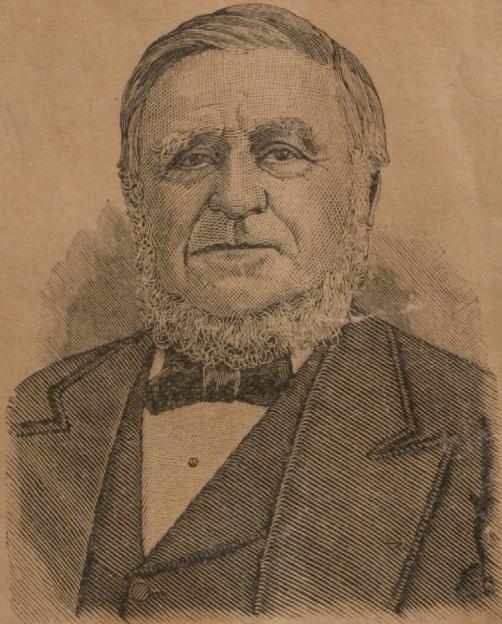


DALLEY'S

1907

CANADIAN



EDWIN DALLEY
INVENTOR OF DALLEY'S FAMILY SALVE

ALMANAC

AND REFERENCE BOOK

SPECTATOR JOB DEPT.

YOUR ATTENTION ONE MOMENT.

IN presenting this almanac and handy book of reference gratis, we desire to say that we have expended much time and money in compiling and producing a book that contains not only all the information given by a complete almanac, but a large quantity of the most useful and valuable information.

Besides an enormous quantity of accurate information on general subjects, this little book contains what is more important, a description of the various medicines and household articles prepared by us. We would especially draw the attention of the reader to the fact that the virtues of these medicines are not one whit exaggerated in the pages of this book; that they are precisely what they are here represented to be. In proof of this statement we would respectfully refer the reader to the certificates and testimonials scattered throughout the book, in which grateful people gladly testify to the great help procured from, and wonderful cures performed by our medicines. It will be observed that it is not necessary for us to go from home to secure the best possible testimony in respect of the efficacy of our medicines. Thousands of people in our own neighborhood, where our medicines have been thoroughly tested for years, have sent us, unsolicited, testimonials of the very best grade.

F. F. DALLEY CO., LIMITED, Hamilton, Canada.

HOUSEHOLD ARTICLES.

Two-in-One Shoe Polish.
Best Yet Shoe Polish.
English Army Blacking.
Spanish Blacking.
Dupois Blacking.
Dubbin, Waterproof.
Spanish Glycerine Dressing.
Yukon Oil.
New York Dressing.
Spanish Satin Gloss.
Crescent Dressing.
Prize Medal.
Two-in-One White Cream for
Canvass Shoes.
Dalley's Flavoring Extracts.
Dalley's Herbs.
Dalley's Royal Jelly Powders.
Dalley's Royal Icings.
Dalley's Royal Lye.
Dalley's Pure Mustard.
Dalley's French Mustard.
Dalley's Olive Oil.

Dalley's Spices, all kinds, whole
and ground.
Toledo Corn Starch.
Boston Laundry Starch.
Star Stove Paste.
Black Dandy.
Boston Brunswick Black.
Buffalo Enamel.
Dalley's Perfect Blend Coffee and
eight other varieties.
Butter Color.
Celery Salt.
Cream Tartar.
Curry Powders.
Baking Powders.
Perfumes.
Florida Water.
Bay Rum.
Furniture Cream.
Dalley's Fly Oil and Mosquito
Cream.
Home Egg Preserver

MEDICINES.

Hirst's Pain Exterminator.
Hirst's Liver Pills.
May-Apple Blood Syrup.
Dalley's Salve.
Dalley's Family Pills.
Dalley's Eye Salves.
Dalley's Horehound & Elecampane.
Dalley's Summer Remedy.
Dalley's Pain Extracting Fluid.
Dalley's Black Oil.
Dalley's Gargling Oil.
Dalley's Skin Salve.
Dr. Russell's Toothache Drops.
Dr. Lambert's Lumbago Drops.
Dr. Clark's Sweet Castor Oil.

Dalley's Condition Powders and
Blood Tonic.
Dr. Cazeaux Female Pills.
Dr. Clark's Headache Powders.
Dr. Clark's Hair Restorer.
Dr. Clark's Beef, Iron and Wine, in
three sizes.
Dr. Clark's Cod Liver Oil Emulsion.
Dr. Clark's Corn Cure.
Dr. Clark's Worm Syrup.
Dr. Clark's Jamaica Ginger.
Dr. Clark's Malaform for the Skin.
Dr. Clark's Blackberry Cordial.
Talcum Powders.

Dalley's Canadian Almanac

AND REFERENCE BOOK

—1907—

Which comprises the latter part of the 39th and the beginning of the 40th year of the formation of the Dominion of Canada.

Golden Number	8
Epact	16
Solar Cycle	12
Dominical Letter	F
Roman Indication	3
Julian Period	6620
The year 5668 of the Jewish era commences September 9th.	
The year 2567 of the Japanese era.	
The year 1325 of the Mohammedan era commences February 14th.	
The seventh year of King Edward's reign begins January 22nd.	

In the year 1907 there will be four eclipses, two of the Sun and two of the Moon.

I. A total eclipse of the Sun January 13, 1907; invisible in Canada.

II. A partial eclipse of the Moon, January 28, 29; partly visible in Canada.

III. An annular eclipse of the Sun, July 10; invisible in Canada.

IV. A partial eclipse of the Moon, July 24; visible in Canada.

MEMORANDA FOR 1907.

New Year's Day, Tuesday.
Epiphany, January 6.
Accession of King Edward, Jan. 22.
Ash Wednesday, February 13.
St. Patrick's Day, March 17.
Spring begins, March 21.
Palm Sunday, March 24.
Good Friday, March 29.
Easter Sunday, March 31.
St. George, April 23.
Whitsunday, May 19.
Victoria Day, May 24.
Birth of Prince of Wales, June 3.

Summer begins June 21.
St. John Baptist, June 24.
Dominion Day, July 1.
Labor Day, September 2.
Autumn begins, September 23.
Michaelmas Day, September 29.
Halloween, October 31.
Birth of King Edward, November 9.
St. Andrew, November 30.
Winter begins December 2.
Birth of Queen Alexandra, Dec. 1.
First Sunday in Advent, Dec. 1.
Christmas Wednesday, Dec. 25.

DALLEY'S POPULAR MEDICINES

These medicines have been before the public for many years—their value is known and their fame is great. Dalley's Medicines are especially what they are represented to be. They are manufactured under the supervision of a qualified chemist, one who is well and favorably known, Julius Williams, who supervises all the preparations and gives them his personal attention. These medicines are prepared especially for what they are recommended for and they are thoroughly reliable; they are no experiment, and have been tested by the public for years and are favorably known by the same, which testimonials in this booklet will show.

DALLEY'S HOUSEHOLD ARTICLES

Special attention is called to our Baking Powders, Butter Colors, Coffees, Cream Tartar, Curry Powder, Extracts, Herbs, Royal Jelly Powders, Icings, Mustard, Furniture Cream, Fly Oil, Egg Preserver, Talcum Powders, Spices, Starches, Stove Polishes, Two-in-One Shoe Dressing, Liquid Dressings, Harness Oil, Harness Soaps, Harness Dressings and Shoe Blackings, Inks, Mucilage and Perfumery.

HIRST'S PAIN EXTERMINATOR.



The old reliable, which has stood the test for over 50 years. It is the greatest pain remedy known in the world, and worth its weight in gold. There is no pain liniment which possesses the strength and the penetrating qualities of Hirst's. One trial will convince the most incredulous of its beneficial effects. There is no medicine that will act quicker than it will for rheumatism, neuralgia, sciatica, lumbago, pains in the back and limbs, wrenches, quinsey, muscular rheumatism, tooth ache, insect bites, or any other ills that a pain remedy can be used for. This remedy is a scientific preparation, and is endorsed by some of the most eminent physicians for its great strength. It acts like magic, and it will cure when others have failed. The thousands of testimonials received from a grateful public speak volumes for this wonderful remedy. It is the pioneer's and miner's friend, the travelling man's and prospector's best companion. No medicine chest is complete without it. Sold by all dealers in medicine at 25c per bottle.

They are put up in all sizes of bottles, from a small 10c bottle to a gallon bottle, in twelve different flavors.

If you want absolutely the strongest and best flavoring try Dalley's Pure Fruit Extracts. They are the very best made in Canada for strength and purity. They have the rich, true delightful flavor of the fruit. They are the most perfect made in the Dominion, the best that science can produce. No money or trouble is spared in making these goods.



Capacity of Cisterns.

	Gals.
Twenty-five feet in diameter holds	3059
Twenty feet in diameter holds	1968
Fifteen feet in diameter holds	1101
Fourteen feet in diameter holds	959
Thirteen feet in diameter holds	827
Twelve feet in diameter holds	705
Eleven feet in diameter holds	592
Ten feet in diameter holds	489
Nine feet in diameter holds	396
Eight feet in diameter holds	313
Seven feet in diameter holds	239
Six and one-half feet in diameter holds	206
Six feet in diameter holds	176
Five feet in diameter holds	122
Four and one-half feet in diameter holds	99
Four feet in diameter holds	78
Three feet in diameter holds	44
Two and one-half feet in diameter holds	30
Two feet in diameter holds	19

Percentage of Alcohol.

Scotch Whiskey	54.53	Cider	5.2 to 9.8
Irish Whiskey	53.9	Constantia	19.75
Rum	53.68	Currant Wine	20.50
Gin	51.6	Port	22.90
Brandy	53.39	Maderia	22.27
Burgundy	14.57	Teneriffe	19.79
Cape Muscat	18.25	Sherry	19.17
Champagne (still)	13.80	Claret	15.1
Champagne (sparkling)	12.61	Ale	8.79
Gooseberry Wine	11.48	Elder	6.87
		Porter	4.2
		Malaga	17.26
		Rheinish	12.8
		Small Beer	1.28

DALLEY'S HOOF OINTMENT.

Gives universal satisfaction. This ointment will cure foundered and contracted feet, as it removes all the inflammation and soreness and softens the hoofs and causes them to grow. It is a sure cure for cracked heels and scratches. We claim that it will cause a new hoof to grow in about three months after you commence using it. Sold at 25c a box.

1/T
2/W
3/T
4/F
5/S

2

6/S
7/M
8/T
9/W
10/T
11/F
12/S

13/S
14/M
15/T
16/W
17/T
18/F
19/S

Sec

20/S
21/M
22/T
23/W
24/T
25/F
26/S

27/S
28/M
29/T
30/W
31/T

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PROBABILITIES.

From the 1st to the 5th of this month fair weather may be expected; snow about the 6th or 7th; warm weather and slush from the 15th to 19th; colder weather sets in on the 20th, and it will remain clear and cold the remainder of the month.

- 1/Tu New Year's Day.
- 2/W Port Arthur surrendered 1905
- 3/Th St. Lawrence floods, 1884.
- 4/F Sir J. Hickson died 1897.
- 5/S Hon. P. Boak died 1904.

2nd Sunday after Christmas.

- 6/S Epiphany.
- 7/M ☾ Battle New Orleans, 1815
- 8/Tu ☽ Pr. Alb. Victor b. 1864.
- 9/W Napoleon III d. 1873. [1889
- 10/Th Foot bridge, N.F. blown down
- 11/F Fenians sent'd, Toronto, 1867.
- 12/S London Times founded, 1785.

1st Sunday after Epiphany.

- 13/S New Year's Day, old style.
- 14/M ☽ Fire, St. John, N.B., 1837.
- 15/Tu ☽ Charles Fox b. 1874.
- 16/W Edmund Spencer d. 1599.
- 17/Th Col. F. Burnaby killed 1885.
- 18/F German Empire procl'd 1871.
- 19/S Baptist Noel d. 1873.

Second Sunday after Epiphany.

- 20/S John Howard d. 1790.
- 21/M ☽ Queen Victoria d. 1901.
- 22/Tu ☽ Suc of King Edw. VII 1901.
- 23/W (22) Spion Kop car. 1900.
- 24/Th King Edward procl'd, 1901.
- 25/F Hon. Wm. McDougall b. 1822.
- 26/S Gen. Gordon killed, 1885.

Septuagesima Sunday.

- 27/S Ottawa seat of Govt., 1858.
- 28/M Capitulaton of Paris, 1871.
- 29/Tu ☽ George III Died, 1829.
- 30/W ☽ S. Elbe lost, 335 dr., 1895.
- 31/Th Lord Elgin, Gov.-Gen., 1847.

The first newspaper was published in England in 1538.
The first newspaper advertisement appeared in 1652.

Strength of Ice.

Good clear ice two inches thick will bear men to walk on.
Good clear ice four inches thick will bear horses and riders.
Good clear ice six inches thick will bear horses and teams with moderate loads.
Good clear ice eight inches thick will bear horses and teams with very heavy loads.
Good clear ice ten inches thick will sustain a pressure of 1,000 pounds per square foot.

Sciatica.

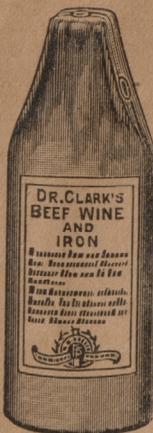
Mrs. J. A. Chapman, of Fordyce, says: I take great pleasure in testifying to the worth of your Pain Exterminator for cramps, lumbago, sciatica, sore throat, and almost any kind of pain, cold in the head, and neuralgia. I hardly think it has any equal; in fact, the worst I can say for it is that it is worth its weight in gold. We have used it in our family for 11 years, and have found it wonderful for all those ailments that I have mentioned, and many others as well. Trusting this may be of benefit to others suffering from any such ailments, and wishing you prosperity and prolonged success.

One hundred pounds of Canadian flour makes more bread of high quality than the same weight of any wheat imported into Britain.

Colic.

Mr. Henry T. Elgey, of Vienna, says: We have used a great deal of Hirst's Pain Exterminator in our home, and find it a most excellent preparation for cramps, colic and pains and sores of all kinds. We also recommend it for colds.

DR. CLARK'S BEEF, IRON AND WINE.



This preparation is made from Fresh Beef, Citrate of Iron and Sherry Wine. It contains, in a pleasant form, the nutritious and stimulating properties of its ingredients. Prompt results will follow its use in the case of exhaustion arising from acute or chronic diseases, and will prove a reliable restorative for all convalescents. As a tonic it will prové of great benefit for the building

ing of the blood, and invigorating the nervous system. In this preparation are combined the stimulating properties of the wine, and the nutriment of beef, with the tonic powers of iron, the effect of which on the blood is greatly valued. For in many cases there is palor, weakness, palpitation of the heart, with much nervous disturbance, as for example when there has been much loss of blood, or during the recovery from wasting fevers, for which this article will be found especially adapted. The peculiar feature of this preparation is that it combines nutriment with stimulant. In the majority of cases, along with the failure of strength, is the inability to digest nourishing food; hence it is very desirable to furnish nourishment in a form that is acceptable to the stomach. When wine is taken alone in the stomach it will produce a headache, but not when blended with the essence of the beef. Iron cannot be taken by some people, but when blended with the beef and the wine the most delicate woman or child can take it. This preparation is recommended by leading physicians. Price \$1.00, 50c and 25c per bottle.

Kerosene was first used for lighting purposes in 1826.

DR. CLARK'S CATARRH CURE.

Why do you suffer and feel annoyed with yourself? You are not the only one suffering with Catarrh. You are not the only one that has a bad breath, but like hundreds of others you can be cured of your catarrh and your bad breath. You can be relieved if you will only try **Dr. Clark's Catarrh Cure**. If you give Dr. Clark's Catarrh Cure a thorough trial and receive no benefit from it, and will produce to us the actual facts of the case, it will not cost you a cent. When using this medicine keep your bowels open by using **Hirst's Liver Pills**, which are especially adapted to work with this medicine.

Brokers' Technicalities.

A Bull is one who operates to depress the value of stocks, that he may buy for a rise.

A Bear is one who sells stocks for future delivery which he does not own at the time of sale.

A Corner is when the Bears cannot buy or borrow the stock to deliver in fulfillment of their contracts.

Overloaded is when the Bulls cannot take and pay for the stock they have purchased.

Short is when a person or party sells stocks when they have none, and expect to buy or borrow in time to deliver.

Long is when a person or party has a plentiful supply of stocks.

A Pool or Ring is a combination formed to control the price of stocks.

A broker is said to carry stocks for his customers when he has bought and is holding it for his account.

A Wash is a pretended sale by special agreement between buyer and seller, for the purpose of getting a quotation reported.

A Put and Call is when a person gives so much per cent, for the option of buying or selling so much stock on a certain fixed day, at a price fixed the day the option is given.

The Pulse.

The natural rate of the pulse varies at different ages as follows:

	Beats per minute
At birth..	130-140
One year..	115-130
Two years..	100-115
Three years..	95-105
Four to seven years..	85-95
Seven to fourteen years..	80-90
Fourteen to twenty-one years..	75-85
Twenty-one to sixty years..	70-75
Old age..	75-85



PROBABILITIES.

Look out for a heavy snow storm during the first week, followed by a spell of cold weather and good sleighing until the 15th; on the 16th the weather will be very much softer, and will remain unsteady until about the 24th, after which it will be bright.

- 1 F St. Bridget.
- 2 S Money orders in Canada, 1855

Sexagesima Sunday.

- 3 S Mendelssohn b. 1809.
- 4 M Baker Pasha defeated 1884.
- 5 Tu ☾ Thomas Carlyle d. 1881.
- 6 W ☾ Brockville rd'd by Yanks
- 7 Th Chas. Dickens b. 1812. [1813
- 8 F Jules Verne born 1828.
- 9 S R. R. Mont. to Quebec, 1879.

Quinquagesima Sunday.

- 10 S Queen Victoria married, 1840.
- 11 M Dartmoor Prison fnd'd, 1806.
- 12 Tu ☾ U. and L. Canada un., 1841
- 13 W ☾ Ash Wednesday.
- 14 Th St. Valentine's Day.
- 15 F Kimberley relieved, 1900.
- 16 S Franco-Prussian war end 1871.

First Sunday in Lent.

- 17 S (18) Russo-Jap War begun 1904
- 18 M Battle of Paardenburg, 1900.
- 19 Tu ☾ G. Buller oc. Colenso 1900.
- 20 W ☾ Pope Leo XIII el. 1878.
- 21 Th Sidney Smith died, 1845.
- 22 F Gen. Baden-Powell b. 1857.
- 23 S Handel born, 1684.

Second Sunday in Lent.

- 24 S St. Mathias.
- 25 M French Rep. proclaimed 1848
- 26 Tu Surrender of Cronje, 1900.
- 27 W ☾ St. George accident 1889.
- 28 Th ☾ Indian Mutiny, 1857.

Albert Durer gave the world a prophecy of future wood engraving in 1472.

The first steam engine on this continent was brought from England in 1753.

The first knives were used in England, and the first wheeled carriages in France in 1559.

Headaches.

Mrs. Sarah Grasha, Three Rivers, P. Q., writes: I have used Hirst's Pain Exterminator for years and have always found it gave relief. It is the best medicine for headaches, colds, sore throats, etc., that I ever met with.

Of the 48 colonies of the Empire, Canada takes the lead.

Pleurisy.

Mr. R. J. Johnston, of Huntsville, Muskoka, writes: I have been greatly troubled with pleurisy until about a year and eight months ago, when I was advised by a friend to try Hirst's Pain Exterminator, which I did at once and found relief from the first dose. I rubbed it well in and am now perfectly cured. I would not be without Hirst's Pain Exterminator. I believe it to be one of the best patent medicines made. I have cured others with it, and I highly recommend it to my friends and neighbors.

First cable message sent by Queen Victoria, August 12, 1863.

Family Remedy.

Mrs. Sarah Scott, of North Buxton, says: I send you a few lines to let you know what Hirst's Pain Exterminator has done for me and my family. It has helped us in all cases and is good for all it is recommended for. I had my friends try several bottles and now they would not be without it in the house. I myself would not be without it for worlds. I cannot praise it too much.



Why not buy the best when it is the cheapest? Use "2 in 1" Shoe Polish. "2 in 1" Shoe Polish is an entirely new preparation. "2 in 1" Shoe Polish was the first polish of the kind ever invented. It has had a number of imitators, and unscrupulous people put out a polish and say it is just as good. They know in their hearts it is not, but they want to sell their goods and they impose on credulous people who are sympathetic in their nature, and they give it a trial. They waste their money, their labor and their time. The polish is not as good. "2 in 1" Shoe Polish contains no turpentine, alkali or acid, or anything that will injure leather. "2 in 1" is a leather food. Read Professor Julius Williams' letter, which speaks volumes in itself. It does not hurt the finest stitching in the glove. It has stood the test for four years now. It has a larger sale than any polish in the world. "2 in 1" Shoe Polish can be used on the finest kid shoes that can possibly be made. It will not injure the shoes in the slightest. It will keep them softer than any polish or any preparation you can put on them. "2 in 1" is more beneficial to shoes than glycerine or any product of that kind. "2 in 1" is a scientific preparation, and is sold in all countries in the civilized world. One trial will satisfy the most incredulous. "2 in 1"

black polish is absolutely black and holds its color better than any other polish. Sold by all dealers throughout the world.

When and What to Eat.

It is always best to take breakfast about one hour after rising; say, anywhere between 5 a. m. and 9 a. m.; dinner between 12 noon and 2 p. m., with a light tea or supper between 5 and 8 p. m.; and one should not go to bed at once after supper, nor should anyone take any active exercise immediately after dinner. As to what is best to eat or drink, almost everything provided as food for man, properly prepared, is good in moderation, and every thinking person should so practice it. However, some food takes longer to digest than others, as shown by appended memorandum of those most commonly used. h. m.

Apples, sweet, raw..	1 50
Apples, raw, hard..	2 50
Barley, boiled..	2 —
Bass, boiled..	2 —
Beans, boiled..	2 30
Green Corn, boiled..	3 45
Beef, fresh—lean, rare, roasted..	3 —
Beefsteak, broiled..	3 —
Beef, old and salted..	4 15
Beets, boiled..	3 45
Bread, corn, baked..	3 15
Bread, wheat, fresh..	3 30
Bread, wheat, stale..	2 45
Butter..	2 30
Cabbage, raw..	2 30
Cabbage, with vinegar..	2 —
Cabbage, boiled..	4 40
Cheese..	3 30
Chicken, fricasseed..	2 45
Codfish, dry, boiled..	2 —
Duck, roasted..	4 —
Eggs, hard boiled..	3 30
Eggs, soft..	2 50
Eggs, raw..	2 —
Goose, roasted..	2 30
Lamb, broiled..	2 30
Liver, beef..	2 —
Hash (meat and potatoes)..	2 30
Milk..	2 —
Milk, boiled..	3 —
Mutton..	3 —
Oysters, raw..	2 55
Oysters, cooked..	3 30
Pork, roasted..	5 15
Pork, salted..	5 40
Pork, stewed..	3 —
Potatoes, boiled..	3 30
Potatoes, baked or roasted..	2 20
Rice, boiled..	1 —
Sago, boiled..	1 15
Salmon, salted..	4 —
Tapioca, boiled..	4 00
Tripe, boiled or stewed..	1 —
Trout, boiled..	1 30
Turkey, boiled..	2 25
Turnips, boiled..	3 30
Veal, broiled..	4 —
Venison, broiled..	1 25
Oranges, grapes, figs, musk melons	
— in fact all ripe fruit is "golden in the morning, silver at noon, lead at night."	



PROBABILITIES.

Bright sunny days will last until the 7th, when a snow storm will make the going bad; the weather will be variable until the 20th, when tremendous wind storms will set in, and high winds will prevail from that date to the end of the month.

- 1F Ladysmith relieved, 1900.
- 2S City of Belleville inc. 1877.

Third Sunday in Lent.

- 3S E. F. Clark, M.P., died, 1905
- 4M Scott shot at Ft. Garry, 1879
- 5Tu Second Parliament, 1873.
- 6W Historian Greene died 1883
- 7Th ☾ DeMonts sl'd for Canada.
- 8F ☾ William III d. 1702 [1604
- 9S Americus Vespucci b. 1451

Fourth Sunday in Lent

- 10S King Edward married, 1867
- 11M Tasso born, 1544.
- 12Tu Desjardins Canal accident '57
- 13W Emp. Russia assassint'd 1881
- 14Th ☾ N. Policy intd., 1879.
- 15F ☾ Samoan disaster, 1889.
- 16S Hon. T. R. McInnes d. 1904.

Fifth Sunday in Lent.

- 17S St. Patrick's Day.
- 18M Princess Louise born 1848.
- 19Tu St. Joseph.
- 20W Isaac Newton died 1727.
- 21Th ☾ Pr. Louise married 1871.
- 22F ☾ Can. Con. ar. C. T. 1900.
- 23S Slavery abol. by British, 1807

Palm Sunday.

- 24S Sir Edwin Arnold d. 1904.
- 25M Annunciation.
- 26Tu Ladybrand captured, 1900.
- 27W Boer Gen. Joubert d. 1900.
- 28Th Canada ceded to France 1632
- 29F ☾ Good Friday.
- 30S ☾ Afghan Treaty, 1885.

Easter Sunday.

- 31S Easter.

Watches were first constructed in 1476.

Quinsey.

Mr. James Butler, of Hammond, says: I wish to tell you the benefit I have derived from Hirst's Pain Exterminator. It has cured me of headaches inside of five minutes. I fell from the barn and dislocated my wrist and Hirst's Pain Exterminator cured it in a week. Father had quinsey, and since using Hirst's Pain Exterminator he has not been bothered with it. It has also cured toothache in our family. I find it to be a universal family medicine and would not be without it.

Relative Hardness of Wood.

Taking shell bark hickory as the highest standard of our forest trees, and calling that 100, other trees will compare with it for hardness as follows:

Shellbark Hickory	100	Black Birch	62
Pignut Hickory	96	Yellow Oak	60
White Oak	84	Hard Maple	59
White Ash	77	White Elm	58
Dogwood	75	Red Cedar	56
Scrub Oak	73	Wild Cherry	53
White Hazel	72	Yellow Pine	54
Apple Tree	70	Chestnut	52
Red Oak	69	Yellow Poplar	51
White Beach	65	Butternut	43
Black Walnut	65	White Birch	43
		White Pine	50

Timber intended for posts is rendered almost proof against rot by thorough seasoning, charring, and immersion in hot coal tar.

Cramps.

Mrs. L. L. Hutchinson, of Verna, says: We prize very highly your Hirst's Pain Exterminator. In fact, we think we cannot keep house without it. It is good for rheumatism and also cramps and pains, both external and internal. Our family have been very much benefited by its use and we cheerfully recommend it.

DALLEY'S SALVE

The wonderful Ointment, Dalley's Salve, has stood the test of a century. For burns, scalds, felons, boils, sore throat, pleurisy, eczema, bunions, frost bites, tumors, carbuncles, corhs, bleeding or itching piles, it acts like magic. It is the best burn salve made. It relieves the pain at once and heals without leaving a scar. It is an invaluable remedy for all complaints or ills that a salve can be used for. If you keep this salve by you it will save you much needless suffering and expense. There is nothing handier as a travelling companion. It is useful to carry and does its work effectually. Give it a trial. Sold in 50c pots.

Railway Signal Code.

One whistle signifies "down brakes." Two whistles signify "off brakes." Three whistles signify "back up." Continued whistles signify "danger." Rapid short whistles "a cattle alarm." A sweeping parting of the hands on a level with the eyes signifies "go ahead." Downward motion of the hands with extended arms signifies "stop." Beckoning motion of one hand signifies "back." Red flag waved up the track signifies "danger." Red flag stuck up by the roadside signifies "danger ahead." Red flag carried on a locomotive signifies "an engine following." Red flag hoisted at a station is a signal to "stop." Lanterns at night raised and lowered vertically is a signal to "start." Lanterns swung at right angles across the track means "stop." Lanterns swung in a circle signifies "back the train."

Mr. Leonard Wenzel, of Listowel, writes February 5, 1906: Gentlemen— We have used your Hirst's Pain Exterminator for about 15 years and have used about 36 bottles. We cannot recommend it too highly for sprains, bruises, colds and wounds. It has also cured colic. One of our horses had colic several times, and one or two doses cured him in a short time. I received a kick from a horse. It was much swollen. I tried Hirst's Pain Exterminator and a few applications put it all right again. We have recommended it to our neighbors and friends who are using it.

DALLEY'S FRENCH FURNITURE CREAM

Is the most valuable article a housewife can have on hand. Accidents will happen to your furniture at times. It is bound to get soiled. Children will get their little hands on it and dirty it. You can take Dalley's French Furniture Cream and clean the piano or the picture frames, or anything in the shape of furniture, and make it look just like new. It is not an oil or a grease or any preparation of that kind. It will remove dirt stains, and leaves the furniture with that beautiful new appearance so much admired. It can be used on sewing machines, automobiles, or anything that has a high finish. Sold at 25c per bottle. Every bottle is guaranteed to give perfect satisfaction.

Facts for Builders.

1,000 shingles, laid 4 inches to the weather, will cover 100 square feet of surface, and 5 lbs. of shingle nails will fasten them on.

One-fifth more siding and flooring is needed than the number of square feet of surface to be covered, because of the lap in the siding and matching.

1,000 laths will cover 70 yards of surface, and 11 lbs. of lath nails will nail them on. Eight bushels of good lime, 16 bushels of sand, and 1 bushel of hair, will make enough good mortar to plaster 100 square yards.

A cord of stone, 3 bushels of lime, and a cubic yard of sand, will lay 100 cubic feet of wall.

Five courses of brick will lay 1 foot in height on a chimney. 16 bricks in a course will make a flue 4 inches wide and 12 inches long, and 8 bricks in a course will make a flue 8 inches wide and 16 inches long.

Cement 1 bushel, and sand 2 bushels, will cover $3\frac{1}{2}$ square yards 1 inch thick, $4\frac{1}{2}$ square yards $\frac{3}{4}$ inch thick, $6\frac{3}{4}$ square yards $\frac{1}{2}$ inch thick. 1 bushel cement and 1 of sand will cover $2\frac{1}{4}$ square yards 1 inch thick, 3 square yards $\frac{3}{4}$ inch thick, and $4\frac{1}{2}$ square yards $\frac{1}{2}$ inch thick.

100 parts of oak make nearly 23 of charcoal; beech, 21; deal, 19; apple, 23.7; elm, 23; ash, 25; birch, 24; maple, 22.8; willow, 18; poplar, 20; red pine, 22.10; white pine, 23. The charcoal used in gunpowder is made from willow, alder, and a few other woods. The charred timber found in the ruins of Herculaneum has undergone no change in 1,800 years.



PROBABILITIES.

Warm weather will mark the first week of this month and this will be followed by frost and snow flurries lasting till about the 23rd. at which date the weather may be expected to settle down.

- 1 M Hon. J. H. Pope died 1889.
- 2 Tu Frog Lake Massacre, 1885.
- 3 W Behring Sea Com., Paris, 1903
- 4 Th Great Fire at Shanghai, 1894.
- 5 F  Canada discovered, 1499.
- 6 S  Pop of Can 4,833,239, 1891

Low Sunday.

- 7 S T. D'Arcy McGee assas. 1868.
- 8 M Hudson's Bay Co form'd 1692
- 9 Tu Strathcona's Horse ar. Cape.
- 10 W Bat. Toulouse, '14 [town, 1900
- 11 Th Great fire, Montreal, 1868.
- 12 F  Card. Tachereau d. 1898.
- 13 S  Cath. Emancipation, 1829

Second Sunday after Easter.

- 14 S Princess Beatrice born 1857.
- 15 M Flood at Montreal, 1861.
- 16 Tu Reil expelled from Parl't 1874.
- 17 W Hon. Alex. Mackenzie d. 1892
- 18 Th San Francisco disaster, 1906.
- 19 F  Toronto big fire, 1904.
- 20 S  Darwin died, 1882.

Third Sunday after Easter.

- 21 S Cromwell, protector, 1653.
- 22 M By-town (now Ottawa) fnd'd
- 23 Tu St. George's. [1827
- 24 W Fight at Fish Creek 1885.
- 25 Th Riots Tor. and Mont., 1840.
- 26 F Bank of Eng. founded, 1694.
- 27 S Royal Wm Inch'd, Quebec, '31.

Fourth Sunday after Easter.

- 28 S  Mutiny of Bounty, 1788.
- 29 M  Big Fire at Fernie, 1904.
- 30 Tu Battle of Fontenoy, 1725.

Measure 200 feet in each side and you will have a square acre within an inch.

The first complete sewing machine was patented by Elias Howe, jr., in 1846.

Heart Trouble.

Miss Lily Somerset, of Somerset, Man., says: I can speak from experience of the many cures Hirst's Pain Exterminator has made. We have used it for eight years and it has never yet failed. We are never without it. Eight years ago my mother was laid up with heart disease and we tried many things, but they did not give her relief, until one day I got a bottle of Hirst's Pain Exterminator and it gave her entire relief. Since then she has never been bothered with this disease, and I can truthfully say Hirst's Pain Exterminator is the best medicine I have ever used.

Mr. R. R. Scott, of Staunton, says: I have received great benefits from the use of Hirst's Pain Exterminator, and I can cheerfully recommend it.

Mr. Eldon Lobisinger, Milday, writes February 6, 1906: Gentlemen—Whenever I take a bad cold I take a few drops of Hirst's Pain Exterminator and it knocks it out every time. I can truthfully recommend it to everybody who suffers likewise.

Quebec is 297 years old; Montreal 263; Halifax, 157; Toronto, 112; Hamilton, 60.

Neuralgia.

Mrs. Geo. Chase, of North Buxton, writes: I have been cured of neuralgia and pains in the back by the use of Hirst's Pain Exterminator, and find it an excellent remedy for cramps. It never fails to give relief.

"2 IN 1" WHITE DRESSING.



"2 in 1" white dressing is for canvass shoes and canvass goods, helmets, tennis balls, all white goods, military, sporting, or domestic. It is the whitest dressing made. It is easily applied and holds its color. It is the whitest of white dressings. Ask your dealer for it. Put up in 10 cent bottles and upwards.

Percentage of Nutrition in Various Foods.

Raw Cucumbers	2	Raw Beef	.. .26
Raw Melons	.. .3	Raw Grapes	.. .27
Boiled Turnips	4½	Raw Plums	.. .29
Milk	.. .7	Broiled Mutton	.. .30
Cabbage	.. .7½	Oat'm'l Porridge	.. .75
Currants	.. .10	Rye Bread	.. .79
Whipped Eggs	.. .13	Boiled Beans	.. .87
Beets	.. .14	Boiled Rice	.. .88
Apples	.. .16	Barley Bread	.. .88
Peaches	.. .20	Wheat Bread	.. .90
Boiled Codfish	.. .21	Bkd Corn Bread	.. .91
Boiled Venison	.. .22	Boiled Barley	.. .92
Potatoes	.. .22½	Butter	.. .93
Fried Veal	.. .24	Boiled Peas	.. .93
Roast Pork	.. .24	Raw Oils	.. .94
Roast Poultry	.. .26		

Relative Value of Different Foods for Stock.

One hundred pounds of good hay stocks are equal to :

Articles	lbs.	Articles	lbs.
Beets, wh, sil.	669	Clover, red,	dry
Turnips	.. .469	dry	.. .89
Rye Straw	.. .429	Buckwheat	.. .78½
Clover, rd, gr.	373	Corn	.. .62½
Carrots	.. .371	Oats	.. .50
Mangolds	.. .368½	Barley	.. .58
Potatoes in pit	350	Rye	.. .53½
Oat Straw	.. .317	Wheat	.. .44½
Potatoes	.. .360	Oil Cake, lin-	
Carrot tops	.. .135	seed	.. .43
Hay, English	100	Peas, dry	.. .37½
Lucerne	.. .89	Beans	.. .28

DALLEY'S HANDY COMBINATION POLISH.



The bootblack's delight. In three colors. This is named the handy polish, for all black, russet or chocolate leather. The bottle contains the cleaner and the box the polisher. Full directions for use with each package. It will give the leather renewed life, and that newness so

much admired.

Sold at 25 cents.

Human Longevity.

Of 100,000 male and female children, in the first month they are reduced to 90,396, or nearly a tenth. In the second, to 87,936. In the third, to 86,175. In the fourth, to 84,720. In the fifth, to 83,715. In the sixth, to 82,526, and by the end of the first year to 77,528, the deaths being 2 to 9. The next four years reduces the 77,528 to 62,428, indicating 37,552 deaths before the completion of the fifth year.

At 25 years the 100,000 are half, or 49,995; at 52, one-third. At 58½ a fourth, or 25,000; at 67, a fifth; at 76, a tenth; at 81, a twentieth, or 5,000; and ten attain 100.

Children die in large proportions because their diseases cannot be explained, and because the organs are not habituated to the functions of life. The mean of life varies in different countries from 40 to 45. A generation from father to son is about 30 years; of men in general 5-6ths die before 70, and 15-16ths before 80. After 80 it is rather endurance than enjoyment. The nerves are blunted, the senses fail, the muscles are rigid, the softer tubes become hard, the memory fails, the brain ossifies, the affections are buried, and hope ceases. The 16th die at 80, except a 133d, at 90. The remainder die from inability to live, at or before 100.

Comparative Weight of Different Woods.

In green and seasoned states, in pounds and ounces per cubic foot: Ash, green, 58.3; do, seasoned, 50. Beach, green, 60; do, seasoned, 50. American pine, green, 44.12; do, seasoned, 30.11. Cedar, green, 32; do, seasoned, 28.4. English Oak, green, 71.10; do, seasoned, 43.8. Riga Fir, green, 48.12; do, seasoned, 35.8.



PROBABILITIES.

Warm weather for the first few days will start the buds nicely; but they will be in danger of being nipped by hard frosts from the 7th to 10th; this will be followed by good growing weather. Be prepared for night frosts about the 22nd of the month.

- 1 W Lord Stanley Gov.-Gen., 1888.
- 2 Th Cut Knife Battle, 1885.
- 3 F  Hon. J. Sutherland d 1905.
- 4 S  Hutton def. Boers, 1900.

Rogation Sunday.

- 5 S Napoleon died, 1821.
- 6 M Phoenix Park murders, 1882.
- 7 Tu Ascension.
- 8 W John Stuart Mill died 1873.
- 9 Th George Brown died 1880.
- 10 F Siege of Quebec, 1760.
- 11 S Batouche surrender, 1885.

First Sunday after Ascension

- 12 S  Natal, British Col., 1843.
- 13 M  Auber died, 1871.
- 14 Tu Vaccination introduced, 1796.
- 15 W Louis Reil captured, 1888.
- 16 Th Magna Charta signed, 1215.
- 17 F Mafeking relieved, 1900.
- 18 S Montreal founded, 1642.

Whitsunday.

- 19 S Gladstone died, 1898.
- 20 M  Geo. E. Cartier d. 1873.
- 21 Tu  Can. Conf. proc. 1867.
- 22 W Dufferin, Gov.-Gen., 1872.
- 23 Th Mark Lemon d. 1870.
- 24 F Queen Victoria b. 1819.
- 25 S Battle of Winchester, 1864.

Trinity Sunday.

- 26 S Russo-Turkish war, 1877.
- 27 M  Togo def. Rojestvensky.
- 28 Tu  Corpus Christi [1904.
- 29 W Hon. Wm. McDougall d. 1905.
- 30 Th J. A. Kirkpatrick Lt.-Gov. '92.
- 31 F 15,000 die cholera in Can., '32.

A storm moves thirty-six miles per hour.

Glass windows were first introduced into England in the eighth century.

Neuralgia.

Mrs. J. Boyd, of Avon, writes: I am pleased to write you about Hirst's Pain Exterminator. It is the best medicine in the world. My husband had such a lame back he could not move. I got a bottle of it and put it on his back three times and gave him some to take, and in a very short time he was better. He is thankful for the benefit he received from the medicine. I was nearly wild with neuralgia in my head, and it cured me in half an hour. We always use it for toothache, and it always gives relief. For cramps in the stomach it is the best medicine I have ever used; in fact, it is the best family medicine I think manufactured. I would not be without it in the house. I have told my friends and neighbors about it and given them some to try, and they are all loud in their praises of it. A friend of mine who had a lame back and could not move around I gave half a bottle to, and it cured him. I could not begin to tell the good it has done. I thought I would tell you by mail of its good results.

Canada has 100,000 square miles of coal-bearing lands.

Pains.

Mr. Jos. Powers, of Bancroft, writes: I cheerfully recommend Hirst's Pain Exterminator for all pains. I had a pain in my side which gave me a great deal of bother, and I thought that I would be laid up, but Hirst's Pain Exterminator entirely cured me, and I can recommend it to sufferers as a great pain remedy.

**DALLEY'S JERSEY BUTTER
COLOR.**



This color is purely vegetable and imparts to the butter a June tint. It increases the value of the butter 20 per cent. It is economy on your part to use Jersey Butter Color. Price 15c and 25c per bottle. We can supply large consumers by the barrel or by the gallon.

It is peculiar how soundly a man sleeps when his wife crawls over him on her way to the kitchen to make a fire.

Mrs. John R. Smith, of Simcoe, writes March 24, 1905: Gentlemen—I have been using Hirst's Pain Exterminator for the last 15 years, and would not be without it in the house. About 15 years ago my little boy, 2 years old, fell and hurt his arm. We did not know whether it was broken or not, and we could not get to town to the doctor as the roads were so bad. We sent over to a neighbor who had experience in that line, and she brought over a bottle of Hirst's Pain Exterminator. We bathed the arm two or three times, and it helped it at once, and we have used it ever since for pains and aches, bruises, and tooth and earache, and have found nothing better.

Saving Seed Corn.

I pick my seed corn as soon as the corn is fit to cut up. I husk it and lay it in the chamber to dry, and I do not care if it does not get so very dry. Then, when the weather gets cold, I box it up and put it in the cellar. If you have a mouse tight cellar it can stand in open barrels just as well. I have tried it six years and it has not failed me once yet. And another thing, it will come up quicker than corn kept bone-dry all winter. I also find it much easier than the old way of saving it.

DR. CLARK'S HAIR RESTORER.

If you like a beautiful head of hair and wish to prevent your hair from falling out or becoming ragged use Dr. Clark's Hair Restorer. There is nothing will give a woman a better appearance than a good head of hair, a woman's crown of beauty, and she can have it by using Dr. Clark's Hair Restorer.

Relating to Notes.

Demand notes are payable on presentation without grace, and bear legal interest after a demand has been made, if not so written. An endorser on a demand note is holden only for a limited time, variable in different States.

A negotiable note must be made payable either to bearer, or be properly endorsed by the person to whose order it is made. If the endorser wishes to avoid responsibility, he can endorse "without recourse."

A joint note is one signed by two or more persons, who each become liable for the whole amount.

Three day's grace are allowed on all time notes, after the time for payment expires; if not then paid, the endorser, if any, should be legally notified, to be holden.

Notes falling due on Sunday, or on a legal holiday, must be paid the day previous.

Notes dated Sunday are void. Altering a note in any manner by the holder makes it void.

Notes given by minors are void. The maker of a note that is lost or stolen is not released from payment if the amount and consideration can be proven.

Notes obtained by fraud, or given by an intoxicated person, cannot be collected.

An endorser has a right of action against all whose names were previously on a note endorsed by him.

Deposits of money in a bank placed to the credit of depositors, are always subject to their check for full amount due.

18 S
Fin
2/S
3/M
4/Tu
5/W
6/Th
7/F
8/S
Sec
9/S
10/M
11/Tu
12/W
13/Th
14/F
15/S
T
16/S
17/M
18/Tu
19/W
20/Th
21/F
22/S
F
23/S
24/M
25/Th
26/W
27/Th
28/F
29/S
F
30/S
Env
Un
form



PROBABILITIES.

Warm weather and rain will characterize this month: cool nights will occur about the 5th to 7th, and careful people will cover their plants. During the latter part of the month the weather will be exceedingly warm and humid.

1|S Fenians invade Canada, 1866.

First Sunday after Trinity.

- 2 S * Garibaldi died 1882.
- 3 M  Birth of Prince of Wales
- 4 Tu  Gen. Wolseley born 1833
- 5 W Bat. of Stoney Creek, 1813.
- 6 Th Sir John A. Macdonald d. 1896
- 7 F First Reform Bill, 1832.
- 8 S King's Col. Tor., opened, 1843

Second Sunday after Trinity.

- 9 S Charles Dickens died 1870.
- 10 M  L. Stanley, Gov.-Gen 1888
- 11 Tu  Sir John Franklin d 1847.
- 12 W Vancouver fire, 1886.
- 13 Th Adolph Chapleau died 1897.
- 14 F Battle of Nasby, 1645.
- 15 S Prince Alfred visits Can. 1861

Third Sunday after Trinity.

- 16 S For Leg., Peking, attacked,
- 17 M John Wesley b. 1703. [1900.
- 18 Tu  Battle of Waterloo, 1815.
- 19 W  ½ Montreal burned, 1721
- 20 Th Accession of Q. Victoria, 1837
- 21 F Halifax founded, 1749.
- 22 S Martinique fire, 1890.

Fourth Sunday after Trinity.

- 23 S Prince of Wales born 1894.
- 24 M St. John Baptist.
- 25 Tu  Que. & Mont. inc. 1840.
- 26 W  George IV. died 1830.
- 27 Th Quebec bomb. by Wolfe, 1759
- 28 F Queen Victoria crowned, 1838
- 29 S St. Peter and St. Paul.

Fifth Sunday after Trinity.

- 30 S Jesuits ex. from France, 1880

Envelopes were first used in 1839.
Until 1776 cotton spinning was performed by the hand-spinning wheel.

Family Remedy.

Miss May Aljoe, of Durham writes: At our home we are never without a bottle of Hirst's Pain Exterminator. We keep a supply of it in the house all the time. It is one of the grandest medicines made. We use it for everything. It is a good medicine for sore throats, which I am troubled with frequently, and I highly recommend it.

Canada's wheat crop is nearly double that of the United Kingdom. Great Britain imports annually 200 million bushels of wheat.

Sore Throat.

Mr. C. B. Riddel, of Frogmore, writes: I have been entirely cured of a very sore throat by Hirst's Pain Exterminator. It is the first thing I ever used that entirely relieved me in such a short time, and I cheerfully recommend it to all sufferers.

Canada ranked first in wheat display at St. Louis Fair.
There is one telephone to every 65 of population in Canada.

In a letter from Mrs. J. Boyd, of Harrietsville, she says: I can cheerfully recommend Hirst's Pain Exterminator for what it has done for me and my family, as well as others. It has done wonderful things for me, and I can recommend it to others. I have cured many people with your Hirst's Pain Exterminator, and everybody who has used it says they would not be without it. I find it ever better than recommended by the makers, and I would not be without it.

DALLEY'S SUMMER REMEDY.

Do not suffer with dysentery or diarrhoea. They can be cured. Do not delay. Delays are dangerous. This remedy has been before the public for thirty years, and it has never failed to cure all forms of dysentery, diarrhoea, cholera morbus, cholera infantum, and all summer complaints. We do not claim that it will cure everything; it simply cures summer complaints. It has never failed in thirty years in a single case to cure. It has cured children from four months old up to the oldest grown person. No person should at home or abroad be without it. Dysentery comes like a thief in the night, and if you have a bottle of Dalley's Summer Remedy with you you need not fear the change of water or food. It is better than any brandy or any liquor, for it not only cures the disease but invigorates the system at the same time. It stands at the head without a peer of all summer complaint remedies. Price 25 cents.

Recipes For the Laundry.

For Washing Red Table Linen.—Use tepid water with a little powdered borax, which sets the color; wash the linen separately and quickly, using but little soap. Rinse in tepid water, containing a little boiled starch; hang up to dry in the shade and iron when almost dry.

To Take out Scorch.—As soon as the article is scorched, lay right in the sun. Then peel and slice two onions, extracting the juice by squeezing and pounding. Cut up one-half an ounce of white soap and add to the juice; then add two ounces of fuller's earth and half a pint of vinegar. Boil all together. When cool, spread over the scorched linen and let it dry on; then wash and boil out the linen and the scorch will disappear, unless the threads are actually burned.

Washing Blankets.—To do this properly, use plenty of water, and never any soap that has resin in it; many cheap soaps are 60 to 75 per cent. resin, and are injurious to the clothes and to the hands. Resin hardens the fibre of wool. A little bluing will do no harm in washing white blankets. Blankets should be shaken and snapped by two persons until almost dry. No kind of flannels or woolen goods should ever be washed in cheap strong soap, as it is the potash, resin and soda in cheap common soaps which hardens and colors animal fibre yellow.

DALLEY'S ROYAL BUGGY TOP POLISH.

Nothing better for carriage tops, whether made of leather or rubber. Equally good for dashes, fenders, and all carriage leather. This is black in color and a waterproof polish. Sold retail at 40c per bottle.

Get a piece of lead pipe and use it as a funnel to introduce about 1½ ounces of sulphate of potassium into and outside holes tenanted by rats, not to be used in dwellings. To get rid of mice use tartar emetic mingled with any favorite food. They will eat, sicken and take their leave.

Dr. Clark's Emulsion of Cod Liver Oil and Hypophosphites of Lime and Soda, with extracts of Wild Cherry, cures coughs, colds and consumption, arrests wasting diseases. In asthma, bronchitis and chronic coughs this medicine is a flesh builder and restores weak people to strength. Price 25c., 50c., \$1.00.

A Woman's Chance to Marry.

¼ of 1 per cent, from 50 to 56 years of age.
¾ of 1 per cent., from 45 to 50 years of age.
2½ per cent., from 40 to 45 years of age.
3¾ per cent., from 35 to 40 years of age.
15½ per cent., from 30 to 35 years of age.
18 per cent., from 25 to 30 years of age.
52 per cent., from 20 to 25 years of age.
14½ per cent., from 15 to 20 years of age.

Over three-eighths of the words in the English language are derived from the Latin, over one-fourth from the French, about one-tenth from the Saxon, and a little less from the Greek. The indebtedness to other languages is small.

DALLEY'S ICINGS

For cakes are pure and wholesome. They are easier to use than you can make, and gives a beautiful finish to your cake. In Lemon, Vanilla and Chocolate. There is nothing made in icings that gives superior or equal value.

The average human life is 31 years.

1 M
2 Tu
3 W
4 Th
5 F
6 S

S

7 S
8 M
9 Tu
10 W
11 Th
12 F
13 S

Se

14 S
15 M
16 Tu
17 W
18 Th
19 F
20 S

E

21 S
22 M
23 Tu
24 W
25 Th
26 F
27 S

N

28 S
29 M
30 Tu
31 W

A
hour
A
Inch



PROBABILITIES.

Hot weather for the first week will be followed by a cool spell, which will make people think there has been a mistake in the season; after the 16th warm weather and heavy thunder showers will be the rule for the remainder of the month.

- 1 M Dominion Day, 1867.
- 2 Tu ☾ N.W. Rebellion sup. 1885
- 3 W ☾ Quebec founded, 1608.
- 4 Th \$1,000,000 fire, Boston, 1804.
- 5 F Battle of Chippewa, 1814.
- 6 S Accession Queen Mary, 1552.

Sixth Sunday after Trinity.

- 7 S Hon. J. Norquay died, 1889.
- 8 M Montreal fire, 1852.
- 9 Tu First iron steamer built, 1842
- 10 W ☾ Sen. Sanford d. 1899.
- 11 Th ☾ Bat. of Black Rock 1813.
- 12 F Battle of the Boyne 1690.
- 13 S Berlin Treaty signed, 1878.

Seventh Sunday after Trinity

- 14 S Paul Kruger died, 1904.
- 15 M Manitoba admitted, 1870.
- 16 Tu New Westminster incor., 1860
- 17 W Franco-German war, 1870.
- 18 Th ☾ Battle Blackburn, 1861.
- 19 F ☾ Quebec capitulated, 1629.
- 20 S British Col. admitted, 1861.

Eighth Sunday after Trinity.

- 21 S Robert Burns died 1796.
- 22 M Victoria bridge begun, 1853.
- 23 Tu Hon. T. B. Pardee died 1889.
- 24 W ☾ Bat. of Lundy's Lane 1814
- 25 Th ☾ Cartier finds Can. 1534.
- 26 F British take Ft. Niagara, 1759
- 27 S French Revolution, 1830.

Ninth Sunday after Trinity.

- 28 S Spanish Armada def., 1588.
- 29 M First Atlantic cable, 1866.
- 30 Tu ☾ Relief of Derry, 1689.
- 31 W ☾ The Alabama starts 1862

A hurricane moves eighty miles per hour.

*A span is ten and seven-eighth inches.

Sore Throat.

Miss Teenie Schlegel, of Demerton, says: I feel it my right to let you know that Hirst's Pain Exterminator cured me of a very sore throat in a few days. I cannot thank you too much. It also cured my mother of rheumatism, which she had had for 30 years. It is a wonderful remedy. We send you our many thanks.

Canada has 130,000 miles of telegraph wires, overland and cable.

Bowel Complaint.

Mrs. Rosetta Good, of Greenoch, writes: I write to let you know that Hirst's Pain Exterminator is a good medicine. My mother has also used it and says it is the best medicine for cramps in the stomach and bowel complaint that she ever used.

Canada was the first colony to ask for and receive self-governing powers.

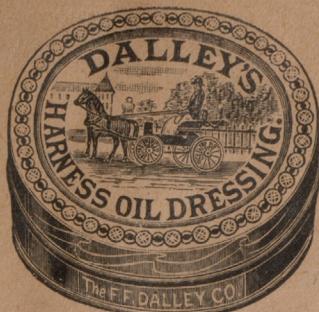
Neuralgia.

Miss Elizabeth Sampson, of Morrisville, says: We cannot do without a good supply of Hirst's Pain Exterminator in the house. It is a wonderful medicine for almost everything—neuralgia, rheumatism and cramps. I would like to know how you sell it by the dozen bottles. Awaiting your reply.

Canada has 1,000 post office and Government savings banks.

Rheumatism.

In a letter from Mr. Wm. Sinclair of Lyndall, he says: I have used Hirst's Pain Exterminator for rheumatism and I think there is nothing like it.



DALLEY'S HARNESS OIL PASTE DRESSING.

Is a harness grease for dressing harness. It keeps the leather soft and pliable and protects the stitching. Put up in handsome tin boxes and sold at 25c.

Simple Interest Rules.

FOUR PER CENT.—Multiply the principal by the number of days to run; separate the right hand figure from the product and divide by 9.

FIVE PER CENT.—Multiply by number of days and divide by 72.

SIX PER CENT.—Multiply by number of days; separate right hand figure and divide by 6.

SEVEN AND THREE-TENTHS PER CENT.—Multiply by number of days and double the amount so obtained. On \$100 the interest is just two cents per day.

EIGHT PER CENT.—Multiply by number of days and divide by 45.

NINE PER CENT.—Multiply by number of days; separate the right hand figure and divide by 4.

TEN PER CENT.—Multiply by number of days and divide by 36.

TWELVE PER CENT.—Multiply by number of days; separate the right hand figure and divide by 3.

DR. CLARK'S JAMAICA GINGER.

A very useful remedy for colic, summer complaints, etc. A few drops added to drinking water is very beneficial. In taking a dose of Epsom or Rochelle Salts or Seidlitz Powders, three or four drops of ginger will stop any griping or sickness of the stomach. The ginger tones and stimulates the system, and is very beneficial in many cases. Price 25c.

The Roman legion was composed of 6,000 men, comprising 10 cohorts of 600 men each, with 300 horsemen.

DALLEY'S STAR STOVE POWDER

is nothing more than pure Ceylon lead. You pay for nothing but just what you get, that is the stove polish powder. One package of this will go as far as a quart of stove enamels. There is no danger in using it. There is no turpentine or benzine in it, or anything of an explosive nature or that will burn. Mix it with water and apply to the stove. It will not burn off. There is no nasty smell or any odour of any kind. It is easily mixed and easily applied, and you have a beautiful polish. It gives the stove the highest polish any preparation of the kind made can possibly give. Try a 10c box of it and you will be delighted. It is a labor saver because you only have to use it once in a long time. The stove will hold the polish longer by using this than with any other preparation of the kind made or sold. It gives the stove that beautiful polish that the ladies so much admire. Sold by all dealers at 10c per box.

Duration of Life of Various Animals.

Elephant, 100 years and upwards; Rhinoceros, 20; Camel, 100; Lion, 25 to 70; Tigers, Leopards, Jaguars and Hyenas (in confinement), about 25; Beaver, 50; Deer, 20; Wolf, 20; Fox, 14 to 16; Llamas, 15; Chamois, 25; Monkeys and Baboons, 16 to 18; Hare, 8; Squirrel, 7; Rabbit, 7; Swine, 25; Stag, under 50; Horse, 30; Ass, 30; Sheep, under 10; Cow, 20; Ox, 30; Swan, Parrots and Ravens, 200; Eagle, 100; Geese, 80; Hens and Pigeons, 10 to 16; Hawks, 30 to 40; Crane, 24; Blackbird, 10 to 12; Peacock, 20; Pelican, 40 to 50; Thrush, 8 to 10; Wren, 2 to 3; Nightingale, 15; Blackcap, 15; Linnet, 14 to 23; Goldfinch, 20 to 24; Redbreast, 10 to 12; Skylark, 10 to 30; Titlark, 5 to 6; Chaffinch, 20 to 24; Starling, 10 to 12; Carp, 70 to 150; Pike, 30 to 40; Salmon, 16; Codfish, 14 to 17; Teel, 10; Crocodile, 100; Tortoise, 100 to 200; Whale, estimated, 1,000; Queen Bee lives 4 years; Drones, 4 months; Worker Bees, 6 months.

In Northern Siberia the ground is frozen permanently to the depth of 660 feet, and only thaws to the extent of 3 to 4 feet in summer. Below 660 feet internal heat begins.

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PROBABILITIES.

During the first few days of this month showers will be numerous, after which it will be a month of almost continuous hot, dry weather, scarcely a cloud will obscure the blue sky, and rain will be almost unknown; it will get cooler about the 28th.

- 1 Th Emancipat'n Brit. slaves 1834
- 2 F Battle of Sedan, 1870.
- 3 S Cromwell died, 1658.

Tenth Sunday after Trinity.

- 4 S Peace with Iroquois, 1701.
- 5 M Lachine Massacre, 1689.
- 6 Tu Duke of Edinburgh b. 1844.
- 7 W Battle of Brownston, 1312.
- 8 Th Canning died, 1827.
- 9 F  Bat. of Cedar Mntn 1862.
- 10 S  Hurricane, Barbadoes '91

Eleventh Sunday after Trinity.

- 11 S Bat. of Lake Champlain, 1814
- 12 M U. S. vessels cap. n. Ft. Erie,
- 13 Tu Landslide in B.C., 1905 [1814
- 14 W Battle of Fort Erie, 1814.
- 15 Th First British steamboat, 1812.
- 16 F  Detroit tkn by Brit. 1812
- 17 S  Frederick Great d. 1734.

Twelfth Sunday after Trinity.

- 18 S Battle of Gravelotte, 1870.
- 19 M Riv. St. Lawrence dis., 1535.
- 20 Tu Senator Wark died, 1905.
- 21 W Admiral Crichton born 1561.
- 22 Th Bat. of Bosworth Field 1561.
- 23 F  Hong Kong taken, 1839.
- 24 S  Hon C S Fraser d. 1894.

Thirteenth Sunday after Trinity.

- 25 S Victoria Bridge opened, 1860.
- 26 M Caesar lands in Britain, B. C.
- 27 Tu Bat. of Algiers, 1816. [55.
- 28 W Dean Hole, Eng., died, 1904.
- 29 Th Oliver Wend. Holmes b. 1815.
- 30 F  Louise Phillippe d 1850.
- 31 S  Little Bay, N. F., burned

"I think I should like something in the way of a check," said the young man to the tailor. "So should I," said the tailor to the young man.

Rheumatism.

Mrs. J. J. Netler, of St. Catharines, says: I have been troubled with rheumatism in my arms until I could not get my coat off. A friend recommended me to try Hirst's Pain Exterminator, and after using four bottles I got relief from my trouble, which I think is marvelous. It is a good household liniment and I would not be without it. It is a very valuable thing in a house, as you don't know when you may be attacked.

Religious and Lingual Statistics.

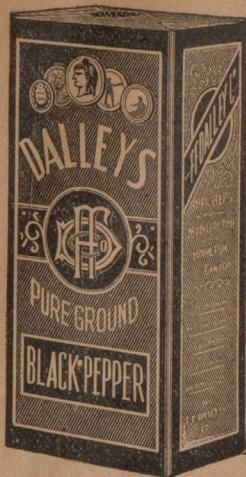
Forms of religion practiced in the world (estimated), 1,000; languages spoken in the world, 3,064.

The months of August and September are months of the year when typhoid fever is most prevalent. The reason of this is that as a rule at that time there is less rain, and decaying matter lies on the surface and becomes lodged and is not washed away by rains. The poisonous air lodges in the system and germinates typhoid fever.

Hirst's Little Liver Pills, if taken the moment you begin to feel a headache or slight dizziness, or your tongue begins to get coated, and you feel languid and tired, will entirely remove the cause and will stop the inroads of typhoid or any other fever after a few doses.

The symptoms of typhoid fever are headache; in fact, an aching all over, bleeding at the nose, nausea of the stomach, and you feel as if your system was breaking up.

Canada's canals are now free of tolls.



DALLEY'S PURE SPICES

Are put up in packages. We only guarantee our spices to be absolutely pure when they are in packages and printed with our own name. We cannot guarantee bulk spices. After they leave our warehouse we have no control over them. Bulk spices in a store are liable to get mixed. Lids are left off and they lose their strength. They are liable to become old, whereas if they are in packages and are kept in a proper place they will hold their strength for years. Sold in all sizes of packages.

The Wedding Anniversary.

At the end of the first year comes the cotton wedding; second year, paper wedding; third year, leather wedding, fifth year, wooden wedding; seventh year, woollen wedding; tenth year, tin wedding; twelfth year, silk and fine linen wedding; fifteenth year, crystal wedding; twentieth year, china wedding; twenty-fifth year, silver wedding; thirtieth year, pearl wedding; fortieth year, ruby wedding; fiftieth year, golden wedding; seventy-fifth year, diamond wedding.

DALLEY'S BLACK OIL.

This is a strong horse oil and will blister if used too freely. It is good for many complaints, such as sprains, spavin, scratches, wind galls, sand cracks, etc. Price 25c.

DALLEY'S HOME EGG PRESERVER.

This Egg Preserver is a money maker for those who use it. Buy eggs when they are cheap and put them away in the preserver, and you can have eggs in the winter time when they cost three times the money they do in the summer time. It is an Egg Preserver, not an Embalmer. Some people will say this embalms the eggs. It does nothing of the kind. Three years after the eggs are packed they will be as fresh as they were in the beginning. The whole secret of the thing in this egg preserver is that it keeps away the air from the eggs, and by so doing it keeps and preserves the eggs so that they can be used for boiling purposes or poaching a year after they are put in this preserver.

Weights and Measures for Cooks, Etc.

1 pound of Wheat Flour is equal to 1 quart
 1 pound and 2 ounces of Indian Meal make 1 quart
 1 pound of Soft Butter is equal to 1 quart
 1 pound and 2 ounces of Best Brown Sugar make 1 quart
 1 pound and 1 ounce of Powdered White Sugar make 1 quart
 1 pound of Broken Loaf Sugar is equal to 1 quart
 4 large tablespoonfuls make . . . ½ gill
 1 common-sized tumbler holds 1 pint
 1 common-sized wine glass is equal to ½ gill
 1 teacup holds 1 gill
 1 large wineglass holds 2 ounces
 1 tablespoonful is equal to . . . ½ ounce

Miles of Various Nations.

The English and American mile is 1,760 yds.
 The Scotch mile is 1,940 "
 The Irish mile is 2,240 "
 The German mile is 8,106 "
 The Dutch and Prussian mile is 6,480 "
 The Italian mile is 1,766 "
 The Vienna post mile is 8,296 "
 The Swiss mile is 9,153 "
 The Swedish and Danish mile is 7,341.5 "
 The Arabian mile is 2,143 "
 The Roman mile is 1,628 or 2,025 "
 The Werst mile is 1,167 or 1,937 "
 The Tuscan mile is 1,808 "
 The Turkish mile is 1,826 "
 The Flemish mile is 6,869 "

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PROBABILITIES.

This month will be cool for the first few days, and then there will be a week of genuine hot summer weather, followed by cooler weather and rains; after which there will be fine cool weather continuing for several days.

Fourteenth Sunday after Trinity.

1	S	Found. Stone Par. Bldg. 1860.
2	M	Labor Day.
3	Tu	Oliver Cromwell d. 1651.
4	W	French Repub. declared, 1870
5	Th	Alaska Boundary Com., 1903.
6	F	 Mayflower sails, 1620.
7	S	 Sebastopol taken, 1855.

Fifteenth Sunday aftetr Trinity.

8	S	Cleveland Fire, 1884.
9	M	Table Rock fell, 1853.
10	Tu	Mungo Parke born 1771.
11	W	Mahomet born, 569.
12	Th	First balloon, 1784.
13	F	 Gen. Wolfe killed, 1759.
14	S	 Wellington died, 1852.

Sixteenth Sunday aftetr Trinity.

15	S	Slavery abol. in Mexico, 1829
16	M	Moscow burned, 1812.
17	Tu	First U. C. Parliament, 1792.
18	W	Dr. Johnston born, 1709.
19	Th	Garfield died, 1881.
20	F	 Battle of Cliva, 1854.
21	S	 Peter of Servia cr. 1904.

Seventeenth Sunday after Trinity.

22	S	Bellini died, 1835.
23	M	Bazaine died, 1835.
24	Tu	Faraday died, 1867.
25	W	Siege of Paris began, 1870.
26	Th	Relief of Lucknow, 1857.
27	F	Florida hurricane, 1906.
28	S	Karl Ritter died, 1859.

Eighteenth Sunday after Trinity.

29	S	 Nelson born 1758.
30	M	 Geo. Whitfield d 1770.

A barrel of rice weighs 600 pounds.
The first iron steamship was built in 1830.

Quinsey.

Mr. Wm. Shouler, of Aberfoyle, says: I have taken Hirst's Pain Exterminator for 14 years, being a sufferer from quinsey for years, and your Pain Exterminator has checked it every time. I have recommended Hirst's Pain Exterminator to several, and will recommend it to all sufferers of quinsey.

Ontario is four times as large as England.

Aches.

Mrs. J. McIsaac, Hamilton, Ont., says: I have much pleasure in recommending Hirst's Pain Exterminator for all aches, pains and burns, and find it good for anything that a liniment can possibly cure. No home should be without a bottle.

Manitoba is as large as England and Scotland.

Heart Trouble.

Mr. Louis Tillil, of Somerset, Man., says: We have been using Hirst's Pain Exterminator for 8 years and would not be without it. It is the best thing in the world for heart trouble and we find it very beneficial for almost all the ills that a liniment is good for.

In 50 years 3,500,000 Canadians have gone to the United States.

Miss Eda Jones, of West Flamboro, says: We think a great deal of Hirst's Pain Exterminator and are never without it. We find it good for almost everything that a family is troubled with. It is a splendid medicine to break up a cold.



BOSTON POLISHING LAUNDRY STARCH.

If you want to have perfect satisfaction and good results, and be pleased with your labor, use Boston Polishing Laundry Starch. Boston Polishing Laundry Starch is a cold water starch of the highest standard for domestic use. This starch excels all others for its many good qualities. It gives a fresher and better appearance to the shirt bosom, collars, cuffs, ladies' blouses, and all fine linen, and is largely used with lace curtains. The most delicate fabric will not be injured by its use. If you give it a trial you will be delighted with the results. Sold by all dealers at 10c a package.

You Can't Do It.

It is impossible to count a trillion. Had Adam counted continuously from his creation to the present day he would not have reached that number, for it would take him over 9,512 years. At the rate of 200 a minute there could be counted 12,000 an hour, 288,000 a day, and 150,120,000 a year.

If you are troubled with rough, red, or chapped hands, or if your skin has at all a tendency to roughness, use **Dr. Clark's Meloform**. It is the only preparation for the skin. Ladies who like to do a little house work need not be afraid of injuring their hands by hot water if they will keep a bottle of Meloform handy and rub it on well after they are through with their labors.

Canada has 87 per cent. of Canadian-born people; 4,671,815.

Most Northern Point Reached by Explorers.

Year.	Explorers.	No.	Latitude.
1607	Hudson	80d	23m 00s
1773	Phipps (Lord Murgrove)	80d	48m 00s
1806	Scoresby	81d	12m 42s
1827	Parry	82d	45m 30s
1874	Meyer (on land)	82d	09m 00s
1875	Markham (Nare's expedition)	83d	20m 26s
1876	Payer	83d	07m 00s
1884	Lockwood (Greely's party)	83d	24m 00s

The distance from the furthest point of polar discovery to the pole itself is 460 miles. But this polar radius, though only 460 miles in extent, is covered by ice gorges and precipices of incredible difficulty; and frost is so severe that no instrument of human invention can measure its intensity, and it blisters the skin like extreme heat.

The greatest progress that has ever been made across these wildernesses of storm, of fury and desolation, was at the rate of six miles a day, the explorers often resting as many days as they had before traveled in a single day.

DALLEY'S EYE SALVE.

None but the blind can properly appreciate the value of eye sight. The eye is a sensitive organ and a very trifling derangement often shuts out the light forever. It is every one's duty to take care of the eye. It is too late to appreciate their value when they are gone. Full directions in every box. Price 15c a box.

How to Raise the Drowned.

In a recent failure to recover the body of a drowned person in New Jersey, a French-Canadian undertook the job and proceeded as follows: Having supplied himself with some glass gallon jars and a quantity of un-slacked lime he went in a boat to the place where the man was seen to go down. One of the jars was filled half full of lime, then filled up with water and tightly corked. It was then dropped into the water and soon after exploded at the bottom of the river with a loud report. After the third trial, each time at a different place, the body rose to the surface and was secured.

ELM CITY HARNESS OIL.

This is based on Neatsfoot oil. Nothing in the oil preparations for harness is better than this. The price for pint tins is 25c.



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5/S Ma

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26/S V

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30/W
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The
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in 1898



- 1 Tu Glasgow Bank failed, 1878.
- 2 W Maj. Andre executed, 1780.
- 3 Th Halifax fire, 1901.
- 4 F First edition Bible, 1535.
- 5 S Marq. Lorne, Gov. Gen., 1878.

Nineteenth Sunday after Trinity.

- 6 S First Tel. Tor. and Mont. 1847
- 7 M  Archbishop Land b 1573.
- 8 Tu  1st loco. at Winnipeg.
- 9 W Great Chicago fire, 1871 [1877
- 10 Th Fanny Fern died 1872.
- 11 F Grey Carleton, governor 1774
- 12 S Winnipeg fire, 1904.

Twentieth Sunday after Trinity.

- 13 S Bat. of Queenston Hts, 1812.
- 14 M  Sir W V Harcourt b 1827
- 15 Tu  Ar. of Champlain in Can.
- 16 W Latimer burnt, 1555. [1612
- 17 Th Alaska bound. award, 1903.
- 18 F Lord Palmerston died 1865.
- 19 S Battle Cedar Creek, 1864.

Twenty-first Sunday after Trinity.

- 20 S Balfie died, 1870.
- 21 M  Battle of Trafalgar, 1805.
- 22 Tu  Edict of Nantes rev. 1685
- 23 W Lansdowne, Gov.-Gen., 1883.
- 24 Th Sir J. H. Craig Gov.-Gen. 1807
- 25 F Battle of Balaclava, 1854.
- 26 S Von Moltke born, 1800.

Twenty-second Sunday after Trinity

- 27 S G. T. R. opened to Tor., 1856.
- 28 M Intercolonial Ry. Com., 1870.
- 29 Tu  U.S. def. at Ft. Erie, 1814.
- 30 W  Sir John Abbott d. 1893.
- 31 Th Halloween.

The first lucifer match was made in 1829.

Coaches were first used in England in 1569.

PROBABILITIES.

Rain will be plentiful until the 9th of this month, then the weather will be clear for about a week; followed by broken weather and a good deal of rain, which will last during the remaining portion of the month.

Lumbago.

Mr. S. S. MacDonald, of Staffordville, writes: For the benefit of those who may be suffering as I have in the past from lumbago and rheumatism, I give this statement. I find Hirst's Pain Exterminator has no equal. I keep it on hand at all times and cheerfully recommend it to everybody.

Telescopes were invented in 1590. Modern needles first came into use in 1545.

Could Not Do Without It.

Mrs. James Boudreau, of St. Claude, Man., says: I could not do without Hirst's Pain Exterminator in the house. It is the best medicine for relieving pains that I ever met with. You can judge by the quantity we have used in six years that we have unlimited confidence in it.

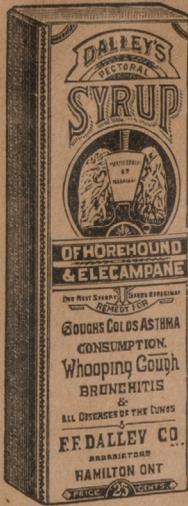
Canada has the largest wheat field in the world, 300 x 900 miles.

Family Medicine.

Mr. A. C. Philip, of Barrie, says: I can cheerfully recommend Hirst's Pain Exterminator to any of my friends, and can honestly say that I have never seen any medicine to equal it, and positively would not have my house without it.

Canada was the first colony of the Empire to have a penny post.

Mr. W. H. Napp, of North Bay, writes: From our experience through using your Hirst's Pain Exterminator we cannot speak too highly of it. It will break up a cold in a very short time. I mean every word and I can prove it.



No cold or cough can remain where Dalley's Syrup of Horehound and Elecampane is used. It will cure effectually the most stubborn cases. It acts like magic on the bronchial tubes, and will relieve soreness of the chest and lungs. It will cure hoarseness and difficult breathing, and if taken in time will save thousands who are allowing the seeds of consumption to get scattered through

their systems by neglecting what they call a slight cold. Canadian grave yards have thousands of poor deluded mortals who have had slight colds and neglected them. This medicine, if taken in time, will prevent pneumonia. If you have any symptoms of cold or grippe do not procrastinate, but try this syrup. If it is only a cold it will stop it at once. It will relieve you of all the unpleasantness of bronchitis and will arrest the first symptoms of consumption. It is the best cold preparation that is before the public. The names of Horehound and Elecampane are the names of the two herbs used in this preparation. It is put up only for colds.

Limit of Perpetual Snow.

On the Andes, in lat. 2 deg., the limit of perpetual snow is 14,760 feet. In Mexico, lat. 19 deg., the limit is 13,800 ft.; on the peak of Teneriffe, 11,454 ft.; on Mount Etna, 9,000 ft.; on Caucasus, 9,900 ft.; on the Pyrenees, 8,400 ft.; in Lapland, 3,100 ft.; in Iceland, 2,890 ft. The walnut ceases to grow at an elevation of 3,600 ft.; the yellow pine at 6,200 ft.; the ash at 4,800 ft.; and the fir at 6,700 ft. The loftiest inhabited spot on the globe is the Port House of Ancomarca, on the Andes, in Peru, 16,000 feet above the level of the sea. The 14th peak of the Himalayas, in Asia, 25,695 ft. high, is the loftiest mountain in the world.

Language of Flowers.

Acacia.....	Concealed love.
Almond.....	Hope.
Apple Blossom....	Preference.
Arbutus, trailing..	Welcome.
Bell Flower.....	Gratitude.
Box.....	Constancy.
Calla Lily.....	Feminine Beauty.
Cedar.....	I live for thee.
China Aster.....	I will think of it.
Chrysan't'm, Rose I	love.
Clover, red.....	Industry.
Corn.....	Riches.
Cowslip, Am'n....	You are my divinity.
Daffodil.....	Chivalry.
Dahlia.....	Forever thine.
Daisy, Garden....	I partake your sentiments.
Daisy, White.....	Innocence.
Daisy, Wild.....	I will think of it.
Elm, American....	Patriotism.
Forget-me-not....	True love.
Fuchsia, Scarlet..	Taste.
Geranium, Apple..	Present preference.
Geranium, Ivy....	Your hand for next dance.
Geranium, Rose..	Preference.
Gillyflower.....	Lasting beauty.
Golden Rod.....	Encouragement.
Hawthorn.....	Hope.
Heliotrope, Peru..	I love you; devotion.
Honeysuckle.....	Bond of love.
Horse Chestnut...	Luxury.
Hyacinth.....	Jealousy.
Mint.....	Virtue.
Morning Glory....	Coquetry.
Myrtle.....	Love.
Oats.....	Music.
Orange.....	Generosity.
Pansy.....	Think of me.
Pink.....	Pure affection.
Pink, Red.....	Pure, ardent love.
Rose, Moss.....	Superior merit.
Rose, Tea.....	Always lovely.
Rose, White.....	I am worthy of you.
Snowball.....	Winter.
Tuberose.....	Dangerous pleasures
Verbena.....	Sensibility.
Violet, Blue.....	Love.
Violet, White....	Modesty.

HIRST'S LIVER PILLS

Are the latest and newest liver medicine that has been produced. These pills are small and pleasant to take. Their action is mild and gentle. Any child can take them without fear of suffering any of the after effects which many pills and the strong purgative medicines do leave, some of which are very injurious. These pills are an entirely new preparation. They will cure sick headache, biliousness, constipation and impoverished blood. They will purify the system and remove pimples, and are a perfect liver tonic. Sold by all druggists.

The first steel pen was made in 1830.

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PROBABILITIES.

This month this year will be an exceptionally fine one; the rains of last month will have given the grass a fine start, and there will be grazing during nearly the whole month, which will end in a snow flurry.

- 1/F All Saints.
2/S Second Reb. in Canada, 1838.

Twenty-third Sunday after Trinity.

- 3/S Treaty of Limerick, 1691.
4/M Conservative Ad. resigns, '73.
5/Tu Battle of Inkerman, 1854.
6/W First Ses. Dom. Par. 1867
7/Th Battle of Tippecanoe, 1811.
8/F Winnipeg incorporated, 1873.
9/S King Edward VII. born, 1841.

Twenty-fourth Sunday after Trinity.

- 10/S U. S. Bomb. Kingston, 1812.
11/M Bat. of Chrysler's Farm, 1813
12/Tu Chas. Kemble d. 1854.
13/W Meteor shower, Niag. '33
14/Th Steamer President lost, 1841.
15/F Central Bank failed, 1887.
16/S Louis Riel executed, 1885.

Twenty-fifth Sunday after Trinity.

- 17/S Suez Canal opened, 1869.
18/M Karo Captured, 1877.
19/Tu Boers d. at Vanderspan,
20/W Lord Elgin d. 1863. [1900
21/Th Melbourne fire, 1897.
22/F Sir Arthur Sullivan died, 1900
23/S Waubuno lost, 1879.

Twenty-sixth Sunday after Trinity.

- 24/S Fort Duquesne Sur., 1758.
25/M William Cowper born, 1731.
26/Tu Macadam (or st. rd.) d. 1836.
27/W Hoosac Tun. com. 1873.
28/Th Bat. of Mod. River, 1899.
29/F Cardinal Wolsley died, 1530.
30/S Welland Canal compl't'd 1829

As a man leaves the barber's on a rainy day those in the shop turn their heads simultaneously as he walks toward the umbrella stand to see which one he is going to take.

Gold was discovered in California in 1848.

Family Remedy.

Mrs. Harry Brown, of Warwick, says: It is with much pleasure that I write to you. We have used Hirst's Pain Exterminator for a number of years and would not be without it. It is so good for almost anything that a family is afflicted with.

Thirty years ago Graham Bell experimented with the telephone at Brantford.

Cramps.

Mr. George M. Queen, of Speedside, says: I have found nothing just as good for coughs, colds, sore throat, croup, cramps in the stomach, sore or weak eyes, earache, headache and burns, as Hirst's Pain Exterminator.

Canada has the largest white pine areas on the continent.

Whooping Cough.

Mrs. Norah L. Hurlbret, of Kimberley, writes: We have used Hirst's Pain Exterminator as our family medicine for years. We are now using it for whooping cough. We are never without it in the house.

Canada has over 700 legislators, federal and provincial.

Family Doctor.

Miss Jennie Farrier, of Milton West, says: Hirst's Pain Exterminator is our family doctor. We always have it ready for use in our home. The consequence is that sickness is rare with us, as we immediately check pain and allay suffering with our family doctor.

British Standard Baking Powder is a high priced Baking Powder.

DALLEY'S BRITISH STANDARD BAKING POWDER



Will give you the nicest tea biscuits that can possibly be made with baking powder. They will be wholesome, sweet and free from any bitterness. They will remain moist longer and be more palatable to the taste than any biscuit made from any other powder. This

powder is guaranteed to be an absolutely pure cream of tartar baking powder, as laid down by the governments of Great Britain and the United States in what they consider an absolutely pure baking powder. It contains no alum, no phosphate, or no objectionable ingredient. Note what the government analyst says in his report. Put up in all sizes.

Scriptural Measures.

The great cubit was 21,1888 in., 1,825 ft., and the less 18 in. A span the longer was 1/2 a cubit, or 10,944 in., or .912 ft. A span the less was a third a cubit, or 7,296 in., or 608 ft. A hand's breadth was one-sixth of a cubit, or 3,684 in., or 304 ft. A finger's breadth was 1/24 of a cubit, or .912 in., or .076 feet. A fathom was 4 cubits, or 10,944 feet. Ezekiel's reed was 6 cubits or 10,944 feet. The mile was 4,000 cubits, or 7,296 ft. The Stadium, 1-10 of their mile, 400 cubits, or 729.6 feet. The Parasang, 3 of their miles, was 12,000 cubits, or 4 English miles and 580 feet. 33,164 miles was a day's journey—some say 24 miles; and 3,500 ft. a Sabbath day's journey; some authorities say 3,648 feet.

DALLEY'S KITCHEN QUEEN BAKING POWDER

Is a phosphate powder. It is a quick, strong acting powder, and will give you light white biscuits. The results are good. The price is within the reach of all. You make no mistake by giving this powder a trial.

Worms cannot live where Dr. Clark's Worm Syrup is used.

DR. CLARK'S WORM SYRUP.

This syrup is a sure and effectual cure for worms, and through the use of it many a child's life has been saved. It is purely vegetable and any child can take it. It is impossible for worms to remain where this syrup is used, as it acts on the bowels and the worms are entirely destroyed. A single bottle has cured a child when it could not sleep and would go into convulsions. Many children are subject to worms. When you notice your children picking the nose, fretting, starting up in their sleep, looking pale and distressed, then you may be sure they are troubled with worms. If this syrup is used according to the directions the sufferer will soon be relieved.

The ancient battering ram was of massive timber, 60 to 100 feet long, fitted with an iron head. It was erected under shelter to protect the 60 or 100 men required to work it. The largest was equal in force, to a 36-lb. shot from a cannon.

DALLEY'S PERFECT COFFEE.



If you are fond of a high class Coffee, one that is made from the highest type of coffee grown, and a coffee that will give you a beautiful, strong, rich, pure flavor of the Mocha and Java bean, try Dalley's Perfect Coffee. This coffee we guarantee to be a pure coffee, no

adulteration whatever in it. It invigorates the system. It is a tonic. You drink good coffee and pure coffee when you drink this coffee. There is no headache in a carload of Dalley's Perfect Coffee. Insist on getting Dalley's Perfect Coffee from your dealer, and you will be sure that you are getting an absolutely pure coffee.

A square mile contains 640 acres.

15 S B
16 M G
17 Tu E
18 W S
19 Th S
20 F P
21 S F
22 S S
23 M I
24 Tu S
25 W W
26 Th S
27 F P
28 S S
29 S S
30 M I
31 Tu S
The
1836-7.



PROBABILITIES.

There will be fine weather this month until the 7th; followed by snow, which will lie in the northern parts of Canada; the weather until the 20th will be bitterly cold; then a heavy snow fall will make good sleighing for Christmas.

Advent Sunday.

1 S	Queen Alexandra born 1844.
2 M	Battle of Austerlitz, 1805.
3 Tu	Ham. & Tor. Ry. opened 1855
4 W	Thos. Carlyle born 1795.
5 Th	☾ Gold dis. in B. C., 1877.
6 F	Bat. of Missisquoi Bay, 1837.
7 S	Rebels Dep. at Toronto, 1837.

Second Sunday in Advent.

8 S	First Prov. Elec. Man., 1899.
9 M	Bat. of Magersfontein, 1898.
10 Tu	Earl Grey, Gov.-Gen., 1904.
11 W	☾ Artist Doyle died, 1883.
12 Th	Chas. Wesley b. 1757.
13 F	(14) Reb. def. St. Eustache, '37
14 S	Pr. Albert of Wales b 1895.

Third Sunday in Advent.

15 S	Battle of Colenso, 1899.
16 M	Geo. Whitfield born 1714.
17 Tu	Beethoven born, 1770.
18 W	Slavery abol in U. S., 1862.
19 Th	☾ Artist Turner died 1851.
20 F	(19) British take Ft. Niag
21 S	Rev. Dr. Stafford d 1891. [1815

Fourth Sunday in Advent.

22 S	Shortest day.
23 M	Lord Roberts sails for S. A.,
24 Tu	Thackeray died 1863. [1899
25 W	Christmas. [1902
26 Th	Wanstead disaster, G. T. R.,
27 F	☾ 1st Ont. Assembly 1867.
28 S	Lord Macaulay d. 1859.

First Sunday after Christmas

29 S	Gladstone born, 1809.
30 M	Bat. of Savannah, 1778.
31 Tu	Lord Beaconsfield born 1805.

The first horse railroad was built in 1826-7.

Bruises.

Mrs. Emma Ruebach, of Demerton, says: We are never without Hirst's Pain Exterminator. It is good for almost anything, especially colds and bruises. We hope nobody would do without it, and I can cheerfully recommend it to anybody.

A barrel of flour weighs 196 pounds.
A barrel of pork weighs 200 pounds.
A firkin of butter weighs 56 lbs.

Family Medicine.

Mrs. P. Garriety, of Waubashene, says: We would not be without Hirst's Pain Exterminator if money could buy it. We consider it the greatest family medicine in existence.

The beaver first appeared as Canada's emblem on coat-of-arms granted Charles I. to Sir William Alexander.

Headache.

Mr. George D. Ward, of Kentsville, says: I have used Hirst's Pain Exterminator and I can highly recommend it for tooth ache, cramps, headache and stomach trouble with good results.

Niagara power within sight, when developed, will aggregate 700,000 horse power.

Canada has the largest elevator in the world—at Port Arthur—capacity, 6 million bushels.

In a letter from Mount Forest Mrs. James Elliott says: It gives me great pleasure to recommend Hirst's Pain Exterminator for quinsy. Quinsy is a very annoying and troublesome complaint, and we find that your liniment entirely removes the trouble.

DALLEY'S OFFICIAL WRITING FLUID.



Is a free flowing ink; will give one copy; writes blue from pen, turning a jet black. It is an ink that does not corrode the pen. It can be used for fountain pens it is so liquid. It is the best ink of its kind on the market today. This ink is highly endorsed by William C. Morton, Principal of Central School, Hamilton, Ont., also by other principals and teachers.

Various Facts.

Peron relates that at the depth of 2,144 feet in the sea the thermometer falls to 45 degrees, when it is 86 degrees at the surface.

The flight of wild ducks is estimated at 90 miles per hour, that of the swift at 200 miles, carrier pigeons 38 miles, swallows 60 miles, migratory birds have crossed the Mediterranean at a speed of 120 miles per hour.

Air extracted from pure water, under an air pump, contains 34.8 per cent of oxygen. Fish breath this air, respiring about 35 times per minute. The oxyhydrogen lime light may be seen from mountains at a distance of 200 miles round.

In England, a quarter of wheat, comprising 8 bushels, yields 14 bushels 2½ pecks, divided into seven distinct kinds of flour, as follows: Fine flour, 5 bushels 3 pecks; bran, 3 bushels; twenty-penny, 3 bushels; seconds, 2 pecks; pollard, 2 bushels; fine middlings, 1 peck; coarse ditto, 1 peck.

The deepest coal mine in England is at Killingworth, near Newcastle, and the mean annual temperature at 400 yards below the surface is 77 degrees, and at 300 yards 70 degrees, while at the surface it is but 48 degrees, being 1 degree of increase for every 15 yards. This explains the origin of hot springs, for at 3,300 yds. the heat would be equal to boiling water, taking 20 yards to a degree. The heat of the Bath waters is 116 degrees, hence they would appear to rise 1,320 yards,

BOSTON BRUNSWICK BLACK for Stove Pipes and Grates.

It gives a jet black enamel finish to all metal goods. Where used no rust can take place. It does not burn off and is odorless. Put up in 4 oz., 6 oz. and 8 oz. bottles.

The Largest Family on Record.

In the Harlein MSS., Nos. 980 and 78, in the British Museum, there is an extraordinary fact mentioned, namely, that a weaver in Scotland had by one wife, a Scotch woman, sixty-two children, but only four daughters of these lived to be women. Forty-six sons, however, attained their majority. Most of the sons were living in the year 1630 at Newcastle-on-Tyne, and it was recorded in the early histories of Newcastle that a wealthy gentleman rode thirty miles beyond Edinburgh in order to prove the matter. It is said that Sir J. Bowes adopted ten of the sons, and three other gentlemen also took ten each. The rest were brought up by parents.

Dalley's Ammonia Powder is indispensable for washing clothes, cleaning paint, windows, baths, sinks, dairy cans and tanks, etc. There is nothin gthat will cleanse a greasy vessel as quickly as Dalley's Ammonia Powder. Full directions on every package.

There are 2,750 languages. Canada has the greatest nickel deposits in the world.

DALLEY'S TALCUM POWDER.

Put up in handsome packages. This talcum powder is specially prepared and perfumed. There is nothing nicer to use in the shape of a powder than talcum powder for the toilet.

THE MOST WONDERFUL SALVE ON EARTH.

Mr. R. Hood, of the Niagara Hotel, Buffalo, was taken with Acute Inflammation of the Bowels, or Appendicitis, and was removed for an operation. His mother was not in favor of the operation and had it postponed for a couple of days. She applied a heavy plaster of Dalley's Salve to the effected part, and before the two days were up the inflammation was gone. The operation was never performed.

Inflammatory Rheumatism.

Mrs. Eli Dupuis, of Port Severn, says: I can truthfully recommend Hirst's Pain Exterminator for what it has done for me. I was laid up for seven weeks with rheumatism and suffered greatly. I have used thirteen bottles, and all my pain has gone. We cannot do without it now. I tell my friends about it, and I thank Hirst's Pain Exterminator that I am well to-day.

Mrs. T. M. Brown, of Ancaster, writes March 3, 1906: Gentlemen—I have used Hirst's Pain Exterminator for years, and can honestly say it is better than any other medicine I have ever used. I always recommend it to my friends, who speak equally as well of it.

Colds.

Mr. William A. Rowteliffe, of Parry Harbor, says: I wish to say that Hirst's Pain Exterminator is a very valuable medicine. Some time ago I had a very bad cold, so thought I would try Hirst's Pain Exterminator, and I must say it worked wonders. I felt great relief after taking three or four doses, and therefore I can thoroughly recommend it to anyone.

A Good Disinfectant.

Dissolve half a dram of nitrate of lead in a pint of boiling water, then dissolve two drams of common salt in eight or ten quarts of water; when both are thoroughly dissolved pour the two mixtures together, and when the sediment has settled you have a pail of clear fluid, which is the saturated solution of the chloride of lead. A cloth saturated with the liquid and hung up in a room will at once sweeten a fetid atmosphere. Poured down a sink, water closet or drain, or on any decaying or offensive object, it will produce the same result.

Tooth Ache.

Miss Mary Lawson, of Longford Mills, writes: I have used your valuable medicine known as Hirst's Pain Exterminator, and found it entirely cures toothache and earache, which I am often troubled with. It gives me instant relief. I have used one bottle and cheerfully recommend it.

Tables of Weights and Measures.

TROY WEIGHT.—24 grains make 1 pennyweight, 20 pennyweights make 1 ounce. By this weight, gold, silver and jewels only are weighed. The ounce and pound in this are the same as in Apothecaries' weight.

APOTHECARIES' WEIGHT.—20 grains make 1 scruple, 3 scruples make 1 drachm, 8 drachms make 1 ounce, 12 ounces make 1 pound.

AVOIRDUPOIS WEIGHT.—Sixteen drachms make 1 ounce, 16 ounces make 1 pound, 25 pounds make 1 quarter, 4 quarters make 100 weight, 2,000 pounds make 1 ton.

DRY MEASURE.—2 pints make 1 quart, 8 quarts make 1 peck, 4 pecks make 1 bushel, 36 bushels make 1 chaldron.

LIQUID OR WINE MEASURE.—4 gills make 1 pint, 2 pints make 1 quart, 4 quarts make 1 gallon, 31½ gallons make 1 barrel, 2 barrels make 1 hogshead.

TIME MEASURES.—Sixty seconds make 1 minute, 60 minutes make 1 hour, 24 hours make 1 day, 7 days make 1 week, 4 weeks make 1 lunar month, 28, 29, 30 or 31 days make 1 calendar month (30 days make 1 month in computing interest), 52 weeks and 1 day, or 12 calendar months make 1 year, 365 days, 5 hours, 48 minutes and 49 seconds make 1 solar year.

CIRCULAR MEASURE.—60 seconds make 1 minute, 60 minutes make 1 degree, 30 degrees make 1 sign, 90 degrees make 1 quadrant, 4 quadrants, or 360 degrees, make 1 circle.

LONG MEASURE—DISTANCE.—3 barley corns 1 inch, 12 inches make 1 foot, 3 feet 1 yard, 5½ yards 1 rod, 40 rods 1 furlong, 8 furlongs 1 mile.

CLOTH MEASURE.—2 1-4 inches 1 nail, 4 nails 1 quarter, 4 quarters 1 yard.

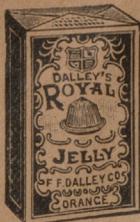
MISCELLANEOUS.—Three inches 1 palm, 4 inches 1 hand, 6 inches 1 span, 18 inches 1 cubit, 21.8 inches 1 Bible cubit, 2½ feet 1 military pace.

SQUARE MEASURE.—144 square inches 1 square foot, 9 square feet 1 square yard, 30 1-4 square yards 1 square rod, 40 square rods 1 rood, 4 rods 1 acre.

SURVEYORS' MEASURE.—7.92 in. 1 link, 25 links 1 rod, 4 rods 1 chain, 10 square chains or 160 square rods 1 acre, 640 acres 1 square mile.

CUBIC MEASURE.—1728 cubic in. 1 cubic foot, 27 cubic feet 1 cubic yard, 128 cubic feet 1 cord (wood), 40 cubic feet 1 ton (shipping), 2150.42 cubic inches 1 standard bushel, 268.8 cubic inches 1 standard gallon, 1 cubic foot four-fifths of a bushel.

To Wash Flannels in Tepid Water Without Shrinking.—To prevent shrinking, it is well to add a little ammonia to your suds, wash rapidly in tepid suds, rinse quickly in tepid water and dry at a moderate heat.



If you want a perfect table delicacy use Dalley's Royal Jelly Powders. These powders will give you a jelly that is as clear as crystal, having the rich flavor of the fruit with which it is flavored. It can be produced instantaneously, and is a perfect table dessert. It is put up in all flavors, and every package is warranted to be the very best jelly powder made or produced in Canada. One trial will satisfy you as to its superiority over other jelly powders.

Some Biblical Facts and Figures.

The Bible contains 3,566,480 letters, 773,746 words, 31,173 verses, 1,189 chapters, and 66 books. The word **AND** occurs 46,277 times. The word **LORD** occurs 1,855 times. The word **REVEREND** occurs but once, which is in the 9th verse of the 11th Psalm. The middle verse is the 8th verse of the 118th Psalm. The 21st verse of the 7th chapter of Ezra contains all the letters of the alphabet except the letter **J**. The 19th chapter of II Kings and the 37th chapter of Isaiah are alike. The longest verse is the 9th verse of the 8th chapter of Esther. The shortest verse is the 35th verse of the 11th chapter of St. John. There are no words or names of more than six syllables.

DALLEY'S MOSQUITO AND BLACK FLY CREAM

Will prevent black flies and mosquitoes, no matter how numerous, from biting. It is a preparation put up in the form of a cream. One application will last hours, even if the party is working very hard in the woods or bush, or is subject to an undue amount of exertion, as it leaves a coating on the skin that protects it. It is beneficial to the skin and leaves it soft and smooth. It will wash off with a little soap and water, or will rub off. It is perfectly harmless to the user but death to the mosquito, black fly, deer fly, or any insect pest of that nature. Sold in pots from 10c up, according to size. Easily carried. Every pot has a metal screw top.



DALLEY'S CRESCENT DRESSING

For ladies' and children's fine kid shoes. This dressing stands unequalled.

Symbolic Meaning of Colors.

White was the emblem of light, religious purity, innocence, faith, joy and life. In the judge, it indicates integrity; in the sick, humility; in the woman, chastity.

Red, the ruby, signifies fire, divine love, heat of the creative power, and royalty. White and red roses express love and wisdom. The red color of the blood has its origin in the action of the heart, which corresponds to, or symbolizes love. In a bad sense, red corresponds to the infernal love of the evil, hatred, etc.

Blue, or the sapphire, expresses heaven, the firmament, truth from a celestial origin, constancy and fidelity.

Yellow, or gold, is the symbol of the sun, of the godness of God, of marriage and faithfulness. In a bad sense yellow signifies inconsistency, jealousy and deceit.

Green, the emerald, is the color of the spring, of hope, particularly of the hope of immortality and of victory, as the color of the laurel and palm.

Violet, the amethyst, signifies love and truth, or passion and suffering. Purple and scarlet signify things good and true from a celestial origin.

Black corresponds to despair, darkness, earthliness, mourning, negation, wickedness and death.

Rheumatism.

J. Dupuis, of Port Severn, says : I cannot speak too highly of Hirst's Pain Exterminator. I was laid up with rheumatism for three months and tried all kinds of medicine without obtaining relief. I was advised to try Hirst's Pain Exterminator, and before I had taken it two days I was able to sit up and help myself. I have improved right along since, and I thank this medicine for my cure.

The Vitality of Seeds.

May be tested by placing almost any of the larger seeds or grains on a hot pan or griddle ; when the vitality is perfect the grain will pop or crack open with more or less noise. When the vitality is defective or lost, it remains immovable in the vessel. A botanist's recipe for improving and fertilizing all kinds of seed consists in the preparation of a solution of lime nitre and pigeon's dung in water, and therein steeping the seed. Tested on wheat the produce of some of these grains was reported at 60, 70 and 80 stems, many of the ears 5 inches long, and 50 corns each, and some less than 40. The same botanist produced 500 plants from a grain, 576,840 grains, weighing 47 lbs. Grains of wheat in different countries yield from 6, 10, 16, and even 30 to 1. Cape wheat 80 to 1. Barley yields from 60 to 120. Oats increase from 100 to 1,000. Wheat and millet seed germinate in one day, barley in 7, cabbage in 10, almond and chestnut and peaches require 12 months, and rose and filbert 24. A field of wheat buried under an avalanche of 25 years, proceeded on its growth, etc., as soon as the snow had melted. A bulbous root found in the hand of a mummy, above 2,000 years old, lately produced a plant. Potatoes planted below 3 feet do not vegetate ; at $\frac{1}{2}$ foot they grow quickest, and at 2 are retarded 2 or 3 months.

Rheumatism.

Mr. Simon Burns, of Warkworth, says : I wish to inform you of the benefits I received from using Hirst's Pain Exterminator. For the past year I have been suffering with rheumatism in my back, and nothing that I used seemed to have any effect until I got a bottle of your Exterminator. After using the first bottle I got relief, and then I got \$1.00 worth. It is a fine medicine, and I would not be without it again.

Throat.

Mrs. Thos. Lister, of Stoney Creek, says : I have used Hirst's Pain Exterminator for 9 years and would not be without it. I consider it a valuable medicine for all that you claim it is good for, and it should be in every house. Every cold I get in the winter time flies to my throat, but after taking a few doses and bathing the outside of my throat freely with your liniment relief comes in a few hours. I feel certain that I have saved money and doctor bills by its use. We had a very valuable mare which had a severe attack of inflammation, and we cured her after using two bottles used in hot bran mash. I can recommend your medicine with every confidence of success.

Antidote for Poison.

Procure a physician as soon as possible ; but awaiting his presence commence on the patient at once if you can ascertain what he has taken. Ordinarily, if the patient is in a stupor, it is some narcotic poison. Give at once tartar emetic, as much as can be dissolved on a five cent silver piece in a tumbler half full of tepid water, and give one-third of this quantity every ten minutes until vomiting has been produced ; in the intervals of the doses give copious draughts of tepid water and sugar. Dash cold water on face and top of head. Keep patient on his feet if possible and moving. After the vomiting, strong coffee, without milk or sugar, should be given. Let patient also smell sal ammoniac.

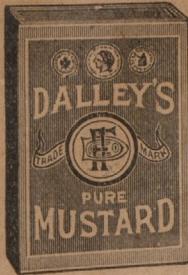
If from mineral poisoning give white of eggs, well beaten up in a little milk ; give it freely. Apply leeches on breast ; if leeches are not handy, a mustard plaster. After which, when the most distressing symptoms have yielded—which are generally violent burning sensations in the stomach—give copious drinks of gum water, flaxseed tea or thick starch water.

If from animal matter, which produces vomiting, griping pains in the bowels, give diluted vinegar or lemonade ; of course, on arrival of physician, he will judge as to the advisability of using the stomach pump.

Colds.

Miss Hazel S. Fallis, of Milton, says : I can truthfully recommend Hirst's Pain Exterminator for coughs and colds.

DALLEY'S PURE MUSTARD.



Is made from pure English seed, and is so made that it will keep and hold its strength for years. Nothing finer made in the world.

Size of Boxes for Different Measures.

A box 24 inches long by 16 inches wide, and 28 inches deep, will contain a barrel, or three bushels.

A box 24 inches long by 16 inches wide, and 14 inches deep will contain half a barrel.

A box 16 inches square and 8 2-5 inches deep, will contain one bushel.

A box 16 inches by 8 2-5 inches wide, and 8 inches deep, will contain half a bushel.

A box 8 inches by 8 2-5 inches square, and 4 1-5 inches deep, will contain one gallon.

A box 8 inches by 4 inches square, and 4 4-5 inches deep, will contain half a gallon.

A box 4 inches by 4 inches square, and 4 1-5 inches deep, will contain one quart.

A box four feet long, 3 feet 5 inches wide, and 2 feet 8 inches deep, will contain 1 ton of coal.

DR. CLARK'S CORN CURE.

This is a remedy that is easily applied, and will cure the worst corns by removing the soreness and causing the corn to come out after a few applications. There are full directions on every bottle, and also treatment for in-grown toe nails, which are very painful. Price 25c.

Comparative Yield of Various Grains, Vegetables, etc.

Lbs. per acre.		Lbs. per acre	
Hops	442	Carrots.. .. .	6,800
Wheat.. .. .	1,260	Potatoes	7,500
Barley.. .. .	1,600	Apples.. .. .	8,000
Oats.. .. .	1,840	Turnips.. .. .	8,000
Peas	1,920	Clinque floral	
Beans.. .. .	2,000	grass.. .. .	9,600
Plums.. .. .	2,000	Vetches, green	9,800
Cherries	2,000	Cabbages	10,900
Onions	2,800	Parsnips	11,200
Hay.. .. .	4,000	Mangel Wzl.	22,000
Pears.. .. .	5,000	Grass.. .. .	7,000

How to Measure Corn in Crib, Hay in Mow, Etc.

This rule will apply to a crib of any size or kind. The cubic feet of good sound, dry corn in the ear will make a bushel of shelled corn. To get then, the quantity of shelled corn in a crib of corn in the ear, measure the length, breadth and height of the crib, inside of the rail, multiply the length by the breadth, and the product by the height; then divide the product by two, and you have the number of bushels of shelled corn in the crib.

To find the number of bushels of apples, potatoes, etc., in a bin, multiply the length, breadth and thickness together, and this product by 8, and point off one figure in the product for decimals.

To find the amount of hay in a mow, allow 512 cubic feet for a ton, and it will come out very generally correct.

DR. CLARK'S SWEET CASTOR OIL

Is an invaluable medicine for children and for people who do not like the harsh taste of ordinary castor oil. This sweet castor oil is especially prepared, and has all the medicinal properties of the finest Italian Castor Oil; at the same time all the harshness and nastiness of the castor oil is removed. Any child will take **Dr. Clark's Sweet Castor Oil** as readily as they would syrup. There is nothing in the oil line as pleasant to take as this preparation.

"Charley," cautioned his mother, "the bishop is to dine with us to-day, and you must be very quiet at the table. I want him to think that you are a good little boy." Very much impressed, Charley ate his dinner in silence until his plate needed replenishing. "Pa," he said, devoutly, "will you give me some more string beans, for of such is the kingdom of heaven."

If you want a nice delicate toilet water use **Dalley's Florida Water** or **Bay Rum**. . . They are both very essential to the toilet. More of **Dalley's Florida Water** is sold to the barbers than all the others put together.

The time occupied by gas traveling from a gas well (in Pennsylvania) through 32 miles of pipe was 22 minutes, pressure at the well was 55 lbs. per inch, pressure at discharge 49 lbs.

To the F. F. Dalley Co., Hamilton,
Ont. :

It gives me great pleasure to recommend your salve. I have used your Family Salve for itching piles and I have had great relief from its use. I recommended it to others, and they were very pleased with the results and speak in the highest terms of its great healing properties.

H. A. SEABROOK,
Montreal, P. Q.

Recipe for Soap.

Dissolve one can of concentrated lye in one gallon of soft water; put five pounds of clear grease, or five and one half pounds of scraps, and one gallon of soft water in a kettle and bring to a boil; then stir up the lye and pour it in the grease. Boil one hour. It will generally be soap long before the hour is up, but I keep it boiling the full hour; then add one fourth pound of borax and boil until the borax is all dissolved, then I add a little over half a teacupful of common kerosene, let boil up a minute, and add about three pints of cold, soft water; stir up well and take from the fire. If you have a tight box to cool it in you can cut in bars and dry it. I put mine in a keg and cut it out as I want to use it. The kerosene can be left out if desired, but I like it best with the kerosene in. I think Lewis' lye the best, but have used Babbit's with very good success.

Do not be afraid to try this, for if you follow directions you cannot fail to have good soap. I had spoiled so much stuff trying to make soap with concentrated lye I thought I never would try again; but when I heard of this recipe, it was so different from any I had ever tried before, that I concluded to try once more, and am perfectly satisfied with the result. It neither makes the hands rough and chapped, nor injures the clothes. To keep from shrinking, make it in the dark of the moon.

Mr. Joseph Schumacher, of Trout Creek, writes June 11, 1906: Dear Sirs—I must write and let you know all about your medicine. I was sick for several years, and one day a man came in and told me that if I tried Hirst's Pain Exterminator I would be cured. I got a bottle, and we are delighted with it. I intend never to be without it again, as I am entirely well and able to do my work.

America was discovered in 1492.

Miss Annie E. Adamson of Lowville P. O., writes February 9, 1905: Gentlemen—We have used Hirst's Pain Exterminator in our family for many years and find it the best family remedy that can be used. We would not have the house without it. We find it very good for tooth ache, headache, sore throat, and all pains.

"I want to complain of the flour you sent me the other day," said Mrs. Newlywed, severely. "What was the matter with it, ma'am?" asked the grocer. "It was tough. My husband simply wouldn't eat the biscuits I made with it."

Mrs. Leslie A. Keenan, of Fenwick, writes May 9, 1905: Gentlemen—We have had a number of your bottles of medicine this winter and have had satisfaction from them both for myself and my family. We have not had the doctor once. My father had a bad leg, and he has used your medicine to good effect.

Canada has set apart 12 million acres in forest reserves.

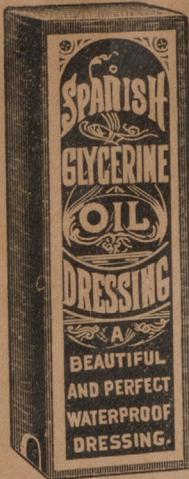
Mrs. Robert Connor, of Cultus P. O., writes January 18, 1905: Gentlemen—We recommend your syrup of Horehound and Elecampane for coughs and colds, and all diseases of the throat and lungs. It gives almost instant relief.

Canada has over 100 paper and pulp mills.

Mrs. William Taylor, of Hemlock, writes September 10, 1906: Gentlemen—I can truthfully recommend your Hirst's Pain Exterminator as a sure cure for all pains and aches.

"I come," the lecturer began,
And then he gave a gentle cough,
For in the audience a man
Irreverently said, "Come off!"

Mr. George Forbe, Wilton West, writes August 27, 1906: Dear Sirs—I can truthfully recommend your Hirst's Pain Exterminator. I would never be without it, for it is an all-round pain remedy. I cannot find anything to take its place for cramps in the stomach and rheumatism. There is no equal.



DALLEY'S SPANISH GLYCERINE AND OIL DRESSING.

This polish produces a patent leather finish to all leathers and renews old rubbers to look like new. It is a very useful polish for all households, as it is so easy to use and gives universal satisfaction. Price 25 cents.

Recipes for the Laundry.

To Cleanse White Zephyr Goods.—Rub in flour or magnesia, changing same as fast as it looks dirty. Shake off the flour and hang in the open air a short time.

Stiffening for Linen Cuffs and Collars.—Add a small piece of white wax and one teaspoon of brandy to a pint of fine starch. In ironing, if iron sticks, soap the bottom of it.

For Making Enamel for Shirt Bosoms.—Melt together, with a gentle heat, one ounce of white wax and two ounces of spermacetti; prepare in the usual way a sufficient quantity of starch for a dozen bosoms, put into it a piece of this enamel the size of a hazel-nut, and in proportion for a larger number. This will be found the very best kind of a polish.

Something to Remember.—Spots in cloth or calico caused by an acid may be removed by hartshorn. Spots caused by an alkali may be removed with vinegar or tartaric acid.

Silver Polish for Shirts.—Take an ounce each of isinglass and pulverized borax, one teaspoon white glue and two teaspoons of the white of an egg. Cook these ingredients well in two quarts of fine starch. Starch bosoms in this and dry. Before you iron, apply some of the polish to the bosom, collars, or cuffs with a cloth well dampened. Iron at once with a glossing or polishing iron.

For Removing Ink Stains.—Saturate at once with milk, soak it up with a rag, apply more, rub well, and in a few minutes the ink will disappear.

For Removing Ink Stains from Clothing.—Dip the spots in pure melted tallow; wash out the tallow and the ink will come out. If you cannot do this, wash out in cold, clear water while the stain is fresh.

Starch for dark Calicoes, Percales and Muslins.—Make a paste of two tablespoons starch and cold water; when smooth, stir in a pint of perfectly clear coffee (make it by pouring boiling water on the grounds left from breakfast, and straining), boiling hot, boil five or ten minutes, stirring with a spermaceti or wax candle, strain it, and use.

For Cleaning Silk and Woolen Dress Goods.—Wash in gasoline, rubbing as if in water. It does not affect color, but takes out dirt. Never use gasoline near a fire or light. It is highly inflammable and dangerous.

To Take Out Machine Oil.—Every housewife knows how often machine oil gets upon goods being sewed. To remove it, rub with lard or butter, and wash in warm water and soap. This will also remove tar.

To Restore Velvet.—When velvet gets matted down, hold over a basin of hot water with the lining next to the water; the pile will soon raise and the velvet look as well as ever.

To Take Out Mildew.—Wet the cloth and rub on soap and pulverized chalk mixed together; lay in the sun. Or it may be removed by laying the cloth in butter-milk for a short time, after which place in the hot sun.

To Take Grease Out of Silks, Woolens, Paper, Floors, etc.—Put thickly over the grease spot powdered French chalk, or common chalk if you cannot get the French; cover with a brown paper, and set on that a hot flat-iron. Let it remain until cool. Repeat if necessary. Be sure the iron is not so hot as to burn cloth or paper.

For Cleaning Alpaca.—Sponge with strained coffee. Iron on the wrong side, having black cambric under the goods.

Substitute for Washing Soda.—Use hyposulphite of soda in place of washing soda. It is said this does not attack the fabric but bleaches the goods.

To Clean Silk and Thread Gloves.—Place them on the hands and wash with borax water or white castile suds, same as if washing the hands. Rinse under a stream of clear water and dry with a towel, keeping the gloves on until half dried. Then remove carefully, fold so they will look as nearly as they were, as it is possible, and lay between clean towels under a weight.

TIGER STOVE POLISH.

The Housewife's Pride.

This is the modern stove polish of the age; all ready for use; no mixing required; no dirt or dust and little or no labor to produce a beautiful polish. The largest and best box of polishing stove paste in the world. Sold by all dealers.

Canada has 100,000 men employed in the fishing industry.

WEATHER WISDOM—HERSCHEL'S WEATHER TABLE.

For Foretelling the Weather Throughout all the Lunations of Each Year Forever.

This table, and the accompanying remarks are the result of many years' actual observation, the whole being constructed on a due consideration of the attraction of the Sun and Moon, in their several positions respecting the Earth, and will, by simple inspection, show the observer what kind of weather will most probably follow the entrance of the Moon into any of its quarters, and that so near the truth as to seldom or never be found to fail.

If New Moon, First Quarter, Full Moon, or Last Quarter, happens	In Summer.	In Winter.
Between midnight and 2 o'clock	Fair	Frost unless wind southwest.
“ 2 and 4 morning	Cold and showers	Snow and stormy.
“ 4 and 6 “	Rain	Rain.
“ 6 and 8 “	Wind and rain	Stormy.
“ 8 and 10 “	Changeable	Cold rain if wind W, snow if E
“ 10 and 12 “	Frequent showers	Cold and high wind.
“ 12 and 2 afternoon	Very rainy	Snow or rain.
“ 2 and 4 “	Changeable	Fair and mild.
“ 4 and 6 “	Fair	Fair.
“ 6 and 8 “	Fair if wind N W.	Fair and frosty if wind N or N E
“ 8 and 10 “	Rainy if S or S W.	Rain or snow if South or S. W.
“ 0 and midnight	Fair	Fair and frosty.

Sunset Colors.—A gray, lowering sunset, or one where the sky is green or yellowish green, indicates rain. A red sunrise, with clouds lowering later in the morning, also indicates rain.

Halo (Sun Dogs).—By halo we mean the large circles, or parts of circles, about the sun or moon. A halo occurring after fine weather indicates a storm.

Corona.—By this term we mean the small colored circles frequently seen around the sun or moon. A corona growing smaller indicates rain; growing larger, fair weather.

Rainbows.—A morning rainbow is regarded as a sign of rain; an evening rainbow of fair weather.

Sky Color.—A deep blue color of the sky, even when seen through clouds indicates fair weather; a growing whiteness, an approaching storm.

Fog.—Fogs indicate settled weather. A morning fog usually breaks away before noon.

Visibility.—Unusual clearness of the atmosphere, unusual brightness or twinkling of the stars, indicates rain.

Clouds.—In observing clouds, we observe their kinds, motions and outlines. The clouds frequently called “mare's tails” we term Cirri. They are marked by their light texture, fibrous and sundered as in a mare's tail, or interlacing as in the far-spreading white cloud, which precedes a halo. Small regularly formed groups of these clouds are frequently seen in fair and settled weather. The Cirri are also the clouds on the fore part of the storm. In this case they are usually more abundant, their outline is very ragged, and they generally blend into a white, far-reaching cloud bank. The cloud well known as “cotton bales” or “thunder heads,” we term cumulus. When they appear during the heat of the day and pass away in the evening, continued fair weather may be expected. When they increase with rapidity, sink into the lower part of the atmosphere, and remain as the evening approaches, rain is at hand. If loose patches appear thrown out from their surfaces, showers may be expected. The clouds usually seen after nightfall, lying in one horizontal plane, and not of great extent, are attendant on fine weather. Small, black, inky clouds, and dark scud indicates rain.

Mrs. M. M. Hyslop, of Puslinch, writes: I can recommend Hirst's Pain Exterminator as a good family medicine, and we are sincerely thankful for it. We thing it good for any kind of pain, either outwardly or inwardly.

Coughs and Colds.

Mrs. Abraham Zimmerman, of Black Creek, writes: I cheerfully recommend Hirst's Pain Exterminator as the best medicine I ever used for coughs and colds and sore throats; in fact, for all pains.

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Woman's World



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