miles. Lord Baltimore's commiffioners alledged, that thefe miles ought to be meafured Superficially; the Penns commiffioners alledged, that X 4
confidering
$3 i z$ British Settlements in America. Part II. confidering the vafious inequalities of the ground, fuch radii could not extend equally, confequently fron them no true arch of a circle could be formed, and infifted upon geomertical and aftronomical menfurations. Thus the proceedings of the commiffioners ftopt, and they wrote to their refpective principals for further inftructions relating to that point, and adjourned to April 25, 1751.

The confiderable rivers in Penfylvania are Delaware (Schyl-Kill river falls into Delaware at Philadelphia) and the Sefquahana. Delaware-Bay begins at Lewis's near cape Henlopen $[t]$; from thence with the various turnings of the bay and river or publick road to Newcaftle are about ninety three miles; from Newcaftle to Philadelphia are thirty-five miles; from Philadelphia to Trent-town falls are thirty-five miles; thefe are the firft falls in this river, and the tide reaches up fo high; thefe falls are practicable, and the river navigable with boats that carry nine or ten tons of iron forty miles higher to Durham iron works; this river proceeds from the weft fide of the Cat-kill mountains of the province of New-York. From Trent-town falls, this river is practicable upwards of 150 miles for Indian canoe navigation, feveral fimall falls or carrying places intervening: Mr . W——d, a late noted vagrant enthufiaftick preacher purchafed a confiderable quantity of lands in the fork of Delaware river, about fifty miles above Trent-town falls, for the education and civilizing of negroes, as he pretended; but as be could not anfwer the purchafe money, he was obliged to relinquifh it. All his fchemes were ill projected and ill founded: his grand church or meeting houfe in Philadelphia, by him declared to be free to all chriftian itinerants, as he was a man of no penetration, he was not capable of finilhing it, and it was transferred to a fociety for propagating of literature, a

[^33]Sect, XIV. Of Pensulvania. may much more laudable inftitution than that of propagating enthufiafm, idlenefs and fanctified amours. His orphan houfe in Georgia in South-Carolina, in a barren infalubrious country, his firf project, pretence for itinerant begging, is almoft come to nothing.
The other confiderable river is part of Sefquahana ; fee vol. II. p. 282. Its main branch comes from fome ponds a little fouth of the Mohawks river in the province of New-York ; from the head of this branch to the falls below Wioming $[u]$ there is no obftruction, and good Indian canoe navigation; and thence to Paxton are five or fix falls which may be fhot pretty fafely with a freff: this river has many good branches for Indian fkin trade, fome of thefe branches communicate with the countries beyond the mountains. Sefquahana river is wide but fhallow. Delaware, Sefquahana, and Potomack, are fordable by the Indian traders in the fummer feafon.
27 The Indian traders fet out the beginning of May, and continue three or four months out; they buy the fkins not of the Indians, but of fettlers who deal with the Indians, called by the Dutch name of handelaars or traders ; they purchafe only with gold and filver, and cariry their fkins in waggons to Philadelphia; the road is about twenty miles below the foot of the blue mountains. They travel from Phitadelphia to Lancafter fixty miles (Lancafter is ten miles eaft of Sefquahana river) thence forty miles to Paxton or Harris's ferry, thence forty, miles to Shippenfburg in the province of Penfylvania, thence forty five miles to Potomack river (the width of Maryland is here about twenty miles) which divides Maryland from Virginia. A few miles weft of Potomack river in Virginia for fome years have been ufed with good effect, by bathing and drinking, fome tepid medicinal waters; they have no mineral tafte,

[^34]314 British Settlements in America. Part II. and do not offurcate the glafs like Briftol hot well water.
In Penfylvania there is no real fea line excepting the weft fide of Delaware bay. The navigation of Philadelphia is almoft every winter ftopt up by ice for two or three months. The coaft of New-York, Jerfeys, and Penfylvania is free from fhip-worms or teredines. Land winds blow almoft three quarters of the year.

The Blue or Kittatinny mountains begin in Penfylyania; are about 900 miles in length and from feventy to 100 miles acrofs, not in fcattered peaks, but in uniform ridges; the farther ridges are much the largeft and higheft.

## Concerning Indian affairs.

I fhall here mention fome additional obfervations concerning the Indians in general, and fome of their late treaties with the Britifh governments, particularly that of Lancafter and Penfylvania, anno 1744, as confifting of the greateft variety of articles negotiated with three diftinct Britifh provinces or colonies.

When tribes or nations of Indians go to war againft one another, they feldom make it up (the Indians are the moft implacable of mankind) but by the deftruction of the one or the other fide, or by a flavifh fubmiffion. The Iroquois or Six nations of Mohawks, as we call them, have for many years been at war (thefe wars are only clandeftine incurfions with maffacres and depredations) with the Catawbas and Cherokees; the Cherokees and Six nations as being too diftant to annoy one another much, have come to fome accommodation, but the ftate of war with the Catawbas continues.

The Penfylvanians never loft one man by any French or Indian war, but in perfonal broils and encounters perfons have loft their lives on both fides.

Sect. XIV. Of Pensylvania. 315
The Mohawks by the Englifh give name to all the Six nations, though the finalleft of the tribes. The Tufcaroras are an adventitious tribe, bêing emigrants or profugi in the North-Carrlina wars 1712 and 1716 , they were allowed to fettle by the ancient five confederate na tions amongtt them.
For fome time paft, a kind of party divifion hath fubd fifted among the Six nations : the Mohawks, Onondagas and Senecas formed one party ; the Oneidas, Tufcaroras and Cayugas the other party.

The Six nations fay that the Delaware and Sefquahàna Indians were conquered by them, and therefore have no right to difpofe of lands.
The Indian delegates at the congrefs of Lancafter well obferved to the commiffioners from Virginia, Maryland, and Penfylvania; that what the Indians received of them were goods foon perifhable, but what they received of the Indians were lands which endured for ever.

The Indians are fupplied by the Englifh with provifions coming and going in all treaties $[x]$. They have their guns, hatchets, and kettles mended gratis.
In all congreffes the Indians approve of each article by a Yo hah, the Englifh ufe a huzza.

The Indians ufe peculiar appellations for the governors of the feveral provinces or colonies; for inftance, the governors of Virginia are called affaragoa; thofe of Pentylvania, onas; thofe of Canada, onando; and lately they have fixed the name of tocarry hogan (fignifying excellent) for the governors of Maryland.
$[x]$ In the Appendix to a late hiftory of the Five Indian nations, we have a pleafant or ludicrous ftory of this nature ; in the Lancafter congrefs with the Indians, 1744 , the commiffioners of Virginia, Maryland, and Penfylvania, having told the Indian delegates of the Six nations, that the king of Grear Britain had lately beat the French both by fea and land; the Indian delegates obferved, that in confequence, the Englifh muit have taken a great deal of rum from the French, therefore you can the bette fpare fome of 'that liguor, to make us rejoice with you in thefe victories.

We may here obferve the great variety in the humours of diftant nations; we fhall here inftance that of their fpeech or words. In the Eaft-Indies and China, their words are generally monofyllables; in the Weft-Indies their words are generally polyfyllables of an uncouth length; thus the Six nations at the Lancafter congrefs fay, all the world knows, that they had conquered (confequently their lands at our difpofal) feveral nations on the back or weit fide of the great mountains of Virginia, viz. the Conoy-uch-fuch-roona, Coch-now was-roonon, Tohoa-irough roonon, and Conutfkin-ough-roonaw.

- The Six nations by natural inclination are difpofed to warlike enterprizes, and are never at peace with all their neighbours. In a fpeech at a congrefs with the Englifh, they faid, that if chriftians go to war againft one another, they in time make peace together; but it is not fo with the Indians.

The Indians when they pafs by a friendly fort march in a fingle line, and falute the fort by a running fire.

Nanandagues is a fecond fettlement of deferters from the Six nations; they live near Montreal.

The Britifh northern colonies are the frontiers and defence of all other Britifh colonies, againft the warlike robuft northern Indians. Thus it has in all times been in Europe and Afia; the hardy robuft Goths, (Getæ of Afia) Vandals, \&xc. from the northern climates, over. run the effeminate, indolent, relaxed foutherly people if not checked; the Indians of the higher latitudes in North-America, and in Chili in South-America, make a much better ftand againft the European intrufions, than the Indians of Mexico and Peru, who live between or near the tropicks. .

It is conjectured that fix hundred fighting men may be afforded by the Indian fettlements on Sefquahana river and its branches.
In all our northern colonies, there are or have been referved lands for feveral bodies or villages of intermixed Indians.

Although the northern Indian tribes as to numbers are contemptible, when compared with the European nations, they ought to be kept in a political awe to prevent their fkulking incurfions and depredations upon our frontiers when pufhed on by a rival European power; this cannot be done by ridiculous feints; for inftance, when we tell the Indians in fome congrefs, as it happened in 1746 , that all the united force of our colonies with fhips of war and foldiers from Great-Britain, are to mufter to reduce Canada, but foon after nothing is done, or fo much as attempted ; thus we lofe our credit with the Indians, and in fact, they have impune infulted us ever fince, in Nova-Scotia and New-England, at the inftigation of the Canada French.

The Indians are a falfe but crafty people. In our late war with the French nation and their American colonies, feveral diftant tribes of Indians in expectation of prefents, faid they would, though they really did not defign it, relinquifh the French intereft; fuch were the Shawanees town upon Ohio river, the Maffafegues near Les Etroits between lake Erie and lake Huron, confifting of five caftles or villages of about 800 men; and the Twightwees on the Oubeck river in a treaty at Lancafter, July 1748.

The moft noted congrefs with the Indian delegates for many years, was that in June 1744, held at Lancafter in Yenfylvania, confifting of commiffioners from the three provinces of Penfylvania, Maryland, and Virginia, concerning a great variety of articles, fuch as quit-claiming large tracts of lands to thefe governments refpectively, and receiving prefents upon their promife to affift the Britifh intereft in the war lately commenced againft the French.

1. They confirmed to the proprietors of Penfylvania all the lands each fide of Sefquahana river fo far north as the Blue mountains. They fettled the affair of fome Delaware

318 British Settlements in America. Part If. Delaware Indians killing and robbing Mr. Armftrong, a trader, and his two fervants.
2. The Indians complain, that the Maryland and Virginia people had fettled fome land back of Virginia and Maryland, without confent of the Six nations, or of any purchafe made from them, which lands belong to the Six nations by their conqueft over the antient In . dian poffeffors. Hereupon the Indians by an inftrument in writing releafed all their lands in Maryland [y] to the Maryland commiffioners for $300 \%$ in goods valued in Penfylvania currency; we fhall here give this as an inftance of the advance generally put by the Englifh upon the Englifh prime cofts of goods.

> Strouds from 5 to $7 l$. Vermilion $9 s$. Shirts 6 s . Flints perm. 18 s . Half thicks 3 l. I $3^{5} 4 d$. Jews Harps per doz. $3^{\text {siod. }}$ Duffil blankets 7\%. Boxes perdoz. I s . Guns il. 6 s . Barlead perct. wt 40 s . Barrel gunpowder 26 l . Shot 40 s .
3. The commiffioners of Virginia gave the Indians 200 l . Penfylvania currency in goods, and 200 l . in gold, as a confideration for their deed, recognizing the king of Great-Britain's right to all the lands that are or fhall be by his majefty's appointment in the colony of Virginia; and the Indians defire that they may have a further confideration when the fettlements increafed much farther back, which the commiffioners agreed to. The Six Indian nations complain, the treaty above twenty years fince made at Albany was not obferved, viz. the middle or ridge of the hill on the back of Virginia was fixed as a boundary between the Indians who live upon the referved lands in Virginia, and the Indians of the Six nations. Another article was to fettle an Indian road to pais. fouthward on the back of Virginia. Another article was to
[y] About 100 years fince, the Sefquahana or Conaftagoe Indians, by treaty granted all the land now poffefied by the people of Maryland to them and their heirs from Pataxen river on the weff fide of ChefepeakBay, and from Choptank river on the eaft of the faid bay. parts of Virginia, between fome of the Virginia militia there, and a party of the Indian warriors of the Six nations; upon this account the commiffioners of Virginia prefented the Indians with goods to the value of $\mathbf{1 0 0} \%$ fterl.
4. As the French about this time were declaring war againft Great-Britain; to retain the Six nations in the Britifh intereft, after a proper fpeech to the Indians, Penfylvania made them a prefent in goods to the value of $300 \%$. Penfylvania currency: Virginia gave them goods to the value of 100 l . fterl. and 100 l . in gold, with a defire that they would fend fome of their children to be educated in Virginia, who might ferve as interpreters in times to come: the Indians anfwered, that they were not inclined to bring their children up to learning : the commiffioners of Maryland prefented the Indians with 100 l . in gold.

There are frequent congreffes of the Britifh provinces with their neighbouring tribes or nations of Indians, efpecially of the provinces of New-York and Penfylvania with the Six nations of Iroquois or Mohawks, to retain the Indians in the Britifh intereft; thefe have a good effect, though generally they are only a piece of formality with this conclufion, that the Indians were pleafed with their prefents and promifed fidelity: fometimes affairs of confequence are tranfacted. Thus at Albany in Auguit and September 1746, there was a treaty between governor Clinton and the council of the province of New-York, with commiffioners from the province of Maffachufetts-Bay, on the one part, and the Six united nations of Indians depending upon the province of New-York on the other part; to engage thefe Indians in the Britifh intereft, againft our enemies the French, to be affifting in the expedition againft Canada, to be furnifhed with arms, ammunition, cloathing, and provifions, and in their abfence their wives and children to

320 British Settlements in America. Part II. be taken care of. 1749, Middle of Auguft, there arrived in Philadelphia the deputies of many different nations, in order to tranfact fome affairs with the government. The deputies were of the Mohawks, Oneidas, Onondagas, Cayugas, Tufcaroras, Senecas, Shawanees, Nanticokes, Delawares, Mohagins, and Turlos; the whole number of Indians arrived in Philadelphia, women and children included, were about 260.

Concerning the city and port of Philadelphia, the numbers of the Inbabitants in the province and territories of Penfylvania.

Mr. Penn's charter erecting Philadelphia (lying between Delaware and Schuyl-kill rivers, ) into a corporation and city, is figned in Philadelphia, by William Penn, Ottober 25,1701 , the thirteenth year of the reign of king William the third, and the one and twentieth year of my government, to confift of a mayor, recorder, fheriff, and town clerk, eight aldermen and twelve common council men, by the name of the mayor and commonalty of the city of Philadelphia ; the firf fet to be appointed by Mr. Penn; and yearly thereafter on the firtt day of the third week in the eighth month, the corporation to meet, the mayor or recorder prefent with five or more of the aldermen, and nine or more of the common council, to chufe one of the aldermen to be mayor for that enfuing year, and to fill up vacancies of aldermen and common council; all officers to take the declarations and profeffions directed in the provincial charter. The mayor, recorder and aldermen, to be juftices of the peace and of oyer and terminer; any four or more of them (whereof the mayor and recorder to be two) to hear all cafes capital or otherwife criminal, and with the fheriff and town clerk to hold a court of record quarterly for determining of pleas and other matters. The mayor and recorder thall be of the quorum of the juftices of the county courts, quarter feffions, oyer and delphia; and fhall have power to take cognizance of debts there according to the ftatute of merchants, and of action burnel. The mayor to appoint the clerk of the market. The fheriff to be the water bailiff of the province. The corporation have powerto remove any officer of their own for milbehaviour. No meeting fhall be deemed a common council unlefs the mayor, recorder, at leaft three of the aldermen, and nine of the common council, be prefent; a power to admit freemen into the corporation, to make by-laws for the government of the city, to impofe fines for the ufe of the corporation; none to be admitted freemen, butfuch as have been refident in the city for two years, and fhall have an eftate of inheritance or freehold therein worth fifty pounds in money. To have two market days every week, the fourth and feyenth day, two yearly fairs (each to continue three days) May 16, and November 16. Philadelphia fhall be a port comprehending all creeks and landings of the province.

The fituation of Philadelphia is bad, being at the confluence of two large freth water rivers, Delaware and Schuyl-kill, which renders their people obnoxious to pleuritick, peripneumonick, dyfenterick, and intermitting fevers; communibus ampis, in proportion, they bury near double the number of people that are buried in Bofton of New-England. It is well planned or laid out, in a plain, confirting of eight long ftreets of two miles, and fixteen crofs ftreets of one mile each, at right angles, with proper fpaces for publick buildings. As we obferved before, the long freets were laid out with much exactnefs 1682 . N. $18 \mathrm{~d} . \mathrm{E}$; and anno 1742, in fome law controverfies, Mr. Parfons furveyor general of Penfylvania, found them to be 15 d . E. which is a difference of three degrees in fixty years, decreafing.

Philadelphia is nearly in 40 d . N. lat. and about five hours or 75 d . weft of London. In the fpring 1749, the dwelling houfes in Philadelphia, in curiofity were numbered by twelve perfons, who each undertook a part; pubVol, II.
lick

322 British Settlements in America. Part Il lick buildings, ware-houfes, and out-houfes not included; in the feveral wards, they were as follows, in all 2076.

South fuburbs
Dutch ward
Walnut ward
South ward
Cheftnut ward Middle ward

150 High-ftreet ward
245 North ward
104 Mulberry ward
II7 Upper Delaware ward iog
IIo Lower Delaware ward ino
238 North fuburbs 62 There were eleven places of publick religious worfhip, viz. one church of England, two prefbyterians, two quakers, one baptift, one Swedifh manner, one Dutch Lutheran, one Dutch Calvinift, one Moravian, one Roman catholick.
${ }^{30}$ I fhall here interfperfe fome account of a laudable academy in Philadelphia [z], with a publick-fpirited defign of encouraging literature; that is, political and natural knowledge; fome good deferving gentlemen, by voluntary fubfcriptions, promife to pay annually for five years, in proportion to each fubfcription; which fum in grofs may amount to 5000 l . Penfylvania currency. The fubfcribers elect out of their numbers fifteen truftees to manage the ftock, appoint mafters with their falaries, make vifitations, \&c. At prefent they have three mafters and one ufher; the firft mafter is called rector, with an uhher under him, he teaches latin in all its gradations, even from the rudiments if required, with a falary of $200 \%$. Penfylvania currency per ann. befides the perquifites from his fcholars, which is twenty fhillings entrance, and four pound per annum for each boy's chooling: his ufher has fixty pound per ann, with fome perquifites of fchooling fees. There is an Englifh fchoolmaiter at an allowance of 150 l . per ann. befides perquifites from his fcholars at the fame rate with the latin fchool. A mathematical and writing mafter in the fame perfon, allowed $100 l$. per ann, with perquifites from fcholars as the other mafters have. The boys at this time (May 1751) are from fixty to feventy, increafing confi-

[^35]
## Sect. XIV. Of Pensylvania.

derably. The Englifh mafter teaches in fome manner grammatically to conftrue fentences, to point out the verb with its proper antecedents and relations. They have purchafed at a cheap rate, a fine commodious building; it is that meeting houfe upwards of 100 feet long and feventy feet wide, built in the enthufiaftick times of Whitefield. The truftees at the beginning were chiefly prefbyterians of the new-light kind, but in a few years one half of them became Moravians, and a difpute arofe amongt them, which party fhould eftablifh a minifter, but as the prefbyterians had it originally, they kept it to the laft: this divifion fubfifting, and the workmen not above half paid, both fides agreed to difpofe of it for the ufe above-mentioned, and the workmen were paid off. The fubfcribers and their truftees hope before the expiration of the five years, to fall on ways and means to render it perpetual; they have applied to the chief proprietor Thomas Penn, Efq. to render it perpetual, begging his affiftance and countenance; but it feems Mr . Thomas Penn had in view the eftablifhment of fuch a feminary, entirely on his own foundation, but not in the city; therefore its doubted whether he may ingraft his fcheme with this, or purfue his firft intentions. There is little or no hopes of receiving any encouragement from the publick legiflature, the majority of the affembly being Quakers, who have a large publick ftock of their own for fuch a purpofe, and have finifhed a good commodious houfe of their own for a fchool; the preceptor is a Quaker, with $100 \%$. fterl. per ann. befides fees for teaching; he is to teach twelve of the poorer fort gratis [a].

That the reader may make fome eftimate of the proportions of the various fectaries in Philadelphia, I fhall
[a] As I formerly mentioned, vol. IF. p. 283 . in New- Jerfey there is a college lately erected by governor Belcher, with ample charter privileges, but without any fupport from the publick; they depend entirely on donations and benefactions, excepting that by means of a lottery they raifed from 1000 /. to 1200 , to make a beginning; a fixed place has been much controverted. They have aldivinity profeffor, a profeffor of natural philofophy, and a mafter of a grammer fehool, all poorly provided for.

324 British Settlements in America. Part il. here obferve that in the laft fix months of $\mathbf{1 7 5 0}$, there wete buried in Philadelphia,

| Swedes | 13 | Dutch Lutherans | 28 |
| :--- | ---: | :--- | :--- | :--- |
| Prefbyterians | 26 | Dutch Calvinits | 39 |
| Baptifts | 9 | Roman catholicks | 15 |
| Quakers | 104 |  |  |

Burials for the twelve months of 1750 , Chrift church parifh, church of England 129. Negroes 84.
Anno 1751, in Philadelphia were eftimated about 11,000 whites, 600 blacks. In the province of Penfylvania and its territories, no regular eftimate can be made of the inhabitants, becaufe there is no poll tax, nor any militia lift allowed for alarums, or common trainings, as in the other colonies, to form eftimates by.
There is only one cuftom-houfe collection in the proper province of Penfylvania, called the port of Philadelphia; to form fome notion of the extent of its trade and navigation, I have inferted the following table by way of a fpecimen of what may be compofed for each cuftom-houfe port in Britifh North-America, from the cuftom-houfe quarterly account fent home.
Delaware river or the port of Philadelphia is generally frozen up, and has no navigation in the months of January and February.
The following is an account of entries and clearances of veffels at Philadelphia, from March 2, 1748-9, to December 25, 1749.
Entered inwards, from

Antigua
Anguilla Auguftine Amboy Barbadoes Bofton
Brifol
Bermudas
Cadiz
Cagliaria

Cleared out, for
12 Antigua 14

5 Auguftine 3
4 Amboy 2
3 Anguilla 3
29 Barbadoes 22
39
1 Bermudas 41

II Cadiz 2
5 Cape-Breton 1
2 Curacoa

Sect. XIV. Of Pensylvania. Entered inwards, from Cleared out, for

Curacoa
Cowes
Deal
Glafgow
Hifpaniola
Havanna
Ireland
Jamaica
Lifbon
Liverpool
London
Lewis-town
Madeira
Maryland
New-York
North-Carolina
Nantucket
New-London
Portfmouth
Plymouth
Providence
Rhode-Inand
South-Carolina
St. Chriftophers
St. Euftatia
Salem
Turks-Ifland
Tortola
Teneriffe
Virginia

2 Chebucto 3
21 Fiall 2
1 Ireland 19
1 Jamaica 22
5 Lifbon 2
4 London 5
17 Lewis-town I
13 Madeira 15
5 Maryland 8
3 Newfoundland 5
9 New-York 6
2 North Carolina 6
7 Nantucket 2
4 New-London I
15 Providence 8
5 Rotterdam I
4 Rhode-Ifland 25
I South-Carolina 23
1 St. Chriftophers 8
I Surinam I
8 St. Euftatia 6
23 Salem 2
10 Teneriffe I
5 Virginia $\quad 12$
Weft.Indies In all $\frac{6}{291}$ In this lift, is
I Ships 64
2 - Brigs 68
In all $\overline{303}$ Schooners 21
In the above lift, is Sloops
Total $\overline{291}$

Ships
62
Brigs $\quad 72$
Snows
Schooners
Sloops

25
25
119
Total 303

There are now remaining in the harbour, 19 fhips, 9 fnows, 8 brigs, 2 fchooners, and I floop. In all 39. Y 3

As in the province of Penfylvania, there is no poll tax nop sany militia incorporated and regulated; we can give no eftimate of their numbers of whites and flaves by proportional calculations.

There never was any militia within this colony on a legal eftablifhment; what not long ago appeared and made fuch a fhow by their numbers, were only volunteers commiffioned by the governor. The Quakers have always been about three quarters of the affembly, though in number perhaps not exceeding one quarter of the people; the Quakers artfully perfuade the Dutch and Germans, that if they chufe others than Quakers for their reprefentatives, they would immediately have a militia law impofed on them, which would fubject them to greater flavery, than what they fuffered in their own country.

This colony by importation of foreigners and other ftrangers in very great numbers, grows prodigiounly; by their laborious and penurious manner of living, in confequence they grow rich where others ftarve, and by their fuperior induftry and frugality may in time out the Britifh people from the colony. The greatef year of importation of Germans, Irifh, a few Wellh and Scots, was from December 25,1728 , to December 25, 1729, being about 6200 perfons. In the year 1750 , Germans imported into this province and territories, were 4317 ; Britifh and Irifh paffengers and fervants above 1000.

We omitted to obferve, that fome Palatines who came over to New-York by queen Anne's bounty, 1707, in the province of New-York, were not allowed a fufficient encouragement of quantities of land; and by encouragement of Sir William Keith governor of Penfylvania, they removed to Penfylvania.

The numbers of foreigners, principally Germans, imported into this province or colony, in the courfe of about twenty five years laft paft, has been fo exceffive; that if it is not limited by a provincial act, or by the dernier refource, an act of the Britifh parliament, the

Sect. XIV. Of Pensylvania. province and territories of Penfylvania may foon degenerate into a foreign colony, endangering the quiet of our adjacent colonies.

## The legijlature.

In the colony are only two negatives in the legiflature, the governor and houfe of reprefentatives, called the affembly. The council fo called, is only the proprietor's council to the proprietor's governor, but not a king's council ; they have no concern in the legillature otherways than by advifing the governor in his negative. The acts of leginature run thus; "Be it enacted by the ho" nourable-_Efq. lieutenant governor of the pro" vince of Penfylvania, and of the counties of Newcaftle, "Kent and Suffex on Delaware river; by and with the " confent of the reprefentatives of the freemen of the " faid province, in general affembly met."

The governor of Penfylvania is only the proprietary Penn's deputy, and is ftiled lieutenant governor and his honour; his falary in late years has been per annum 1000 l . currency out of the excife duty for the province of Penfylvania, and $200 \%$. per ann. from the territories called the three lower counties. By att of parliament, all lieutenant governors or deputies nominated by lords proprietors, or principal hereditary governors of Britifh colonies in North-America, muft have the royal approbation.

The proper province of Penfylvania was at firft divided into the three counties of Philadelphia, Bucks, and Chefter, each fending eight reprefentatives to the affembly; about twenty years fince was added the county of Lancafter, fending four reprefentatives; and lately an addition is made of two new counties back inland, by the names of York and Cumberland; they are allowed only two members each; with two reprefentatives from the city of Philadelphia, making thirty-four reprefentatives, which compofe the houfe of affembly. The qualification for an elector or elected, is a freeman refident in the

328 British Settlements in America. Part II. country for two years, and worth in real or perfonal eftate, or both jointly, the value of fifty pounds their currency, which if required, is to be declared upon oath or affirmation.

The three lower counties on Delaware river called the territories, are a diftinct jurifdiction, and their affembly of reprefentatives confifts of fix members from Newcafle county, fix from Kent, and fix from Suffex counties, in all eighteen members.

Their general affemblies are annually elective on the firt day of the month of October. The reprefentatives are not by towns or parifh elections (Philadelphia excepted) as in New-England colonies, but by county elections. Penfylvania proper, called the province, for many years, confitted of only three counties called the upper counties, viz. Buckingham county, chief town Briftol, nearly over-againft Burlington of the Jerfeys; Philadelphia county, chief town Philadelphia, in about forty d. N. lat. and Chefter county, chief town Chefter, about fifteen miles (on the river) below Philadelphia; and a few years fince was made the inland county of Lancafter, chief town Lancafter; lying both fides of Sefquahana river ; and very lately two more inland counties, York and Cumberland. The territories are called the three lower counties on Delaware river, viz. Newcaftle county, chief town Newcaftle, about thirty-five miles below Philadelphia; Kent county, chief town Dover; and Lewis county, chief town Lewis or Hore-kill, near cape Henlopen of Delaware bay.

## Courts of judicature.

- Juries are all returned by the fherif, excepting in particular cafes, but not often, when there may be a ftruck jury by confent of parties, and that muft be in the prefence of one of the judges, the fheriff, and the parties.

The fheriffs and coroners are annually elected at the fame time with the reprefentatives, by a county election; the people elect two for each office, out of which the go-

vernor

SECT. XIV. Of PENSYLVANTA.
vernor chufes one, who in the fame manner may be reelected for three years running, but after three years, cannot be re-elected, but by the intervention of three years out of office, and then is capable of a new election.

Juftices of the peace, are all of the governor's appointing, and fit in quarter feffions, conformable to the laws and inftitutions of England.
The judges of the common pleas are the juftices of the peace in each refpective county; when the quarter feffions are finifhed, they continue to fit in quality of the judges of common pleas by commiffion from the governor. Their prefent times of fitting are,

For the county of Philadelphia, at Philadelphia, the firlt Monday in March, June, September, and December.

For the city of Philadelphia, the mayor's courts are the firft Tuefday in January, April, July, and laft Tuefday in October.

For the county of Buckingham, or Bucks, at NewTown (eleven miles weft from Briftol) on the eleventh day following the courts of Philadelphia county.
For the county of Chefter, at Chefter, the laft Tuefday in May, Auguft, November, and February.

For the county of Lancafter, at Lancafter, firt Tuefday in February, May, Auguft, and November.

For the county of Suffex, at Lewes, the firt Tuefday in February, May, Auguft, and November.

For the county of Kent, at Dover, the fecond Tuefday of the laft faid months.

For the county of Newcaftle, at Newcaftle, the third Tuefday of the faid months.

The fupreme court confifts of a chief juftice and two affiftant judges commiffioned by the governor: they have all the authority of the King's Bench, CommonPleas, and court of Exchequer in England, in the words of the provincial law; they not only receive appeals, but all caufes once commenced in the inferior courts, after the firlt

The judges of this fupreme court have alfo a ftanding and diftinct commiffion, to hold as to them fhall feem needful, courts of oyer and terminer, and general goal delivery throughout the province, and are juftices of the peace in every county.
The fupreme courts in Penfylvania are held at Philadelphia, the tenth day of April, and the twenty-fourth day of September.

There is an officer called the regifter general, for the probate of wills and granting letters of adminiftration, whofe authority extends all over the province, but executed by a deputy in each refpective county, except at Philadelphia, where he is obliged to refide himfelt. He or his deputies, in cafe of any difpute or caveat entered, may call two of the juftices of the peace to affift him in giving decifions. The authority of this officer, and of all the others abovementioned, is founded on acts of affembly, impowering the governor to commiffion and appoint fuch as feem to him qualified for that purpofe.

The court of vice-admiralty, is, as in the other colonies, by commiffion from the admiralty in England.

The jufticiary court of admiralty, is, as in the other colonies, by commifion under the broad feal of England, fome of the neighbouring provinces being included in one and the fame commiffion; the judges are the governors, councils, captains of men of war, principal officers of the cuftoms, and fome juftices of the peace.

The prefent taxes, or provincial revenue.
This confifts of, 1. Excife, which is thirty fhillings per pipe of wine, and four pence per gallon of rum fold in publick houfes; may amount to about 3000 l. currency; it would be much more if properly collected. 2. The intereft money of their paper currency let out by the

Sect. XIV. Of Pensylvania. 33 r loan office on land fecurity, which may be about 5000 l . per ann. Thefe two articles have hitherto been fufficient to pay the governor, and other officers of the government, to defray the charges of treaties and prefents to the Indians, and in general for all publick charges whatfoever.

Moreover there is in each refpective county, a county tax towards their courts of juftice, high-ways, bridges, \&c. and a poor tax. Yearly at the fame time with the election of reprefentatives in each county, are elected fix affeffors, and three others, called a court of delegates; thefe delegates are to fit and receive appeals from people who think themfelves aggrieved in their affeffments. The affeffors without any further enquiry, by the affiftance of the former year's books, make what judgment they think proper of every man's eftate and faculty, and rate them from two pence to three pence in the pound; they cannot go higher by law. Here, as every where, the affeffed are under rated; thus a perfon in truth worth $10,000 \%$. is returned upon their lift worth from 200 . to $300 \%$. and to pay two pence in the pound; thus this tax falls heavieft upon the lower fort of people.

## Produce, manufaifures, trade, and navigation.

Their produce is all forts of Britifh grain of the bread kind, Indian corn, buck wheat, hemp, and flax; flax feed is a confiderable exportation to Scotland and Ireland; fome tobacco, and bees-wax.
This may be called a grain or corn country, and adapted to flax and hemp.

They manufacture wheat into flour, and flour into bifket; the largett branch of their export is flour, which bears a better price abroad, than that of New-York. Five buffels of wheat yield about one hundred and three quarters merchantable flour; the garnel or fecond flour pays for cafk and all other charges. They manufacture their barley into malt, and malt into beer and ale for export.

The Irifh manufacture confiderably of [b] linen cloth for fale, befides for home confumption; perhaps in this country, the farmers, that is, the hufbandmen, make nine tenths of all their wearing apparel.

At prefent the flax-feed from Penfylvania, Jerfey, New-York, Connecticut, and other parts of New-England, anfwers better at home, in cultivation, than what has been imported for many years from Holland.

Befides the above-mentioned commodities of exportation, the Penfylvania Indian traders purchafe deer-fkins and a few furs from the Indians of Delaware and Sefquahana rivers, and from the handelaars, back of Maryland and Virginia; they export confiderably iron in pigs, bars, and pots: fhip building, but their oak is not durable : cordage, linfeed-oil, ftarch, foap, candles; fome beef, pork, butter, ftaves, heading and hoops, walnut logs and plank.
[b] Concerning the Britifh confumption of linen cloth, we may obferve, 1. That the linen cloth fampt in Scotland for fale is very much upon the increafe, as appears by eftimates made in the following periods. N. B. The cloth at a medium is valued at eight pence to eleven pence fterl. per yard.

| per yard. | Yards | ¢ |
| :---: | :---: | :---: |
| Years | Y. |  |
| 1729, | $2,183,978$ | value 103,312 fterl. |
| 1739, | $4,801,537$ | 196,068 |
| 1749, | $7,360,286$ | 32,045 |

2. Irifh linen imported into England for feven years from Chriftmas ${ }^{17} 74$ I, to Chriftmas 1748 , as per cuftom-houfe books, at a medium, is about fix millions of yards per ann. 3. Befides all thefe, the Britifh demand or imports of foreign linen is about thirty millions of yards per ann. Here is a large field of encouragement for our northern American colonies, proper for the production of flax and hemp, to fuperfede this large importation of German linen: this cannot be effected, but by a great encouragement of our grain and pafture colonies to lower the too great plantation price of labour, and the better manuring of their lands.

The commodities imported for confumption and reexportation, are dry goods from Great-Britain ; wines from Madeira, and the other wine iflands; falt from Great-Britain, France [c], Spain, Lifbon, Mediterranean, and Weft-India iflands; from the Weft-Indies or fugar iflands and other colonies, fugar, rum, molaffes, cotton, indigo, coffee, dying woods, mahogany plank, \&cc. from the Spanifh coaft and Carolinas, hides, rice, pitch, tar, turpentine, \&cc. they import many black or horned cattle far and near, from South Carolina fouthward, and from 300 miles weft ward, and from the Jerfeys.
Moft of the Dutch hurbandmen have ftills, and draw a fpirit from rye malted, from apples and peaches. There may be from 7000 to 8000 Dutch waggons with four horfes each, that from time to time bring their produce and traffick to Philadelphia, from ten to 100 miles diftance.
Their navigation may be diftinguifhed into fmall craft, that keep within the capes, and only bring produce to market: as the produce of Penfylvania reaches only fifteen miles below Pliladelphia, moft of this fort of trade is carried on from the three lower counties on the weft fide of the great river of Delaware, and all the Wett-Jerfeys which lie along the eaft fide of that river: thefe are not comprehended in the cuiftom-houfe entries and clearances of the port of Philadelphia.

To illuftrate the gradual increafe of the trade of the port of Philadelphia, we obferve, that anno 1736 , the entries were 212 , clearances 215 veffels; a little before the late French war, anno 1742 , entries were 230, clearances 281. The number of veffels cleared from
[c] By an att of parliament for the encouragement of the fifhery 1727 , falt is allowed to be imported in Penfylvania, from any part of Europe. There is alike act of parliament for the encouragement of the curing of fifh in New-York. Though there may be a miftake in alledging the filieries of New-York and Penfylvania, becaufe there are no filh cured there; -yet in fundry other things it may be beneficial.

334 British Settlements in America: Part If. that port for twelve months preceding March 12, 1750-1, is $35^{8}$; thofe that were bound to the northward of Delaware capes, viz. to New-York, Rhode-Illand, Bofton with its out ports, Halifax, and Newfoundland, make about ninety of that number; to Virginia, Maryland, North and South-Carolina, and Georgia, about twentynine; the remainder fail for Europe and the Weft-India fugar illands and colonies; the craft that go to the fouthward, Virginia, Maryland, \&cc. are of no great value, but thofe which go to the northward, efpecially to Bofton and Rhode-Ifland, are generally of more value than the veffels that go to the Weet-Indies, fome of them carry from 500 to 600 barrels of bread and flour.

They build about twenty, or upwards, veffels that go to fea from Philadelphia.
The cuftom-houfe officers in this colony, have the largeft falaries of any in North-America: the collector of the port of Philadelphia is a patent officer ; in the proper province this is the only collection; in the territories called the three lower counties are two collections, Newcaftle and Lewes.
I cannot account for the many cuftom-houfe collections upon the river of Delaware; there are two on the Jerfey fide, and three on the Penfylvania fide: excepting the cuftom-houfe of Philadelphia, the others are nominal and fine-cures, and might have been called branches and creeks of Philadelphia: befides ufual officers, there is on the Penfylvania fide, an extraordinary officer who may be called a comptroller general, a riding officer to examine and fign the accounts of the refpective collectors.

Before any bills of publick credit were emitted, the currency of Penfylvania was proclamation money, a heavy piece of eight was fix fhillings in denomination; but by the emiffions of publick credit bills [ $d$ ], as in all the co:

- [d] The publick bills of credit in the plantations were called a paper currency, becaufe they were transferable; and in feveral of the colonies enacted to be a tender in law.
lonies, who went into a paper currency, their denominations were depreciated, and at prefent a dollar or weighty piece of eight paffes for feven fhillings and fixpence denomination; but by the good management of their paper loan office, the intrinfick value of their denominations, has not beendepreciated farther. The intereft of this loan money produces about $5000 l$. currency per ann. which with the $3000 l$. excife, defrays the charges of government. Their firft emiffion of a paper currency was about twenty. feven years ago.


## Religious Sectaries.

The various plantation fectaries have been already mentioned, in a general digreffion in the fection of RhodeIlland; but as the Moravians and Dumplers are peculiar to this colony, what is further to be obferved concerning them, is here inferted.

In vol. II. P. 155, we mentioned that the Moravians had lately obtained a Britifh act of parliament indulging them in many things; particularly, that their affirmation, quaker-like, fhall be equivalent to an oath, but with fome reftrictions. There are about 800 to 900 Moravians who have already tranfported themfelves to this colony, and many more may be expected, becaufe fince the parfing the act of parliament in their favour, the feveral tolerations they had in Germany, Holland, and Denmark, are taken from them: the reafons for fo doing, I have not as yet learned; but by edicts, their books, hymns, and publick worfhip, are ordered to be fuppreffed.

In vol. II. p. 150, we mentioned a branch of the German Anabaptifts called Dumplers: they are generally ignorant people, but fome of their heads are not fo; for inftance, Peter Miller, a German, writes elegantly in Latin upon religion and mortification: they have a printing prefs, and are continually printing; they are very curious in writing fine, and delight much in fcrolls of writing on religious fubjects, ftuck up in their halls and cells; the initial letters are beautifully illuminated

336 British Settlements in America. Part II. with blue, red, and gold, fuch as may be feen in old monkifh manufcripts.

I am again fallen into the difagreeable fubject (where offence to fome or many is unavoidable) of fectaries or parties in religious affairs: what here follows was defigned for the Appendix; but as I now find that a long Appendix containing many loofe, not connected matters, may be tedious to the reader; I fhall in the feveral fections following, occafionally interfperfe many things defigned for the Appendix.

Some years fince, viz. 1722, there was a confiderable feceffion in the S. W. parts of Connecticut, of congregationalift minifters and candidates, to better themfelves in livings by church of England miffions: from this incident, there has lately been revived a fophiftical difpute, whether the eftablifhed old congregationalift minifters, or the late new converts, church of England mif. fionaries, are to be deemed the Separatifts. The decifion feems to be eafy, by relating only matters of fact. By a fundamental, in the articles of union, 1707 , of England and Scotland, the church of England in exprefs plain words, is declared to be eftablifhed in all the Englifh plantations; but this feems to be only as to church government, and that only amongtt the people of the church of England: the other fectaries can have no ecclefiaftical jurifdiction even amongft themfelves, as appears by the annexed determinaton of the lords juftices anno 1725 ; but in their various modes of worfhip (Roman catholicks excepted) all chriftian profeffions are tolerated in perpetuity, and in as ample manner, as if they were churches eftablifhed by law. If any fects which prevail in the legiflature of any colony, impofe upon the other fectaries, they are checked by the king in council, all the colonies being under the immediate infpection of theking in council. We here infert the annexed cafe of the act of the affembly of Connecticut, againft quakers, $\& x$.

A true copy of a letter from their excellencies the lords juftices, to the bon. W———D———, Efq. licutenant governor of bis majefty's province of the Mafla-cbufetts-Bay.

## Whitehall, Oetober 7, 1725 .

Sir,

"'THE lords juftices being informed from fuch good hands, as make the truth of this advice
"6 not to be doubted, that at a general convention of mi-
" nifters, from feveral parts of his majefty's province of
" the Maffachufetts-Bay, at Bofton, on the 27th of May
" laft, a memorial and addrefs was framed, directed to
"c you as lieutenant governor and commander in chief,
" 6 and to the council and houfe of reprefentatives then
"fitting, defiring that the general affembly would call os the feveral churches in this province to meet by their " paftors and meffengers, in a fynod; which memorial " and addrefs, being accordingly prefented by fome of "6 the faid minifters, in the name, and at the defire of the " faid convention, was confidered in council, the third "s of June following, and there approved; but the houfe " of reprefentatives put off the confideration of it to the "6 next feffion, in which the council afterwards concurred. "Their excellencies were extremely furprifed, that no " account of fo extraordinary and important a tranfaction " fhould have been tranfmitted by you, purfuant to an "" article in your inftructions, by which you are directed "upon all occafions, to fend unto his majefty, and to " the commiffioners for trade and plantations, a particu* lar account of all your proceedings, and the condition "s of affairs within your government. As this matterdoth " highly concern his majety's royal prerogative, their "excellencies referred the confideration of it to Mr.is attorney and folicitor general, who, after maturede libe" ration, and making all proper enquiries, reported, "that Vol. II.

## 338 British Settlements in America. Part II.

"' from the charter and laws of your colony, they cannot
"t collect that there is any regular eftablifhment of a na-
" tional or provincial church there, fo as to warrant the
" holding of convocations or fynods of the clergy; but
" if fuch fynods might be holden, yet they take it to be
"clear in point of law, that his majefty's fupremacy in
" ecclefiaftical affairs, being a branch of his prerogative,
" does take place in the plantations, and that fynods can-
" not be held, nor is it lawful for the clergy to affemble
"t as in fynods, without authority from his majefty : they
" conceive the above-mentioned application of the faid
" minifters, not to you alone, as reprefenting the king's
" perfon, but to you, and the council, and the houfe of
" reprefentatives, to be a contempt of his majefty's pre-
"rogative, as it is a publick acknowledgment, that the " power of granting what they defire refides in the legif-
" lative body of the province, which by law is vefted
" only in his majefty. And the lieutenant governor,
"council, and affembly intermeddling therein, was an
" invafion of his majefty's royal authority, which it was
" your duty as lieutenant governor, to have withftood
" and rejected; and that the confent of the lieutenant
" governor, the council, and houfe of reprefentatives,
" will not be fufficient authority for the holding of fuch
" a fynod."
"Their excellencies, upon confideration of this opi-
" nion of the attorney and folicitor general, which they
" have been pleafed to approve, have commanded me to
" acquaint you with, and to exprefs to you their furprife,
" that no account of fo remarkable a tranfaction, which
" fo nearly concerns the king's prerogative, and the wel-
" fare of his majefty's province under your govern-
" ment, has been received from you, and to fignify to
" you their directions, that you do put an effectual ftop
" to any fuch proceedings; but if the confent defired
" by the minifters above-mentioned, for the holding of
" the fynod, Hould have been oltained, and this pre-
" tended fynod fhould be actually fitting, when you re-

## Sect. XIV. Of PENSYLVANia.

"ceive thefe their excellencie's directions, they do in
" that cafe, require and direct you, to caufe fuch their
" meeting to ceafe, acquainting them that their affembly
" is againt law, and a contempt of his majefty's prero-
" gative, and that they are forbid to meet any more;
" but if, notwithftanding fuch fignification, they fhall
" continue to hold fuch an affembly, you are then to
" take care that the principal actors therein be profecuted
" for a mifdemeanour. But you are to avoid doing any
" formal act to diffolve them, left it be conftrued to im-
" ply that they had a right to affemble. This, Sir , is " what I have in command from their excellencies to " fignify to you.
"And I muft obferve to you, that the precedent quo-
" ted in the above-mentioned memorial of fuch a fynod, " being held forty-five years ago, falls in with the year ". 1680, and that the former charter, upon which the " government of your province depended, was repealed " by foire facias in the year 1684, and the new charter " was granted in the year 1691; from whence it appears,
" that if fuch fynod was holden as is alledged, it hap-
"pened a fhort time before the repealing of the old
" charter, but none has been fince the granting the new
" one. I am, Sir, your moft humble fervant,

> Charles Delafaye.

At the court at Kenfington the eleventb day of October, 1705, prefent the queen's moft excellent majefty, bis royal bigbness prince George of Denmark, lord arcbbiboop of Canterbury, lord keeper, lord treafurer, lord prefident, earl of Ranelagh, Mr. Boyle, Mr. Jecretary Hodges, Mr. fecretary Harley, lord cbief juftice Holt, lord cbief jufice Trevor, duke of Somerfet, duke of Ormond, Mr. Vernon, Mr. Earle.

AReprefentation from the lords commifioners of trade and plantations, being this day read " ac the board upon an act, paffed in her majefty's Z 2 " colony

340 British Settlements in America. Part II"colony of Connecticut, entitled (only) Hereticks, " whereby it is enacted, that all who fhall entertain " any quakers, ranters, adamites, and other hereticks, " are made liable to the penalty of five pounds, and five " pounds per week for every town that fhall fo enter-
" tain them ; that all quakers fhall be committed to pri-
" fon, or be fent out of the colony-That whofoever
" fhall hold unnecefiary difcourfe with quakers fhall for-
" feit twenty fhillings; that whofoever fhall keep any
". quakers books, the governor, magiftrates, and elders " excepted, fhall forfeit ten fiillings, and that all fuch "fuich books fhall be fuppreffed; that no mafters of
" any veffel do land any quakers without carrying " them away again, under the penalty of twenty " pounds.
"And the faid lords commiffioners humbly offering, " that the faid act be repealed by her majefty, it being " contrary to the liberty of confcience indulged to dif" fenters by the laws of England, as alfo to the charter "granted to that colony, her majefty, with the advice "of her privy council, is pleafed to declare her dif" allowance and difapprobation of the faid act; and, " purfuant to her majefty's royal pleafure thereupon, " the faid act, paffed in her majefty's colony of Con" necticut in New-England, entitled Hereticks, is here" by repealed, and declared null and void, and of none " effect.

> Signed John Povey.

In the feffions 1751, of the Britifh parliament, was paffed an aft extending to the American colonies, as well as to the kingdom of Great-Britain, and its other dominions; entitled, "an act for regulating the commence" ment of the year, and for correcting the calendar now " in ufe". The abftract of the act runs thus -

Whereas the legal fupputation of the year in that part of Great-Britain called England, beginning the 25th of March, has been attended with many inconveniencies, as it differs from the ufage of neighbouring nations, and the legal computation of that part of Great-Britain called Scotland, and thereby divers miftakes happened in the dates of deeds and other writings ; and our Julian calendar having been difcovered to be erroneous; that the fpring equinox, which at the general council of Nice, anno dom. 325, happened about the 2 Ift of March, now happens the ninth or tenth of the fame month, which error is fill increafing; and to the end, that the feveral equinoxes or folftices may, for the future, fall upon the fame nominal days as at the time of the faid general council, and is now generally received by almoft all other nations of Europe; and to prevent difputes with foreign correfpondents of almolt all other nations of Europe in their letters and accounts, be it enacted, that in all his majeety's dominions in Europe, Afia, Africa, and America, the old fupputation is not to be made ufe of, after the 3 Ift of December 1751, and the year for the future to commence January iff, and the days to be numbered in the fame order, and the moveable feafts to be afcertained as they now are uncil September 2,1752 , inclufive; and the day following (that is, the 3d of Sept. 1752) to be accounted the 14th of Sept. 1752, omitting at that time the eleven intermediate nominal days. All writings after ift of January, 1752 , to be dated according to the new file; and all courts after Sept. 2, 1752, fhall be held in the fame nominal days they now are ; (courts held with fairs or marts excepted) that is, eleven days fooner than the refpective day wherein the fame are now kept. Every hundredth year, excepting every fourth hundred, whereof anno 1800 thall be the firft, to be deemed though a leap year or biffextile confifting only of 365 days; but all other biffextile or leap years fhall confint of 366 days.-And whereas the method of computing the full moons now ufed in the calendar of the common prayers of the church of England, to find Eafter, is become confiderably erroneous; therefore the faid feaft of Eafter, and others depending

$$
\mathrm{Z}_{3}
$$ thereon, fhall, after the 2d of Sept. 1752, conform to the decree of the faid general council, and the practice of foreign countries fhall be obferved according to the annexed table; and the former table, in all future additions of the book of common prayer, fhall be fuppreffed; but the courts of feffion and exchequer in Scotiand, and all markets, fairs and marts, fhall be held upon the fame natural days as if this act had not been made, that is, eleven days later than according to this new computation, notwithflanding that by this new computation, the nominal days are anticipated or brought forward by the fpace of eleven days, the natural days and times for the opening and clofing of commons of pafture and the like, not to be altered by this act, that is, eleven days later than the new fupputation. - The natural days and times of payments of rents, annuities, foms of money, delivery of goods, commencement or expiration of leafes, and the like, fhall not be by this act anticipated or accelerated; and the time of attaining the age of twenty-one years fhall not be altered by this act, or the determination of any apprenticefhip or fervice [e].

[e] Julius Cæfar began this year about the hybernal or winter folflice; (the equinoxes and folftices are proper periods in fuch matters) the Julian or O.S. began forty-five years before Christ: this file was reformed by pope Gregory 1582 , but was not carried back to the nativity of our Saviour, which, in church precifenefs, ought to have been, but only to the time of the council of Nice, which was held anno dom. $32{ }_{5}$, by Conftantine the Great, to examine and condemn the doctrines of Arius. At the time of the council of Nice, the vernal equinox was on the 21 ft of March; but in ftrictnefs, and according to the precifion of devotionalift obfervers of days, it fhould have gone back fo far as the nativity or firft year of Chrift; the vernal equinox was then on the 23d of March, but as the Gregorian ftile is at prefent the general practice of chriftian European nations, the Britifh legifature in their wonted prudence have acceded thereto, as being a convenient civil, but not a jure divino affair. Inftead of being too minately precife in friking off thirteen days, which is the truth of the cafe in conformity to other European countries, they only fruck off eleven days, for the fake of mutual conveniency; it is more eligible to err with the generality of Europe, than affectedly

Proprietors or principal governors, and their refident deputies or lieutenant governors.

The firft proprietor and governor was William Penn, fon of admiral Penn, fee vol. II. p. 307 ; he carried over many quakers with him to that country; his patent included that part of new Swedeland, which lies on the weft fide of Delaware river, fome part of the Swedifh fettlements lay on the eaft fide of the river, and are part of weft New-Jerfey. Mr. Penn continued two years in Penfylvania, and upon his father's death returned to England, and left the government in the hands of Thomas Lloyd, with a council. Mr. Penn being efteemed a favourite of K. James II. was fufpected to be a Roman catholick and jefuit in the affumed mafk of a quaker , and upon the revolution K . William was advied to fufpend his privilege of appointing a deputy governor for Penfylvania. And

The crown appointed col. Fletcher, governor of NewYork, to be alfo governor of Penfylvania; but upon Mr . William Penn's vindication of himfelf, he was reftored to his privilege of government; and appointed

Mr. Blackwell, his deputy or lieur. governor. He was fucceeded as lieut. governor by Thomas Lloyd, Efq, upon his death.
to conflitute a peculiar Britifh fite, which would be running from one inconvenience into another; the main intention is to produce an uniformity in the compatation of time throughout the chriftian part of the world ; the agreeing with the reft of Europe, ought to prevail over any argument deduced from the nicety of calculation.

Peter Deval of the Middle Temple, fecretary to the royal fociety, drew the bill and prepared moft of the tables under direction of the earl of Chefterfield, the firt former of the defign ; and the whole was carefully examined and approved of by Martin Folkes, Eíq. prefident of the royal fociety, and Dr. Bradley, his majefty's aftronomer at Greenwich, who computed the tables at the end of the bill.

## 344 British Settlements in America. Part II,

Mr. Penn appointed his nephew col. Markham his deputy or lieut. governor; he had the government or direction until the fecond arrival of Mr. Penn, 1698.
Mr. William Penn principal governor and proprietor arrived a fecond time in Penfylvania, 1698 . He returned to England 1700, and nominated col. Andrew Hamilton for his deputy; in his adminiffration was much confufion in the province; upon his death

1704, col. Johin Evans was appointed lieutenant governor.

1713, died in London William Penn, the firft proprietor and principal governor, much in debt, occafioned by his whimfical difpofition; he had agreed with the crown to refign his property and government for a certain confideration (to extricate himfelf from debt) but died fuddenly before the inftrument was executed, and the-government and property remains in the family to this time.

The firft principal governor and proprietor was called William Penn, the grand-father; he was fucceeded by his fon William Penn, called the father; and he was fucceeded by Springet Pen, William Penn the fon, and laftly in the three brothers, John Penn, Thomas Penn, and Richard Penn, co-heirs in the fucceffion: thefe brothers by a written agreement with lord Baltimore proprietary of Maryland, their adjoining neighbour, 1732, fettled boundaries to be afterwards confirmed in form of law ; but lord Baltimore receded and occafioned a tedious controverfy in chancery, as is above related.
John, the eldeff of the three brothers, died October 28, 1746, a batchelor, and by will, October 24, 1746, left his fhare to his fecond brother Thomas, with remainders, as is expreffed in the will.

William Penn (fon to the firft proprietor) in law called the father, (the firt proprietor, in law inftruments, was called the father) died at Liege, 1720 .

1708-9, In January arrived capt. Gookin, lieut. governor,

1717, May 30, arrives Sir William Keith, lieut. governor.

1726, Major Gordon fuperfeded Sir William Keith.
Major Gordon died in October 1736, and Mr. Logan was in courfe prefident for a fhort time; but was foon fuperfeded by col. Thomas, a planter of Antigua; Mr. Logan died much lamented, Nov. 1751. After nine years government, col. Thomas refigned 1747 , and was fucceeded by James Hamilton, Efq. the prefent lieut, governor, fon of Andrew Hamilton, a noted lawyer in thefe parts.

A medical digreffion, concerving the perfonal confitutions of people born in Britifh North-America. Of the endemial diftempers prevalent there, and of their prefent medical praitice.

As this digreffion will not be much read by ordinary capacities, where things cannot fo well be expreffed in vernacular words, I take the liberty of ufing technical or profeffional expreflions, and fome claffical phrafes, and generally in a concife or aphoriftical toofe, but practical manner.

Their children or youth are more forward [ $f$ ] or precoce than in Great-Britain. 2. The virility of the
$[f]$ It is obferved that in the Wef-Indies there areno boys, all being either children or men.
Perhaps the moft noted infance of forwaidnefs in a boy, is what Montagne of Gafcony in his effays 1550 writes of himfelf; his father educated him in his childhood in the learned languages of Greek and Latin, in the fame routine that from nurfes we learn our vernacular or mother tongue: we had a remarkable inflance of fuch routines in Bofton ; a worthy Englifh gentleman, Richard Dalton, Efq. a great admirer of the Greek clafficks, becaufe of the tendernefs of his eyes, taught his negro boy Cxfar to read to him diftinctly any Greck writer, without underftanding the meaning or interpretation. Montagne with much vanity and peculiar pedantry, fays, that Buchanan was afraid to accof him when only fix at in Latin, and that Buchanan copied his infruction or education of a child from his education. Buchanan was a filftrate mafter of the Latin clafficks, and preceptor to

346 British Settlements in America. Part II. men, and fecundity of their women, or child-bearing fex, are much the fame as in Great-Britain, their mother country. 3. Their longevity falls much fhorter.
king James VI. of Scotland; in his travels in France, hearing of the forwardnefs of this boy, he went to fee him. As Montagne is a noted writer, I fhall for amufement mention another inflance of his Gafcon pedantry; that in his younger years he refolved not to enter into any matrimonial partnerfhip or contract, not even with the godders of wifdom, but married æt. thirty-three.

As the education of children, is not fufficiently attended to in many of our colonies, I fhall here infert the beginning of an experiment of this nature. I delight in promoting of children in town and country; accordingly I have in Bofton taken a promifing boy entirely at my own charge of fubfiltence and education, under my fole direction, to form a practical (not notional) fcheme of management and education, ob ovo, or rather ab utero, becaufe of fome difficulties I was prefent at the birth ; I did not allow him to be rocked in a cradle, fufpecting that concuffions might weaken his brain, and confequently impair his judgment; he never had a diafcordium, mithridate, or other opiate, or ftrong drink, to compofe him to fleep; a pernicious indolent practice of nurfes and old women, becaufe thereby convulfions may be induced, or the child rendered fupid for life.

To accomodate his organs of fpeech while flexible, and in the parrot or prattle period of life, not only to the pronunciation of our Englifh or vernacular words, but alfo to the pronunciation of other languages; before he was full five years of age, he did diftinctly repeat and pronounce the Lord's prayer in the five languages familiar tome, Greek, Latin, Englifh, French and Dutch : he did well exprefs and define many harfh and long foreign words, fuch as the Indian names of fome ponds, rivers, and tribes in our neighbourhood. Chabonamungagog, a large pond joining to Douglafs, Winipifiackit, a great pond or lake in the province of New-Hampfhire, Papacontaquafh or Millers river, which falls into Connecticut river on the eaft fide a little below North-field, Arowfaguntacook, a tribe of Frenci Abnaquie Indians called the mifion of St. Francis, on the fouth fide of Canada river, Miffilimakanack, a tribe of French Indians, beween the great lakes Hurons and Ilinois, Tatamaganahaw, a fmall tribe of Mikmake Indians of Nova-Scotia, in the bay Verte of the gulph of St. Laurence; fome Dutch words, Achtentachententigh, eighty-eight, \&c. fome Latin words, Honorificabilitudinitatibus, Honourableneffes, \&c.

Inftead of the abfrufely profound catechifms, which prepofteroully are taught children, he is initiated in things and words which are eafily comprehended, and fubjects of common converfation, fuch as,
Q. What is your name ?
A. I am known by the name of William Douglafs.

## Sget. XIV. Of Pensylyania.

The remote caufes or predifpofitions to moft chronical diftempers are, 1. Mala ftamina vitæ. 2. Malus
Q. Where was you born?
A. In the town of Bofton, in the province of Maffachufetts-Bay, in the Britifh dominions of New-England in North-America.
Q. When was you born?
A. I was born July 25, 1745; but how I was made, and how I came into the world, I have forgotten, and cannot tell.
Q. What is your religion ?
A. A catholick chriftian proteflant; to fear God and keep his commandments, to honour and obey the civil government.
Q. What is God?
A. The fupreme being, who created and manages the univerfe, in fome manner inconceivable to us created beings.
Q. What is civil government ?
A. The laws and cuftoms of the country I live in, as executed by certain appointed magiftrates.
$Q_{\text {. Why }}$ do you every feventh day go to a place of publick worflip?

A, Becaufe (as my grandmother tells me,) one day in feven is by moft civil governments found requifite to abftain from labour, for the refrefhment of the labouring part of mankind and cattle.
Q. Why do you in ordinary attend the affembly of Mr. Welfed and Gray?
A. Becaufe it is the nearef, and neighbours naturally join in their publick devotions; thefe two minifters or paftors are exemplary in their lives, and agreeable in their publick difcourfes.
Q. What fectary of publick worfhip do you follow?
A. That of my father natural or adopting. My grandmother tells me, that by law and cuffom I muft follow the example and precepts of my father till twenty-one æt. or till affigned.
We may obferve that of all animals, mankind attain to the greatef perfection of knowledge, but after the longeft time arrive to the full growth of body and mind ; therefore as this boy is too exuberant in the growth of mind, I check or retard him by allowing him more play than fchooling, that the impreffions may not be too flight or tranfitory ; and allow him to affociate with active wild boys, not wicked or vicious, that by his puerile flow of fpirit, he may practife activity of body and mind. The Dalrymples, a family in Sco land, noted for acutenefs, wifdom, and knowledge, ailowed their boys, at a certain age, to affociate with wild, but not wicked boys, and after fome time took them up to a regular fober education.

At times I' fend him to any tolerated place of publick worfhip, to prevent party, bigotry, and a narrow way of thinking. I aik him his natural remarks upon the different modes of worfhip, to make him obfervant; I fhall give one inftance which I hope the candid
locus, locus, that is, a bad air and foil. 3. Indolence or inactivity. 4. Intemperance. Concerning all thefe we fhall interfperfe fome aphorifms.

During the time or period of my practice in NewEngland, we have had no confiderable epidemics excepting fmall-pox, meanles, and fome fpecies of putrid fevers and dylenteries; the varieties in our endemials were from the vicifitudes of feafons and weather. To write a hiffory of epidemic yearly conflitutions, in Sydenhain's manner, for a continued fucceffion of years, would be writing of a novel : our chronical ails, by the practice of our common phyficians, particularly by the routine indolent pall liative repectitions of $V$. S. and opiates, which fix all diftempers, and render their patients valetudinary and fhort-lived. Opiates and inebriating liquors have the fame effects, they carry the peccant humours to the nerves, from whence they are fcarce to be removed; they are flow poifons, they enfeeble both body and mind, and produce mala ftamina vitæ in the progeny,

As New-England lies in the leeward of the wefterly extended continent of North-America, the winds (being generally wefterly) gliding continuedly along this vatt tract of land much heated in fummer, and much cooled or frozen in winter, occafion the country to be much
reader will not judge ludere cum facris ; I have a great veneration for the church of England. In a common prayer day he went to a church of England, when he came home, he faid, that he obferved the minifter come into the church in a black gown, and retire into a clofet (the veitry) and come out again with a clean flirt over his gown. His grandmother as ufually asked him where the text was; he faid that he could not tell, becaufe every body preached promifcuoufly; men, women, and children, (pake in publick (meaning the refponfes) his grandmother told him that the quaker fectary allow their women, (but no children) to fpeak in publick, though contrary to St. Paul's admonition.

He is taught the hours of the day, the days of the week, the months in the year, the mariner's compafs or corners of the wind; the varieties of flipping, fchooners, floops, brigantines, fnows, and fhips ; he reads the lign polts, and news-papers.

Sect. XIV. Of Pensyivania. 349 hotter in fummer, and much colder in winter, than in Great-Britain; reciprocations, but not to extremes, are falutary to the conftitutions, where the tranfitions are gradual; thus we may obferve in nature, that for the benefit of the earth's produce, there is a reciprocation of fummer and winter, day and night, \&cc. In countries where the feafons are upon the extremes in fummer and winter, as in New-England, conftitutions do not wear well, analogous to the timber and plank of a hip between wind and water. Longevity appears moftly in inland countries, where with a fmall latitude or variation the temperature of the air continues nearly the fame.

I fhall here infert a few lines concerning the conflitution and medical practice of our northern Indians. See vol. I. p. 174.
The Indians north of Canada river, the Efquimaux and Outawaways, are generally affected with pforas, fcurvy, or itch; from the cold intemperance of the climate. As the Indian manner of life is much more fimple than that of Europeans, they are not fubjeet to fo many various difeafes : their modern intemperance in drinking rum and other fpirits, kills more than all their other diftemperatures.
Tbe Indian food is from their hunting, fowling, and fifhing ; their bread-kind is from maize or Indian corn, phafeoli or kidney beans of feveral forts, tuberofe roots of feveral kinds, mafts or nuts of various forts, great variety of foref berries.
The varieties of national conftitutions and habits are not eafily to be accounted for; the American Indians, by keeping principaily their feet warm, the Africa negroes by keeping their heads warm, without any regard to the reft of their body, preferve their health and ftrength.
The American aboriginal Indians naturally are of weak confitutions, they are impubes et imberbes; but by habit habit from their infancy, can fuffer hunger and wood damps, better than Europeans of ftronger conftitutions: their natural temper is cruel and vindictive.

Their phyficians in ordinary are the powowers clergy of conjurers, and fome old women. In their medical practice they take no notice of pulfe or urine, they do not ufe blood letting; they chiefly ufe traditional herbs; bliftering with punk or touchwood, and the blifters are converted into iffues; fweating in hot houfes (an extemporary kind of bagnio) and immediately thereupon immerfion in cold water; this prattice has killed many of them in eruptive fevers. The American Indians are noted for their traditional knowledge of poifonous herbs and antidotes ; but I do not find that our Indian venefici are fo expert in the veneficium art, as the negroes of Africa, who give poifons, which in various, but certain periods, produce their mortal effects, fome fuddenly, fome after a number of months or years.

They cure feveral poifons; for inftance, the bite of that American viper called rattle-fnake or vipera caudifona, by proper antidotes, before they produce their ufual difo mal effects [g].
I hope thefe medical obfervations may be of fome ufe to our colonies; as they are in my profeffional bufinefs, by fome they may be thought pedantick, by others they may be called a quackifh oftentation; once for all, I de-
$[g]$ May we not hope, that in future times, fome epidemical contagious diftempers, fuch as the plague, fmall-pox, and the like, may be prevented or extinguifhed in feminio by proper antidotes: time produces furprifing difcoveries in nature, fuch as the various phenomena of magnetifm and electricity; in the fmall-pox the late improvement of conveying it by inoculation, is found more favourable than the receiving of it the chance or natural way, as fruit from trees inoculated, furpaffes natural fruit: this practice of inoculating for the fmall-pox, was introduced in a very rafh indifcreet manner, and by weak men ; we may obferve that many of the juvantia or ladentia in medicine, were difcovered or rather introduced by rafh fools and madmen, inflance, Paracelfus's mercurial remedies.

Sectr. XIV. Of Pensivivania.
clare, that I have no lucrative views, becaufe mihi tantum fuppetit viaticæ quantum viæ.
I here infert fome remarks upon the medical practice in our colonies; as no man's name is expreffed, and fome gentlemen practitioners of candour, probity, ingenuity, and good practical knowledge are excepted, thefe reflections may be taken in good part without further apology.

In our plantations, a practitioner, bold, rafh, impudent, a lyar, bafely born and educated, has much the advantage of an honeft, cautious, modeft gentleman. In general, the phyfical practice in our colonies is fo perniciouny bad, that excepting in furgery, and fome very acute cafes, it is better to let nature under a proper regimen take her courfe (naturæ morborum curatrices) than to truft to the honefty and fagacity of the practitioner; our American practitioners are fo rafh ard officious, the faying in the apocrypha, Ecclefiafticus xxxviii. 15. may with much propriety be applied to them. "He that finneth before his maker, let him fall into the " hands of the phyfician." Frequently there is more danger from the phyfician, than from the diftemper: a country where the medical practice is very irregular, is a good fchool to learn the lædentia, a good article in practice; but fometimes notwithflanding male practice, nature gets the better of the doctor, and the patient recovers.

Our practitioners deal much in quackery, $[b]$ and quackifh medicines, as requiring no labour of thought or
[b] I fhall mention one remarkable infance of colony quackery, advertifed in the New. York gazette, December 16, 1751. "In July " 1751 , was committed to the care of doctor Peter Billing, an expe" rienced phyfician, and man mid-wife, and formerly in the king's " fervice, the moft extraordinary and remarkable cafe that ever was " performed in the world, upon one Mrs. Mary Smith, fingle woman, " fifter to capt. Arthur Smith, on James river, in the county of "Surry in Virginia, xt. forty-fix; fhe had been upwards of eighteen " years out of her fenfes, (moft of the time raving mad) eat her own " excrements, and was compleatly cured by him in two months, con-
$35^{2}$ British Settlements in America. Párt If. compofition, and highly recommended in the London quack bills (in which all the reading of many of our practitioners confifts) inadvertently encouraged by patents for the benefit of certain fees to fome offices, but to the very great damage of the fubject. How difmal is it to obferve fome apothecaries fhops wainfcotted or papered with advertifments, recommending quack medicines for the profit of the fhop, but deftruction of their neighbours? this is vending of poifons for gain.
In the moft trifling cafes they ufe a routine of practice: when I firft arrived in New-England, I afked G. P. a noted facetious practicioner, what was their general method of practice ; he told me their practice was very uniform, bleeding, vomiting, bliftering, purging, anodyne, \&cc. if the illnefs continued, there was repetendi, and finally murderandi; nature was never to be confulted, or allowed to have any concern in the affair. What Sydenham well obferves, is the cafe with our practitioners; ager nimia medici diligentia ad plures migrat.
Blood-letting and anodynes are the principal tools of our practitioners; thefe palliate any diftemper for a fhort time, while' at the fame time they confound the intentions of nature, and fix the malady; they follow Sydenham too much in giving paregoricks, after catharticks, which is playing faft and loofe.

[^36]
## S E C T. XV.

## Concerning the province of Maryland.

ALthough recapitulations or repetitions are reckoned tedious and not elegant, I find that our fections or colonies may be more agreeably introduced by fome general accounts or tranfactions with a little variation, than by an abrupt entrance into the colony affairs.

The Cabots of Venetian extract obtained 1495, a patent from king Henry VII. of England, of all lands to be by them difcovered weft of Europe, as to property; with a refervation of a certain royal perquifite; this king underftood perquifites: the father John, and afterwards the fon Sebaftian, fitted out from Briftol; in their firtt voyage upon the difcovery of a N. W. paffage to China, and the Eaft-Indies, being obftructed by the ice, the failors mutinied and returned to England, without effecting any thing of confequence.
Anno 1498, Sebaftian ranged the continent of NorthAmerica from 40 d . to 67 d . N. lat. and at feveral places took a nominal occupancy from difcovery, without making any fettlement; thus notwithftanding the difcoveries, we had no poffeffion for near a century of years.
Sir Walter Raleigh, a noted difcovery projector, fee vol. I. P. 111, anno 1584, March 25, obtained of queen Elizabeth a patent for difcoveries 'and fettlements in America. Upon the return of the veffels of the firt adventure, in honour to the virgin queen Elizabeth, the name of Virginia in general was given to the North part of the continent fo far as the gulph of St. Laurence north, to Florida foutb. In procefs of time the French made fome fmall fettements in the north parts of NorthAmerica, and called them Nova Francia, or Nouvelle France, at this time known by the name of L'AcVol. II.

354 British Settlements in Amrrica: Part II. cadie, (Nova-Scotia) and Canada. The Swedes, Fins and Dutch introduced by Hudfon, made fettlements upon Hudfon's or Rord rivier, and Delaware or Zuyd rivier, and called it Nova-Belgia or New-Netherlands. Thus in the beginning of the laft century the eaftern coaft of North-America was divided into, I. Nova-Francia, 2. North-Virginia, comprehending the colonies of NovaScotia and New-England. 3. Nova-Belgia or New-Netherlands, at prefent known by the names of New-York, New-Jerfeys, and Penfylvania. 4. South-Virginia, which comprebends Maryland, Virginia, North-Carolina, South-Carolina, and Georgia.

Upon the new difcoveries, many feparate grants of diftricts were made to private proprietors; but afterwards for the regularity and eafe of jurifdiction, the crown affumed the jurifdictions, and reduced them to more comvenient models of government.

Maryland is properly a fprout from Virginia, therefore the connection of this fettlement with the firf ditcoveries muft be referred to the fection of Virginia; here we fhall only obferve how and when it did fprout. See vol. I. P. 288, the Newfoundland fection.

Towards the end of king James I. reign, Sir George Calvert principal feccetary of ftate, afterwards lord Baltimore, obtained a patent for fome fifhing harbours in Newfoundland; by reafon of the civil troubles in England, these fettlements were difcontinued; being a zealous Roman catholick, with other diffenting zealots of various fectaries, he left England and retired to Virginia: as the Virginians were generally bigots to the church of England fectary, they did not ufe him fo well as he expected ; and as the Virginians had not fetted farther north than Potomack river, lord Baltimore went home and obtained from king Charles I. a grant of all the lands from the mouth of Potomack river in about 38 d . 10 m . N. to the Swede and Finland fettlements, which were reckoned to the bottom of Chefepesk bay, in about the latitude of 39 d .45 m . or fifteen Englifh miles fouth cerning the boundaries between the properties and jurifdietions of Maryland and Penfylvania, we refer back to the fection of Penfylvania.

The bandittil Dutch, Swedes, and Fins, were prior to the Englifh in their fetclements upon Delaware fiver and weftward inland. Upon a new royal regulation in Virginia, feveral families went over from England to fettle there; amongft thefe was lofd Baltimore, a rigid Roman catholick; for the advantage of a more free exercife of his religion, he retired thither; but being ill ufed by the church of England fectaries, and finding that the humbur of petitioning for large tracts of land was encourraged by the court at home, and that the Virginia fettlers had not extended farther north than Potomack river, lord Baltimore petitioned for a grant of vacant lands from the north of Potomack river to the Swedifh and Finlanders fettlements between the bottom of Chefepeak bay and Delawate river, and obtained the promife of a grant for the fame; but dying foon, his fon and heir obtained the patent, dated June 20, 1632 : that part of the patent which regards the boundaries, in the Englifh trannation from the original Latin inftrument runs thus: "Know ye " therefore that-we, favouring the pious and noble pur" pofes of the faid baton of Baltimore, of our fpecial " grace, certain knowledge, and mere motion, have " given, granted, and confirmed, and by this our pre"fent charter for us our heirs and fucceffors do give, " grant, and confirm, unto Cecilius now baron of Bal"timore, his heirs and afligns, all that part of a penin"fula lying in the parts of America, between the ocean " on the eaft, and the bay or gulph of Chefepeak on the " weft, and divided from the other part thereof by a "right line drawn from the promontory or cape of land " called. Watkins-point (hituate in the aforefaid bay or " gulph near the river of Wighco) on the weft, unto " the main ocean on the eaft, and between the bounds " on the fouth as far as to the æftuary of Delaware on the
$35^{6}$ British Settlements in America. Part II.
" north, where it is fituate to the 40th d. of northern - latitude from the equinoctial where New-England 's ends, and all that tract of land within the bounds un© derwritten, viz. paffing by the aforefaid æftuary called
" Delaware-Bay in a right line by the degree aforefaid,
c unto the true meridian of the firft fountain of the river
© Potomack, and from thence tending or paffing toward
" the fouth to the farther bank of the faid river, and fol" lowing the weft and fouth fide thereof unto a certain " place called Cinquack, fituate near the mouth of the
" faid river where it falls into the aforefaid bay or gulph
" of Cherepeak, and from thence by the fhorteft line " that can be drawn unto the aforefaid promontory or " place called Watkins-point. So that all the tract of " land divided by the line aforefaid, drawn between the " main ocean and Watkins-point, unto the promontory "called Cape-Charles, and all its appertenances, do re" main intirely excepted to us, our heirs and fucceffors " for ever. We do alfo grant and confirm unto the faid " now lord Balcimore, his heirs and affigns, all lands and " inets within the limist aforefaid, and all and fingular " the iflands and iflets, which are or fhall be in the "ocean within ten leagues from the caftern fhore of " the faid country towards the eaft, \&oc." Lord Baltimore called it Maryland, from the name of the queen confort.
For the north bounds of this province, fee the Penfylvania fection, vol. II. p. 308 , being a parallel of fifteen Englifh miles fouth of the fouthermoof part of the city of Philadelphia in about lat. $39 \mathrm{~d}, 45 \mathrm{~m}$. Its eaft line is the weft line of the three lower counties of Penfylvania, already delineated, to cape Henlopen, and from cape Henlopen by the ocean to a parallel or eaft and weft line drawn from Watkins-point near Wighco river in Chefepeak bay in about the lat. of 38 d .10 m : its fouthern bound is this parallel on the eaft fide of Cherepeak bay, and farther on the weft fide of the faid bay up Potomack river as the river runs; here are fome difputes
difputes with lord Fairfax, proprietor of the north neck of Virginia : its valt line is a fmall opening between the properties of the Penns and of lord Fairfax as fettled by treaty with the Six nations of Indians known by the name of Mohawks, June 29, 1744, at Lancafter in Penfylvania, viz, that the boundaries fhall be at two miles above the uppermoft falls of Potomack river, and run from thence in a north line to the fouth bounds of Penfylvania, and the Indians gave a quit-claim to all the lands in Maryland eaft of that line for the confideration of 300 l . currency paid to them by Maryland.

Virginia and Maryland are an open country with many navigable rivers and creeks, without any battery defence, and the inhabitants much difperfed; therefore much expofed to the incurfions and depredations of hoftile armed veffels; fearce any towns, general harbours and barcadiers; becaufe moft planters or traders have navigable barcadiers of their own; after fome time there muft be general barcadiers at the falls of the feveral rivers for the benefit of the inland country.

Upon the grant and patent 1632 , lord Baltimore had a defign to go to Maryland in perfon, but altered his mind and appointed his brother Leonard Calvert, Efq. to go governor in his ftead, and joined Jeremy Hawley, Efq. and Thomas Cornwallis, Efq. in the commiffion. The frit colony confifted of about 200 perfons, fent by his lordfhip in the autumn 1633; they were chiefly gentlemen of good families and Roman catholicks; the principal were, Leonard Calvert, governor.
Jeremy Hawley, Efq.
Thomas Cornwallis, Efq. \} George Calvert, brother to Mr. Edward Cranfild, the governor. Richard Gerrard, Efq. Edward Winter, Efq. Frederick Winter, Elq. Henry Wifeman, Efq. Mr. John Sanders, Mr. John Baxter,

Mr. Henry Green, Mr. Nicholas Eairfax, Mr. Thomas Dorrel, Mr. John Medcalle, Mr. William Saire, Capt. John Hill, A a 3 They

358 British Settlements in America. Part II. 3d of March arrived in Potomack river ; after ranging the country about Potomack river, they at laft fettled with the confent of the Indians, at the Indian town called Yamaco at the mouth of the river, to which they gave the name of St. Mary's. It is faid that in the firft two years this fettlement of a colony coft lord Baltimore about $40,000 l$. fterl. by bringing over people, provifions, and other ftores.

During the civil wars in England, Jord Baltimore was deprived of the government or jurifdi气tion of Maryland. About the reftoration 166 I , Charles lord Baltimore, fon of Cecilius, obtained a confirmation of the grant $I_{3} 6^{2}$, and made feyeral voyages thither, but the proprietor being a Romancatholick, the crown retained the jurifdiction, and appointed the governor and all other civil officers: the prefent proprietor is a proteftant, and enjoys both government or jurifdiction and property.

In the trading road by Harris's ferry on Sefquahana river, the breadth of Maryland from Penfylvania boundary line to Potomack river does not exceed eight miles, but higher it is faid to widen again. N.B. Paxton on Sefquahana river, is the trading place in this road.
$T$ he lords Balimore referve in each county fome manors not granted, as the Penns do in Penfylvania, and as proprietors of large tracts of land in New-England referve fome part to themfelves, when they fell off parcels; thefe parcels, when improved, rife the value of the referved lands.

Maryland was fo called from K. Charles I. queen Henrietta Maria, a daughter of France; it was held of the crown in common foccage as of his majefty's honour of Windfor, paying yearly two Indian arrows to the caftle of Windfor when demanded. By an act of affembly for liberty of confcience to all perfons who profefs chriftianity, proteftant diffenters, as well as

## Sect. XV. Of Maryland.

Roman catholicks, were induced to fettle there. The prior fétlement of Virginia was of great advantage to the fettling of the colony of Maryland, in fupplying them with fundry neceffaries.

In Maryland and Virginia, the publick rates or taxes for province, county, and parifh, are called levies: it is a capitation or poll tax, upon all tytheables, that is, upon all males of whites, and upon all negroes, males and females, of $16 æ$ t. and upwards to 60 æt.

In Maryland the tax is generally from 9015 , to 120 wt. of tobacco, according to exigencies, per ann. for each poll, whereof 40 wt . to the rector of the parih; the reft is for the poors rate, affemblymen's wages, \&cc. The clergymen of Maryland are upon the moft profitable lay of all our plantation clergy; they are not confined to a fixed falary (in Virginia the parifh minifters are fixed to $16,000 \mathrm{lb}$. wt. of tobacco per ann. falary) but in this growing country as they are paid in proportion to the number of taxables, the more that the colony increafes in people, the larger is their income, uncil the parifhes become fo large as to require to be fubdivided: there are at prefent near 40,000 taxables in Maryland.

In Maryland the affembly at times fixes produce at a certain price as a legal tender for the year; for inftance, anno 1732, tobacco was fixed at one penny per pound weight, Indian corn at wenty pence per bufhel, wheat at three fhillings and four pence per bufhel, pork two pence per pound weight. Quit-rents and king's duties were excepted, and were payable in proclamation money, fix-fhillings per heavy piece of eight, now called a Spanifh dollar.

The people of Maryland have been happy, in not being expofed to the incurfions and rapines of the ourland Indians; they are covered by the neighbouring provinces; their opening between the provinces of Virginia and Penfylvania is very fmall. Anno 167\%, the Indians at war with Virginia, by mifake commuted

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fone

360 British Settlements in Amrrica. Part II. fome outrages in Maryland. A few years fince, the Indians upon referved lands, principally in the county of Dorchefter, eaft of Chefepeak bay, upon fome difguft feemed to be mutinous, but being fenfible of their own inability, that humour foon fubfided. Therefore we can have no article of their wars with the French, Spaniards, and Indians.

The hiftory of the vicifitudes in grants and confequential governments or jurifdictions is of permanent ufe; but the provincial or municipal acts as to divifions of diftricts and counties, are variable and fluctuating according to the humours of the affembly men. During the civil wars, the Baltimore family were deprived of their jurifdiction in Maryland; after the reftoration 1661 , they obtained a confirmation of their royal patent, but the proprietor being a Roman catholick, the court of England appointed the governor and other civil officers. Upon the revolution the crown or court of England retained the jurifdiction of the province of Maryland. The prefent lord Baltimore is of the proteftant denomination, and is vefted in the jurifdiction as well as property of Maryland.

Into Maryland and Virginia are imported about 4000 negro flaves per ann. fume planters have 500 flaves; col. Carter of Virginia is faid to have had 900, and Mr. Bennet of Maryland 1360 at one time. A peck of Indian corn and fome falt is their weekly allowance of provifion for each negro; they are reckoned to raife 1000 lb . wt. of tobacco befides fome barrels of corn per head, 6000 tobacco plants are reckoned to y ield 1000 lb . wt. of tobacco. The planters by act of affembly in Virginia and Maryland, are inhibited from planting more than 6000 plants of tobacco per negro.

It is reckoned, there may be 300 to 400 felons or mifcreants imported yearly to Maryland from England; this importation of vile levies is fufficient to corrupt

Sect.XV. Of Maryland. $\quad 361$ any plantation fettlement or improvement; it is expected that the government at home are contriving a more falutary method of punifhing fome criminals, than by fowing them in the colonies.

As the colonies or provinces of Virginia and Maryland lie in the fame long bay of Chefepeak, we cannot avoid giving a joint account of them upon fome occafions, principally with regard to their trade and navigation.

## Rivers and mountains.

The gradual foundings in the ocean before veffels enter Chefepeak bay, render the navigation of Virginia and Maryland very fafe; by the many navigable rivers, bays and creeks, which communicate with the great bay, the water carriage is very commodious. This fine bay reaches from cape Henry, at its entrance in about 37 d . lat, to the bottom of the bay where it receives the river Sefquahana in about 39 d. 45 m . lat. Virginia lies upon this bay from cape Henry in lat. 37 , to the mouth of Potomack river, which divides Virginia from -Maryland in lat. 38. Maryland lies upon the other part of this long bay.

Upon the eaft fide of this great bay are many fmall bays, creeks, and rivers, but of fhort courfe, becaule the neck of land between this bay and the ocean is narrow; in the Virginia part there are no rivers; in the Maryland part there are feveral fhort navigable rivers, which generally and naturally ferve as boundaries of counties, viz. Pokomoke, Witomoco, Nanticoke, Chaptank, Wye, Chefter, Safaphras, Elke, and north eaft rivers.

Upon the weft fide of this lorg bay are many long navigable heautiful rivers; in the Virginia part are James river, York river, Papahaflock river, and the fouth fide of Potomack river; by thefe the weftern fhore of Virginia is divided into four necks of lard;
$3^{62}$ British Settlements in Amerioa. Part II. the property of three of thefe necks is in the crown; the property of the northern neck is in lord Fairfax, who married the heirefs of Iord Colpepper, as fhall be related more at large in the fection of Virginia; in the Maryland part are the north fide of Potomack river, Pataxen river, South river, Severn river, Patapfico river, Gunpowder river.
The two capes of Virginia which make the entrance of the bay, are about 20 miles diftant, and were called by capt: Smith, Henry and Charles, the names of king James I. two fons; the direct courfe of the bay is N.by W. and S. by E. From Bahama landings at the bottom of the bay to Neweaftle on Delaware river, are thirty miles good travelling.

Sefquahana river, as we mentioned in the fection of Penfylvania, comes from fmall ponds a little fouth of Mohawks river in the province of New-York, croffes the province of Penfylvania, and falls into the bottom of Cherepeak bay in the northern parts of Maryland.

The other great rivers of Virginia and Maryland all lie W. fide of the bay; only James river and Potomack river reach the great Apalackian mountains, called the Blue hills. In Virginia and Maryland the tides are very fmall.

Maryland and Virginia are flat countries, excepting the Apalachian great mountains to the weftward, which begin in the province of Penfylvania, and run 900 miles S. W. at about 150 or 200 miles diftance from the eaftern fhore of the Atlantic ocean, and terminate in the bay of Apalachia near Penfacola, in the gulph of Mexico. Col. Spotfwood, lieut. governor of Virginia, was the firf who paffed the Apalachian mountains, or great Blue hills, and the gentlemen his attendants were called knights of the horfe-fhoe, having difcovered a horfe-pafs. At prefent there are two paffes crofs thefe mountains; the north pafs is in Spotfylvania, the fouth pafs is near Brunfwick. Some rivers have been difcovered on the weft fide of the Apalachian moun-

Sect. XV. Of Maryland. 363 tains, which fall into the river Ohio, which falls into the river Miffifippi below the river Ilinois.

For fome further account of the A palachian mountains, fee the fection of Penfylvania, vol. II. p. 313. The Irifh who had made fettlements in the weftern parts of Penfylvania, are exceeded by the Germans of late years imported into Penfylvania. Thefe Germans by a fuperior induftry and frugality (notwithftanding of the north of Ireland proteftants being noted for induftry and frugality) have purchafed moft of the Irif fettements there, and the Irith move farther into Maryland, Virginia, and North-Carolina, along the foot of the Apalacian mountains, where the land is good and very promifing, being the wafh of thefe hills and mountains: the Indian traders travel this road, to head many of the rivers; here are feveral congregations of Irifh prefbyterians, to be defcribed in the fection of Virginia.

The alarum lift, and the training militia, are nearly in the fame manner, and under the fame regulations as in the colonies already mentioned.

As to the number of white and black people in the province, we may make fome eftimate from the polls of taxables as found 1734 upon an exact fcrutiny, when every taxable was allowed thirty fhillings out of a large emiffion of paper currency; they were at that time about 36,000 perfons of white men fixteen æt. and upwards, and black men and women from fixteen set. to fixty xt. perhaps at prefent the taxables may be about 40,000 .

The proprietor's quit rents are two fhillings ften, per ann. for every 100 acres; he in time patented vacant lands at four fhillings per 100 acies; lately he has endeavoured to let vacant lands ten fhillings quit-rent per 100. acres, but it did not take; he manages the patenting of lands, and collecting of the quit-rents, by agents. Not many years fince, the affembly, with confent of the lord propsietor, by way, of experiments, during the term of the three years, granted their proprietor in lieu of quit-rents, a revenue

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364 \text { British Settlements in America. Part II. }
$$ a revenue of three flillings and fixpence fterl. duty per hoghead of tobacco, to be paid by the merchant or fhipper. Thus the planters or affembly to eafe themfelves laid the burchen upon trade; this amounted to about 5000 l . fterl. per ann. but upon the expiration of the three years, this project was dropped, and the proprietor found it more for his intereft to revert to the revenue arifing from the quit-rents.

The governor's allowance of falary is as per agreement with the proprietor. The council are paid by the country 180 lb . tobacco per diem, which is much grumbled at, becaufe they are of his appointment, and his creatures. The reprefentatives are paid by the country, or publick revenue, 160 lb . tobacco per diem.

The proprietor has feveral referved good manors in many parts of the province, which he lets to farm. By his patent the proprietor is not obliged to tranfmit the provincial laws home for approbation.
Anno 1704, the affembly laid a duty of two fhillings per hoghead tobacco, one half to the proprietor, the other half towards the charges of the government.

There is an impoft upon negro flaves of twenty fhillings fterl, and twenty fhillings currency.
As in other Britifh colonies, they have diftinet province, county, and parifh rates or taxes. The provincial taxes are polls of taxables at 90 lb . of tobacco per head or upwards, according to exigencies; upon the Cuba or Spanifh Weft-India expedition, it was 120 lb . impoft upon fervants, flaves, and liquors, excife, \&cc.

Currencies. The principal currency of Maryland and Virginia is tobacco per lb . or hundred weight, as it is flated from time to time by acts of affembly, or tacitgeneral confent of the people. In Maryland before 1734, the currency was reckoned at proclamation value, fix fhillings per heavy piece of eight; but that year the affembly went into the iniquitous fcheme of paper currency, which fraudulently had been practifed in many of

Sect. XV. Of Maryland. our colonies; they emitted $90,000 \mathrm{l}$. in bills of publick credit, whereof thirty fhillings to every taxable, being 36,000 taxables, is $54,000 \mathrm{l}$. the remaining $36,000 \mathrm{l}$. was to build a governor's houfe, and to be let upon loan : the fund for calling in thefe bills of publick credit was a duty upon liquors, \&c. to be paid in fterling, and lodged in the bank of England; all thefe bills to be cancelled in the fpace of thirty years. Thefe bills were not (by an act of affembly) receivable in the proprieter's quit-rents, and fundry publick fees, becaufe an enfuing depreciation was obvious to people of forefight; and accordingly from thirty-three and three quarters difference of exchange with London, it gradually rofe to one hundred and fifty difference. Anno 1740, the Penfylvania eight fhillings was equal to twelve fhillings Maryland; but as the fund for cancelling thefe bills of credit was regularly tranfmicred to the bank of England, they gradually recovered their value, and anno $174^{8,200}$ Maryland was equal to 100 fterl.

The firft period for calling in and cancelling one third of thefe bills was in September 1748; and by act of affembly there was allowed from September 29, 1748, to March 29, 1749, to bring in all the bills to be burnt; accordingly of the $90,000 \mathrm{l} .83,962 \% .16$ s: were brought in (the remaining 6000 l . Was fuppofed to be annihiliated by being torn, loft, \&cc.) and burnt, the poffefors were paid one third in bills of exchange upon the bank of England, and two thirds in new bills; after fixteen years more, the poffeffors of the two thirds will receive fifteen fhillings fterling, for every twenty fhillings currency.

## Courts legilative and executive.

The firft fettlement was at St. Mary's, near the mouth of Potomack river : the legiflative court or general affembly, and the provincial fupreme court of judicature, were kept there many years; but anno 1699, for the better conveniency of the whole province, they were femoved to Annapolis at the mouth of the rivar Severn, as being nearly the center of the province.

At firf the province was divided into ten counties, being five each fide of the great bay.


Anno ${ }^{6} 695$, Prince George, an additional county, was conftituted on the weft fide of the bay, and all the counties were divided into thirty parifhes.

At prefent $175^{2}$, the province of Maryland is divided into fourteen counties, that is, feven counties each fide of the great bay.


Formerly in Maryland, the affembly or legiflative lower houfe (the council is called the upper houfe of affembly) was triennial ; at prefent they are called, adjourned, prorogued, and diffolved at the governor's pleafure; the reprefentatives are called the lower houfe of affembly.

In the government of Maryland, there are four negatives in the legillature, viz. the lower houfe or houfe of reprefentatives where all bills for aets originate, the governor's council, the governor, and lord proprietor.

Of the four negatives in the leginature, the proprietor may be faid to have three, viz. the proprietor's own negative, that of his governor or deputy, and that of the councii nominated by himfelf.

The complement of the council is twelve, appointed by the governor general, principal, or proprietor; but paid by the province, 180 lb . tobaceo per diem.

The

The lower houfe of affembly, or houfe of reprefentatives, confifts of four from each of the prefent fourteen counties, and two from the metropolis or provincial town of Annapolis, paid 160 lb , tobacco per diem.

With regard to the executive courts, we may begin with the parifh veftries, who not only manage the affairs of the parifh church, but alfo manage the prudential matters of the diftrict, as the felect men, fo called in NewEngland, manage their townflip affairs; they are alfo affeffors of rates or taxes. In each parifh they are twelve in number for life, and upon a demife, the furvivors fupply the vacancies after the manner of the Uredichap, of the towns in Holland.

The county courts in Maryland are held in the months of March, June, Auguft, and November; at prefent they are as follow,

| Ift tuefday of faid mon. in |  | 2d tuefday of Cecil <br> CDorchefter co. |  |
| :---: | :---: | :---: | :---: |
|  | St |  |  |
|  | -Worcelter) |  |  |  |
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In the month of April and September, there is a circuit court of affizes for trying titles of land, and of criminal cafes : one diftinct court each fide of the bay confitting of a chief judge, an affiftant judge, and proper juries, who fit in the refpective county court houfes,
From the county courts, there is appeal to the provincial court of Annapolis, which is held. 3 d Tuefday of May, and 3d Tuefday of October, in perfonal debts of fifty pound or upwards.

In the city of Annapolis are held quarterly mayors courts, viz. laft Tuefday in January, Aprit, July, and October.

From the provincial courts, held at Annapolis, there is allowed an appeal, in cafes of $300 \mathrm{\%}$. fterl. value or upwards,
upwards, to the king in council ; the appeal is firf brought under the deliberation (this is a regulation for all the colonies) of a committee of council called the lords of appeals, and from thence reported to the king in council for a final determination.

The commiffary, a place of about 1000 l . per ann. is not a fuperintendant of the clergy; he is a judge concerning the probate of wills, granting of adminiftrations, and the like.

The lieut. governor is chancellor, he grants licences for marrying, which are given out or fold at twenty-five fhillings, by a minifter or parfon in each county, whereof twenty fhillings to the governor, and five fhillings to this parfon; he has fees for the great feal of the province, and fundry other perquifites; the falary allowed him by the proprietor is per agreement and feldom known; the country generally gives three half-pence per hogfhead of tobacco exported.

The court of vice admiralty is of the fame nature as in the colonies already defcribed; as is alfo

The jufticiary court of admiralty for trying cafes of piracy, robbery, and other felonies committed on the high feas, appointed by a commifion from queen Anne, purfuant to an act of parliament, it and 12 Gul. called an act for the more effectual fuppreffion of piracy.

## The proprietors and deputy governors.

We have already hinted, vol. II. p. 355. that Sir George Calvert, afterwards lord Baltimore, obtained from king Charles I. a promife of a grant of thefe lands now called Maryland; and afterwards his fon Cecilius lord Baltimore had a royal patent for the fame, 1632 .
During the civil wars in England, and the ufurpation of Oliver Cromwell, the concerns of the Baltimore family in Maryland lay dormant, the family being bigotted Roman catholicks. Soon after king Charles II. reftoration, 1661 , Charles lord Baltimore, fon of Cecilius, obtained a royal confirmation of the 1632

Sect. XY. Of Maryland.
grant; he went to Maryland, and continued there fome time.

Notwithftanding the Baltimore family being rigid Roman Catholick zealots, K. James II. fuperfeded their jurifdiction there; the fcheme of the Englifh court at that time was, to reduce all proprietary and charter governments to the jurifdiction of the crown.
After the revolution of K. William III, the Baltimore family had better ufage, and at prefent they are become good proteftant fubjects ; for the fucceffion of the lords Baltimore, fee vol. II. p. 309. Charles lord Baltimore, member of the Britifh parliament for the county of Surrey, died in April 1751, and was fucceeded by his fon Frederick lord Baltimore.

Upon the revolution, Sir Edmond Andros was appointed governor of Maryland, and was fuperfeded by col. Nicholfon: Andros died in London 1714, in a great age.

Col. Nat. Blakifton, fucceeded col. Nicholfon [i].
Col. Blakifton was fucceeded by col. William Seymour 1704: Seymour put into Barbadoes by ftrefs of weather, and had an eight months voyage.

Col. Corbet fucceeded as lieut. governor in the place of col. Seymour.
[i] Col. Nicholfon was a knight errant governor; by his curfing, fwearing, and hypocritical devotional exercifes, he was at times made ufe of by the court in dirty affairs; particularly when any new encroachments upon the privileges of a people were defigned with harfh ufage; for inftance 1686, he was appointed licut. governor of the dominions of New-England under Sir Edmond Andros: 1710, upon the much faulted revolution in the miniftry of queen Anne, he was fent to the northern colonies of Britifh North-America, with an unprecedented commiffion as infpector general of all affairs, ecclefiaftick, civil, and military ; and in that capacity did much intimidate fome governors and their councils ; governor Hunter of New-York, a gentleman of fpirit, told me, that if col. Nicholfon had proceeded to New-York, and aeted in the fame manner as he did in the province of Maffachufetts-Bay; he would at all rifks have fent him home, to be tried by the judicatories there, as a difturber of the peace of the colony under pretext of an anticonflitutional unprecedented commiffion:

> VoL. II.

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Col:

## 370 British Settlements in America. Part II,

 Col. Hunt arrives lieut. governor, and upon K. George's acceffion he was continued governor.I fhall only mention the fucceffion of governors of note.
Benedict Leonard Calvert, Efq. homeward bound, died at fea 1732 , and was fucceeded by Samuel Ogle, Efq.
$1746-7$ in March arrives Samuel Ogle, Efq. appointed lieut. governor of Maryland in the place of Thomas Bladen, Efq. Mr. Ogle continues lieutenant governor at this writing, 1752.

Produce and manufaitures.
Thefe are nearly the fame in the provinces of Maryland and Virginia; this article may ferve for both.

Tobacco $[k]$ is an aboriginal American plant or herb, and is faid to have been firft found among the Florida
[k] As the ufe of this plant or herb by an unaccountable whim is become the general amufement of Europe and of the European fettlements on the eaftern fide of North-America, by fmoaking, fnuffing, and chewing; and as no authors hitherto have given us an exact defcription or icon of this plant; I do here defcribe it from the life, by my own obfervations as it grows.
There are many curious Virginia gentlemen planters, who as botanifts cultivate varieties of tobacco; but as this is not a botanical effay, I muft drop them, and fhall only defrribe that fpecies which is cultivated and manufactured for exportation in trade.

Nicotiana major latifolia. C. B. P. M. H. 2, 492. Nicotiana major, five tabaccum majus. J. B. 3, 629 . Hyofcyamus Peruvianus. Dod. p. 4;0, tobacco: the icons of John Bauhine and of Morifon are not exact. It is an annual plant; when it is at its full growth, it is about the height of an ordinary man; the falk is fraight, hairy, and clammy, like that of the hyof cyamus niger vel vulgaris. C. B. P. common black henbane; the whole habit is of an obfolete yellowifh green; leaves alternate, fome of the lower leaves are a cubit long and nine inches wide entire, but waved; the lateral cofte of the leaf arch into one another near the margin; the leaves have no pedicles (the major anguftifolia has long pedicles) and by an auriculated baie embrace the ftalk; towards the top, the falk branches from the finufes of the leaves, and bigher from the finus of a fender foliculum proceed fafcicles of Indians

## Sect. XV. Of MARyLAND.

 371 Indians, who fmoak to fatisfy their hunger: fome write, that it came from the inland Tobago, one of the WeftIndia iflands of nearly the fame name; but moft probably it came from Peru, becaufe in North-America it is not fpontaneous; the aboriginal Indians of NorthAmerica do not cultivate it, they purchafe it of the Englifh planters and fmoak it with pleafure. Its claffical or tribe name is Nicotiana, fo called from John Nicot, a Frenchman, embaffador to the court of Portugal; he fent fome of its feed, which he had froma Dutchman, to the court of France.It has been faid by fome writers, that Sir Francis Drake firft brought it to England from the ifland Tobago of the Weft-Indies. The name is Indian; we have no certain account of tobacco, till Sir Walter Raleigh's [ $l$ ] arrival in England from Virginia, 1585 ; it was called Indian henbane: it was ufed by the aboriginal American
flowers: the flower is flender and tubulous, one and half inch long, yellowifh, with an obfolete diluted purple brim, not divided but expanded into four or five angles ; the calix is tubulous of four or five narrow fegments; the piftillum which becomes the feed veffel is conoidal, five or fix lines diameter at bottom, and near an inch long, bicapfular with a middle fpungy double placenta, and contains many fimall round brownifh feeds; the feed is ripe the end of September. In New-England it is planted in cows pens, it is hotter and does not fmoak fo agreeably as that of Virginia.

In trade there are only two fpecies of tobacco, viz. Aranokoe from Maryland, and the northern parts of Virginia, and fweet-fcented from the fouth parts of Virginia, whereof the beft kind is from James and York rivers : the firft is the ftrongeft, and is in demand in the northern markets of Europe ; the other is milder and more pleafant: the difference feems to be only from the foil: fweet fcented which grows in fandy lands is beft for fmoaking when new, or only from two to three years old ; that from fliff land, if kept five or fix years, much exceeds the former.
[h] Sir Walter Raleigh upon his return from Virginia to London 1585 , having practifed tobacco fmoaking, in a gay humour in his clofet, ordered his fervant to bring himf fome fimall beer; in the mean time having lighted his tobacco pipe, and colletted a mouthful of fmoak, let it fly in the fervant's face to furprize him; the fervant imagining that his mafter's face was on fire, threw the fmall beer in his face, and innocently returned the jeft.

372 British Settlements in America. Part II. Indians, both in North and South-America, before the Europeans arrived there.
Imported con). annis to Great Britain from Virginia about 35,000 hogfheads of 800 lb . to 950 lb . wt. per hoghtead; from Maryland about 30,000 hogheads of 700 lb . and upwards. It is an enumerated commodity, and cannot be exported from Britifh America to any ports than Great-Britain, and its plantations. The neat duty upon tobacco imported into GreatBritain is about $200,000 \%$. fterl, per ann. and $14,000 \mathrm{l}$. feizures. Anno 1733, when Sir Robert Walpole, firft commiffioner of the treafury, was projecting a reduction of fundry cuftoms or impofs upon goods to an excife; he propofed in parliament, that the duty upon tobacco, which at that time was fixpence one third per pound, fould be only four pence threefarthings per pound, whereof four pence was for excife and three farthings duty; this fcheme did not fucceed $[m]$.

By a convention or agreement between the courts of Great-Britain and France, during the late war with France, the farmers of tobacco in France did contract with merchants in Great-Britain (Mr. Fitz-Gerald was the general French agent in Britain, ) for fome Britifh tobacco fhips with pafsports, and to return to GreatBritain in ballaft; the fhipping ports in Great-Britain were London, Briftol, Liverpool, Whitehaven, and Glafgow: the delivery ports in France were Dieppe, Havre-de-Grace, Morlaix, Bourdeaux, Bayonne, and Marfeilles.

Virginia and Maryland fometimes produce more tobacco than they can vent to advantage, by glutting the markets $[n]$ too much, and occafions a mutinous difpo-

[^37]Sect. XV. of Maryland.
fition among the planters, as happened in Bacon's rebellion in Virginia; and at times to keep up the price of tobacco they burn a certain quantity for each taxable, as was done in Maryland upon the firft eniffion of paper money.

The tobacco is generally cultivated by negroes in fetts, feven or eight negroes with an overfeer is a fett; each working negro is reckoned one fhare; the overfeer has one and a half or two fhares. The charge of a negro is a coarfe woollen jacket and breeches, with one pair of fhoes in winter; -victualling is one peck of Indian corn and fome falt per week. To prewent tobacco from becoming a drug, no taxable is to cultivate above fix thoufand plants of tobacco, befides grain.

The plantation duty is one penny fterl. per pound, upon tobacco exported to the other colonies, and is about $200 \%$. towards the revenue of the college of Williamfburg in Virginia.

Tobacco is not only their chief produce for trade, but may alfo be called their medium or currency; it is received in taxes or debts : the infpector's notes for tobacco received by him, may be transferred, and upon fight of thefe notes the infpector immediately delivers to the bearer fo much tobacco.

Formerly the tobacco affair was managed by receivers at culling houfes near the fhipping places, where the planter delivered his tobacco to the merchant; at prefent in every river there is a certain number of country ftores where the planters tobacco is lodged; every hogfhead is branded with the marks of the planter, ftore, and river.

The common culture of tobacco is in this manner. The feed is fowed in beds of fine mould, and tranfplant d the beginning of May; the plants are fet at three or four feet intervals or diftances; they are hilled and kept continually weeded; when as many leaves are fho out as the foil can nourih to advantage, the plant is ftopt and

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374 British Settlements in America. Part II. it grows no higher; it is wormed from time to time; the fuckers which put forth between the leaves are: taken off from time to time till the plant arrives to perfection, which is in Auguft, when the leaves begin to turn brownifh and fpot; in a dry time the plant is cut down and hanged up to dry, after being fweated in heaps for one night; when it may be handled without crumbling (tobacco is not handled but in moift weather,) the leaves are ftript off from the ftalk, tied up in little bundles and packt up in hogheads for tranfportation. No fuckers nor ground leaves are allowed to be merchantable.

An induftrious man may manage 6000 plants of tobacco, and four acres of Indian corn.

The fmall quantity of tobacco which fome people raife in Penfylvania and North-Carolina is generally fhipt off from Maryland and Virginia.

Tobacco is injurious to the nerves, it is fomewhat [ 0 ] anodyne, and intoxicates perfons not ufed to it.

Pork, Vaft number of fwine or hogs run wild or ramble in the woods of Maryland, Virginia, and NorthCarolina; they are generally fmall; falted and barrelled; they make a confiderable branch of the export of thefe colonies; they feed moftly upon nuts of all kinds, called matt; they eat oily and rank.

Maft [ $p$ ] or foreft nuts of many kinds are very plenty every fecond or third year, and the following year not fo plenty; thus it is with apples and cyder in New-England; the plenty and confequently the price of pork from Maryland, Virginia, and North-Carolina, depends upon

[^38] the goodnefs of their mafting years; anno 1733, a good maft year, one man a planter and merchant in Vitginia, falted up three thoufand barrels of pork. Next to the pork fed with Indian corn as in New-England, acorns make firmeft pork; beech nuts make fweet pork, but flabby, foft and oily. In Weftphalia, the hogs in the woods feed moftly upon cheftnuts.

Grain. Wheat in Maryland and Virginia is fubject to the weevel, a fmall infect of the fcarabeous kind, which fometimes takes to it in the ear when growing. The Maryland and Virginia wheat weighs fome 56 lb . to 60 lb . wt, per bufhel, and cafts white; that from Penfylvania does not weigh fo much; the wheat formerly imported from Nova-Scotia was light and caft dark like rye; at prefent the prairies, as they are called, or the diked in wheat lands are wore out. May the prefent political diverting publick amufement of improving Nova-Scotia, become intentionally real, towards a fifhery, a place of arms for our navies, a nurfery of hufbandmen, and a northern frontier for the protection of our Britifh colonies.

Good land in Maryland and Virginia may yield per acre 15 bufhels wheat, or 30 bufhels Indian corn, which cafts whiter than that of New -England.

Calavances are exported to feveral of the other colonies. Phafeolus erectus minor femine fphærico albido et rubro, hilo nigro. C. B. P. white and red calavances, or Virginia peafe; they yield better than the common peafe of Europe, and are good profitable food for the poorer fort of white people, and for negro flaves.

Maize or Indian corn has been already defcribed.
They raife in the uplands, quantities of hemp and flax. Anno 1751, in October, from the back fettlements of Maryland, there came into Balcimore town near the bottom of Chefepeak bay, fixty waggons loaden with flax feed. In fome counties of Maryland are erected charity working fchools.

376 British Settlements in America. Part II.
Towards the mountains there are fome furnaces for running of iron ore into pigs and hoillow caft ware, and forges to refine pig iron into bars.

Timber and other wooden lumber. Their oak is of a Atraight grain, and eafily rives into ftaves; in building of veffels it is not durable, they build only fmall craft; fome years fince they built a very large fhip called the Britifh merchant, burthen one thoufand hogfheads; with many repairs fhe kept in the Virginia trade thirty-fix years.

Their black walnut is in demand for cabinets, tables, and other joiners work.

Maryland and Virginia produce large beautiful apples, but very mealy; their peaches are plenty and good; from thefe they diftil a fpirit, which they call cyder brandy and peach brandy.

The Maryland affairs, concerning their cuftom houfes and naval officers, the number of entries and clearances of veffels, the quality and quantity of their exports and imports, and the tribe of officers thereto belonging, are not hitherto fully come to my knowledge: I do not chufe to infert any thing that is not in fome regard perfect, therefore at prefent, I fhall only copy a few lines from the lateft prefent flate of Great-Britain. I obferve their falaries are fmall.

> North Potomack A collector and to keep a boat Patuxent
> Annapolis
> A collector and to keep a boat
> A furveyor
> Potomack A collector and to keep a boat
> Both fides of the bay A riding furveyor
> Williamftade A furveyor
> Bohama and Saffefras A riding furveyor
> Wicomoc and Munia A furveyor
> Delaware bay
> 1
> A furveyor

## Miscellanies.

As many things defigned for a general appendix, muft be loofe, incoherent, and not fluent; for the eafe of common readers, we fhall annex fome part of it to each of the fubfequent fections by the name of mifcellanies, being of things omitted, or that were not come to my knowledge at the times of writing, or not reduceable to particular fections. As I have all along given it the character of common-place, the fummary in propriety may admit of this latitude.

In the Rhode-Ifland fection was omitted an authentick court paper, dated Windfor, Sept. 13, 1686, concerning the furrender of Rhode-Illand charter. "His majefty " has gracioufly received the addrefs of the colony of " Rhode-Ifland and Providence plantations in New-Eng" land; humbly reprefenting that upon the fignification " of a writ of quo warranto againft their charter, they " had refolved in a general affembly not to ftand fuit " with his majefty, but wholly to fubmit to his royal "pleafure themfelves and their charter wherefore his "majefty has thought fit to accept the furrender." N. B. As the Rhode-Inand charter was not vacated by any procefs in the courts of law, and the voluntary furrender not properly recorded; upon the revolution of K . William they reaffumed their charter, and their actings in purfuance of that charter are deemed good by the court of Great-Britain.

In the mifeellany article of the fection of Penfylvania, vol. II. P. 337, was inferted a letter from the lord juftices of Great-Britain to Mr. D. commander in chief of the province of Maffachuferts-Bay, concerning an illegally projected fynod or confiftory of the congregational $[q]$ minifters in that colony; in this

[^39]
## $37^{8}$ British Settlements in America. Parx II.

 letter Mr. D feems to be faulted as conniving at fuch anti-conttitutional proceedings; as this gentleman was noted for his fidelity to the crown, and probity towards the people under his direction, when in the adminiftration of that colony, I cannot avoid publifhing his vindication of himfelf in a letter to the board of trade and plantations.
## " My Lords,

p" By a fhip lately arrived, I received from their ex"cellencies, the lords juftices, an infruction for my " future proceedings with refpect to a fynod propofed "to be held by the minitters of this his majefty's pro" vince, which fhall be punctually obeyed as there fhall " be occafion; their lordhips were alfo pleafed to cen" fure the proceedings already had in that affair. Where"fore I think myrelfobliged to acquaint your lord" fhips, that I did not pafs a confent for a fynod, but "only to a vote of the council and affembly, referv"ing the confideration thereof to the next feffions, " as you will fee by the copies of the votes of that " feffions tranfmitted to you foon after the rifing of the "court; and I was then of opinion it would not come "on the carpet again, as it never did, notwithftand"ing the prefent feffions had been fitting for fome weeks " before their lordhips orders concerning the fame "was received; neverthelefs I Thould have taken myfelf " obliged to have afked your lordfhips directions " therein, if I had apprehended it to be of a new and "extraordinary nature; but I muft obferve, that a vote "in the fame words was paffed on the like occafion " by his majefty's council here in the year 1715, and " never as I have heard of, cenfured by your lordhips ; " and here I humbly take leave to fay in behalf of

[^40]" the minifters of this province, that I know them to be " a body of men moft loyal and inviolably attached to " his majefty, and to his illuftrious houfe, and there" fore I did not apprehend any inconvenience could arife "from their affembling, efpecially fince they make no " pretences that I know of to do any acts of authority, " in fuch meetings, though they call them by the name " of fynod."

From the accounts we have from time to time received from Penfylvania, of the Moravian fectary there, and of a late act of the Britifh parliament in their favour, it was imagined that they were inoffenfive in their devotional way; but their late character from Germany, feems to caution againft their proceedings.

A continuation from the Moravian affairs, vol. II. p. 154, 335. The Moravian indifcreet zealots [ $r$ ] have been continually endeavouring to part members from all the three eftablifhed profeffions, (Papitts, Lutherans, and Calvinits) in the holy Roman empire, efpecially of tender minds. The Bohemia and Moravian brethren, by fcandalous fongs, fermons, and writings, obtruded as gorpel truths under the count of Zinzendorf, a new fort of religion; not to be tolerated in the laws of the holy Roman empire; they ufed Herenhutifh fongs, method, and books of inftitution, count of Iffenburgh and Badingen.

In Maryland and Virginia there is a general toleration to legally qualified minifters, to officiate in places legally licenfed.

Hanover is fixty miles from Williamfburg. A minifter qualified, and a meeting licenfed, may claim the
$[r]$ The vermin in all religions, have been enthufiaft, indifcreet zealots or bigots, ard political managers to ferve the court miniftry in their roje.ls.

380 British Settlements in America. Part II. liberties of toleration, taking the ufual government oaths, getting the meeting houfes recorded, and fubfribing the articles of the church of England, except the 34, 35, 36, and this claufe in the 20th article, "The church hath "power to decree rites and ceremonies, and authority in "controverfies of faith." Thefe prefbyterians voluntarily put themfelves under the immediate care of the prefbytery of Newcaftle and fynod of New-York; which they may caft off at pleafure.
Mr . Davies a prefbyterian minifter came into this colony 1748 , and obtained licenfes for feven meetinghoufes, an extravagant plurality; among thefe he divided his time, viz. three in Hanover county, one in Henrico county fouthward, one in Carolina county northward, one in Louifa county weftward, and one in Gooch land to the S. W. of Hanover; thefe affemblies are generally called new lights, and may confift of about 300 communicants. Mr . Davies wrote anno $175 \mathbf{I}$; there were not ten diffenters within a hundred miles of Hanover when he arrived there.

There is an immenfe quantity of land unfettled weftward between Hanover county, and the rivers which fall into the Miffflippi river. The three frontier counties in Virginia, of Frederick, Augufta, and Lunenburgh, are prodigioully large, and generally fettled by Irifh prefbyterians, as is alfo Amelia and Albemarle counties. In Virginia to the weftward, they are continually making new counties, as they do new townfhips in New-England.

The county courts grant meeting-houfe licenfes, but may be negatived by the fuperior or fupreme court. Sometimes the county courts deny the granting of licenfes, and fometimes county licenfes when granted, are negatived by the council, alledging that it does not belong to a county court to proceed in fuch affairs, and that a diffenting minifter can have no legal tolerated right to more meeting-houfes than one.

Sect. XV.
The [ $s$ ] frontier counties of Maryland and Virginia are generally inhabited (as I hinted before) by north of Ireland Scots prefbyterians, who landed in Penfylvania, but fold their improvements there to the more induftrious German fettlers: their pulpit difcourfes are (generally new-lights fo called) againft the modifh fyftem of Arminianifm, moral duties, and fpeculative truths: fome of them are under the care of the imaginary fynod of Philadelphia, fome belong to the fynod of New-York; but under the immediate care of the prefbytery of Newcafle: in this prefbytery there are twelve members, and two or three candidates upon probation.

Roman [ $t$ ] Catholicks abound in Maryland.
[3] Mr. D-ies, a diffenting prefbyterian minifter of Hanover county in Virginia, in a piece which he printed 1751 , concerning the ftate of religion among the proteftant diffenters in Virginia, gives fome informations concerning thefe affairs, but with a new-light or enthufiaftick turn. He writes, that there has been a confiderable revival, or rather fettement of religion, in Baltimore county of Mary'and, which lies along Sefquahana river and borders on Pen-1 fylvania; as alfo in Kent county, and queen Anne's county between Cherepeak bay and Delaware river. He fays, there have been in Maryland and Virginia a great number of Scots merchants, (he means merchants clerks, fuper-cargoes, and fubfuper-cargoes) who were educated in the prefbyterian way; but generally prove a fcandal to their religion and country, by their loofe principles, and immoral. behaviour, and become indifferent in religious profefions, and affect politenefs in turning deifts, or fafhionable conformifts. N. B. Young perfons of any nation, after being fettered with peculiar religion modes, when turned loofe, they become wanton, and indulge themfelves in irregularities.
$[t]$ It is not eafily to be accounted for, that the Britifh government are not more fedulous, in purging off by lenitives, not by drafticks, the pernicious leaven of popery (their doctrine of no faith to be kept with hereticks or difienters from them, deftroys all fociety) which prevails in Monterrat, Maryland, and Ireland. The lift of proteftants and papits in Ireland, as computed (in all cafes, I ufe the laft computations that are in my knowledge) anno 1732 and ${ }^{1733}$ Proteftant families. Popifh families.

> 382 British Settlements in America. Part II. B] [u] An indolent way of reading their publick prayers and fermons prevails in our colonies.

## The medical digreffion continued.

The fcience or art of medicine will ever remain weak in theory, and muft be fupplied by experience, and fome fpecificks (I do not mean quack noftrums) whofe falutary operations or effects in fome difeafes have been difcovered, not by inveftigation but by chance; fuch as the Peruvian bark, mercury, opium.

Experience and fedulous obfervation are too much neglected by the indolent practitioners of our colonies; they chufe to practife from authorities, whereas authorities muft always give way to experience; the nature of medical affairs allow of no other demonftration than that of good obfervation; Sydenham on the fmall pox is reckoned his mafter-piece $[x]$.
[u] The churches where the minifter reads the prayers and fermons may be called reading 'houfes, and the minifter may be called the reader, but at prefent only the affiffant miniffer is called the reader and lecturer: in Scotland, and in the foreign churches of all denominations, reading of fermons and difcourfes is not practifed.
[ $x$ ] From my practice relating to the fmall-pox, which prevailed in Bofton 1721, and 1730, for the benefit of the publick, efpecially of my neighbours or townfmen; I beg the reader's indulgence in allowing me to obferve, that in the management of the fpreading fmall-pox, it may be advifeable for perfons much advanced in years, and confequently their juices rancid, and perfons infirm and of a bad habit of body, to avoid the infection by retiring into the country for a few months, confidering that the fmall-pox does not prevail in Beiton, but after long periods; fince the firft fettlement of Bofton the finall-pox was epidemical or popular only 1649, 1666,1677 and 1678 , 1689 and $1690,1702,1721,1730$, the prefent fmall-pox 1752, perlaps may fpread or not fpread. All other perfons, efpecially children, may continue in town and run the rifk in the natural way or by inoculation, after a previous proper regimen: this regimen, according to the beft of my judgment, is a mercurial purge or two, a foft diet; avoid catching of cold, ufe no violent exercife of body or perturbation of mind; upon feizure, if the patient is plethorick, and the fever ruris high, blood-letting is advifeable (but not upon or after eruption) and ${ }^{2}$ gives room for nature to att her part at more liberty; in the beginning a gentle emetick or vomit is of good ufe, it fenders the habit of the

In our colonies, if we deduct perfons who die of old age, of mala ftamina vitæ or original bad conftitutions, of intemperance, and accidents, there are more die of the practitioner than of the natural courfe of the diftemper under proper regimen. The practitioners generally, without any confiderate thought, fall into fome routine of method, and medicines, fuch as repeated blood-lettings, opiates, emeticks, catharticks, mercurials, Peruvian bark.

In our various colonies to prevent a notorious depopulation from mal-practice in medicine or cure of difeafes; there may be acts of affembly for the regulation thereof, which at prefent is left quite loofe. A young man without any liberal education, by living a year or two in any quality with a practitioner of any fort, apothecary, cancer doctor, cutter for the flone, bone-fetters, tooth-drawer, \&c. with the effential fundamentals of ignorance and impudence, is efteemed to qualify himfelf for all the branches of the medical art, as much or more than gentlemen in Europe well born, liberally educated (and therefore modeft likewife) have travelled much, attended medical profeffors of many demominations, frequented city hotpitals, and camp infirmiaries, \&c. for many years.

In the expreffions of Hippocrates, this is literally an ars longa; it requires long experience and obfervation with a peculiar fagacity; in practice a dull application (we cannot much boaft of application) does not anfwer; there muft be a fuitable genius, and fometimes a particular paroxyfm of imagination, as is remarkable in poets and painters, and as I have obferved in myfelf, in the diagnoftick part of our profeffion. Knowledge, that is, obfervation and fagacity are the two great requifites in a phyfician.
body more meable in circulation, by its thocks; during the courfe of this diftemper, dilute plentifully, ufe a cool but notcold regimen; in the declenfion ute gentle catharticks: by this management many of my Imall-pox patients have fuftained the diffemper with eafe, and withous decumbiture or confinement.

In our colonies, how can a young man of no previous liberal education, or difpofition to a peculiar knowledge in the affair, in a few years attendance in an apothecary's fhop, and a few months travel, without practical knowledge, attain to any degree of perfection in this profeffion? Thefe things are not myfteries or infpirations of particular perfons in the cafe, but an impudent delufion and fraud. I fall not call upon any man's name in the queftion, left it fhould appear a malicious or invidious refentment for fecret injuries done, not in the way of medical practice, but in -fuch things we may in a chriftian fpirit forgive, but naturally we cannot forget.

The practice of phyfick requires much circumfpection and difcretion, only to be attained by a long and attentive practice. The conftitutions and other circumftances occafion the fame fpecies of a diftemper to appear varioufly; for inftance,

Inebriation, an illnefs very obvious and too common in our colonies : fome it renders more vigorous, in others the tongue and limbs faulter; fome are ferious, that is, praying or crying drunk; fome are mad or furious, fome dull and fleepy; fome gay and witty, fome dull and filly. Thus it is in all diftempers, the fymptoms vary according to the conftitution, and in the general indications of cure ought to be allowed for.

In aftronomy the inequality of the motions of the feveral planets are many and various, but by indefatigable obfervations they are reduced to equations or rules; but it is to be feared that in our microcofm or animal ceconomy, there are fo many inequalities as not to admit of any fixed rules, but mutt be left to the fagacity of fome practitioners, and to the rafhnefs of others.

SECT. Of Virginia.

## S E C T. XVI.

## Concerning the Colony and Dominions of Virginia.

$\square$Olumbus's difcoveries of America, fet all trading or navigating nations into the humour of difcoveries weftward of Europe. The Cabots of Briftol, Italian mariners, obtained a patent from king Henry VII. (fee vol. I. p. III.) anno 1495, for all lands they fhould difcover weft of Europe, with certain royal refervations: they ranged the eaftern fhore of North-America, and took a formal, but imaginary poffeffion without oecupancy of fundry parts thereof. From that time, for near a century, that coaft was not fo much as navigated by the Englifh; until Sir Walter Raleigh obtained a patent from queen Elizabeth, March 25,1584 , for difcoveries and fettlements in America. See vol. I. p. 112. Raleigh and his affociates fitted out two veffels, in a round-about courfe by way of the Canaries and Caribbee Weft-India iflands to the coaft of Virginia, they fell in with the inand Roanoke upon the North-Carolina fhore, at the Roanoke inlet (abouc 36 d . N. lat.) of Albemarle found or river.

Sir Richard Grenville, the chief of Sir Walter Raleigh's affociates, $\mathbf{I} 585$, at his return to England, left 108 men upon Roanoke illand, under Mr. Ralph Lane; from imprudent management, they were in danger of being ftarved; but Sir Francis Drake in his expedition to the Weft-Indies, had inftructions upon his return to England, to touch in there, and carried thefe miferable people home to England. At the fame time Sir Walter Raleigh in a fhip, and about a fortnight after Sir Richard Grenville with three fhips, failed thither. Sir Walter fell in with cape Hatteras a little fouthward of Roanoke; having no intelligence of the people left at Roanoke, he returned to England: Sir Richard found the ifland, but Vol. II.

C
no

386 British Settlements in America. Part II. no people; he left fifty men upon the ifland with two years provifions, and returned to England; thefe fifty men were all killed by the Indians.

Next fummer, 1587 , three fhips with men and women fettlers and provifions arrived at Roanoke, and formed themfelves into a government, confifting of a governor, Mr . John White, and twelve counfellors, incorporated by the name of the governor and affiftants of the city of Raleigh in Virginia : this fettlement when Mr. White returned to England, confifted of it 5 perfons.

It was two years before Mr. White could obtain the neceffary recruits of fupplies; after atedious paffage with three fhips, he arrived at cape Hatteras, Auguft 1590 , but in a violent form they parted from their cables, drove to fea, and returned to England, without vifiting the poor fettlers, to whom no vifit was attempted for the fixteen following years, and perhaps cut off by the Indians, being never heard of afterwards.
In purfuance of the new-charter of 1606 , capt- Newport, vice admiral, with fettlers, (fome Poles, and Dutch to make tar, pitch, pot-afhes and glafs, arrived at cape Henry the beginning of May 1607 ; he failed up Powhatan or James river many miles, founded James-town, and at his reunrn for England left about 200 perfons there; thefe may properly be called the firft fettlers of the celony; many of them died, and were much molefted by the Indians. 1619 there arrived a large fupply of 1216 people, they made many fettlements: and 1620 an affembly of reprefentatives called burgeffes was inftituted, and in the year following courts of judicature were appointed.

We may obferve, that capt. John Smith, called the traveller, defigned for Roanoke where Mr. John White had left 115 perfons, fell in between the capes of Virginia, the fouthermoft he called cape Henry, the northermoft cape Charles, in honour of the king's fons; the Indian name of the bay was Chefepeak; the firf great river they met with was on the fouth fide of

Sect. XVI. Of Virginia. this bay, by the Indians called Powhatan, and by the Englifh named James river, the king of England's name: about fifty miles up this river, they made a fettlement upon a peninfula, being convenient for navigation, trade, and eafily fortified, and called it James-town. From that time we have had an uninterrupted poffeffion of that country.

Capt. Smith in his hiftory relates many mifadventures of the firft Virginia fettlers, viz, a third fupply was fent from England 1609 , being nine Thips, and 500 people, under Sir Thomas Gates, Sir George Somers, and capt. Newport; the fleet was fcattered in a ftorm, and only feven veffels arrived; the commiffion or patent was in one of the miffing fhips; this Virginia lettlement from 500, were foon reduced to fixty perfons, almoft famifhed by mifmanagement; but Sir Thomas Gates, and Sir George Somers, who faved themfelves with 150 more people in Bermudas, built two fmall cedar barks, fet out May 10, 1610, and arrived in Virginia the 20th, to the comfort of the remaining Virginia fettlers; foon finding much mifery, they all embark to abandon the country, but in falling down the river, they were met by lord Delaware with three fhips, and all neceffaries; Sir George Somers returned to Bermudas in his former cedar bark of thirty tons, to fetch provifions, and foon died there, xt. 60. Lord Delaware returned to England, and left capt. George Percy commander. $1611, \mathrm{May}$ 10, arrived Sir Thomas Dale with three fhips, men, cattle, and provifions: Auguf 4, arrives Sir Thomas Gates, governor, with fix tall fhips, $300 \mathrm{men}, 100 \mathrm{kine}$, and other cattle, provifions, and ammunition. 1612, arrives capt. Argol, with nen and provifions $[y] . \quad 1614$, Sir Thomas Gates and capt. Argol return to England, and capt. Yearly is left commander.
[y] 1613 $_{3}$, Mr. Jolin Rolfe married Pocahantes, daughter of Powhatan, the king of the Indians, and peace with the Indians continued he fell in with Penfylvania-bay, inftead of Chefepeak or Virginia-bay, and gave name to it (this was before the Dutch fettled) which it retains to this day; he foon returned to England. Lord Delaware in his fecond voyage to Virginia 1618, died in the paffage; in his firf voyage he arrived in Virginia, June 9. 1610, and continued governor until March following.

1626 , Becaufe of the bad conduct of the managers, and hardfhips fuftained by the fettlers, by a quo warranto the patent was fued out, both property and jurifdiction became vefted in the crown, where it remains to this day; the fetters pay two fhillings ferling per annum quit-rent per 100 acres, under the direction of a king's governor and council, with an affembly or houfe of reprefentatives chofen by the people; thefe three negatives compofe the legiflature or generai court.

When capt. Smith, fome time prefident of Virginia, wrote his hiftory 1624 , within fixty miles of James-lown, the principal fettement, there were not above 1500 fencible men, and for want of raifing provifion fufficient, they could not upon any exigency bring above 700 men together.

Becaufe of notorious bad management, the company was diffolved by king Charles I. and the colony was brought under the immediate direction of the crown as above, and fettlers flocked over; particularly fome of good condition to enjoy the liberty of worfhipping God in their own manner; lord Baltimore, a Roman catholick, retired thither, but the people of Virginia, rigid proteftants, did not ufe him well, and he was difcouraged from continuing in Virginia, as we have more at large related in the fection of Maryland.

The firf fettlers intent upon taking up large tracts of land, occafioned the feveral fettlements to be difperfed at confiderable diftances from one another, and not in towns or yillages,

At prefent the jurifdiction or government is bounded fouth by a line W. by compars (the variation there being fmall, is neglected) dividing Virginia from NorthCarolina, beginning at a certain great tree in the north latitude of about 36 d .40 m . (in its progrefs it interfects the river Roanoke many times in its meanders, and continues weft indefinitely; the weftern boundary is the South-Sea, or lands in a prior occupancy of any chriftian prince; it is bounded northerly, on the eaft fide of Chefepeak bay by a line running due eaft from Watkins-Point, near Wighco river on Chefepeak in about the latitude of 38 d .10 m . to the ocean; on the weft fide of Chefepeak bay it is bounded by Potomack river to a certain head thereof, and thence by a weft line indefinitely in lat. - This Maryland line of jurifdiction with the province of Virginia, and of property with lord Fairfax, is not hith rto finally fettled; eaft and fouth, Virginia is bounded by the great ocean.
K. Charles II. having gratified fome noblemen with two large grants called the northern and fouthern grants or necks; when thefe noblemen claimed them, it gave great uneafinefs to the fettlers, and the colony agents in England agreed with thefe grantees of two necks, for a fmall confideration.

Virginia is divided by the great rivers of Potomack, Rapanahock, York, and James, into four necks, the two counties eaft of Cherepeak bay make the fifth great divifion; the divifion between Potomack and Rapahannock rivers, is called the northern neck, and is at prefent the property of lord Fairfax of Cameron, an Englifhman with a Scots title.
Lord Colp:pper, who came over governor of Virginia 1679 , was one of K . Charles II. patentees of the northern neck; having got affignments from the other patentees, 1688 , 4 th Jac. II. he obtained a patent for all the northern neck; and by inveigling the renants to pay the quit-rents to his agents, he became poffeffed of all the quit-rents, and his heirs at prefent en-

392 British Settlements in America. Part II. joy them by a kind of prefcription, but without any fhare in the jurifdiction, becaufe chargeable: he relinquifhed the government thereof to the crown. Lord Colpepper of Thorfway in England died 1719, having no male heir, the heritors are extinct; his daughter and heirefs married lord Fairfax: thus Virginia confifts of two properties in one government.

Here we muft obferve, that the continuation of this hiftorical effay was interrupted for fome months, by the unlucky incident of an epidemical diftemper: the fmall-pox, after about twenty two years abfence, being imported, and prevailing in Bofton of New-England; the printer and his people in fear of the fmall-pox, left their printing office in Bofton, and retired into the country.

We may alfo obferve, that the writer from an entire and unavoidable avocation of mind from all other matters but thofe of his profeffion, finds the thread of his narration affected, which with the growing remotenefs of the provinces to be treated of, will render the following accounts lefs minute, but always avoiding any deviation ${ }^{1}$ from truth.

A Digreffion concerning the fmall-pox.
The appendix $[b]$ according to our firft fcheme would have been out of proportion too large; therefore we fhall occafionally interfperfe fome things defigned for the appendix, more efpecially relating to diftempers at times epidemical or endemial in the Britifh North-America
[b] This hiffory or rather thefe minutes (as we have frequently hinted) were originally defigned as a common place loofely put together, but in an hiftorical manner; if they prove informing and uffeful, fome fubfequent writers may digeft them: it is as much as my leifure time does allow, to draw the plan, and lay in thematerials; a good artificer may with ewie erect the edifice.

# Sect. XVI. . of Virginia. 393 

colonies: as the fmall-pox has lately been epidemical or very general in Bofton of New-England, from the beginning of April, to near the end of July 1752, I fhall here infert fome particular obfervations concerning the fame, while recent in my mind.
I. There are many things infcrutable in the nature of this diftemper. • 1. Why it did not emerge, or at leaft why it is not mentioned in hiftory fooner than the beginning of the Saracen conquefts? 2. Seeing it is univerfally agreed, that a perfon who has had the fmall pox once, is not liable to it again, the feminium thereof being fuppofed exhaufted: how is it that parents who have procreated after having had the fmallpox, their progeny is notwithftanding liable to receive the fmall-pox infection? 3. How is it that a woman having the fmall-pox when pregnant, the fretus does not receive the fmall-pox from the mother, but may receive it many years after being born? this was the cafe of capt. B - doge of Salem and others in my knowledge. 4. How is it that the difpofition of the air (Sydenham calls them, various fmall-pox conftitutions) in fundry years is more or lefs conducive to propagate the fmallpox infection, and to render that diftemper more or lefs deleterious; thus we find by the bills of mortality of London, Edinburgh, and other great towns where the fmall-pox is never abfent, that the number of fmallpox burials in various years differs much [c], without regard to the varieties of feafons and weather, and without regard to the more or lefs pernicious modes and fafhions of managing the fmall-pox; modes or authorities of leading phyficians have from time to time pernicioufly been introduced into medicine, witnefs in the fmall-pox, Morton's alexipharmicks, Sydenham's opiates,
[c] Within the London bills of mortality there died anno $174^{6}$, of the fmall-pox 3336; anno 1751, there died of the fmall pox 998: in Edinburgh and Weft-Kirk parifh, there died anno 1743, of the fmallpox 249; anno 1747, there died 71 .

394 British Settlements in America. Part II. and the repeated blood-lettings of fome prefent noted practitioners in Great-Britain. May phyficians in writing avoid all falhionable whims and cant of the times; fuch as were formerly occult and fpecifick qualities, chemical reafonings, mechanical powers, and the like: they are of no ufe, and foon become obfolete.
II. I have been a fedulous attendant and obferver of the fmall-pox, which in Bofton happened to be epidemical anno $17^{21}, 1730$, and 1752 . In the year 1721 , being a fort of novice in the fmall-pox practice, I confided too much in the method of the celebrated Dr. Sydenham, particularly his cold regimen, and frequent ufe of vitriolicks and opiates, but from their bad fuccefs I gradually corrected myfelf: 1730 I abandoned the cold regimen, and fubftituted a moderately cool regimen: I laid afide the frequent ufe of fp. vitrioli, as occafioning naufeas in the ftomach, and of opiates as a remora or clog of the courfe of any diftemper, and as it folicits the morbid affection to the brain; with fuccefs I followed the purging method in the declenfion of the fmall-pox; I had the hint from the accidental natural purgings in that period which faved the lives of many, and was confirmed therein by the obfervations of Freind and Mead. 1752, I depended almoft entirely upon the fund or ftock of my own obfervations, and my principal indications were from the juvantia and lædentia [d].

> [d] Where thefe are not followed, medicine becomes a mere whim, and a ludibrium of the people; as in the fmall pox, fome follow a hot regimen, fome a cold regimen, fome ufe repeated blood-lettings, fome a frequent ufe of opiates; others declare them pernicious; fome keep the body coftive, fome ufe the purging method, \&c, it is only the juvantia and lædentia can determine the queftion, as they have in the inftances of Sydenham's grand miftakes of keeping the body bound, and frequent ufe of opiates. The miftakes of the moft celebrated practitioners ought to be more, canvaffed, as their authorities are dangerous precedents.
III. I am perfuaded that during the laft twentytwo years abfence of the fmall-pox in Bofton, from 1730 to $175^{2}$, if it had been allowed its free courfe, confidering that perfons when children would have been the fubjects of it, fewer would have died of it, than have died of it in a few months 1752 . If it is not allowed its free courfe when it does invade Bofton epidemically, particular perfons not qualified to receive it may avoid it, by retiring into the country for a few months. The not qualified are infants, their ftamina vite are too tender; pregnant women; pubefcentes and for a few years after puberty, while their juices are in a juvenile fret; perfons upwards of forty-five æe. (I) write from obfervation, not from abftracted imagination) becaufe their joices become rancid; and all perfons under any conftitutional or habitual diftemperature of body, particularly the fcrophulous or ftrumous, who generally fuffer much in this diftemper; we may remark that the fmall-pox fometimes leaves fcrophulous difpofitions in perfons formerly not ferophalous. All others to render the fubfequent parts of their life more eafy, may run the rifk in the natural, that is, accidental way (by the pores of the fkin, by infpiration, deglutition, \&cc.) or by the more favourable way of inoculation.
IV. Before I proceed farther, I fhall give a general numerical hiftory of the Bofton New-England periods, \&c. of epidemical fmall-pox. From the firft fettling of the province of Maffachufetts-Bay the fmall-pox has been epidemical in Bofton only eight times, 1649,1666 , $1678,1689,1702,1721,1730$, and 1752 : I fhall enumerate the periods which happened in this current century.

1702, beginning of July, the fmall-pox appeared after thirteen years abfence; the alexipharmick method and hot regimen were ufed; about 300 white peop.e died of this

## 396 Britishi Settlements in America. Part II.

 this fmall-pox [e]; the moft burials were in the month of December, $74[f]$.1721, it was imported (from Barbadoes) by the Saltortugas fleer middle of Aprit; it continued fulking about until the middle of June, when the eruptions apt pearing in many families, the watches appointed to prevent its fpreading were difcontinued, and it was allowed to take its courfe. In the next parcel of decumbents, the eruptions appeared about the feventh or eighth of Joly. In the end of July it fpread mach; in October was the higheft number of deaths, and about the Æneas Salter, employed by the felect men of Bofton (the prudential manager of town affairs) to make a ferutiny after the fmall-pox ceafed, by a book in feveral columns of lifts, he found that the number of perfons who continued in Bofton (many fled into the country) were 10, 567 , whereof about 700 efcaped; the fmall-pox decumbents had been $59^{8} 9$, whereof 844 died, which is nearly one in feven. $n$ This fmall-pox continued in Bofton eight months; about eighty died with purples and hæmorrhages, which is about one in ten of the deaths. ._In and about Bofton 286 were inoculated, whereof the inoculators acknowledge fix to have died, which is about one in forty-eight.

The fmall-pox of 1730 was imported from Ireland in the autum 1729 , and was fhut up in a few families during winter; beginning of March following it fpread much; the watches were removed, and the fourth of
[ $e$ ] Hitherto petechiæ (purple fpot:) and hxmorrhages, of which many died, were called a mortal fcarlet fever invading the town at the fame time with the fmall-pox, but an entirely diftinct diftemper: 1721 I was the firft who in New-England introduced them as deleterious fymptoms in the fmall-pox.
$[f]$ In the beginning of this century, the inhabitants of Bofton, blacks included, were about 6750 , and the burials communbus annis about 230. Anno 1720, the inhabitants were circiter 11000 , and burials communibus annis about 350 . Anno $1735,(1729$ and 1730 were meafles and fmall-pox years) the inhabitants were about 15,000 , and burials communibus annis $j 00$.

March $17^{2} 9$-30 it had a free courfe, and inoculation was allowed, The higheft number of burials after nine years abfence was in June, it ended with the month of October. The decumbents were eftimated at about 4000 (no exact frutiny was made) whereof about 500 died, which is nearly one in eight, and of thefe about feventyfive with purples and hemorrhages. Of not quite 400 inoculated in Bofton twelve died, which is about one in thirty-three; the inoculated fmall-pox was not fo favourable as 1721 , they were loaded, and a more protracted confinement; many of their incifions fuffered much, and required the fpecial care of a furgeon for a confiderable time; of the twelve deaths three proceeded from the incifions ulcerating and putrifying, S-ry W - d's child, col. Ch ley's child, Mr. G——e's foreman.

The fimall-pox of 1752 . A fhip from London, capt: Coufins, with the fmall-pox aboard, was bulged Dec. 24, 1751, in Nahant bay near Bofton; the people of Chelfey, the adjacent town, compallionately affifting to fave the fhip's crew, received the fmall-pox; about one in four or five dieds $v$, $f$, or blood-letting was blamed and happily loft its reputation in the fubfequent Bofton fmall-pox. It arrived in Bofton in January following, by a failor belonging to the hip, and got into five or fix families, but did not much fpread till the twentieth of Marel 1752, and Monday the twentythird, inoculation was let loofe; fome greedy praetitioners indifcriminately inoculated any perfons wha could be perfuaded to reeeive it, even pregnant women, puerpeas, old negroes, and the like; upon a fcrutiny made July twenty-fourth, by the felect men and the overfeers of the poor in the feveral wards, the felect men requeft the practitioners to inoculate no more after the twen-ty-feventh of July. To take at one view the flate of the fmall-pox in Bofton from January 1752, to July 24, the following table may ferve.Small-pox in the natural way

Small-pox in the natural way
Whereof died By inoculation Whereof died Sick in feventeen familiesWhites Blacks Whites Blacks $5059 \quad 485$ $45^{2} \quad 62$ $1970 \quad 139$


23

There died of inoculation thirty-one perfons, not including the dubious deaths of Mr. Coleman's fon, who died by fublequent nervous diforders and fore eyes, and the two daughters of Mr . Goldthwait who died under inoculation, but as it is faid by the fore throat illnefs. The fcrutiny reported, that the total of refidenters; fo called, at that time were 15.734 , including 1544 negroes, and about 1800 abfentees who had fled from the fmall-pox. Died of an inoculated finall-pox, about one in eighty-two whites, and one in twenty blacks.
V. The fmall-pox in cold countries is more fatal to blacks than to whites. In the Bofton fmall-pox of 1752, there died whites in the natural way about one in eleven, by inoculation one in eighty; blacks in the natural way one in eight, by inoculation one in twenty. In hot countries it is more fatal to whites than blacks. In Charles-town of South-Carolina, when the fmall-pox prevailed 1738 , upon a fcrutiny, it was found that in the natural way, of 647 whites, died 157, is one in four; by inoculation of 156 whites, died nine, is one in twenty: of 1024 blacks in the natural way there died 138, is one in feven and half; of 251 blacks by inoculation there died feven, is one in thirty-fix.
VI. In autumn the fmall-pox is the moft deleterious; in all autumnal fevers there is a putrid complication from the declining and lefs vegete feafon; in winter the feafon does not allow it to fpread; the fpring, if not
too wet, and the fummer, if not too hot, are the moft favourable feafons for the fmall-pox.
VII. We improve in the management of the fmallpox: in the natural way 1721 , died about one in feven; 1730, about one in eight; 1752, nearly one in eleven, which may be attributed to the gradually relinquiffing alexipharmicks, and a hot regimen formerly recommended by many, being one extreme; and of a cold management the other extreme: by this Sydenham has done much damage : as nature's helmfinen, we have varied from a more cool to a more cordial regimen, according to the conltitutions of different patients, and the various ftadia, and other circumftances of the fame patient : v. s. or blood-letting, was feldom ufed; fcarce any ufe of opiates ; the patient waskept in a natural temperature with a plentiful ufe of diluters; the body kept foluble in all the ftadia, and when the maturation was completed, cordial purges for two or three days.
VIII. The greater or fmaller mortality in the fmallpox is not principally owing to the feafons, regimen, and the like; but fomewhat inferutable in the various conftitutions of families and individuals: $1721, \mathrm{Mr}$. Bond, a carpenter, and five of his children, died with purples and hæmorrhages in Bofton; 1752, four chil-1 dren of Mr . Wier of Charles-town died, whereof one was inoculated. The commonly received notion of the fmall-pox being fatal to the New-England born, is nor true and juft, and is of bad effect in depreffing the fpirics of New-England men when feized abroad: 1752 of the fmallapox decumbents in Bofton idied about one in eleven; it is feldom fo favourable in any part of GreatBritain.

The fmall-pox is a malignant contagious eruptive puf tulary fever, obferving certain ifadia, communicable onty by perfonal infection : it is not known to be ende-

400 British Sethlements in America. Part If, mial in any country as the plague is in Turkey; it was not known in America until the colonies from Europe itroduced it. In the natural way, from infection received to the firt eruptions, allowing a latitude of varieties of ages and conflitutions, are fourteen to twenty-one days; in the inoculared way, are feven to fourteen days; but I fufpect thefe of fourteen days, to have received the infection in the natural way from the inoculator, or from the effluvia of his variolated doffils. The fmall-pox generally is not infecting, until a concocted pus is formed. In the fmall-pox time 1752, the chicken or fpurious pox was frequent, and fometimes paffed for the fmall-pox, and fome perfons have ineffectually been inoculated from thence: but if there has been an apparatus of two or three days, though the puftules are watery or ichorous with a thin cyftis, if the bafes be red with a circular florid cuticular expanfion, we may pronounce it a genuine fmall-pox. There are vaft varieties of the genuine fmall-pox; in general, the fooner the feveral ftadia are accomplifhed, the more benign is the fmall-pox, and frequently the danger is in proportion to the number of puftules, efpecially in the face. In the fmall-pox natural and ingrafted, fome patients a few days before decumbiture, have tranfient intermitting complaints; fome after the genuine fmallpox poftulary eruption is completed, have eruptions of fpurious puftules.

To form a general idea of the fmall-pox, we may take the diftinct plump kind as a standard. It begins with the common fymptoms of a fever (in the apparatus of many, there are no chills, rigors, and horripilations perceivable; a cough is no fymptom) particularly with a pain in the head, back, and limbs; oppreffion e regione ventriculi, naufea, or vomitings, fore throat in general, but no dangerous fymptom, it gradually vanifhes after maturation ; nervous affections, deliria, the fmall-pox puftules begin to appear; in fome few, the eruptions make their appearance without any apparatus fymptoms ; generally, the younger the fubject, the fooner all the ftadia of any diftemper, particylarly of the fmallpox, are performed; the fifth day they are round and enlarge their bafes of a lively red; the fixth day they come to a point; the feventh day the points or apices turn white; the eighth they turn yellow; the ninth there is a laudable digetted pus; the tenth they begin to cruft or fcab; the twelfth they are dry fcabs.
X. There are fo many varieties of the fmall-pox appearances, they cannot be reduced to claffes; we may oblerve, that the very young and very old are fcarce fufceptible of the finall-pox, perhaps their vis vitæ is too feeble for bringing the variolous leaven received, to leaven the whole lump. I hall enumerate fome of the moft noted varieties. 1. A diftinct dry fort, few, not large, bafis fcarce inflamed, very fmall digeftion, being warty or horny; the fifth or fixth day from eruption, they begin to dry and foon vanifh, leaving no pittings, only freckles. 2. The diftinct plump kind as above defcribed for a ftandard. 3. The coherent, not well deforibed by the writers concerning the fmall-pox; I fuppofe they mean a frequent or cluftered fmall-pox depreffed, generally pitted or umbilicated in the center, and upon the maturation frequently attended with a fecond or fecondary fever, 4. The confluent, which are very irregular in their firft appearances and fublequent ftadia; frequentiy they appear erylipelas like, and after
$[g]$ Sydenham and fome others reckon them a good prognotick, whereas many fuch die in the apparatus and beginning of eruption; all practitioners obferve that purgings and convulfions are generally the moft fatal diftempers of children, therefore they muft be bad fymptoms in the apparatus of their fmall-pox: I know of no difemper where convulions are a favourable prognoftick.

402 British Settlements in America. Part II, the period of maturation, they become an afh-coloured cruft or white fkin; their fecond fever frequently becomes a hectick, not mortal until after fome weeks, months or years. 5. The fmall-pox interfperfed with petechiæ, veficulæ miliares, or fmall blifters of a limpid or bluifh ferum; with purple fpots more or lefs diluted; and hemorrhages, which are more mortal than the plague itfelf. $N$. $B$. In fome there is at firft, a fluhh or rafhlike formidable appearance, but foon difappearing, the fmall pox looks favourable. N. B. A round turgid fmall-pox with florid interftices is the beft.
XI. Among the bad fymptoms in the fmall-pox, we may enumerate the following [ $b$ ]: mild fymptoms in a fmall-pox of a bad appearance; univerfal feeblenefs or proftration of frength; pain from the nape of the neck all along the fpine; naufea, and averfion to any drink; fetid anhelous breathings; groans, vigiliæ, inquietudes or languid toffings, comas, a fparkling piercing bright eye threatening a phrenfy; colliquations of any kind in the eruption, fuch as profufe fweatings, many ftools, menffruatio tempore non debito, purples and hæmorrhages. A miliary eruption, or like rank meafles, or eryfipelas like; a fpanifh brown unequal eruption, a cryftaline fmall-pox: a filiquous fmall-pox, where the puftules of a cream colour run together, waved of various figures, fpungy not mellow; a feffile fmall-pox; where the confluent fort dry in the beginning of maturation; after the eruption is compleated, miliary blifters or purples appearing in the interftices containing a dark red ferum; a fudden fubfidence of the puftules and fwelling of the face; the eyes fhut up, opening fuddenly; puftules
[b] Excepting in bad cafes of the fimall-pox, in Europe, phyficians are feldom called upon; it is left to the management of the matrons and to nature: it is reckoned a diftemper of children, fuch as are red gum, toothing, worms, and the like; the Dutch with good propriety call it kinderen packies, but few of the adults are to receive it, becaufe when children they are allowed to have it in common courfe.
feffile dry fubfiding in the center; interfices livid or pale; in the defquamation or declenfion, where a fanious gleeting fcab returns with a tedious expectoration of vifcid phlegm, and hectick; a cold refpiration ; carrion like fetid fools; a ftrong vibration of the carotide arteries ; the firft eruptions more general in the extremities than in the face and neck : fcarce any die but in the drying defquamation or declenfion period; this drying fometimes happens in the firft of maturation, or any time of the maturation protracted but not perfected; indigo coloured ftains in the puftules; fcabs or crufts of a beeswax colour are the molt laudable, the afh-coloured are bad, the black are very bad; where the puftules after maturation feem to be at a ftand, and do not fcab or corrugate, the patient is weak, and the cafe dubious.

## The management of the fmall-pox in general.

To receive the fmall-pox, when expected, in the natural or inoculated way; keep an eafy undifturbed mind, avoid catching of cold, refrain from violent exercife, ufe a foft diet, take a mercurial purge or two. I. In the beginning [ $i$ ] of the apparatus fever, give a gentle vomit (a rude vomit hurts as much as does violent exercife) it not only cleans the ftomach, but by its fhocks removes obftructions, renders the œeconomy meable for a regular circulation. 2. When the defign of nature is obvious, and her intentions laudable, give no difturbance by medicines, dilute plentifully becaufe of the cauftick acrimony, let nature keep its courfe; if any extraordinary fymptom happen, as is the cuftom in GreatBritain, call in the advice of a neighbouring honeft prac-
[i] When the fymptoms of the finall-poxappear; the temper ought not to be too much lowered by a cold regimen, by v. f. or any unneceffary evacuation; occafioning a late, imperfect, unequal, fecond crop eruption, of bad confequence; neither fhould the temper be raifed by cordials and a hot regimen to force the circulating juices to a feparation of a greater load of fmall-pox than nature intended.

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404. British Seflements in Ambrica. Part II. tifing apothecary or furgeon; or rather of fome experienced difcreet phyfician. 3. During the eruption and maturation periods, keep the belly rather foluble than bound, (Sydenham by a grand miftake recommends coftivenefs even to the thirteenth day) and upon maturation, a purging natural or procured, are falutary and have faved the lives of many, particularly in rigors and anhelous breathings. 4. In the whole courfe of the diftemper, the patient is to be kept in a moderate or natural temper; an increafed heat inflames the habit, cold depreffes the fpirits too much. 5. Give vegetable acids (mineral acids I have found too rude, and do hurt by occafioning a naufea or vomituition) becaufe there is a notorious animal or urinous acrimony in the cafe. 6. When the maturation is compleated, to prevent or alleviate a fecond fever from fome part of the variolous pus being abforked by the circulating fluids, give fome cordial purges $[k]$ for two or three days; upon any unlucky tranfation, it is eafier to folicit the inteftines to a difcharge, (as being more under command, than any other fecretion or evacuation) than the falivary ducts or urinary paffages: this purging moderates the fuppuration, and confequently prevents much pittings and fears; moreover it procures fleep like an anodyne, and more benignly, becaufe opiates protract all the ftadia: a protracted defquamation, with a fharp fanies or corrofive ichor, gleeting from under the fcabs, occafion pittings and fcars; fo does picking and fcratching of the fmallpox fabs, before a new Icurf 1 kin is formed under-
[k] In the fmall-pox of 1730 , I obferved fome patients with violent fecond fever fymptoms, upon maturation compleated, feized with a natural purging which gave great relief; but as a blind follower of Sydenham, I checked it by opiates, which occafioned a return of the violent threatning fymptoms ; until the effec of the opiate being over, the purging returned with great relief, and fo toties quoties? this gave me a frong hint, that purging upoh maturation compleated was fatutary: I ufed it with fuccefs, and introduced the good opinion of it with many practitioners, to the faving of many lives; foon after $f$ found this purging method recommended by Dr. Mead, Freind, and other phyficians in England.
neath
neath to prevent the injuries from the external air. 7. Towards the end of the defquamation give a mercurial purge or two to defecate the blood and other juices [ 2 ].

We may further obferve, $x$. That there are fuch anomaties in conftitutions, that a few extraordinary inftances proof againtt all pernicious management, are by no means to be adduced as precedents for forming of a regimen: Dr. Fuller in his Exanthematologia, writes, that a fon æt. 15, of Dr. Hooper, bifhop of Bath and Wells, in a very bad fmall-pox, for twelve days when awake, every half hour drank a bumper of ftrong beer, mountain, wine, or brandy; he recovered: fome drank only cold water and did well: Sydecham's hiffory of a young man, who in the abfence of his nurle was thought by the ftanders by to have died and was laid out on a cold board, the nurfe upon her return, perceiving fome figns of life, put him to bed and he did well. 2. Let not numbers of decumbents be put up in one clofe room; the congeries of putrid effluvia renders the ambient air a puddle of corruption, and without a proper fpring to conttinue the circulation of our juices, which is the life of animals. 3. Let not nature or the fpirits (this ought to be regarded in all acute diftempers) be difturbed by noife or confabulation. 4. Where medicines are required, adminifter no medicine that contintues to be difagreeable to the ftomach. 5. Any violent fymptom appearing, muft be immediately obviated; delays here are dangerous. 6. Let the belly be kept foluble; formerly from an implicit faith in Sydenham, I lapfed into that error, that the belly ought not to be kept foluble, left nature fhould be confounded in her proper courfe; whereas in truth, nature is thereby alleviated. 7. Avoid grief, intenfe thinking, or the like, particularly avod fear; they hinder perfipiation, and all other tenden-

[^41]406 British Settlements in America. Part II. cies to the furface or ad extra of the body. 8. Upon the maturation, where the circulation is much crowded, the fwelling of the face and arms, a ptyalifm, a diabetical profluvium are of great relief; cordial purges anfwer the fame intention, and are more at our command; fpitting frequently begins with the eruption, and ought not to decline until about the eleventh day of illnefs; it gradually becomes thick and ropy and requires plentiful diluting. 9. Purples and hæmorrhages are more mortal than the plague itfelf.

## Concerning inoculation of the finall-pox.

The novel practice of procuring the fmall-pox by inoculation, is a very confiderable and moft beneficial improvement in that article of medical practice. It is true, the firft promoters of it were too extravagant, and therefore fufpected in their recommendations of it ; and fome medical writers inftance fundry diforders arifing in the animal œconomy from fome foreign liquids being directly admitted into the current of blood: thefe confiderations made me, ${ }^{1} 721$, not enter into the practice, until further trials did evince the fuccefs of it; but now after upwards of thirty years practice of it in Great-Britain, and the dominions thereto belonging, we found that the fmall-pox received by cuticular in-1 cifions has a better chance for life and an eafy decumbiture ; that is, the fmall pox fo received is lefs mortal, and generally more favourable, than when received in the accidental or natural way, by infpiration, deglutition, pores of the fkin, and the like. We muft ftill acknowledge, that it falls fhort of the recommendations given by its firf promoters, being no abfolute fecurity againft death and other calamities of the Imall-pox; it produces all the varieties as in the natural way, from the moft favourable dry horny diftinct kiad, to the moft deleterious attended with purples and hremorrhages; the confequential boils and impoftuma-
tions are more than in the natural way, befides their incifions ulcerating and putrifying. We hinted before, that in Bofton 1730 of the twelve inoculated deaths three were occafioned by their incifions; two in three a few days after inoculation complain in their axiliary, inguinal, or parotid glands $[m$ ], before the apparatus fever makes its appearance. We are informed that of the firt inoculations in England, nine in ten were afflicted with fores, fo as to require the immediate care of a furgeon or dreffer for fome time $[n]$.

To alleviate the crifis and deleterious fymptoms of the mall-pox, 1. We find good fuccefs in the Circaffian way of procuring it by variolous pus applied in any manner to frefh cutaneous incifions. The manner which I happen to ufe, is a fmall cuticular fcarification by the point of a crooked biftoury or fcalpel, in the infide of the upper arm, and in this incifion I lodge a very fmall variolated doffil in the form and bignefs of a barley corn $[0]$, contained or fecured by fome fticking plaifter for torty-eight hours, and afterwards dreffed daily with fome gentle digeftive. 2, More incifions than
$[m]$ Where the circulation labours, the glandular parts are the moft liable to complain.
[ $n$ ] If the fmall pox procured by inoculation was fo favourable as at firlt pretended, it would require only a barber furgeon or cupper; the incifion or fcarification is done with lefs rifk than common blood-letting, and requires only a foft diet and fhort confinement under the fmall care of a nurfe or attendant, and a practitioner'slarge bill would appear ridiculous and impofing
[o] At prefent in London, they generally ufe a fmall fcratch, or fcarification in one arm, and lodge therein a fmall bit of variolated thread. There is no proportion or dofe of variolous matter requifite for inoculation; Pylarini wrikes, that by pricking the fkin with needles dipt in variolous matter or pus, people have been inoculated: the variolous maifm is inconceivably fubtle; 1730 , I accidentally inoculated Mr. W. Phips, by ufing in v.f. inadvertently a lancet (wiped clean and dry as ufual) by which I had the preceding day taken fome variolous pus for inoculation; it is true 1 inoculated him afterwards in the common manner, but all the fadia of the
fmall pox took their date from the v. f. and the orifice feftered accordingly.

D d 4 rating incifions. 3 . Hitherto we have not perceived any difference in the fmall-pox received from a laudable diftinct kind, and that from a difmal confluent kind, which fome of our audacious inoculators have ufed in want of a better, that they might not loofe the benefit of an inoculated patient. Dr. Wagftaffe writes, that the criminals in Newgate 1721 , were inoculated by pus from a fluxed fort of a perfon who died before the inoculations were performed. 4. The caution that perfons who are to be inoculated take, not to receive at the fame time the infection in the natural way, is a vulgar error: the receiving of infection upon infection does not add to its intenfenefs, as we may obferve in perfons who receive it in the natural way and are continually expofed to repeated infections ; becaufe whatever infection firft takes place, renders the fubfequent infections effete or abortive; and as the inoculated fmallpox is more expeditious in its courfe, any other infection would prove abortive.

The hiftory of inoculation relating to New-England, is briefly as follows. The Circaffians living between the Euxine and Cafpian feas, time out of mind, have carried on a confiderable branch of trade with Turkey and Perfia, in felling their own children and young naves taken by excurfions from their neighbours, but more efpecially their young women; they are beautiful, and in great requeft in the feraglios and harams of the Turks and Perfians; while young they give them the fmall-pox by inoculation or otherwife, and they who retain their beauties are carried to market. This Circaffian traffick conveyed the practice into Turkey; the Turks at firif from their principle of predeftination would not come into it; the old women of the Greek church practifed it for fome time among the meaner fort of people; Pylarini writes, that 1701 , it firt began to be ufed among the betrer fort in Conftantinople.

1713, Timonius from Conftantinople fent to the royal fociety in London incredible recommendations of this practice; " that for the preceding eight years fome " thoufands had been inoculated, and none died; while at " the fame time, half of the affected in the common way " died in Conftantinople; and what is valued by the fair, " inoculation never leaves pits or fcars : children have no "convulfions." Pylarini, the Venetian confol at Conftantinople, 1714, fent to the royal fociety a more modeft account of the fame. "I was not an eye-witnefs to all " that I now relate; inoculation fometimes does not take "place; with fome, in the glandulous parts and emunc"tories, abfceffes do arife after fome time." Dr. Le Duc a native of Conftantinople, and who was himfelf inoculated, affured Dr. Jurin, that out of many thoufands, in the fpace of about forty years paft, who had been inoculated in and about Conftantinople by one Greek woman, not fo much as one perfon had mifcarried.

1721, I lent thefe communications to Dr. Cotton Mather, a clergyman of Bofton; being very credulous, that is, of great faith, when the fmall-pox appeared in Bofton, that he might have the imaginary honour of a new fangled notion, he furreptitioufly without my knowledge fet a rafh undaunted operator $[p]$ to work, and by three practitioners in town and country, about 286 were inoculated, whereof about one in forty-eight died in Bofton.

Thefe communications were regarded in England, only as virtuofo amufements, until $172 \mathrm{I}, \mathrm{M}$. Maitland, a furgeon in the retinue of Sir Robert Sutton, the Britifh ambaffador at Conftantinople, upon his arrival in London, from fome fcanty obfervations, but moftly from
[ $p$ ] This undaunted operator imagined, that by going to London with a quack-bill of his inoculation performances in New-England, he might acquire a fortune in London: but fo it happened, that void of common difcretion to couch his ignorance and filly mean affurance, he returned to Bofton without being called upon to perform any inoculation.

## 410 British Settlements in America. Part II.

 hear-fay, with the merveilleux of a traveller, broached this novel practice, and a few were inoculated withSeCT
"evi "fer " nex inoculated 477 perfons, whereof nine are fufpected to have died; and as of thefe twenty-nine did not receive the infection (this is one in fixteen) the deaths were nine in 448 , or two per cent. in this period of three years : the principal inoculators in England, were Dr. Nettleton in Yorkfhire eighty patients; Mr. Amyand, ferjeant furgeon, fixty-two; Mr. Maitland eighty-five, \&c.

The firt promoters were fo incredibly marvellous in their accounts, as would have difcouraged any fober man to have attempted it, if the fubfequent more moderate accounts of its fuccefs had not given a reafonable encouragement. Timonius wrote, that of many thoufands inoculated in the fpace of eight years none died. Le Duc writes, that in the fpace of about forty years, out of many thoufands inoculated by one Greek woman in and about Conftantinople, not fo much as one perfon had mifcarried, as is before hinted. Mr. Mait. land in his printed account fays, "s Dying is a cafe os which never happened in ingrafting; that the giving "s of the fmall-pox by inoculation never yet failed, nor

SEct. XVI. Of Virginia. 4 if
"ever can; no head-akes, thirft, inquietudes, and other "fever fymptoms; not one in a thoufand, the puftules " never leave any pitts behind them." Dr. Brady of Portfmouth writes, " not one ever died of inoculation "rightly performed; it always is favourable." Dr. Harris fays, that " inoculating is a certain remedy "againft the confluent kind?" Mr. Colman, a clergyman, and principal promoter of the practice in Bofton of New-England, publifhed, that " none die, no blains te or boils follow the practice." $\mathrm{Mr}, \mathrm{B}$-ton the firft operator, publifhed, "c there is no truth in the re"ports of people dying under inoculation?" his accounts are fo abfurd they invalidate themfelves, and require no other animadverfion. - Other inoculators have publifhed, the inoculated fmall-pox is always favourable, -never infecting; -fo fafe as to require no phyfician; -the puftules never exceed ten to a hundred, and do not pit [q].

Dr, C. Mather, who firft fet up inoculation in Bofton, in his publifhed accounts of it, fhews what fmall dependence there is upon weak authorities, "fome cats 1721 , 66 in Bofton, had a regular fmall-pox, and died of it $r]$." - During the fmall-pox, the pigeons and dunghill fow's did not lay nor hatch.- He never knew bliftering mifs of faving life in the fmall-pox.- The patient is more healthy after inoculation, it is ufeful to women in childbed, -it dries up tedious runnitrg ulcers, -makes the crazy confumptive people hearty, - and rids people of their former maladies [ $s$ ].
4. [q] It would be idle in me, formally to confate thefe unguarded affertions, daily experience evinces the contrary.
[ $r$ ] He had not difcretion fufficient to obferve, that the fmall-pox is a contagious diftempex, peculiar to mankind, as is alfo the mealles, and plague ; that other animals have their peculiar epidemical or malignant diftempers, murrain among neat cattle, rot among fheep, and the like: we may alfo obferve, that fome fpecies of trees only are fofceptible of peculiar blatts; that male animals only impregnate females of their own fpecies.
[s] Dr. Berkley's tar-water is lately recommended in the fame man-

412 British Settlements in America. Part II.
In making of medium effimates, we ought to take large numbers in a long feries of time, but not the cafes of fingular families, where fome may fay that notorious circumftances were not avoided or attended to, fuch as pregnant women, child-bed women, old negroes, and the like; we had a remarkable inftance in the inoculations of Bofton, $175^{2}$; of five perfons in one family, Mr. Sherburn's, inoculated by Mr. $\mathrm{G}-\mathrm{r}[t]$ three died; - of 72 or 73 perfons inoculated 172 in Roxbury and the adjacent country towns by Mr. B - n , five died; which is about one in fourteen.
In flort the rifk feems to be only two to three per ct. and by the purging method, and fome prudential cautions might be further reduced.
I am at a lofs for the reafons, why inoculation hitherto is not much ufed in our mother country, Great-Britain; confidering that it has with good fuccels been practifed in our colonies or plantations, particularly in Bofton, New-York, Philadelphia, and Charles-town of SouthCarolina.

The advantages of inoculation are, I . The choice of fuitable feafons. 2. A previous proper regimen. 3. A laudable (this is the moft eligible) variolous pus or leaven. 4. We have no inftance of any who received the fmall-pox by inoculation, receiving the fmallpox again. 5. By many trials for upwards of thirty years in the dominions of Great-Britain, it mutt be acknowledged a paore favourable manner of receiving the fmallpox. 6. In a place of trade, it gives the fmall-pox a quick courfe, and the interruption of commerce fhort; in the very general fmall-pox of Bofton 1752, the ti-

[^42] with the trade generally returned beginning of September.

The difadvantages of inoculation, whereof fome are obviated. 1. Inoculated deaths being criminal : the royal family by their example, have removed this futpicion. 2. Procuring of abortion to women with child, is a fin in foro divino, though connived at by us. 3. A fordid mercenary manner of perfuading childbed women to receive the fmall-pox by inoculation, upon pretext of cleanfing: whereas the puerpera fret in the circulating juices, is by this leaven increafed, colliquative purgings enfue, and finally death: I can adduce fome notorious inftances in Bofton. 4. The communicating $[u]$ of perfonal or family chronical and conflitutional diftempers to the inoculated (a man has or ought to have a proper regard for his progeny and fucceeding generations) has been a confiderable fumbling block with me: on the other hand, from many trials in the fpace of upwards of thirty years practice of inoculating the fmall-pox in the Britifh dominions, no fuch communications have been obferved; the itch itfelf, a notorious cutaneous diftemper, is not faid to have been
[u] Chronical diftempers have been received by cutancous or external applications: we have a notorious inftance of this, fome years fince in Cork of Ireland; a nurfe reputed for drawing of child-bed women's breafts, from a venereal ulcer under her tongue, infected the nipples of her women; thefe women in coition infected their hufbands, and the city became generally poxed. All conffitutional diftempers have fome idea or feminium in every drop of our juices; the acute dittemper according to its nature foon thews iteelf, the chronical ails att imperceptibly and flowly in the body ; the diftempers ex traduce, fometimes intermit a generation or two, and again appear in fucceeding generations, fuch as the pfora of North-America, called a falt rheum, that is, a feurvy, negro yaws, ferophulous diforders or king's-evil, venereal difeafes, manias and other hereditary nervous diforders, arthritick or gouty ails, nephiritick cafes, 'and the like, which may occafion inquietudes in the minds of the inoculated, and render them incapable of the greateft happinefs in life, mens fana int corpore fano.
thus
41.4 British Settlements in America. Part If. thus communicated: and if after a feries of years or generations any fuch fears fhould become real, fuch diftant views cannot affect much where the prefent relief or better chance are in the cafe. 5. It fpreads infection very quick, and endangers the neighbourhood not prepared to receive it: this is one of the reafons that it is felony or criminal for a man to fet his own houfe on fire, becaufe it endangers the vicinity: it is a hardhip upon the publick, to oblige people abruptly to leave their habitations and buffnefs; fome civil regulations feem requifite to obviate fome difficulties which occur in this practice. 6. It promotes the practice of P fraudes, as bifhop Tillotfon in another cafe writes, that fome men had got the fcurvy trick of lying, in favour of what they impofed upon people as truth, as lately happened in the Bofton inoculations; upon an actual furvey it was found that in about 2000 inoculations, thirty-one had died (others including fome difputed cafes, fay thirty-four) the promoters gave out 3500 inoculated, but gradually reduced the number to 3000 , and afterwards to 2500 , (fee the Bofton gazettes publifhed in June 1752) and at laft acquiefced in the actual ferutiny of about 2109: in policy of infurance offices, this falfe reprefentation would be reckoned an impofition, becaufe people who would run a rifk at one per ct. may not run the fame rifk at two or three per ct.

## Virginia fettlements.

At firft there were only a few general patentees, but at prefent every freeholder may be reckoned a patentee.

The government of Virginia pretend to extend their fettlemenrs fo far back weftward as the great lake Erie, and fome branches of the Miffiffippi river, comprehending an immenfe quantity of land unfettled; and as their fettlements extend gradually towards the mountains, they create new counties from time to time, for the conveniency of attending inferior courts of judicature.

The frontier or fartheft back counties being of great extent, no navigation, and not much foreign trade, hold quarterly county courts only; all the others have monthly courts; there are variations from time to time; at this time anno 1752 , they are as follow.

## 2uarterly county courts.

Brunfwick, 2 Laft Tuefdays in March, June, Fairfax, Lunenburgh, Frederick, Albemarle, Augufta,
\}Septeniber, December.
Firft Tuef, in Jan. April, July, Oct.
?Second Tuefdays in February, May,
SAuguft, November.
Fourth Tueldays in faid months. - زisint can dime
lsamber ibe hoqus
Montbly county courts.


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416 British Settlements in America. Part II.
Weftmoreland, Accomack, Charles city,
Warwick, Ile of Wight, Hanover, New-Kent, Southampton, Norfolk; Culpepper, Glouceiter, Orange, Chefterfield, King George, Lancafter, Carolina, King William, Amelia.
$\}$ Laft Tuefdays.
Firft Wednefdays.
Firft Thurfdays.
Second Thurdays.
Third Thurfdays.
Fourth Thurfdays.
Firf Fridays.
Second Fridays.
Third Fridays each month.

Thus the government is divided into forty-five counties, whereof fix hold quarterly courts, and thirty-nine hold monthly courts; fee the proper article of legiflative and executive courts.

The country between James river and York river is the beft inhabited, cultivated, and produces the beft tobacco.

Lunenburgh, their remotef fettlement, is about 100 miles S. W. from Hanover; Hanover is fixty miles from Williamfburg, the metropolis,

The lands weft of the Virginia fettlements are claimed by the Six nations, called by the French Iroquois, and by the Britifh, Mohawks; they are alfo claimed by the fouthern Indians; fee vol.I. p. 187; and by the French of Canada. The beft lands are above the falls of the rivers; the firtt falls of each river muft be the barcadiers for the back or inland countries, and in time become great cowns or corporations.
$1$



[^0]:    [a] The great man of the province for the time being, finding that the writer, though of his perfonal acquaintance, was not a fycophant, but wrote tranfactions with a true and impartial freedom, endeavoured that his own management might remain obfcure, and not fare himfelf and the publick in the face; this he attempted in many forms, in diverting, impeding, or rather defeating thispublick-fpirited laborious undertaking.
    [b] The fea bickerings of Georgia and St. Auguftine are left to the fection of Georgia.
    [c] They were only frigates, not fit for line of battle, or for battering

[^1]:    [ $f$ ] This letter is directed: To our trufty and well beloved the governor and magiftrates of our town of Bofton in New-England. N. B. in thofe times the colony of Maflachuretts-Bay (a hard word) was called the Bofton colony.

[^2]:    [0] This line does not immediately affect the province of Maffachu-Setts-Bay; it affectsNova-Scotia, Sagadahock, (the jurifdiction pro tem-

[^3]:    [l] The name of a plant expreffing a fhort defcription thereof, is of great ufe in botany, being the moft natural.

[^4]:    [f] Without excepting Roman Catholicks or any others.
    $[g]$ In the charter, for the firft year, the king nominated Benedict Arnold, Efq. for governor, William Brenton deputy governor. Vol. II.

[^5]:    [b] As in the majority of voters there mult at leaft be the governor or deputy governor and fix of the affiftants, it was the fame cafe as if the governof and affiftants were a feparate board or houfe; therefare after fome years by act of affembly they were conftituted a feparate houfe, and the governor in cafe of an equivote in the board of affiftants, to have the cafting vote, but no negative.

[^6]:    [k] Exemplary to the other colonies.

[^7]:    [l] At this writing 1750, the deputy governor has a falary of 3001 . currency or O. T. per ann. the treafurer 2001 ; affiftants and reprefentatives have no wages.
    [ $m$ ] Formerly the parties in eleftions and publick tranfactions were upon fectary footings; but for fome years paft the oppofite parties are, they who are againft multiplying a fallacious fraudulent papercurrency, and they who encourage it for private iniquitous ends ; majority of the prefent houfe of reprefentatives are of the paper money fide, notwithtanding a growing depreciation : from April 1 , $175^{0}$, to Sept. 1, 1750 , their paper currency from par fuffers a difcount with the

[^8]:    Their prefent taxes of all kinds are very inconfiderable; the intereft of their publick loans generally defray all Vol. II.

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[^9]:    " twenty-

[^10]:    [b] The rev. Mr. Brainerd, a miffionary from the Scot's fociety to the Indians upon the rivers of Delaware and Sefquahanna, was a true and zealous miffionary, giving allowances for his weak enthufiaftick turn of mind. In his printed book, Philadelphia 1745, concerning the Indian converfions, " at a diftance with my bible in my " hand, I was refolved if poffible, to fpoil their fpirit of Powowing, " and prevent their receiving an anfwer from the infernal world." In the year 1744, he rode about 4000 miles to and fro among the Indians, fometimes five or fix weeks together, without feeing a white man ; he had three houfes of refidence at diftances in the Indian countries. Is there any miffionary from any of the focieties for propagating the gofpel in foreign parts, that has reported the like ?

[^11]:    Enthufiam in the Roman Catholick miffionaries is encouraged by their church and flates; it prompts them (fome as merit, fome as penance) to endure all manner of hardfhips towards promoting, not only their religion, but alfo their trade and national intereft with the Indians. Religious fuperftitions, by falling in with the weak and enthufiaftick natural propenfities of mankind, are very powerful; but in time ought to be rectified, as reafon gets the better of thefe human infirmities. As frong reafoning is not accommodated to the bulk of mankind, credulity or revelation is a more eafy poffeffion of the mind ; without revelation a man is quite at a lofs, from whence he came, for what purpofe he exifts, and where he is to go when he ceafes to live : there is a ftrong propenfity in human nature to religion ; fome abandoned politicians make a wrong ufe of this, to promote their wicked defigns, ambitions, and interelts.

[^12]:    [1] Mr. Hobart (perhaps from party-prejudice) a gentleman of learning and application, has fallen into a very grofs miftake, viz. That the church of England is a feparation of New-England. Before the union of the two kingdoms of Great-Britain 1707, the ecclefiaf-

[^13]:    [a] This refembles the legendary. Rory of St. Francis, at one time converting fome thoufands of people in a defert.
    [b] See the laft edition of Connecticat law-book,' p . 169 , 17 o , t 7 r .

[^14]:    [l] So called from Arminius their leader, who was fome time profefior of divinity at Leyden in Holland; they were alfo called Remonftrants, from their remonftrating, 1618, againft fome articles of the fynod of Dort concerning predeflination, election, reprobation, and the like; thus the adherents to the princes of Germany, whoproteffed againt fome rroceedings at the diet of Spire in Germany 1529 g were called Proteflants.
    ( $m$ ) Tory, originally was a name given to the wild Irih popififrob. bers, who favoured the maffacre of the proteftants in Ireland 164 ,

[^15]:    [p] Luther born 1483, at Mansfield in Germany, became an Auguftin monk or friar, preached againft indulgences, \&cc, was excommunicated by the pope; he with Melancon publi fhed firfthe new teftament, and afterward 1534 the whole bible in the vulgar tongue; he married $15^{2} 4$, and died $154^{8}$; the duke of Saxony was his patron.

[^16]:    [b] Thefe high latitudes produce no timber or other wood.
    [c] Here we may tranfiently obferve, that at this cafual congrefs of Indians from lat. 5, lat. 40 , and lat. 65 , their hair, eyes and complexions were the fame; only, the farther north, the complexions were a fmall matter paler: but their languages were entirely diftinct. The

[^17]:    Greenland or Davis's Straits converts were clad in feal fkins, hair on, but in general were a nafty fort of chriftians.
    [d] So called from Moravia, a country adjacent to Bohemia ; they feem to be a fprout from the old flock of the Huffites; the Huffites; difciples of Hufs and Jerome of Bohemia, followed the tenets of the Waldenfes who appeared about 1310 , and of Wickliffe an Englifh Lollard, middle of 14 th century.

[^18]:    [f] The united colonies of New-England fromi 1643 to 1663 , were Maflachufetts-Bay, Plymouth, Hartford, and New-Haven.

    During the confufions or civil war in England, the colonies in America were neglected, and acted at pleafure.
    [g] John Winthorp, formerly governor of Conneaticut, died in Bofton, April 5, 1676, æt. 73, eddent fon of Mr. Winthorp, governor of Maffachufetts, who died March 26, 1649.
    He was much given to experimental philofophy and medicine; feveral of his recipes are fill ufed by that family in charity to the poor; fome of his pieces are to be found amongtt the firtt philofophical tranfactions of the London royal fociety; he was a great admirer of Van Helmont, and dealt much in antimonials.

[^19]:    [k] Courtland's point is computed to be forty miles as the river runs from the city of New-York.
    $[l]$ This N . W. corner of Conneticut colony is twenty and three quarter miles from Hudfon's siver, about nine miles above Kington, one mile below the mouth of Efopus river, and about fifty miles below Albany. $[n]$ See New-York fetion.
    Vot. II.
    M

[^20]:    $[u]$ The affair was referred to the general affembly 1717 ; the upper and lower houfe differed, and the reference dropt. N. B. laft year there were fcholars refiding at New-Haven thirteen; at Wetersfield fourteen ; at Saybrook, only four.

[^21]:    ( $x$ ) It is faid to be drawn up by governor Saltonftal.
    At the firt founding of this college, it was ordered, that where no fpecial provifion was made by the truftees, the laws of Hartford college, in the province of Maffachufetts- Bay fhould be their rule.

[^22]:    profecution after twelve months; the judges may abate the whole or any part of the whipping.
    In the colony of Rhode-Inand, there are no riot acts, becaufe, as generally fuppofed, they are inconfiftent with their conftitution.

[^23]:    [r] We formerly mentioned, their fettling of the boundaries between the colonies of Maffachufetts-Bay and Rhode-Ifland.

[^24]:    [b] There feems to be fome impofition in the petition of Sir Jofeph Eyles and company, reprefenting thefe lands, as productive of pitch, tar, other naval ftores, mines, and furs.

[^25]:    [k] It is now called fort Frontenac, being built by count deFrontenac governor of Canada, on Cataraqui lake, near the mouth of Cataraqui

[^26]:    [q] Jerfeysever fince 1702 is become a king's government, but they ftill obferve the conceffions of the proprietors called their law of conceffions.

[^27]:    [r] In Penfylvania and Maryland, by the royal patents, by the proprietors conceffions, and by the fublequent provincial laws, Roman catholigks are not excepted.

[^28]:    [s] This was the cafe in the enormous multiplied emifions of papet creditor money, as it was called, in a neighbouring province; as the governor happened himfelf to be of the debtor fide of the queftion, and for valuable confiderations, as it is faid, inltead of borrowing the money already emitted, from the merchants at a reafonable intereft, which they generoufly offered, and which would have prevented further depreciating emiffions; he chofe rather, though with the confequence of involving the country in confufion and ruin, in favour of the land bank (an affumed name) and other fraudulent debtors, to depreciate the debts by vaft multiplied emiffions bearing no interef.

[^29]:    $[x]$ As we formerly hinted, from fort Chamblais down the river of that nome are feventeen leagues to cape Sorrel upon the great river of Canada ; this fort Sorrel is fifteen leagues below Montreal, and thirtyfive leagues above Quebec the capital of Canada, the ordinary refidence of the French governor general of Canada. Quebec, from the accurate obfervations of des Hayes, is feventy d. W. from London. Bofton, the metropolis of Britifh America, by the good obfervations of Mr. Robie, is feventy one d. thirty m. W. from London.

[^30]:    [z] P. 220, \&c.
    [a] Stuyvefand was at that time Dutch governor of New-Netherlands. His commiffion from the States General was dated July 26, 1646.
    [b] This grant was called New-Jerfey, from the name of the ifland of Jerfey in the channel of England, the country of Sir George Carteret one of the firft affignees. It is fometimes called NovaCæfarea.

[^31]:    cil, and affociates who had conformable to infructions, a grant of them from the governor and council of New-York, is of this nature, but hitherto not determined. See vol. II. p. 232.

[^32]:    [s] Thus in other affairs; for inftance in political computation, after 7700 , it is called the eighteenth century.

[^33]:    [t] At cape Henlopen 1748 , the variation of the compafs was four degrees weff decreafing.

[^34]:    [u] About fifty miles below Wioming is the Indian tribe of Shamokin in the fork of Sefquahana, and about fifty miles below Shamokin is Paxton or Harris's ferry.

[^35]:    [z] As this is a kind of common-place, the reader may excure my deviating from the ftrict formal ftiff rules of fome pedantick hiforians.
    derably

[^36]:    " " trary to the orinion of all that knew her, no doctor in the province
    ". daring to undertake her. N. B. The contagious diftemper fo fre-
    "* quently happening to the bold adventurers in the wars of Venus,
    "\% when recent, will be cured by him for three pitoles in hand, though
    "" the common price is five pound all over North-America. And all
    ". other cafes curable in phyfick and furgery, proportionable accord-
    "ing to the circumftances of people." He has alfo other matters to publif, particularly an elegant medicine to prevent the yellow fever, and dry gripes in the Weft-Indies; this is incomparable, if we except a quack advertifenent publifhed in Jamaica (immediately after the laft great earthqualke) of pills to prevent perfons or their effects fuffering by earthquakes.

[^37]:    [ $m$ ] Sir Robert Walpole was very intenfe upon bringing moft duties partly into excife, and partly into cufoms, the better to multiply revenue officers, creatures of the miniftry, towards carrying parliament elections, \&c.
    [ $n$ ] This is fometimes the cafe with the Dutch Eaft-India fipices, and the Wett-India fugars.

[^38]:    [o] The Europeans ufe wine, and other fermented liquors, as alfo fpirits diftilled from them; the Turks, Perfians, and other oriental nations, ufe opium, bang, betel, \&cc. all which occafion a fort of indoIence or relaxation of mind: thus mankind by a natural tacit confent allow, that the intenfe application of mind, the cares and inquietudes of life, require fome fuch expedients of alleviation.
    $[p]$ This word or term feems to proceed from the latin word mafticare.

[^39]:    [q] Befides other inconveniencies, there feems to be an impropriety or inconfiftency in congregationalift or independent religious locie-
    letter

[^40]:    ties petitioning for a fynod, or fuperior collective authority: it feems to intimate that the fubordinate claffical way of fubordination in church government with the prefbyterians, is natural in its tendency.
    "the

[^41]:    [l] Sometimes a hectick fever remains to the twentieth, thirtieth, fortieth day or longer, and the patient dies hectick or confumptive; fometime a fcrophulous difpofition remains for life.

[^42]:    ner as a panacea : the principal advantage I found in it, is, when a phyfician is tired out with fome tedious chronical cafe to turn the patient over to the ufe of the bifhop's tar-water; valeat quantum valere poteft.
    $[t]$ This is not defigned as a perfonal reflection upon my friend Mr. G-r, but to illuftrate that inoculation is very far from being a prefervative againft death, as was alledged by fome of its promoters.

