

MCGILL UNIVERSITY,

MONTREAL.

49<sup>TH</sup> ANNUAL ANNOUNCEMENT

OF THE

FACULTY OF MEDICINE.



49  
SESSION OF 1881-82

Montreal:

PRINTED FOR THE UNIVERSITY BY JOHN LOVELL & SON.

1881

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*The complete Calendar of the University, containing the Announcements of the Faculties of Law, Arts and Applied Science, Lists of Graduates, &c., can be had on application to the Secretary of the University.*



# General Statement.

SESSION OF 1881-82.

The Forty-ninth Session of the University, being the Twenty-ninth under the amended charter, will commence in the Autumn of 1881.

By Virtue of the Royal Charter, granted in 1821 and amended in 1852, the Governors, Principal and Fellows of McGill College constitute the Corporation of the University; and, under the statutes framed by the Board of Governors, with approval of the Visitor, have the power of granting Degrees in all the Arts and Faculties, in McGill College, and Colleges affiliated thereto.

The Statutes and Regulations of the University have been framed on the most liberal principles, with the view of affording to all classes of persons the greatest possible facilities for the attainment of mental culture and professional training. In its religious character the University is Protestant, but not denominational; and while all possible attention will be given to the character and conduct of students, no interference with their peculiar religious views will be sanctioned.

The educational work of the University is carried on in McGill College, Montreal, and in the several Affiliated Colleges and Schools.

## I. MCGILL COLLEGE.

THE FACULTY OF ARTS.—The complete course of study extends over four Sessions, of eight months each: and includes Classics and Mathematics, Experimental Physics, English Literature, Logic, Mental and Moral Science, Natural Science, and one Modern Language, or Hebrew; all which subjects are imperative in the first two years of the Course; but in the third and fourth years options are allowed in favour of the Honour Courses in Classics, Mathematics, Mental and Moral Science, Natural Science, and English Literature. Certain exemptions are also allowed to Professional Students. The course of study leads to the Degrees of B.A., M.A., and LL.D.

THE FACULTY OF APPLIED SCIENCE provides a thorough professional training, extending over three or four years, in Civil Engineering, Mechanical Engineering, Mining Engineering and Assaying, and Practical Chemistry, leading to the Degrees of Bachelor of Applied Science, Master of Engineering, and Master of Applied Science.

THE FACULTY OF MEDICINE.—The complete course of study in Medicine extends over four Sessions, of six months each, and leads to the Degree of M.D., C.M. There is also a Summer Course, which is optional.

THE FACULTY OF LAW.—The complete course in Law extends over three Sessions, of six months each, and leads to the degrees of B.C.L., and D.C.L.

## II. AFFILIATED COLLEGES.

Students of Affiliated Colleges are matriculated in the University, and may pursue their course of study wholly in the Affiliated College, or in part in McGill College, and may come up to the University Examinations on the same terms with the Students of McGill College.

MORRIN COLLEGE, *Quebec*—Is affiliated in so far as regards Degrees in Arts and Law.

[Detailed information may be obtained from Rev. John Cook, D.D., Principal]

ST. FRANCIS COLLEGE, *Richmond*—Is affiliated in so far as regards the Intermediate Examinations in Arts.

[Detailed information may be obtained from Rev. C. A. Tanner, Principal, Richmond, P. Q.]

## III. AFFILIATED THEOLOGICAL COLLEGES.

Affiliated Theological Colleges have the right of obtaining for their Students the advantage, in whole or in part, of the course of study in Arts, with such facilities in regard to exemptions as may be agreed on.

THE CONGREGATIONAL COLLEGE OF BRITISH NORTH AMERICA, *Montreal*.

THE PRESBYTERIAL COLLEGE OF MONTREAL, in connection with the Canada Presbyterian Church.

THE DIOCESAN COLLEGE OF MONTREAL.

THE WESLEYAN COLLEGE OF MONTREAL.

## IV. AFFILIATED SCHOOLS.

THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial Diplomas.

THE MODEL SCHOOLS OF THE MCGILL NORMAL SCHOOL are Elementary Schools, divided into a Boys' Department, Girls' Department, and Primary School.

COLLEGIALL INSTITUTES, ACADEMIES, and HIGH SCHOOLS may be affiliated in so far as regards Matriculation in Arts and Applied Science, under regulations which will be found on a subsequent page.

[Details of all the above will be found in the Annual Calendar of the University and in Announcements of the special Colleges, Faculties and Schools, which may be had on application to the Registrar of the University or the Principals or Secretaries of the several Colleges, &c.]



# Governing Body of the University.

VISITOR :

HIS EXCELLENCY THE RIGHT HON. THE MARQUIS OF  
LORNE, K.T., P.C.,

GOVERNOR GENERAL OF CANADA, &c.

## GOVERNORS:—

[*Being the Members of the Royal Institution for the advancement of Learning.*]

THE HON. CHARLES DEWEY DAY, LL.D., D.C.L.,

*President and Chancellor of the University.*

THE HON. JAMES FERRIER, SENATOR, M.L.C.

PETER REDPATH, Esq.

GEORGE MOFFATT, M.A.

JOHN H. R. MOLSON, Esq.

THE HON. FREDERICK W. TORRANCE, M.A., B.C.L.

CHARLES J. BRYDGES, Esq.

THE HON. SIR ALEXANDER T. GALT, K.C.M.G.

THE HON. SIR FRANCIS HINCKS, K.C.M.G., C.B.

JOHN MOLSON, Esq.

JOSEPH HICKSON, Esq.

THE HON. ROBERT MACKAY.

THE HON. JOHN J. C. ABBOTT, D.C.L., Q.C.

ROBERT A. RAMSAY, M.A., B.C.L.

[The Board of Governors has, under the Royal Charter, the power to frame Statutes, to make Appointments, and to administer the Finances of the University.]

## PRINCIPAL:—

JOHN W. DAWSON, M.A., LL.D., F.R.S., *Vice-Chancellor.*

[The Principal has, under the Statutes, the general superintendence of all affairs of the College and University, under such regulations as may be in force.]

## FELLOWS:—

VEN. ARCHDEACON LEACH, M.A., D.C.L., LL.D. Vice-Principal and  
Dean of the Faculty of Arts.

HENRY ASPINWALL HOWE, LL.D., Governors' Fellow.

GEORGE W. CAMPBELL, M.A., M.D., LL.D., Dean of the Faculty of Medicine.  
 REV. JOHN COOK, D.D., Principal of Morrin College, Quebec.  
 ALEXANDER JOHNSON, M.A., LL.D., Vice-Dean of the Faculty of Arts, Governors' Fellow.  
 REV. GEORGE CORNISH, M.A., LL.D., Elective Fellow, Faculty of Arts.  
 REV. HENRY WILKES, M.A., D.D., LL.D., Principal of the Congregational College of British North America.  
 REV. D. H. MACVICAR, LL.D., Principal of the Presbyterian College of Montreal.  
 WILLIAM H. HICKS, Esq., Principal of McGill Normal School.  
 J. J. McLAREN, M.A., B.C.L., Representative Fellow in Law.  
 JOHN R. DOUGALL, M.A., Representative Fellow in Arts.  
 WILLIAM H. KERR, Q.C., D.C.L., Dean of the Faculty of Law.  
 REV. J. CLARKE MURRAY, LL.D., Elective Fellow, Faculty of Arts.  
 HENRY T. BOVEY, M.A., C.E., Dean of the Faculty of Applied Science.  
 BERNARD J. HARRINGTON, B.A., Ph.D., Elective Fellow, Fac. App. Science.  
 REV. E. J. REXFORD, B.A., Representative Fellow in Arts.  
 ROBERT BELL, Grad. Civ. Eng., M.D., Representative Fellow in App. Science.  
 REV. JOHN JENKINS, D.D., LL.D., Governors' Fellow.  
 REV. J. F. STEVENSON, B.A., D.D., Chairman Protestant Board of School Commissioners.  
 REV. CANON HENDERSON, M.A., Principal of the Montreal Diocesan Theological College.  
 REV. GEORGE DOUGLAS LL.D., Principal of Wesleyan Theological College.  
 WILLIAM OSLER, M.D., Representative Fellow in Medicine.  
 CLEMENT H. MCLEOD, Ma, E., Representative Fellow in Applied Science.  
 ROBERT M. SMITH, B. Sc., Principal of St. Francis College, Richmond.  
 J. S. ARCHIBALD, M.A., B.C.L., Elective Fellow, Faculty of Law.  
 GEORGE ROSS, M.A., M.D., Elective Fellow, Faculty of Medicine.  
 FRANCIS J. SHEPHERD, M.D., Representative Fellow in Medicine.  
 JOHN S. HALL, B.A., B.C.L., Representative Fellow in Law.

[The Governors, Principal and Fellows constitute, under the Charter, the Corporation of the University, which has the power, under the Statutes, to frame regulations touching Courses of Study, Matriculation, Graduation and other Educational matters ; and to grant Degrees.]

#### SECRETARY, REGISTRAR AND BURSAR :--

*[And Secretary of the Royal Institution.]*

WILLIAM CRAIG BAYNES, B.A., Residence and Office, East Wing, McGill College  
 Office hours 10 to 2  
 JAMES W. BRAKENRIDGE, B.C.L., Clerk ; Residence, 39 Lorne Avenue.



## Faculty of Medicine.


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
- GEORGE W. CAMPBELL, A.M., M.D., LL.D., EMERITUS PROFESSOR OF SURGERY, AND DEAN OF THE FACULTY,  
*707 Sherbrooke Street.*
- WILLIAM E. SCOTT, M.D., PROFESSOR OF ANATOMY, *109 Union Avenue.*
- WILLIAM WRIGHT, M.D., PROFESSOR OF MATERIA MEDICA AND PHARMACY, *84 St. Famille Street.*
- ROBERT P. HOWARD, M.D., PROFESSOR OF THE THEORY AND PRACTICE OF MEDICINE, *47 Union Avenue.*
- DUNCAN C. McCALLUM, M.D., PROFESSOR OF MIDWIFERY AND DISEASES OF WOMEN AND CHILDREN, *45 Union Avenue.*
- J. W. DAWSON, LL.D., F.R.S., &c., PROFESSOR OF NATURAL HISTORY, *East Wing, McGill College.*
- ROBERT CRAIK, M.D., EMERITUS PROFESSOR, TREASURER OF THE FACULTY, *2 Cathcart Street, facing Phillips Square.*
- G. E. FENWICK, M.D., PROFESSOR OF THE PRINCIPLES AND PRACTICE OF SURGERY, *1404 St. Catherine Street.*
- JOSEPH MORLEY DRAKE, M.D., EMERITUS PROFESSOR, *Abbotsford Q.*
- G. P. GIRDWOOD, M.D., PROFESSOR OF PRACTICAL CHEMISTRY, *28 Beaver Hall Terrace.*
- GEORGE ROSS, M.A., M.D., PROFESSOR OF CLINICAL MEDICINE, *49 Union Avenue.*
- WILLIAM OSLER, M.D., PROFESSOR OF INSTITUTES OF MEDICINE AND REGISTRAR OF THE FACULTY, *1351 St. Catherine Street*
- T. G. RODDICK, M.D., PROFESSOR OF CLINICAL SURGERY, *80 Union Avenue.*
- WILLIAM GARDNER, M.D., PROFESSOR OF MEDICAL JURISPRUDENCE, *551 St. Joseph Street.*
- FRANCIS J. SHEPHERD, M.D., DEMONSTRATOR OF ANATOMY, *85 Mansfield Street.*
- FRANK BULLER, M.D., LECTURER ON OPHTHALMOLOGY AND OTOLGY, *1351 St. Catherine Street.*
- RICH. L. MacDONNELL, B.A. M.D., ASSISTANT DEMONSTRATOR, *1433 St. Catherine Street.*
- JAMES BELL, M.D., CURATOR OF MUSEUM, *34 Beaver Hall.*

# McGill University.—Faculty of Medicine.

## ORDER OF LECTURES, WINTER SESSION 1881-82.

A.M.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
<b>9</b>	Anatomy.	Anatomy.	Anatomy.	Anatomy.	Anatomy.	Hygiene.
	Medical Jurisprudence.		Medical Jurisprudence.		Medical Jurisprudence.	Botany.
<b>10</b>	Surgery.	Surgery.	Surgery.	Surgery.	Surgery.	
	Practical Chemistry.	Botany.	Practical Chemistry.	Botany.	Practical Chemistry.	Pathological Demonstration
<b>11</b>	Midwifery.	Midwifery.	Midwifery.	Midwifery.	Midwifery.	
	Out-door Patients. Montreal General Hospital.	Out-door Patients. Montreal General Hospital.	Out-door Patients. Montreal General Hospital.	Out-door Patients. Montreal General Hospital.	Out-door Patients. Montreal General Hospital.	
<b>P.M. 12.45</b>	Clinical Medicine, Wards.	Clinical Surgery, Wards.	Clinical Lecture, Surgery.	Clinical Surgery, Wards.	Clinical Medicine, Wards.	Clinical Lecture, Medicine.
<b>1.45</b>			Clinical Medicine, Wards.			Clinical Surgery, Wards.
<b>2</b>	Materia Medica.	Materia Medica.	Materia Medica.	Materia Medica.	Materia Medica.	Histological Demonstration 1st year.
<b>3</b>	Physiology.	Physiology.	Physiology.	Physiology.	General Pathology.	Physiological Demonstration, 2nd year.
<b>4</b>	Practice of Medicine.	Practice of Medicine.	Practice of Medicine.	Practice of Medicine.	Practice of Medicine.	
<b>5</b>	Chemistry.	Chemistry.	Chemistry.	Chemistry.	Chemistry.	
<b>8.10</b>	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	Practical Anatomy.	

 The Demonstrator's Hours in the Dissecting Room are from 10-12 a.m., 8-10 p.m.

 Autopsies are performed at the General Hospital between 12 and 2 p. . Due notice is given to the students.



# Faculty of Medicine.

THE PRINCIPAL (ex-officio).

Professors :—CAMPBELL,  
SCOTT,  
WRIGHT,  
HOWARD,  
MCALLUM,  
CRAIK,  
FENWICK,

Professors :—DRAKE,  
GIRDWOOD,  
ROSS,  
OSLER,  
RODDICK,  
GARDNER.

Dean of the Faculty.—G. W. CAMPBELL, A.M., M.D., LL.D.

Registrar.—W. OSLER, M.D.

Demonstrator.—FRANCIS J. SHEPHERD, M.D.

Assistant-Demonstrator.—R. L. MACDONNELL, B.A., M.D.

The forty-ninth Session of the Medical Faculty of McGill University will be opened on Saturday, October 1st, 1881, with a general Introductory Lecture at 11 a.m. The regular lectures will begin on Monday, October 3rd, at the hours specified in the time-table, and will be continued during the six months following.

The Medical College, a large and substantial building situated within the University Grounds, contains two spacious class rooms, Students' waiting-room, Library, Museum, Laboratories, together with a large and well-furnished Dissecting-room.

The class tickets for the various courses are accepted as qualifying candidates for examination before the various Colleges and licensing bodies of Great Britain and Ireland, and the College of Physicians and Surgeons of Ontario.

To meet the circumstances of the General Practitioners in British North America, where there is no division of the profession into Physicians and Surgeons exclusively, the degree awarded upon graduation is that of "Doctor of Medicine and Master of Surgery," in accordance with the general nature and character of the curriculum, as fully specified hereafter. The degree is received by the College of Physicians and Surgeons of the Province of Quebec.

## MATRICULATION.

It is very important that intending Students should bear in mind the following : (1) *That if natives of Ontario, and if they wish to obtain the license of the Medical Board of that Province, they must pass the Preliminary Examination prescribed by that Board.* (2) *If natives of the Province of Quebec, they must pass the Matriculation Examination of the Quebec Medical Board. In either case the examination should be passed in the Spring. Both of these are accepted by the University, and a Student who has passed either of them is admitted to study without further examination.* (3) *Natives of the Maritime Provinces and of the United States, if they have not already passed the Matriculation Examination of a recognized University, must present themselves for the University Matriculation.*

(a) *University Matriculation Examination.*

This examination is the same as that recommended by the Medical Council of Great Britain. Examinations in conformity therewith will be held the last Saturday in March and the first Saturday in October of each year. Applications may be made to the Registrar of the Faculty till the evening of the previous day. The requirements of the standard for Matriculation are :—(1) English Language, including Grammar and Composition.\* (2) English History. (3) Modern Geography. (4) Latin, including Translation from the original and Grammar. (5) Elements of Mathematics, comprising (a) Arithmetic, including Vulgar and Decimal Fractions ; (b) Algebra, including Simple Equations ; (c) Geometry, including the first two books of Euclid or the subjects thereof. (6) Elementary Mechanics of Solids and Fluids, comprising the elements of Statics, Dynamics and Hydrostatics. (7) One of the following optional subjects :—(a) Greek, (b) French, (c) German, (d) Italian, (e) any other modern language, (f) Logic, (g) Botany, (h) Elementary Chemistry.

\* The ability of the candidate will be fully tested in the following :—“(1) To write sentences in English on a given theme, attention being paid to spelling and punctuation as well as to composition ; (2) to write correctly from dictation ; (3) to explain the grammatical construction of sentences ; (4) to point out the grammatical errors in sentences ungrammatically composed, and to explain their nature ; and (5) to give the derivation and definition of English words in common use.”



TEXT-BOOKS.—Latin,—Cæsar, Commentaries, Bk. I.; or Virgil, *Æneid*, Bk. I.

GREEK.—Xenophon, *Anabasis*, Bk. I., or equivalent.

FRENCH.—Charles XII., Two Books.

NATURAL PHILOSOPHY.—Ganot's Physics.

Graduates in Arts of recognized Universities are not required to submit to the Matriculation Examination, and a certificate of having passed this Examination before the College of Physicians and Surgeons of Ontario or of Quebec will be accepted by this University.

(b) *Matriculation Examination of College of Physicians and Surgeons of the Province of Quebec.*

The subjects of examination are as follows :—

Compulsory Subjects :—English, French, Latin, Arithmetic, Algebra, Euclid, History, Geography, Belles-Lettres.

Optional Subjects :—Candidates can select any one of the following :—Greek, Natural and Moral Philosophy.

The Examinations will be held upon Thursday, the 22nd of September, 1881, at Quebec, and on Thursday, the 4th of May, 1882, at Montreal. Applications to be made to Dr. F. W. Campbell, Montreal, or Dr. Belleau, Quebec.

Examination Fee, ten dollars. Should the candidate be unsuccessful, one half the fee will be returned.

Of the four years study *after* having passed the Matriculation Examination, three six months' sessions, at least, must be attended at a University, College, or Incorporated School of Medicine, recognized by the "Provincial Medical Board," and the first session must be attended during the year immediately succeeding the Matriculation Examination.

(c) *Matriculation Examination of the College of Physicians and Surgeons of the Province of Ontario.*

The following are the latest regulations of the Ontario Medical Board respecting this Examination :

"On and after July 1st, 1881, every one desirous of being registered as a Matriculated Medical Student in the Register of this College, except as hereinafter provided, must present to the Registrar the Official Certificate of having passed the High School Intermediate

Examination, with Latin included, whereupon he shall be entitled to be so registered upon the payment of twenty dollars, and giving proof of his identity.

The said Examination to embrace the following subjects :

*Compulsory :*

- a.* ARITHMETIC, ALGEBRA and EUCLID.
- b.* ENGLISH GRAMMAR, COMPOSITION and DICTATION.
- c.* HISTORY, GEOGRAPHY and ENGLISH LITERATURE.
- d.* NATURAL PHILOSOPHY, CHEMISTRY and BOOK-KEEPING.
- e.* LATIN.

And one of the following :—

*Optional :*

- a.* GREEK.
- b.* FRENCH.
- c.* GERMAN.

Graduates in Arts, or Students having Matriculated in Arts in any University in Her Majesty's Dominions, are not required to pass this Examination, but may register their names with the Registrar of the College, upon giving satisfactory evidence of their qualifications, and upon paying (after July 1st, 1881) the fee of Twenty Dollars."

It is held on the first Tuesday and Wednesday of April, at Toronto.

## II.

### ENREGISTRATION.

The following are the University Regulations :—

All Students desirous of attending the Medical Lectures shall, at the commencement of each Session, enrol their names and residences in the Register of the Medical Faculty, and procure from the Registrar a ticket of Enregistration, for which each Student shall pay a fee of \$4 ; excepting in the Clinical Classes, in which enregistration for Students of other Schools shall not be compulsory.

The said Register shall be closed on the last day of October in each year, and no tickets obtained from any of the Professors shall be received without previous enregistration.

Enregistration in the Summer Session is compulsory upon all Students, whether attending one or more of the Classes.



## III.

## COURSES OF LECTURES.

**1 Anatomy.**—[Prof. Scott.]—The importance of Anatomy, both descriptive and in its relation to Medicine and Surgery, is duly considered by the Professor, who employs chiefly the fresh subject in the illustration of the lectures, aided, however, by dried preparations, wax models, plaster casts of dissections, plates, &c., the full size of life.

**2 Practical Anatomy.**—[Drs. Shepherd and MacDonnell.]—Special attention is devoted to this important branch, the teaching being similar to that of the best European schools. The Dissecting-Room is open from 8 a.m. to 10 p.m., the Demonstrators' hours are from 10 to 12 a.m., and 8 to 10 p.m. Special Demonstrations on the Brain, Thorax, Abdomen, Bones, etc., are frequently given. Every Student must be examined *at least* three times on each part dissected, and, if the examinations are satisfactory, a certificate is given. Prizes are awarded at the end of the Session for the best examination on the fresh subject. Material provided under cost.

**3 Chemistry.**—[Prof. Girdwood.]—Inorganic Chemistry is fully treated: a large portion of the course is devoted to Organic Chemistry and its relations to Physiology. The branches of Physics bearing upon or connected with Chemistry also engage the attention of the Class. For experimental illustration, abundant apparatus is possessed by the Professor, among which may be enumerated, a powerful Air Pump—Oxy-Hydrogen Microscope—Polariscope—extensive series of Models of Crystals, Electrical and Galvanic apparatus, steam engine, &c., &c.

**4 Practical Chemistry.**—[Prof. Girdwood.]—Thorough instruction is given in the different departments of Practical Chemistry in the Laboratory of the Faculty under the personal supervision of the Professor. The course includes blow-pipe manipulations, qualitative and quantitative analysis, toxicological investigations, &c., &c. This class may be taken in the Summer Session.

**5 Institutes of Medicine.**—[Prof. Osler and Assistant.]—Embraced in this course are the following classes:—

(a) **Physiology**, comprising,

(1) A full course of didactic lectures upon the structure and functions of the various organs of the body in health. The lectures are illustrated by fresh preparations, diagrams, plates and models, and, when practicable, by experiments.

(2) Practical demonstrations held every Saturday from 2 to 4 p.m. In this class a complete series of histological preparations is exhibited and explained. Specimens illustrative of physiological anatomy and practical physiology are also shown, and the Students invited to propound and discuss any questions which may not have appeared clear to them.



(3) **Practical Histology**—normal and pathological. A course of 25 lessons—Microscopes, re-agents and material provided. This course is generally held during the Summer Session, but will also be conducted during the Winter if a class of 10 Students be formed. It comprises thorough instruction in the use of the Microscope and the preparation of the tissues, each Student preparing for himself during the course a cabinet of 100 or more specimens.

(b) **Pathology**, comprising,

(1) A limited number of lectures on General Pathology, which are included in the systematic course on the Institutes.

(2) **Pathological Demonstrations**—weekly—Saturday, 11 a.m. This course is based upon, and conducted, as far as possible, in the same way as that of Prof. Virchow, at the Berlin Pathological Institute. Specimens of all kinds are collected throughout the week, kept until Saturday, and then brought before the class, when practical comments are made upon them. An idea of the amount of material at command may be gathered from the fact that over 150 fresh pathological specimens, illustrative of almost all the common forms of disease, were laid before the class during the past session.

(3) **Instruction in Post-Mortems**—The Autopsy Room of the General Hospital is in charge of the Professor, and the post-mortems are performed by the Students in rotation, under his supervision. System and thoroughness in inspection are insisted upon, the method followed being that of Virchow. As far as possible, attention is drawn to the Medical Anatomy of the thoracic and abdominal organs. In connection with this class, aided by the Professor of Medical Jurisprudence, two Coroners' Inquests will be conducted during the Session before the class, and the Medico-legal aspects of post-mortems dwelt upon.

**6 Materia Medica.**—[Prof. Wright.]—In this course the ordinary Medicines officinal in the British Pharmacopoeia are taken up in classes according to their chief actions, and described under the various heads peculiar to Pharmacology. The Therapeutics of each are fully detailed, under the effects that follow from different doses. Those from toxic or over-doses are added, together with the mode of treatment, etc. The course is illustrated from a cabinet of the various drugs and their preparations, and the plates of Wagner, Roque, Stevenson and Churchill are also shewn. Analytical experiments with the ordinary re-agents are exhibited.

**7 Theory and Practice of Medicine.**—[Prof. Howard.]—While the lectures on this subject are mainly devoted to Special Pathology and Therapeutics, the department of General Pathology in this University being included in the Institutes of Medicine, no opportunity is lost of illustrating and explaining the *general* laws of disease. With the exception of certain affections seldom or never observed in this country, all the important diseases of the body, not described from the chairs of Surgery and Obstetrics, are discussed, and their Pathological Anatomy illus-



trated by the large collection of morbid preparations in the University Museum, and by fresh specimens contributed by the Demonstrator of Morbid Anatomy.

The College possesses an extensive series of Anatomical plates illustrative of the histological and anatomical appearances of disease, and the wards of the General Hospital afford the lecturer ample opportunities to refer to living examples of very many of the maladies he describes, and to give the results of treatment.

**8 Clinical Medicine.**—[Prof. Ross.]—Attendance is given in the Medical Wards of the Montreal General Hospital on three days of every week. Accurate reports of all cases are kept by duly appointed clinical clerks, and are systematically read before the class. Instruction is given by the bedside, and special inducements are offered to every pupil to take part in the physical examination of patients. The mode of conducting investigations, the use of the microscope, the value of the thermometer and ophthalmoscope, etc., in Medical Diagnosis, are all explained and illustrated. Senior Students are called upon in rotation to examine new cases before the class, and to be examined thereon as to their general knowledge. In addition, one weekly Clinical Lecture is delivered, bearing upon some case or cases of importance which may happen to be under observation at the time. Special attention is directed to Medical Anatomy, and candidates for the degree will be examined thereon.

**9 Surgery.**—[Prof. Fenwick.]—Divided into Principles and Practice, including Surgical Anatomy and Operative Surgery, exhibited on the subject. The various surgical instruments and apparatus are exhibited, and their uses and applications explained and practically illustrated.

**10 Clinical Surgery.**—[Prof. Roddick.]—This course is eminently practical, consisting of bedside instruction and lectures delivered weekly, illustrative of Surgical cases actually present in the wards of the General Hospital. The class is taken charge of by the Teacher on alternate days, when the reports of the Clinical clerks are read and criticized, and fresh cases examined by the senior Students. The Surgical dressings are, as much as possible, reserved for these occasions, so as to give all present an opportunity of participating in the application of splints to fractures, dressing of wounds, minor operations, etc. Major operations are performed in the spacious theatre attached to the Hospital, which is so admirably constructed that the most distant can generally obtain a fair view of the operation. This is also used as a Lecture Room by the Clinical Professors. All of the recently invented appliances for the treatment of Surgical disease have been introduced into the Hospital, prominent among which is a complete outfit of Lister's Antiseptic Apparatus, so that this excellent method of treating wounds is now almost universally adopted.

**11 Midwifery.**—[Prof. McCallum.]—Including diseases of women and children, illustrated by a series of drawings on a large scale, by humid preparations, by models in wax, by the use of the artificial Pelvis, and by cases in the wards of the Lying-in-Hospital.



**12 Medical Jurisprudence.**—[Prof. Gardner.]—This course includes *Insanity*, to which a good deal of attention is devoted, the subject being treated of in its Medical as well as Medico-legal aspects. Special attention is devoted to the subject of blood stains, the Clinical, Microscopic and Spectroscopical tests for which are fully described and shown to the class. The various spectra of blood in its different conditions are shown by the Sorby-Browning Micro-spectroscope, so well adapted for showing the reactions with exceedingly minute quantities of suspected material. Recent researches in the diagnosis of human from animal blood are alluded to. In addition to the other subjects usually included in a course of this kind, Toxicology is taken up. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described with reference to symptoms, post-mortem appearances, and chemical tests. The post-mortem appearances are illustrated by plates, and the tests are shown to the Class.

**13 Hygiene and Public Health.**—[Prof. Gardner.]—A three months' course of Lectures will be delivered on this subject, the attendance upon which is now compulsory.

**14 Ophthalmology and Otology.**—[Dr. Buller.]—Will include a course of lectures on diseases of the Eye and the Ear, both Didactic and Clinical. In the former the general principles of diagnosis and treatment will be dealt with; in the latter, cases illustrative of the typical forms of ordinary diseases of these organs will be exhibited and explained to the class, and afterwards placed under the special care of gentlemen who may show themselves competent to take charge of them. A Course of Operations on the Cadaver will be open to such Students as may wish to avail themselves of the same.

**15 Botany and Zoology.**—[Prof. Dawson.]—The Course in Botany is illustrated by specimens, diagrams, models, and the microscope. Students have access without any additional fee to the lectures in Zoology in the Faculty of Arts, and to the Natural History Museum of the University and the Museum of the Natural History Society of Montreal.

**16 Helminthology.**—A course of six lectures on the Parasitic Diseases of Man and the Domestic Animals. (Prof. Osler.) The life history and development of the Entozoa, together with the diseases caused by them, are fully considered. The lectures are illustrated by a series of beautiful diagrams, and by fresh and prepared specimens.

The following are extracts from the University Regulations with respect to the courses of Lectures :

1st. Each Professor shall deliver at least five Lectures during the week, except in the classes of Clinical Medicine and Clinical Surgery, in which three bedside demonstrations and one Clinical Lecture shall be given; and in that of



3rd. Every Professor shall occasionally examine his class upon the subjects treated of in his preceding Lectures, and every such examination shall be considered a Lecture.

IV.

The following are extracts from the Regulations respecting the qualifications of Candidates for the Degree in Medicine :

2nd. Candidates for the Final Examination shall furnish Testimonials of attendance on the following branches of Medical Education, viz :—

*Of which two Courses  
will be required of  
six months' duration.*

*Of which one Course of  
six months' or two  
Courses of three months'  
will be required.*

*Of which one Course will  
be required of three  
months' duration.*

*And a Course of not less than twenty-five Demonstrations upon Microscopic Anatomy, Physiology, and Pathology.*

Provided, however, that Testimonials equivalent to, though not precisely the same as those above stated may be presented and accepted.

3rd. The Candidate must give proof by ticket of having attended during eighteen months the practice of the Montreal General Hospital, or that of some other Hospital approved of by this University, and have compounded medicines for six months.

4th. He must also give proof by ticket of having attended for at least six months the practice of the University or other Lying-in-Hospital approved of by this University, and of having attended at least six cases of accouchement.

5th. No one shall be permitted to become a Candidate for examination who shall not have attended at least one Session of this University, and one full course of all the branches included in its curriculum.

6th. Courses of less length than the above will only be received for the time over which they have extended.

7th. Every Candidate for the Degree must, on or before the fifteenth of February, present to the Dean of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Dean of the Faculty the following Certificate :—

MONTREAL, ———18—

I, the undersigned, being desirous of obtaining the Degree of Doctor of Medicine and Master of Surgery, do hereby declare that I have attained the age of twenty-one years, or (if the case be otherwise), that I shall have attained the age of twenty-one years before the next graduation day, and that I am not (or shall not be at that time) under articles as a pupil or apprentice to any Physician, Surgeon, or Apothecary.

(Signed,)

A. B.

8th. The trials to be undergone by the candidate shall be such as are referred to under Section V.

9th. The following Oath or affirmation will be exacted from the Candidate before receiving his degree :

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

Ego, A——B——, Doctoratus in Arte Medica titulo jam donandus, sancto coram Deo cordium scrutatore, spondeo ;—me in omnibus grati animi officii erga hanc Universitatem, ad extremum vitæ halitum, perseveraturum ; tum porro artem medicam caute, caste, et probe exercitaturum ; et, quoad in me est, omnia ad ægrotorum corporum salutem conducentia, cum fide procuraturum ; quæ denique, inter medendum, visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

10th. The Fee for the Degree of Doctor of Medicine and Master of Surgery



shall be twenty dollars, to be paid by the successful candidate immediately after examination, together with a Registration fee of one dollar.

11th. The money arising from the fees of Graduation, as well as those of Enregistration, shall be applied to the enlargement of the Medical Library and Museum, and to defraying their expenses.

## V.

### EXAMINATIONS.

In each class a weekly examination is held to test the progress of the Student ; and in addition two or three written examinations are given throughout the Session.

The examinations at the close of each Session are arranged as follows :

#### *1st Year—Sessional Examination.*

ANATOMY.—Bones, Ligaments, Muscles, Viscera.

PHYSIOLOGY.—The Tissues, Blood, Circulation, Respiration, Digestion.

CHEMISTRY.—*Chemical Physics*.—Molecular Forces ; Heat, Light, Electricity, and Magnetism.

*Chemical Philosophy*.—Laws of Combination ; Nomenclature ; Symbolic Notation ; Classification of Elements.

MATERIA MEDICA.—Preparation, Characters, and Adulterations of Medicines.

PRACTICAL ANATOMY.—Bones, Ligaments, Muscles, Viscera.

BOTANY.

#### *2nd Year—Primary, Pass Examination.*

ANATOMY.

PRACTICAL ANATOMY.

PHYSIOLOGY.

CHEMISTRY.

PRACTICAL CHEMISTRY.

MATERIA MEDICA.

*3rd Year—Sessional Examination.*

MEDICAL JURISPRUDENCE WITH TOXICOLOGY.

HYGIENE.\*

MEDICINE.—Classification of diseases. Pathology of Zymotic diseases. Continued, periodical and eruptive fevers. Constitutional diseases. Diseases of Kidney.

SURGERY.—Surgical Pathology, Wounds, Fractures, Dislocations.

MIDWIFERY.—Organs of generation of the female, and changes in them which result from conception. Signs of Pregnancy—Diseases of Pregnancy—Pelvis and its deformities.—Mechanism of Labor.

*4th Year—Final Pass Examination.*

MEDICINE.

SURGERY.

MIDWIFERY.

CLINICAL MEDICINE.

CLINICAL SURGERY.

MEDICAL ANATOMY.

SURGICAL ANATOMY.

By means of the above arrangement a certain definite amount of work must be accomplished in each year, an equitable division is made between the Primary and Final branches.

It was not thought advisable that Students should *pass* finally on important subjects of the Primary branches at the end of the first year, hence the second year examination embraces the whole range of the Primary subjects, and the same holds good for the Final branches in the 3rd and 4th Year, with the exception of Medical Jurisprudence and Hygiene, which may be finally passed at the end of the 3rd Year.

The Sessional Examinations at the close of the 1st and 3rd Years are compulsory upon all Students, and they will be rated according to merit.

\*May be taken at the end of the Second Year.



With regard to the Primary Examination at the end of the 2nd Year, it remains optional with the Student whether he passes in all the branches or leaves two for the 3rd Year. In any case, Chemistry and one other must be taken at the close of the 2nd Year.

## VI.

**SCHOLARSHIPS, MEDALS AND PRIZES.**

1st. The Holmes Gold Medal, awarded to the Student of the graduating class who receives the highest aggregate number of marks for the best examinations, written and oral, in both Primary and Final Branches.

2nd. A prize in books awarded for the best examination, written and oral, in the Final Branches. The gold medallist is not permitted to compete for this prize.

3rd. A prize in books awarded for the best examination, written and oral, in the Primary Branches.

4th. The Sutherland Gold Medal, awarded for the best examination in Theoretical and Practical Chemistry, together with creditable examination in the Primary Branches.

5th. A Scholarship of the value of \$100, presented by Mr. David Morrice, tenable for one year, given to the Student who passes the best theoretical and practical examination in the Institutes of Medicine.

A prize in books for the best examination in Practical Anatomy.

A prize in books for the best examination in Botany.

A money prize of \$25 for the best collection of Plants. Candidates must be Students in Botany of the previous Session, and the collections or duplicates of them must remain in the College Museum.

## VII.

**FEES.**

Distributed according to years, the class fees are as follows :

**FIRST YEAR.**

Anatomy .....	\$12 00
Institutes of Medicine (Physiology and Pathology, including Demonstrations) .....	16 00
Materia Medica.....	12 00

Chemistry .....	12 00
Botany.....	5 00
Practical Anatomy .....	10 00
Dissecting Material .....	5 00
Enregistration.....	4 00
Total.....	<u>\$76 00</u>

## SECOND YEAR.

The same, without Botany, but with Hygiene, \$6, and Practical Chemistry, \$12—Total..... \$89 00

## THIRD YEAR.

Medicine .....	\$12 00
Clinical Medicine.....	12 00
Surgery.....	12 00
Clinical Surgery.....	12 00
Midwifery.....	12 00
Med. Jurisprudence.....	10 00
Enregistration.....	4 00
Total .....	<u>\$74 00</u>

## FOURTH YEAR.

The same with the omission of Jurisprudence—Total.....\$64 00

## HOSPITAL FEES.

Montreal General Hospital, Perpetual Ticket.....	\$20 00
University Dispensary.....	5 00
University Lying-in-Hospital .....	8 00
	<u>\$33 00</u>
Graduation Fee.....	\$21
Matriculation Fee, payable only if the Student takes the University Matriculation.....	\$5
Total Collegiate and Hospital expenses, spread over four years, about.....	\$375

First Year Students are advised to take out the Hospital ticket, and attend the out-door practice.

It is to be understood that a Student wishing to take any other class than those of his year can do so on payment of the class fee.

*Fees are payable in advance.*



## VIII.

## TEXT BOOKS.

- ANATOMY.—Gray, Wilson, Sharpey and Quain.  
 PRACTICAL ANATOMY.—Heath's and Ellis' Dissectors, Holden's Dissector and Landmarks.  
 CHEMISTRY.—Fownes, Miller, Roscoe.  
 PRACTICAL CHEMISTRY.—Odling, Galloway, Fresenius.  
 MATERIA MEDICA.—Pereira's Manual by Farre, Bently, and Warington.  
 INSTITUTES OF MEDICINE.—*Physiology*.—Foster, (Am. Edit.) Kirke's Hand-Book, Dalton, Huxley. *Pathology*.—Green, Virchow on Post-Mortems, Orth's Compendium.  
 PRACTICAL HISTOLOGY.—Rutherford, Schafer.  
 SURGERY.—Holmes' Surgery, Erichsen, Druitt, Bryant.  
 PRACTICE OF MEDICINE.—Flint, Roberts, Bristowe, DaCosta.  
 MEDICAL JURISPRUDENCE.—Taylor's Jurisprudence, Guy and Ferrier's Forensic Medicine, Woodman & Tidy's Handbook, Maudsley on Insanity, Shepherd's Lectures on Madness.  
 MIDWIFERY.—Churchill, Ramsbotham, Cazeaux, Leishman, Playfair.  
 HYGIENE.—Parks, Hammond, Wilson.

## IX.

## MUSEUM.

Most of the usual Pathological Specimens are collected here, obtained from Hospital and private practice. They are largely used in illustrating the lectures on Medicine and Surgery. There are also wax and papier-mache models.

Graduates of the University are invited to contribute specimens.

## X.

## LIBRARY.

This comprises between six and seven thousand volumes, including all the standard text-books and works of reference, together with

complete files of the leading periodicals. Students may obtain books on making a deposit of \$4.00, which is refunded on returning the volumes. During the past year the Library has been thoroughly gone over, a card-catalogue prepared, and many new works added.

# XI.

## McGILL MEDICAL SOCIETY.

This Society, composed of enregistered Students of the Faculty, meets once a week during the Summer Session, and fortnightly during the winter, for the reading of papers and the discussion of medical subjects. It is presided over by a physician chosen by the members.

A reading room has been established in connection with the Society, in which the leading English and American medical journals are on file.

# XII.

## COST OF LIVING, &c.

This will, of course, vary with the tastes and habits of the Student, but the necessary expenses need not exceed those in smaller towns. Good Board may be obtained from \$14 to \$20 per month. A list of Boarding-houses is prepared annually by the Secretary of the University, and may be procured from the Janitor at the Medical College.

# XIII.

## HOSPITALS.

### MONTREAL GENERAL HOSPITAL.

The Montreal General Hospital affords ample means for the instruction of Students in Clinical Medicine and Surgery. The daily number of beds occupied by patients averages from 140 to 150, and during epidemic visitations has reached a much higher number. The Governors have also erected a Hospital for Children, contiguous to the Reid Wing of the present building. The Students have thus an opportunity of becoming familiar with nearly all the diseases of suffering humanity, and with the peculiarities imparted to them by infancy, adolescence, maturity and declining age.



The large number of out-door patients that are treated in the Hospital, averaging from sixty to seventy daily—supply illustrations of most of the diseases of infants and children, of very many of the eye and skin, and of those chronic and ill-defined ailments which, as they do not require admission to the wards of a hospital, would not otherwise come under the observation of the Student.

The large number of patients affected with diseases of the eye and ear, now attending the out-door department, will afford Students ample opportunity to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the ophthalmoscope, and it is hoped that every Student will thus seek to gain a practical knowledge of this important branch of Medicine and Surgery. Operations are performed on the eye, by Dr. Buller, after the out-door patients have been seen, and Students are invited to attend the same, and, as far as practicable, to keep such cases under observation so long as they remain in the Hospital.

The shipping contributes many examples of accidents and surgical cases.

CLINICAL CLERKS to both medical and surgical wards are appointed every three months, and each one during his term of service conducts, under the immediate direction of the Clinical Professors, the reporting of all cases in the ward allotted him. The holding of one of these offices is found to be of the greatest possible advantage to Students, as affording a true *practical* training for his future professional life. They will be awarded on application at the end of each Session to final Students of that year, in order of their standing in the primary examination.

DRESSERS are also appointed to the Surgical wards and to the Out-door Department. For these appointments application is to be made to the Professor of Clinical Surgery, and to the Out-door attending Physicians.

The Operating Room (used also for a lecture room) is so constructed as to enable the Students to obtain a good view of the operations.

## MONTREAL DISPENSARY.

ST. ANTOINE STREET.

About 10,000 patients yearly are treated at this Institution. The cases are of great variety, comprising a large number of pulmonary affections and children's diseases. Minor operations are of daily occurrence, and excellent practice is afforded in the application of splints and bandages. The attending Physicians furnish Students with all possible facilities. The hours of attendance are from 12-2 daily.

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## UNIVERSITY LYING-IN HOSPITAL.

This is under the direction of the Professor of Midwifery. Students who have already attended one course of his lectures are furnished with cases in rotation ; they are advised to attend this Institution as much as possible during the summer, when, since there are as many patients and not so many pupils as in winter, a larger proportion of cases falls to the share of each.

The Assistant to the Professor of Midwifery attends each case, and gives instruction to the students in the methods of examination and the diagnosis of presentations.

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## UNIVERSITY DISPENSARY.

This Dispensary was established two years ago for special clinical instruction in Diseases of Women ; this year special clinics have been established at the same place, for diseases of children and for diseases of the skin.

*Diseases of Women.*—The difficulty of affording to senior students practical instruction in gynæcology is felt in most schools, as women will not present themselves for examination before a large class of men. The plan followed for the past two years with marked success has been the limitation of the number of students to two or three, in rotation, who assist at the examinations, and receive instruction in the diagnosis and treatment of uterine diseases and the use of gynæ-



cological instruments. The attendance is on Tuesdays, Thursdays and Saturdays, 1-4 p.m.

*Diseases of Children.*—The clinic is on Tuesdays, Thursdays and Saturdays at 11 a.m., when the patients are seen and instruction given on the cases.

*Diseases of the Skin.*—The Surgeon in charge will attend every Monday and Friday at 2 p.m. Arrangements will be made whereby a limited number of Students can be present on each occasion. The department will be under the direct supervision of the Professor of Clinical Surgery.

#### XIV.

#### PAST SESSION.

The total number of students enregistered in this Faculty during the past year was 168, of whom there were, from—

Ontario,	79	New Brunswick,	9
Quebec,	48	P. E. Island,	5
Nova Scotia,	5	Newfoundland,	1
Manitoba,	1	West Indies,	1

United States, 19.

The following gentlemen, 36 in number, have passed their Primary Examination on the following subjects: Anatomy, Practical Anatomy, Chemistry, Practical Chemistry, Materia Medica and Pharmacy, Institutes of Medicine and Botany or Zoology. Their names and residences are as follows:

Allen, Clarence E.....	East Farnham, Q.
Bangs, Edson C.....	Faribault, Minn.
Bonesteel, S. A.....	Columbus, Neb.
Bowser, James C.....	Kingston, N.B.
Brown, C. O.....	Lawrenceville, Q.
Cameron, C. E.....	Montreal, Q.
Cameron, J. W.....	Montreal, Q.
Cattenach, Angus M.....	Dalhousie Mills, O.
Clarke, H. J....	Pembina, Dakota.
Cousins, W. C.....	Ottawa, O.
Derby, W. J.....	North Plantagenet, O.
Deardan, George A.....	Richmond, Q.
Gardner, J. J.....	Beauharnois, Q.

Grant, James A., B.A.....	Ottawa, O.
Gray, James .....	Brucefield, O.
Hanvey, Chas. B. H.....	Cleveland, Ohio.
Hopkins, Joseph A.....	Cookshire, Q.
Harrison, J. H.....	Moulinette, O.
Howard, Robt. J. B., B.A.....	Montreal, Q.
Jack, W. D. Brydone, B. A.....	Fredericton, N.B.
Kelly, P. N.....	Rochester, Minn.
Lathern, John S.....	Yarmouth, N.S.
Loring, J. B.....	Sherbrooke, Q.
McCorkill, Robert K.....	Montreal, Q.
Musgrove, Wm. J.....	West Winchester, O.
Muckey, Floyd S.....	Medford, Minn.
O'Brien, T. Pierce.....	Worcester, Mass.
Page, T. A.....	Brockville, O.
Poaps, Allen P.....	Osnabrock Centre, O.
Rutledge, And. J.....	Bayfield, O.
Rutherford, Clarendon, M.A.....	Waddington, N.Y.
Scott, Walter McE.....	Winnipeg, Man.
Sihler, George A.....	Simcoe, O.
Smith, E. W., B.A.....	West Meriden, Conn.
Stewart, Andrew .....	Howick, Q.
Thompson, W. E.....	Harbour Grace, Nfld.

The following gentlemen, 38 in number, have fulfilled all the requirements to entitle them to the degree of M.D., C.M., from the University. These exercises consist in examinations, both written and oral, on the following subjects : Principles and Practice of Surgery, Theory and Practice of Medicine, Obstetrics and Diseases of Women and Children, Medical Jurisprudence and Hygiene,—and also Clinical Examinations in Medicine and Surgery conducted at the bedside in the Hospital :

✓ Bonesteel, S. A.....	Columbus, Neb.
✓ Brown, T. L.....	Ottawa, O.
✓ Cameron, Paul.....	Lancaster, O.
✓ Carson, J. H.....	Port Hope, O.
✓ Cormack, W.....	Guelph, O.
✓ Feader, H. C.....	Iroquois, O.
✓ Fraser, H. D .....	Pembroke, O.
✓ Fielde, E. C.....	Prescott, O.
✓ Grey, W. L.....	Pembroke, O.
✓ Gordon, C. M.....	Ottawa, O.
✓ Harvie, J. B.....	Ottawa, O.
✓ Heyd, H. E.....	Brantford, O.



✓ Higginson, H. A.....	L'Orignal, O.
✓ Houston, D. W.....	Belleville, O.
✓ Hunt, J. J.....	London, O.
✓ Josephs, G. E.....	Pembroke, O.
✓ Lang, W. A.....	St. Marys, O.
✓ Laurin, E. J.....	Montreal, Q.
✓ Lunam, Henry, B.A.....	Wakefield, Q.
✓ Macdonald, R. T.....	Montreal, Q.
✓ McGannon, E. A.....	Prescott, O.
✓ McKenzie, Kenneth.....	Richmond, Q.
✓ Mewburn, Frank H.....	Drummondville, O.
✓ Moore, W.....	Owen Sound, O.
✓ Perks, W. C.....	Port Hope, O.
✓ Reynolds, T. W.....	Brockville, O.
✓ Rogers, E. J.....	Peterboro, O.
✓ Ross, James, B. A.....	Dewittville, Q.
✓ Ross, J. W.....	Winthrop, O.
✓ Serviss, T. W.....	Iroquois, O.
✓ Shanks, J. C.....	Huntingdon, Q.
✓ Shufelt, W. A.....	Brome, Q.
✓ Smith, E. H.....	Montreal, Q.
✓ Stephen, W.....	Montreal, Q.
✓ Struthers, A. D.....	Philipsburg, Q.
✓ Trueman, J. E.....	Woodstock, N.B.
✓ Wagner, G. C.....	Dickinson's Landing, O.
✓ Williams, J.....	London, O.

Of the above named gentlemen W. Cormack is under age. He has, however, passed all the examinations, and fulfilled all the requirements necessary for graduation, and only awaits his majority to receive his degree.

Mr. H. A. Higginson, of L'Orignal, was unable on account of illness to present himself.

Messrs. James Ross, E. J. Laurin, K. McKenzie, and A. D. Struthers, natives of the Province of Quebec, have fulfilled all the requirements for graduation, but await the completion of four years from the date of passing the matriculation before receiving the degree.

The following have passed in Hygiene :—

E. C. Bangs,	W. T. Duncan,	A. J. Rutledge,
C. O. Browne,	W. H. Drummond,	C. Rutherford, M.A:
J. W. Cameron,	C. B. Hanvey,	Alex. Shaw,
Lorne Campbell,	R. J. B. Howard, B.A.,	H. W. Thornton, B.A.
A. M. Cattenach,	T. J. Pierce O'Brien,	W. E. Thompson,
Edmund Christie,		

## The following have passed in Medical Jurisprudence :—

E. C. Bangs,	R. Dawson, B.A.,	J. M. McLean,
C. O. Brown,	W. T. Duncan,	T. Pierce O'Brien,
J. W. Cameron,	J. A. Grant, B.A.,	Henry O'Keefe,
A. M. Cattenach,	Hugh Gale,	H. V. Ogden, B.A.,
E. Christie,	B. F. W. Hurdman,	W. Prendergast,
Lorne Campbell,	C. B. Hanvey,	A. P. Poaps,
W. H. Drummond,	R. H. Klock,	Alex. Shaw,
	H. W. Thornton, B.A.	

## The following have passed in Anatomy :—

W. G. Henry,	O. Martel,	W. R. Ross,
J. R. Johnson,	J. C. Meahan,	E. S. Wood.
J. W. McLean,	S. S. C. Phippen,	

## The following have passed in Practical Anatomy :—

W. G. Henry,	J. C. Meahan,	E. S. Wood.
O. Martel,	J. R. Johnson,	

## The following have passed in Chemistry :—

J. Bennett, B.A.,	J. J. Maher,	L. D. Ross,
W. G. Henry,	O. Martel,	W. K. Ross,
J. R. Johnson,	J. C. Meahan,	J. M. Scott,
J. W. McLean,	James Park,	G. R. Sheriff,
A. McLeod,	S. S. C. Phippen,	W. A. Smith,
	S. F. Wilson, M.	E. S. Wood.

## The following have passed in Institutes of Medicine (Physiology and Pathology):—

W. A. Drummond,	J. J. Maher,	W. K. Ross,
W. G. Henry,	James Park,	L. D. Ross,
J. W. McLean,	S. S. C. Phippen,	W. A. Smith.

## The following have passed in Materia Medica :—

J. Bennett,	O. Martel.	L. D. Ross,
J. J. Maher,	J. C. Meahan,	Arch. McLeod.

## The following have passed in Botany :—

## CLASS I.

G. A. Graham,	} Equal—Prize.	S. E. Brown,	Isaac M. McLean,
E. Gooding,		W. Porteous,	W. S. Renner,



F. D. Walker,  
W. K. Ross,  
D. A. Cameron,  
J. A. Duncan, } Equal.  
E. W. Smith, }

E. J. Elderkin,  
T. B. Davies,  
W. G. Johnston,  
S. S. C. Phippen,  
James L. Addison,  
W. G. Henry.

J. R. McInerney,  
T. O'Brien,  
J. Menzies,  
H. E. Smyth,  
N. J. McDonald,

## CLASS II.

J. McKenzie,  
J. C. Sharp,  
W. W. Doherty,

William Bell,  
A. W. Haldimand,  
J. H. Joliffe,

J. H. Landor,  
A. McNeil,  
J. C. Hutchison.

## CLASS III.

J. W. McLean,  
H. W. Allen,  
C. H. Johnson,  
J. H. B. Allan,

J. P. St. Germain,  
J. A. Barrett,  
G. H. Duncan,  
William H. Klock.

W. Nelson,  
E. H. Smith,  
W. P. Bunnell,

## XV.

## MEDALS, PRIZES AND HONOURS.

THE HOLMES GOLD MEDAL FOR THE BEST EXAMINATION IN THE PRIMARY AND FINAL BRANCHES was awarded to James Ross, B.A., Dewittville, Q.

THE PRIZE FOR THE BEST FINAL EXAMINATION was awarded to John L. Ross, of Winthrop, Ont. The Gold Medallist is not permitted to compete for this prize.

THE PRIZE FOR THE BEST PRIMARY EXAMINATION was awarded to R. J. B. Howard, B.A., of Montreal.

THE SUTHERLAND GOLD MEDAL was awarded to C. E. Cameron, of Montreal.

The following gentlemen, arranged in the order of merit, deserve honourable mention :—

In the Final Examination, Messrs. Perks, Heyd, Laurin, Josephs, Grey, Shufelt and Rogers.

In the Primary Examination, C. E. Cameron, W. L. Lathern, W. McE. Scott, and J. J. Gardner.

## PROFESSORS' PRIZES.

BOTANY.—First Prize, G. A. Graham, of Hamilton, Ont., and E. Gooding, of Barbadoes, W. I., equal.

FOR THE BEST COLLECTION OF PLANTS, J. C. McRae, of Port Colborne, O., and J. C. Meahan, of Bathurst, N.B., Equal.

PRACTICAL ANATOMY.—Demonstrator's Prize, awarded to C. E. Cameron, of Montreal.



## XVI

## SUMMER SESSION.

APRIL 8TH—JULY 2nd, 1881.

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The Sixth Summer Session of the Faculty of Medicine will begin on the 8th of April and continue 12 weeks.

The Classes are chiefly practical and demonstrative, and are designed to supplement and extend the teachings of the regular Winter Session.

The experience of the past Sessions has been very encouraging, both in regard to the numbers in attendance and the diligence with which the classes have been followed ; and the Faculty hopes that all students will endeavor to take one or two of these extra Sessions, the fees for which have purposely been placed so low as to be almost nominal.

The special advantages of attendance upon a Summer Session are :—

(1) The benefit derived from the practical and demonstrative classes.

(2) Dresserships and Clinical Clerkships are more easily obtained at the Hospitals, and the student has more time at his disposal to follow up the cases.

(3) Cases of Midwifery are obtained in greater numbers at the Lying-in-Hospital.

(4) Systematic study can be carried out more effectively than at home.

The advantages offered by the city of Montreal for the practical study of Medicine and Surgery are unequalled in the Dominion. In the wards of the General Hospital there is always—and more particularly in the summer months, when navigation is opened—a large collection of interesting medical and surgical cases. In the out-door department there is a daily attendance of between 60 and 70 patients, which affords excellent instruction in Minor Surgery, routine

medical practice, and Diseases of Children. The Eye and Ear Department will afford to the student an opportunity of studying practically, under skilled direction, these important branches. In addition to the Demonstrations on Gynæcology, there will be this year, at the University Dispensary, Demonstrations on Diseases of Children and Diseases of the Skin.

Dresserships and Clinical Clerkships may be obtained on application to the Attending and Out-Door Physicians.

The Faculty has much pleasure in announcing the following prospectus :

- |   |                  |  |
|---|------------------|--|
| <b>Clinical Instruction at Bedside ;</b>  | <b>Surgery..</b> | <b>G. E. Fenwick, M.D.</b>                       |
| Daily.  | <b>Medicine.</b> | <b>W. Osler, M.D.</b>                            |
| <b>Diseases of Women.</b> —Methods of examining patient ; use of speculum and uterine sound ; disorders of menstruation ; leucorrhœa, its causes and treatment ; tumors of the uterus, displacements of uterus, &c. |                  | <b>D. C. McCallum, M.D.</b>                      |
| <b>Symptomatology.</b> —Twelve lectures on certain prominent symptoms referable to diseases of the Pulmonary, Circulatory, Urinary, Digestive and Nervous Systems.  |                  | <b>Geo. Ross, M.A., M.D.</b>                     |
| <b>The Urine.</b> —In Health and Disease ; urinary deposits ; chemical and microscopical characters ; abnormal constituents ; modes of analysis.  |                  | <b>G. P. Girdwood, M.D.</b>                      |
| <b>Practical Gynæcology.</b> —For senior Students. At University Dispensary. Thrice weekly.   |                  | <b>D. C. McCallum, M.D.<br/>W. Gardner, M.D.</b> |
| <b>Practical Obstetrics.</b> —Instruction in the diagnosis of presentations and clinical management of cases. At Lying-in Hospital.   |                  | <b>A. A. Browne, B.A.,<br/>M.D.</b>              |
| <b>Ophthalmic and Aural Surgery.</b> —Twelve Clinical Lectures on cases in the Theatre. Extra hours for Ophthalmoscopic work, and instruction in operations.  |                  | <b>F. Buller, M.D.</b>                           |
| <b>Diseases of the Skin.</b> —Clinical Demonstrations, with remarks. Thrice weekly. At University Dispensary.   |                  | <b>T. G. Roddick, M.D.</b>                       |



- Operative and Minor Surgery.**—Course of operations on the cadaver ; bandaging ; application of splints ; hæmostatics ; catheterism, &c. } **F. J. Shepperd, M.D.**
- Prescriptions and Prescribing.**—Lessons in Prescription-writing and the art of Prescribing ; weights and measures ; officinal and non-officinal preparations ; grammatical construction of Prescriptions ; dosage for adults and children ; hypodermic medication ; medicinal combinations ; incompatibility. Bi-weekly. } **R. L. Macdonnell, B.A., M.D.**
- Diseases of the Throat.**—Method of examination ; use of instruments ; general Pathology and Therapeutics ; acute, chronic, tubercular and syphilitic laryngitis ; functional disorders ; pharyngitis ; tonsillitis and diseases of nose, pharynx and nasal cavities. } **G. W. Major, B.A., M.D.**
- Diseases of Children.**—Anatomical and physiological peculiarities of infancy and childhood ; mode of examination of sick children ; peculiarities of symptoms ; therapeutics and dosage ; consideration of the more common and important diseases of childhood. } **A. D. Blackader, B.A., M.D.**
- Morbid Anatomy.**—Consisting of twenty demonstrations in the autopsy-room of the hospital. Students will make the post-mortems in rotation, and receive instruction in the method of performing them, and keeping record of their observations. } **William Osler, M.D.**

All students desirous of attending the above courses are expected to register their names with the Registrar *within one week* after the beginning of the Session, and to pay a *fee* of \$10, when a ticket will be issued admitting to the lectures, which ticket must be presented. Enregistration and payment of the fee are compulsory upon all students, whether attending one or more of the classes.

A printed certificate of attendance will be issued at the close of the Session.

The following courses will be also conducted during the summer, and may be taken by enregistered students :

**Practical Chemistry**, including blowpipe manipulation, qualitative analysis, toxicological investigations, analysis of urine, &c. This course is the same as, and may be taken in lieu of, the Sessional Course during the winter. *Fee* \$12.

**G. P. Girdwood, M. D.**

**The Microscope in Medicine**.—A course of twenty-four lessons. Microscopes, reagents, and material provided. *Fee*, \$15.

**Wm. Osler, M. D.**

(A similar session will be held in the Spring of 1882 of which due announcement will be made.)



# Students of the University.

SESSION 1880-81.

## McGILL COLLEGE.

### STUDENTS IN MEDICINE.

Addison, James L.....	West Flamboro.....	Ontario.
Allan, James H. B.....	Montreal.....	Quebec.
Allen, Herbert W.....	Henvelton.....	New York.
Allen, Clarence E.....	East Farnham.....	Quebec.
Aylen, Peter.....	Aylmer.....	Quebec.
Bangs, Edson Clark.....	Faribault.....	Minn.
Barrett, Joseph.....	Prescott.....	Ontario.
Bennett, James, B.A.....	Montreal.....	Quebec.
†Bonesteel, S. A.....	Columbus.....	Nebraska.
Bowser, James C.....	Kingston.....	New B.
Brown, S. E.....	Henvelton.....	New York.
Brown, Charles O.....	Lawrenceville.....	Quebec.
Brown, J. G. W.....	Charlottetown.....	P.E.I.
†Brown, Thomas L.....	Ottawa.....	Ontario.
Bunnell, Wilber P.....	Hartford.....	Conn.
Burland, Benjamin W.....	Ft. Kent.....	New York.
Cameron, Duncan A.....	Strathroy.....	Ontario.
Cameron Charles E.....	Montreal.....	Quebec.
Cameron, Paul.....	Williamstown.....	Ontario.
Cameron, John W.....	Montreal.....	Quebec.
Campbell, Lorne.....	Montreal.....	Quebec.
†Carson, John H.....	Port Hope.....	Ontario.
Cattenach, Angus M.....	Dalhousie Mills.....	Ontario.
Case, Thos. E.....	Exeter.....	Ontario.
Christie, Edmund.....	Lachute.....	Quebec.
Clarke, H. J.....	Pembina.....	Dakota.
Cook, E. C.....	Norwick.....	Ontario.
†Cormack, Wm.....	Guelph.....	Ontario.
Cousins, William C.....	Ottawa.....	Ontario.
Cuthbert, Albert R.....	Berthier.....	Quebec.
Davies, Thomas B.....	Ottawa.....	Ontario.
Dawson, Rankine, B.A.....	Montreal.....	Quebec.
Dearden, George A.....	Richmond.....	Quebec.
Derby, William J.....	North Plantagenet.....	Ontario.
Devlin, Francis E.....	Montreal.....	Quebec.
Doherty, W. W.....	Kingston.....	New B.

Drummond, William A.....	Montreal.....	Quebec.
Dulmage, W. R.....	North Plantagenet.....	Ontario.
Duncan, W. T.....	Granby.....	Quebec.
Duncan, John A.....	Duncanville.....	Ontario.
Duncan, George H.....	Duncanville.....	Ontario.
Dunlop, Alex. H.....	Pembroke.....	Ontario.
Elder, John.....	Huntingdon.....	Quebec.
Elderkin, Edwin J.....	Apple River.....	Nova Scotia.
Elliott, Andrew.....	Almonte.....	Ontario.
Fairbanks, Chas. S.....	Oshawa.....	Ontario.
†Feader, Henry C.....	Iroquois.....	Ontario.
†Fielde, Edmund C.....	Prescott.....	Ontario.
Forde, S. M.....	Pembroke.....	Ontario.
Fraser, M. Stewart.....	Hamilton.....	Ontario.
†Fraser, Henry D.....	Pembroke.....	Ontario.
Gale, Hugh.....	Elora.....	Ontario.
Gardner, John J.....	Beauharnois.....	Quebec.
Gooding, Charles E.....	Barbadoes.....	W. I.
†Gordon, Chas. M.....	Ottawa.....	Ontario.
Graham, George A.....	Hamilton.....	Ontario.
Graham, John.....	Carp.....	Ontario.
Grant, James A., B.A.....	Ottawa.....	Ontario.
Gray, James.....	Brucefield.....	Ontario.
†Gray, William L.....	Pembroke.....	Ontario.
Haldimand, A. W.....	Montreal.....	Quebec.
Hanvey, Chas. B. H.....	Cleveland.....	Ohio.
Harris, A. D.....	Ingersoll.....	Ontario.
Harrison, H. J.....	Moulinette.....	Ontario.
†Harvie, John B.....	Ottawa.....	Ontario.
Henry, W. G.....	Chatham.....	Ontario.
†Higginson, Henry A.....	L'Oignel.....	Ontario.
†Houston, D. W.....	Belleville.....	Ontario.
Hurdman, B. F. W.....	Aylmer.....	Quebec.
†Heyd, Herman E.....	Brantford.....	Ontario.
Hopkins, Joseph A.....	Cookshire.....	Quebec.
Houlahan, Thomas J.....	Morrisburg.....	Ontario.
Howard, Robt. J. B., B.A.....	Montreal.....	Quebec.
†Hunt, John J.....	Lambeth.....	Ontario.
Hutchison, James A.....	Goderich.....	Ontario.
Ievers, Henry.....	Montreal.....	Quebec.
Jack, W. D. B., B.A.....	Fredericton.....	New B.
Johnson, J. R.....	Farmersville.....	Ontario.
Johnson, C. H.....	Almonte.....	Ontario.
Johnston, Wyatt G.....	Sherbrooke.....	Quebec.
Jolliffe, James H., B.A.....	Cincinnati.....	Ohio.



†Josephs, George E.	Pembroke	Ontario.
Kelly, Patrick N.	Rochester	Minn.
Klock, William H.	Aylmer	Quebec.
Klock, Robert H.	Aylmer	Quebec.
Landor, Thomas H.	London	Ontario.
Lang, William A.	St. Mary's	Ontario.
* Lathern, John S.	Yarmouth	N. Scotia.
†Laurin, E. Joseph	Montreal	Quebec.
Loring, J. B.	Sherbrooke	Quebec.
†Lunam, Henry, B. A.	Litchfield	Quebec.
Martel, Ovide	Montreal	Quebec.
Maher, James J. E.	Albany	New York.
Meahan, John C.	Bathurst	New B.
†Macdonald, Robt. T. E.	Montreal	Quebec.
McCorkill, Robert K. C. G.	Montreal	Quebec.
McDonald, Norman J.	Mount Stewart	P. E. I.
†McGannon, Edward A.	Prescott	Ontario.
McInerney, James P.	Kingston	New B.
McKay, James	Ottawa	Ontario.
McKenzie, James T.	Plainfield	Ontario.
†McKenzie, Kenneth A. J.	Melbourne	Quebec.
McLean, Thomas N.	Perth	Ontario.
McLean, John W.	Strathlorne	N. Scotia.
McLean, I. M., B.A.	Pictou	N. Scotia.
McLeod, Archibald	Orwell	P. E. I.
McNeill, Alex	Charlottetown	P. E. I.
McRae, John C.	Port Colborne	Ontario.
Menzies, John	Pembroke	Ontario.
†Mewburn, Frank H.	Drummondville	Ontario.
Morris, William	Brockville	Ontario.
†Moore, William	Owen Sound	Ontario.
Muckey, Floyd S.	Medford	Minn.
Musgrove, Wm. J.	West Winchester	Ontario.
Nelson, W. M.	Montreal	Quebec.
Nutter, Asa S.	Montreal	Quebec.
O'Brien, Timothy	Brudenell	Ontario.
O'Brien, T. J. Pierce	Worcester	Mass.
O'Keefe, Henry	Lindsay	Ontario.
Ogden, Henry V., B.A.	St. Catharines	Ontario.
Page, Thomas A.	Brockville	Ontario.
Park, James	Newcastle	New B.
†Perks, Wm. C.	Port Hope	Ontario.
Phippen, S. S. C.	Parkhill	Ontario.
Poaps, Allen P.	Osnabruck Centre	Ontario.



Porteous, William	Pembroke	Ontario.
Prendergast, Walter J., B.A.	Côte des Neiges	Quebec.
Reid, J. T.	Sherbrooke	Quebec.
Renner, William S.	Jordan Station	Ontario.
†Reynolds, Thomas W.	Brockville	Ontario.
†Rogers, Ed. J. A.	Peterboro	Ontario.
Ross, Lewis D.	Montreal	Quebec.
Ross, William K.	Goderich	Ontario.
†Ross, John W.	Winthrop	Ontario.
†Ross, James, B.A.	Dewittville	Quebec.
Rutherford, Clarendon, M.A.	Waddington	New York.
Rutledge, And. J.	Bayfield	Ontario.
Rowell, George B.	Abbotsford	Quebec.
Scott, John M.	Carlton Place	Ontario.
Scott, Walter McE.	Winnipeg	Man.
†Serviss, Thos. W.	Iroquois	Ontario.
†Shanks, James C.	Huntingdon	Quebec.
Shaw, Alex.	Seaforth	Ontario.
Sharp, J. C.	Sussex	New B.
Shirriff, George R.	Huntingdon	Quebec.
Sihler, George A.	Simcoe	Ontario.
†Shufelt, William A.	Brome	Quebec.
Smith, Edwin H.	Prescott	Ontario.
Smith, Edward W., B.A.	West Meriden	Conn.
Smith, W. A.	Brockville	Ontario.
† Smith, Edward H.	Montreal	Quebec.
Smyth, Herbert E.	Worcester	Mass.
St. Germain, Joseph P.	Concord	New H.
Sparling, W. H., B.A.	St. Marys	Ontario.
†Stephen, William	Montreal	Quebec.
Stewart, Andrew	Howick	Quebec.
Struthers, Alex. D.	Phillipsburg	Quebec.
Taplin, Albert E.	Farmersville	Ontario.
Taylor, Arthur J.	Montreal	Quebec.
Thornton, H. W., B.A.	Montreal	Quebec.
Thompson, William E.	Harbor Grace	Nfld.
†Trueman, James E.	Sackville	New B.
Tupper, Freeman	Milton	N. Scotia.
† Wagner, George C.	Dickinson's Landing	Ontario.
Walker, Felix D.	Launching	P. E. I.
†Williams, Joseph	London	Ontario.
Wilson, S. F., M.A.	Springfield	New B.
Wood, Ed. S.	Faribault	Minn.

† M.D., C.M., 1881.



## XVIII

## LIST OF THE PRIZE-MEN AND MEDALLISTS IN THE MEDICAL FACULTY.

In 1855 the examinations were divided into Primary and Final and Prizes were established for the best Thesis and for the best examinations in the Primary and Final Branches.

In 1865 the Holmes Gold Medal was established in honour of Dr. Holmes, and is given for the best examination in both Primary and Final Branches.

The following is the list with the present addresses of the recipients.

1854. *For General Proficiency.—1st. Prize.*—Robt. Craik, Montreal.  
*2nd Prize.*—Thomas Simpson, Montreal.
1855. *Thesis.*—James McG. Stevenson, Bryanston, Ont.  
*Final Examination.*—James McG. Stevenson, Bryanston, Ont.  
*Primary Examination.*—Walter T. Henry.\*
1856. *Thesis.*—Walter James Henry\* and W. J. Jones, Prescott, O.  
*Final Examination.*—E. Laberge, St. Philomene, Q.  
*Primary Examination.*—Levi R. Church, Montreal, Q.
1857. *Thesis.*—Levi R. Church, Montreal, and D. T. Robertson, Lennoxville, Q.  
*Final Examination.*—Levi R. Church, Montreal, Q.  
*Primary Examination.*—James Kerr.\*
1858. *Thesis.*—Timothy F. English\* and W. H. Taylor, Peterboro, O.  
*Final Examination.*—Wm. Harkin.\*  
*Primary Examination.*—James J. O'Dea. Long Island, U.S.
1859. *Thesis.*—Edward W. Smith.\*  
*Final Examination.*—James J. O'Dea. Long Island, U.S.  
*Primary Examination.*—Henry Warren.\*
1860. *Thesis.*—J. W. Pickup, Brockville, Ont.  
*Final Examination.*—Henry Warren.\*  
*Primary Examination.*—Joseph M. Drake, Montreal, Q., and Fred. D. Sutherland.\*
1861. *Thesis.*—Joseph M. Drake, Montreal ; F. J. Austin, Sherbrooke, Q., and D. L. Philip, Brantford, O.  
*Final Examination.*—Joseph M. Drake, Montreal, Q.  
*Primary Examination.*—Thomas C. Walton.
1862. *Thesis.*—R. M. Bucke, London, Ont.  
*Final Examination.*—John A. Stewart.\*  
*Primary Examination.*—John J. Marston, U. S. Army.
1863. *Thesis.*—Wm. C. Gustin, Detroit, Mich.  
*Final Examination.*—J. J. Marston, U. S. Army.  
*Primary Examination.*—R. A. Kennedy, Montreal, Q., and Peter A. McDougall, Ottawa, and C. F. Bullen.\*

1864. *Thesis*.—W. W. Squire.\*  
*Final Examination*.—D. Howard Harrison, St. Mary's, O.  
*Primary Examination*.—Kenneth Reid, New York.
1865. *Holmes Gold Medal*.—E. P. Hurd, Newburyport, Mass.  
*Final Examination*.—H. L. Vercoe, Egmondville, O.  
*Primary Examination*.—George Ross, Montreal, and W. Gardner, Montreal.
1866. *Medallist*.—George Ross, M.A., Montreal, Q.  
*Final Examination*.—William Gardner, Montreal, Q.  
*Primary Examination*.—Clinton W. Kelly, Louisville, Ky.
1867. *Medallist*.—Clinton W. Kelly, Louisville, Ky.  
*Final Examination*.—C. W. Kelly, Louisville, Ky.  
*Primary Examination*.—Wm. Henry Paterson.\*
1868. *Medallist*.—T. G. Roddick, Montreal, Q.  
*Final Examination*.—T. G. Roddick, Montreal, Q.  
*Primary Examination*.—Andrew Harkness, New Lancaster, O.
1869. *Medallist*.—T. D. Lucus.\*  
*Final Examination*.—Andrew Harkness, New Lancaster, O.  
*Primary Examination*.—Alexander A. Henderson, Ottawa, O.
1870. *Medallist*.—A. A. Henderson, Ottawa, O.  
*Final Examination*.—O. H. E. Clarke, Cohoes, Vt.  
*Primary Examination*.—J. H. Mathieson, St. Mary's, O.
1871. *Medallist*.—J. H. Mathieson, St. Mary's, O.  
*Final Examination*.—H. P. Wright, Ottawa, O.  
*Primary Examination*.—Thomas Kelly, Durham, O.
1872. *Medallist*.—Hamilton Allan, Oconto, Wis.  
*Final Examination*.—G. A. Stark, Milwaukee.  
*Primary Examination*.—F. J. Shepherd, Montreal.  
*Special Prize for Thesis*.—W. Osler, Montreal.
1873. *Medallist*.—Thomas Kelly, Durham, O.  
*Final Examination*.—D. A. Alguire, Cornwall, Ont.  
*Primary Examination*.—J. D. Cline,\* B.A.
1874. *Medallist*.—J. D. Cline, B.A.\*  
*Final Examination*.—J. C. Cameron, Montreal.  
*Primary Examination*.—Simon J. Tunstall, B.A., St. Annes, Q.
1875. *Medallist*.—S. J. Tunstall, B.A., St. Annes.  
*Final Examination*.—J. B. Benson, Chatham, N.B.  
*Primary Examination*.—C. S. Murray, B.A.\*
1876. *Medallist*.—Robt. H. W. Powell, Ottawa.  
*Final Examination*.—Chas. Murray, B.A.\*  
*Primary Examination*.—Alex. C. Fraser, Wallaceburg, O.  
*Special Prize for Thesis*.—R. L. MacDonnell, B.A., Montreal.



1877. *Medallist*.—James Bell, Montreal, Q.  
*Final Examination*.—W. D. Oakley, London, Eng.  
*Primary Examination*.—H. N. Vineberg, Honolulu, Sd Is.
1878. *Medallist*.—H. N. Vineberg, Honolulu.  
*Final Examination*.—T. W. Mills, M.A., London, Eng.  
*Primary Examination*.—W. R. Sutherland, Montreal, Q.
1879. *Medallist*.—J. B. Lawford, London, Eng.  
*Final Examination*.—A. W. Imrie, Montreal.  
*Primary Examination*.—J. A. McDonald, Montreal.
1880. *Medallist*.—J. A. McDonald, Montreal.  
*Final Examination*.—H. B. Small, Ottawa.  
*Primary Examination*.—James Ross, B.A., DeWittville, Q.  
*Sutherland Gold Medal*.—H. W. Thornton, B. A., Montreal.
1881. *Medallist*.—James Ross, B.A., DeWittville, Q.  
*Final Examination*.—John W. Ross, Winthrop, O.  
*Primary Examination*.—R. J. B. Howard, B.A., Montreal.  
*Sutherland Gold Medal*.—C. E. Cameron, Montreal.

## DOCTORS OF MEDICINE.

Adsetts, John,		1866	Brodie, John,	Honolulu, Sdwh Isl	1877
Alexander, Robert A.,	Grimsby, O	1871	Brooks, Samuel T.,	St Johnsbury, Vt	1851
Alguire, Duncan O.,	Cornwall, O	1873	Brouse, William H.,	Ottawa, O	1847
Allard, Emery,	Belceil, Q	1866	Brouse, Jacob E.,	Brockville, O	1861
†Allan, Hamilton,	Oconto, Wis	1872	Brossard, J. B. J.,	Laprairie, Q	1875
Alloway, Thomas Johnson,	Montreal	1869	Brown, Thos. L.,	Ottawa	1881
Anderson, Alex.,	Med. Dept. Indian Army	1866	Brown, J. L.,	Platsville, O	1879
		1865	Brown, Peter E.,	Montreal	1863
*Anderson, John C.,		1865	Brown, Harry,	405 W Washington St, Chicago	1873
Archer, Ths.,	Wandsworth, Eng	1869	Browne, Arthur A., B. A.,	Montreal	1872
Ardagh, Johnson,	Orillia, O	1869	Bruneau, Adolphe,	Sorel, Q	1853
Armstrong, Geo. E.,	Montreal	1877	*Bruneau, Olivier T., (Hon)		1843
*Arnoldi, Daniel (Hon)		1847	Bruneau, Onésime,	St Bruno, Q	1851
Atkinson, Robert,		1862	Bryson, William G.,	Fenelon Falls, O	1867
Ault, Alexander,	Ochkosh, Wis	1860	Bucke, Richard Maurice,	London, O	1862
*Ault, Charles,		1855	*Bucke, Edward H.,		1852
Ault, James F.,	Montreal	1855	*Buckle, John M. C.,		1869
Ault, Edwin D.,	Aultsville, Q	1868	Buckley, William P.,	Prescott, O	1870
Austin, Fred. John,	Sherbrooke, Q	1892	Bull, George J.,	Worcester, Mass	1869
Ayer, N. M. A.,	Sackville, N B	1880	*Bullen, Charles F.,		1864
Aylen, John,	Aylmer, Q	1857	Buller, Frank,	Montreal	1879
Aylen, James,	Aylmer, Q	1863	Burgess, J. A.,	Listowell, O	1868
Backhouse, J. B.,	Braidwood, Ill	1870	Burch, E. F.,	Walla Walla, Wash Ter	1866
Bain, D. S. E.,	Staff Surgeon Maj.	1868	*Burland, John H.,		1863
Bain, Hugh U.,	Rat Portage, Man	1875	Burland, Samuel C.,	Chester, Penn	1877
Baird, James,	Carp, Co Carleton, O	1870	Burland, William B.,	Montreal	1872
Baker, Albert,		1848	Burland, William H.,	Montreal	1875
Barclay, George E.,	Parkhill, O	1870	Burrows, Philip P.,	Lindsay, O	1866
*Barnston, James [ad eun]		1856	*Burnham, Robert Wilkins,		1860
Battersby, Charles,	Port Dover, O	1861	*Burns, Alfred J.,		1854
Baynes, Donald, M. A.,	Canterbury, Eng	1876	Burritt, Horatio C.,	Peterboro, O	1863
Baynes, George Aylmer,	Montreal	1869	Burwash, Henry J.,	Minneapolis, Minn	1879
Beatty, D.,	Richmond, Q	1862	*Butler, George C.,		1865
*Beaudet, Alfred,		1865	Butler, Billa F.,	Brighton, O	1879
Beaudry, Lewis B.,	St Cesaire, Q	1871	*Buxton, John N.,		1849
Beckstead, M.,	Lisbon, St Law Co, N Y	1878	Cahalan, James,	Wyandotte, Mich	1880
†Bell, James,	Montreal	1877	Cameron, Paul,	Lancaster, O	1881
*Bell, John, M. A.,		1866	Cameron, Duncan H.,	Emerson, Man	1877
Bell, Robert, C. E.,	Montreal	1878	Cameron, James C.,	Montreal	1874
Bell, Robert W.,	Peterboro, O	1873	Cameron, John D.,	Norway, Mich	1873
Belleau, Alfred,	Quebec	1862	*Campbell, Donald Peter,		1862
*Bergeron, Joseph,		1870	Campbell, Francis Wayland,	Montreal	1860
Bergin, Darby,	Cornwall, O	1847	Campbell, G. W., M. A., [ad eun]		1843
Bessey, William E.,	Montreal	1863		Montreal	1843
Bender, Prosper,	Quebec	1865	Campbell, J.,	Waracknabeal, Victoria	1876
Benson, Joseph B.,	Chatham, N B	1875	*Campbell, Samuel,		1866
Bibaud, Jean G.,	Montreal	1843	Campbell, John,	Seaforth, O	1869
Blackader, Alex. D., B. A.,	Montreal	1871	Cannon, Gilbert,	Almonte, O	1877
Blacklock, John J.,	Chesterville, O	1851	Carmichael, D. A.,	Mar. Hosp. Serv, U S	1873
*Blanchet, J. B.,		1863			1834
Blair, Robt. C.,	Chicoutimi, Q	1865	Carey, Augur D. L., [ad eun]		1879
*Bligh, John W.,		1865	Carman, Philip E.,	Detroit, Minn	1879
Bogart, Irvine D.,	Campbellford, O	1859	Carman, John B.,	Detroit, Minn	1879
*Bomberry, Geo. E.,		1875	Cassidy, David M.,	Med. Supt. Country Asylum, Lancaster, Eng	1867
Bonesteel, S. A.,	Columbus, Neb	1881	Cassady, John F.,	Goderich	1865
Boulter, George H.,	Sterling, O	1852	*Carroll, Robert W. W.,		1859
*Boyer, Louis,		1842	Carson, J. H.,	Port Hope, O	1881
*Boylan, Andrew A.,		1857	*Carson, Augustus,		1843
Boyle, Albert D.,	Carbonear, Nfld	1877	Carter, Samuel A.,	Meadow Vale, O	1859
*Bowman, William E.,		1860	Case, William,	Hamilton, O	1879
Bower, Silas J.,	Waddington, N Y	1865	Casgrain, Charles E.,	Windsor, O	1851
*Bradley, William,		1869	Cattanach, Andrew J.,	London, Eng	1871
*Brathwaite, Francis H.,		1863	Chagnon, Vince-lauss G. B.,	St Pie, Q	1861
Brandon, John,	Ancester, O	1867	*Challiner, Francis,		1849
Breslin, William I.,	46th Regiment	1847	Cherry, William,	Toledo, Ohio	1869
Brigham, Josias S.,	Philipsburgh, Q	1848	*Chesley, George Ashbold,		1862
Brissette, Henry R.,	Lowell, Mass	1871	Chevalier, Gustave,	Bedford, Que	1860
Bristol, Amos S.,	Napanee, O	1850			
Brodeur, Alphonse,		1863			



- Chevalier, Napoléon E., Iberville, Q 1873  
 Chipman, C. J. H., B.A., Prescott, O 1868  
 Chisholm, Alex., Alexandria, O 1878  
 Chisholm, Murdoch, Bay Roberts, Nfld 1879  
 Christie, George H., Lachute, Q 1872  
 Christie, John B., 1865  
 Christie, Thomas, Lachute, Q 1848  
 Christie, John H., B.A., 833 W 22nd St, Chicago 1875  
 \*Church, Charles H., 1862  
 Church, Clarence R., Ottawa 1868  
 Church, Collier M., Aylmer, Q 1855  
 Church, F. W., Aylmer, Q 1880  
 Church, Levi R., Montreal 1857  
 Church, Mills K., Pierrepont Manor, N Y 1864  
 \*Church, Peter H., 1846  
 Clarke, Octavius H. E., Cohoes, N Y 1870  
 Clarke, Wallace, B.A., Utica, N Y 1871  
 Clark, Richard A., Oakville, O 1870  
 Clarke, F. G. B., Upper Norwood, Lond, Eng 1876  
 Clemesha, John W., Port Hope, O 1867  
 Clement, Victor A., St Guillaume, Q 1866  
 \*Cline, John D., B.A., 1874  
 Cluness, Daniel, Nanaimo, B C 1870  
 Codd, Alfred, Winnipeg, Man 1865  
 \*Collins, Charles W., 1869  
 Collison, R., Norfolk, St Law Co, N Y 1878  
 Colquhoun, George, Dunham Flats, Q 1876  
 Comeau, John B., St David, Q 1870  
 Cook, Guy R., B.A., Louisville, N Y 1876  
 Cook, Hermon L., Napanee, O 1854  
 Cooke, Charles H., Toronto, O 1865  
 Cooke, Sidney P., Hull, Q 1869  
 Cooke, W. H., Drummondville, Q 1876  
 Copeland, William L., Chicago 1872  
 \*Corbett, A. P. M., 1854  
 Corbett, William H., Surg. Maj. Army Med. Dept. 1854  
 Corlis, Josiah, St Thomas, Ont 1863  
 Corson, John, 1866  
 Cotton, C. L., Cowansville, Q 1877  
 \*Cowley, Thomas McJ., 1870  
 Cowley, D. K., Portage du Fort, Q 1880  
 Cox, Frank, Charlottetown, P E I 1869  
 Coyle, Henry W., Sorel, Q 1876  
 Craig, Thornton, Capay, Cal 1876  
 Craik, Robert, Montreal 1854  
 Cram, Daniel C., Lawrence, Kan 1872  
 \*Crawford, James [ad eun] 1854  
 Cream, Thomas N., Chicago, Ill 1876  
 Crichton, Stuart, Sonora, Cal 1865  
 Crothers, William, Stanbridge, Q 1876  
 \*Culvers, Joseph B., 1848  
 \*Cunningham, W. C. Thurlow, 1858  
 Cutter, Frederick A., Sutton, Q 1873  
 Daly, Guy D. F., 1868  
 Dansereau, Charles, 1842  
 Dansereau, Charles, 1869  
 Dansereau, Pierre, 1835  
 D'Avignon, F. F., Chicago, Ill 1871  
 \*Dease, Peter Warren, 1847  
 DeBoucheville, Charles B., Berthier en haut, Q 1862  
 DeGrosbois, T. B., Chamby, Q 1868  
 Demorest, B. G. G., Sterling, O 1852  
 \*Desaulniers, Antoine A., 1863  
 \*DeCelles, Charles D., 1841  
 Dibblee, G. O., More's Mills, N B 1880  
 \*Dice, George, 1864  
 \*Dick, James R., 1842  
 Dickinson, James S., Cornwall, O 1846  
 \*Dickinson, George, 1868  
 Dickson, William W., Pembroke, O 1863  
 Digby, F. Winniett, Brantford, O 1863  
 \*Dodd, John, 1864  
 Donnelly, C. H., Waresville, Texas 1860  
 \*Dorion, Severe, 1843  
 \*Dorland, Enoch G., 1850  
 Dorland, James, Milwaukee, Wis 1875  
 Dougan, William, St Catharines, O 1867  
 \*Douglass, James [Hon], 1847  
 Dowling, John F., Egansville, O 1875  
 Drake, Joseph M., Montreal 1861  
 Dubuc, Charlemagne, Montreal 1864  
 \*Duckett, Stephen, 1853  
 Duckett, William A., Montreal 1859  
 Dufort, Thadée A., 1865  
 Dukamel, Louis, Wright, Q 1860  
 Duncan, George, Fareham, Hants, Eng 1866  
 Duncan, Gideon M., Bathurst, N B 1871  
 Duncan, George C., London, Eng 1875  
 Duncan, James S., Surg. Maj. Army 1858  
 \*Duncan, John, 1871  
 \*Dunn, William Oscar, 1843  
 Dunsmore, John M., Mitchell, O 1870  
 Dupuis, Joseph B., Clarenceville, Q 1856  
 Easton, John, Prescott, O 1852  
 Eberlé, Harry A., Webster City, Iowa 1876  
 Edwards, Eliphalet G., London, O 1855  
 Edwards, J. S., London, O 1880  
 Edwards, Oliver C., Montreal 1873  
 Elkinton, A. G., Surg. Maj. Gren. Guards 1862  
 Ellison, S. R., 265 W 43rd St, N Y 1873  
 Emery, Gordon J., Minneapolis, Minn 1857  
 \*English, T. F., 1858  
 \*Erskine, John, 1860  
 Ethier, Calixte, St Eugène, Q 1867  
 Evans, Griffith, Vet. Dept. Army, Woolwich, Eng 1864  
 Ewing, William, Hawkesbury, O 1873  
 Falkner, Alexander, Lancaster, O 1866  
 Falls, Samuel K., Wakefield, Q 1875  
 Farewell, G. McGill, Duffin's Creek, O 1872  
 Farewell, W. G., Surgeon U S Navy 1868  
 Farley, James T., Fremont Centre Mich. 1877  
 Farley, John J., Belleville, O 1873  
 Faulkner, George W., Sterling, O 1871  
 Faulkner, D. W., Foxboro, O 1878  
 Feader, H. C., Morrisville, N Y 1881  
 Fenwick, George E., Montreal 1847  
 Fergusson, A. A., Cornwall, O 1864  
 Fergusson, Alex. R., Dalhousie Mills, O 1866  
 Fielde, E. C., Prescott, O 1881  
 \*Finlayson, John, 1834  
 Finnie, John T., Montreal, Q 1869  
 \*Fisher, John, 1847  
 \*Fitzgerald, James, 1865  
 Fortier, Louis A., St David, Q 1878  
 Fortin, Pierre, Montreal 1845  
 Fortune, Lewis M., Huntingdon, Q 1873  
 \*Foster, Stephen Sewell, 1846  
 Fraleigh, William S., Richmond, O 1869  
 Fraser, H. D., 1881  
 Fraser, Alex. C., Wallaceburg, O 1877  
 \*Fraser, William, 1836  
 Fraser, William H., 1867  
 Fraser, Donald M., Stratford, O 1869  
 Fraser, Donald, Chicago, Ill 1868  
 Fraser, J. R., Medcalf, O 1878  
 Freeman, Charles M., Cape Ireland, NS 1871  
 Fuller, W., Grand Rapids, Mich 1866  
 Fuller, H. LeRoy, Sweetsburg, Q 1870  
 Fulton, James H., Montreal 1863



*Garvey, Joseph,	1852	Hayes, James,	Simcoe, O 1866
Gardner, H. H.,	West Lynne, Mann 1878	Heard, C. De W.,	Charlottetown, P E I 1880
Gardner, Matthew,	Davisville, Cal 1871	Hebert, P. Zotique,	Whitehall, N Y 1872
Gardner, William,	Montreal 1847	† Henderson, Alex. A.,	Ottawa, O 1870
Gascoyne, Geo. E.,	Brockville, O 1861	*Henderson, E. G.,	1874
Gaviller, Edwin A.,	Chippawa, O 1873	*Henderson, Peter, A. M.,	1848
*Gauvreau, Elzéar,	1855	Henderson, And.,	Montreal 1880
*Gauvreau, Lewis H.,	1836	*Henry, Walter,	(Hon) 1853
Gendron, Thomas,	St Raymond, Q 1866	*Henry, Walter J.,	1856
Gernon, George W.,	Marieville, Q 1872	Henwood, Alfred J.,	Brantford, O 1879
*Gibb, George D.,	1846	*Hervey, Jonas J.,	1866
Gibson, John B.,	Cowansville, Q 1855	Hethrington, Harry,	Stanstead, Q 1872
Gibson, W. B.,	Dunham, Q 1878	Heyd, H. E.,	Brantford, O 1881
*Gibson, Edward B.,	1864	Hickey, Charles E.,	Morrisburg, O 1866
Gilbert Henry L.,	Sherbrooke, Q 1875	Hickey, Samuel A., B. A.,	Aultsville, O 1874
Gillis, John A. F.,	Summerside, P E I 1877	Hils, Joseph,	Woonsocket, R I 1873
Gillies, John,	Teeswater, O 1867	Hingston, W. H.,	Montreal 1851
Gilmour, Angus A.,	Modesto, Cal 1868	Hockridge, Thos. G.,	London, Eng 1874
*Giroux, Philippe,	1859	*Holden, Rufus,	1844
Girdwood, Gilbert P.,	Montreal 1865	Holwell, John,	Kingston, Jamaica 1868
Glenn, C. W. E.,	Chambly, Q 1858	*Holmes, Andrew F.,	[ad eun] 1843
Godfrey, Robert,	Montreal 1844	Houston, D. W.,	Cohoes, N Y 1881
Godfrey, Abraham C.,	Freemantle, 1875	Howard, James,	Lachine, Q 1867
	Southampton, Eng 1865	Howard, Robert,	St Johns, Q 1872
*Goodhue, P. J.,	1875	Howard, R. Palmer,	Montreal, Q 1848
Goforth, Franklin,	Stevensville, O 1863	Howden, Robert T.,	Perth, O 1857
Gordon, C. M.,	Ottawa, O 1881	Howey, W. H.,	Delhi, O 1878
Gordon, Robert,	Arlington, Ill 1868	Howitt, William H.,	Toronto, O 1870
*Gordon, William Wallace,	1863	Howland, Francis L.,	Huntsville, O 1867
Graham, Charles E.,	Hull, Q 1865	Hulbert, E. Augustus,	Brooklyn, N Y 1860
*Graham, Henry,	1863	Hume, William L.,	Leeds, Q 1875
Graham, Kenneth D.,	Ottawa, O 1875	Hunt, J. J.,	London, O 1881
Grant, Donald J.,	Woodbridge, O 1863	Hunt, Henry,	Williamstown, O 1876
Grant, James A.,	Ottawa 1854	Hunt, J. H., Surg. Maj. Army. Med.	Dept 1869
Grant, William,	Perth, O 1867		
Gray, W. L.,	Pembroke, O 1881	Hunt, Lewis G.,	Sheffield, Eng 1871
Gray, John S.,	North Williamsburg, O 1876	† Hurd, Ed. P.,	Newburyport, Mass 1865
Gray, Thomas,	Brigus, Nfld 1879	Hurlbert, George W.,	Thornbury, O 1859
Greaves, Henry C.,	Barbadoes 1877	Hurlbert, Richard W.,	Brucefield, O 1873
Greenwood, F. S.,	St Catharines, O 1878	Hutchinson, John A.,	Wingham, O 1878
Greer, T. A.,	C. SS Minia, Halifax, N S 1876	Imrie, A. W.,	Montreal 1879
Grenier, L. P. A.,	Lotbinière, Q 1863	Inksetter, D. G.,	Dundas, O 1880
Groves, George H.,	Carp, O 1879	Irvine, James C.,	Bonny, West Africa 1866
Guerin, James J. E.,	Montreal 1878	Irwin, J. L.,	Montreal, Q 1879
Guest, Thomas F.,	St Mary's, O 1873	Ives, Eli,	Coaticook, Q 1863
Gunn, James,	Durham, Co Grey, O 1861	*Jackson, A. T.,	1846
Gurd, David F.,	Montreal 1879	Jackson, Wm. Fred.,	Brockville, O 1873
Gustin, William Claud,	Detroit, Mich 1863	Jackson, Joseph A.,	Manchester, N H 1879
Magarty, Dan, M. J.,	Portage la Prairie, Manitoba 1866	Jamieson, Alex., B. A.,	Kansas City, Mo 1877
		Jamieson, Thomas A.,	Lancaster, O 1875
*Hall, Archibald	[ad eun] 1848	Jamieson, Chas. J.,	Rockland, O 1879
*Hall, James B.,	1868	Johnson, James B.,	London, Eng 1876
Hall, J. W.,	1846	Johnston, J. C.,	Surg. Maj. Army 1867
Halliday, James T.,	Grafton, O 1865	Johnston, Thomas G.,	Sarnia 1871
*Hamilton, Andrew W.,	1859	Jones, Charles K.,	Hatley, Q 1874
Hamilton, Charles S.,	Belleville, O 1868	Jones, George N.,	Chicago, Ill 1874
Hamilton, John R.,	Stratford, O 1871	*Jones, Thomas W.,	[ad eun] 1854
Hamilton, Rufus F.,	Sutton, Q 1861	*Jones, Jonathan C.,	1865
Hamel, Joseph A.,	Murray Bay, Q 1856	Jones, Wm. Justus,	Prescott, O 1856
Hammond, J. H.,	Montreal 1869	Jones, H. J. M.,	Wabash Av, Chicago 1873
Hanover, William,	Seaforth, O 1875	Josephs, G. E.,	Pembroke, O 1881
*Hart, Frederick W.,	1835	Kearney, Wm. J.,	Texas 1875
Harvie, J. B.,	Ottawa, O 1881	Keefer, Wm. N., B. A.,	Bengal Army 1869
Harvey, Wm. A.,	Harriston, O 1874	*Keeler, Thomas,	1859
Harding, F. W.,	Georgeville Q 1868	† Kelly, Clinton Wayne,	Louisville, Ky 1867
Harkin, Henry,	Guelph, O 1867	*Kelly, Wm.,	1846
*Harkin, William,	Vankleek Hill, O 1858	† Kelly, Thomas,	Durham, O 1873
Harkness, John, Dickson's Corners,	O 1862	Kempt, William,	Lindsay, O 1864
Harkness, Andrew, New Lancaster,	O 1869	Kennedy, Richard A.,	Montreal 1864
Hart, George C.,	Prescott, O 1879	*Kerr, James,	1858
Hanington, E. B. C.,	Yale, B C 1875	Killery, St. John,	Surg. Maj. Army 1862
Hanna, Franklin,	Lansdown, O 1879	King, Wm. M. H.,	St Sylvestre, Q 1859
Harrison, David H.,	St Mary's, O 1864	King, Reginald A. D.,	Compton, Q 1863



King, Richard,	Peterboro, O	1867	*McCord, John D.,		1864
* Kirkpatrick, A.,		1856	McCormick, Andrew G.,	Richmond, Q	1874
Kittson, John G.,	Surg. North West Mounted Police	1869	McCrimmon, Donald A.,	Lucknow, O	1869
Kittson, Edmund G.,	Hamilton, O	1873	McCrimmon, John,	Kilcardine, O	1878
* Knowles, James A.,		1896	McCrimmon, Milton,	Palermo, O	1878
Kollmyer, Alex. H.,	Montreal	1856	McCullough, George,	St Mary's, O	1879
Laberge, Ed.,	St Philomène, Q	1856	* McCullough, Michael	(Hon)	1843
Lane, John A.,	Oswego, N Y	1877	McCully, O-car J. M. A.,	Raie Verte, N B	1879
Lang, Christopher L.,	Owen Sound, O	1876	McCurry, John,	Chatham, N B	1886
Lang, W. A.,	St Mary's, O	1881	McDermid Wm.,	Dunvegan, O	1875
* Lang, Thos. D.,		1866	McDiarmid, Donald,	Athol, O	1867
Langlois, O. X.,	Windsor, O	1875	McDiarmid, James,	Prospect, Co Lk. O	1873
* Langrell, Richard T.,		1865	† McDonald, John A.,	Montreal	1880
Larocque, A. B.,	Montreal, Q	1847	McDonald, Jos. D. A.,		1873
Law, W. C.,	Bond Head, O	1863	McDonald, R. C.,	Owatonna, Minn	1880
Law, William K.,		1877	McDonald, Roderick,	Cornwall, O	1884
† Lawford, John B.,	London, Eng	1879	McDonell, Alex. R.,	Alexandria, O	1874
* Lawrence, Henry J. H.,		1862	McDonell, Angus C.,	Montreal	1852
Leavitt, Julius,	Melbourne, Q	1866	McDougall, Peter A.,	Ottawa, O	1864
Leclerc, George,	Montreal	1851	* McDougall, Peter A.,		1847
Leclair, Napoleon,	Lancaster, O	1861	McEachran, W.,	Montreal	1880
Lee, James C.,		1858	McEwen, Findlay,	Carlton Place, O	1877
* Lee, John Rolph,		1849	McGannon, E. A.,	Prescott, O	1881
Lefebvre, John M.,	Brockville, O	1878	McGarry, James,	Drummondville, O	1863
Legault, D.,	Salaberry de Valleyfield, Q	1866	McGeachv, William,	Iona, O	1867
Lemoine, C.,	St Pierre, Ile d'Orléans	1850	McGill, William,	Oshawa, O	1849
Lepailleur, Léonard,	St Martine, Q	1848	* McGillivray, Donald,		1861
Leprohon, John L.,	Montreal	1843	McGowan, Henry W.,	Bolton, Q	1867
Levi, Reuben,	Inverness, Q	1876	McGrath, Thomas,		1849
Lindsay, Heriot,	St Johns, Q	1861	McGregor, Duncan,	Chatsworth, O	1861
* Lister, James,		1862	McGuigan, W. J.,	Port Edward, O	1879
Lloyd, H. W.,	London, O	1879	* McGuire, Bernard D.,		1873
* Loeke, C. F. A.,		1872	Mellmoyl, Henry A.,	Clayton, N Y	1876
* Logan, David D.,		1842	McInnes, Walter J.,	East Saginaw, Mich	1865
Logan, Robert,	Iona, Mich	1880	McIntosh, James,	Vankleek Hill, O	1859
Logie, William,		1833	McIntosh, Donald J.,	Vankleek Hill, O	1870
* Long, Alexander,		1844	McIntyre, Peter A.,	Souris, P E I	1867
Lougley, Edmund,	Mansonville, Q	1866	McKelcan, George Lloyd,	Hamilton, O	1860
Longpre, Pierre F.,		1848	McKenzie, B. E., B.A.,	Aurora, O	1850
* Loupret, André,		1850	McKay, John,	Woodville, O	1869
Loux, William,	Russell, O	1870	McKay, Walter,	Woodburn, O	1854
Loverin, Nelson,	Montreal	1855	McKinley, John K.,	Clarendon Ctre, Q	1878
Lovett, William,	Ayr, O	1876	McLaren, Peter,	Brudenell, P E I	1869
† * Lucas, T. D'Arcy,		1869	McLaren, Peter,	Paisley, O	1861
Lunam, H., B.A.,	Wakefield, Q	1881	McLaren, Peter,	Ormistown, Q	1872
Lundy, E. L.,	Surg. Maj. Army	1862	McLaren, D. C., B.A.,	Montreal, Q	1880
Lyford, Chs C.,	Minneapolis, Minn	1879	* McLean, Alexander,		1860
Lyon, Arthur,	Shawville, Q	1861	McLeod, James,	Charlottetown, P E I	1873
Maas, Rudolph,	Negaunee, Mich	1880	McMicking, George,	Goderich, O	1851
* MacDiarmid, John D.,		1847	McMillan, Eneas J.,	Edwardsburg, O	1874
* MacDonald, Angus,	St Paul, Min	1863	McMillan, Louis J. A.,	Rigaud, Q	1860
* MacDonald, Colin,		1853	McMillan, John,	Pictou, N S	1857
Macdonald, R. T.,	Montreal, Q	1881	McMurray, Samuel,		1841
MacDonald, Roderick A.,	Rockwood, Man	1874	* McNaughton, E. P.,		1834
MacDonell, Aeneas,	Ottawa, O	1849	McNee, Stewart,	Portage du Fort, Q	1879
MacDonnell, Richard L.,	B.A., Montreal	1876	* McNeece, James,		1869
MacFarlane, William,	Almonte, O	1869	McNeil, Ernest,	Vernon River, P E I	1878
Macfie, James,	Fort Covington, N Y	1869	McNulty, M.,	Brashers Falls, N Y	1880
MacIntosh, Robert,	Meaford, O	1863	McQuillen, James,	Marquette, Mich	1874
Mac, Francis Lewis,	Arden, O	1862	McKae, George,	Ottawa, O	1876
* Mackie, J. R.,		1855	McTaggart, Alexander,	Parkhill, O	1869
* Macklem, Samuel S.,		1859	* McVeau, John M.,		1865
MacLean, Archibald,	Sarnia, O	1867	Madill, John,	Thornton, O	1867
* Macnabb, Francis A. L.,		1870	Major, George W., B.A.,	Montreal	1871
McArthur, Robert D.,	Chicago	1867	Malcolm, John Rolph,	Scotland, O	1861
McArthur, John A.,	Port Elgin, O	1879	* Malhiot, Alfred		1846
McBain, John,	Martintown, O	1874	Malloch, Edward C.,	Ottawa, O	1863
McCallum, Duncan C.,	Montreal	1850	* Malloch, William B.,		1867
McCann, J. J., B.A.,	Hopkinton, Mass	1878	Mallory, Albert E.,	Warkworth, O	1872
McCarthy, W.,	Chicago, Ill	1867	Marceau, Louis T.,	Naperville, O	1872
* McConkey, T. C.,		1872	Markell, Richard S.,	Cloverdale, Cal	1867
McConnell, John B.,	Montreal	1873	* Marr, Israel P.,		1849
			Marr, Walter H.,	New York, N Y	1859
			Marston, Alonzo W.,	Hull, Q	1871



Marston, John J.,	U S Army	1863	Parke, Charles S.,	Quebec	1866
Mason, James Lindsey, M.A.,		1863	*Paterson, James M.,		1855
Mattice, Rich. J.,	Cornwall	1875	Paterson, James,	Almonte, O	1864
† Mathieson, John H.,	St Mary's, O	1871	*Pattee, George,		1858
* Mathieson, Niel,		1870	Pattee, Richard P.,	Plantagenet, Q	1874
Mayrand, William,	St Andrews, Q	1847	Pallen, Montrose A.,	New York	1864
Meane, John,	Staff Srg. Maj. Army	1869	*Patton, Edward K.,		1867
Meek, James A.,	New York	1875	Pegg, Austin J.,	Cayuga, O	1872
* Meigs, Malcolm R.,		1865	Pegg, Charles H.,	Chicago, Ill	1867
Menzies, John B.,	Lanark Village, O	1879	Perks, W. C.,	Port Hope, O	1881
* Meredith, Thomas L. B.,		1842	Perrault, Victor,	St Eustache, Q	1852
Metcalfe, Henry J.,	Thurso, Q	1876	Perrier, John,	Cleveland, Ohio	1868
Mewburn, F. H.,	Montreal, Q	1881	Perrigo, James, M. A.,	Montreal	1870
Mignault, Henri A.,	St Denis, Q	1869	Perry, H. R.,	Coteau Ldg, Q	1873
Mignault, L. D., B. A.,	Montreal	1880	Phelan, C. J. R.,	Waterloo, Q	1865
Miller, R., Surg. N. W. Mounted Police,			Phelan, James B.,	London, O	1874
	Battleford, N W T	1870	*Phelan Joseph P.,		1854
Mills, Thos. W., M. A.,	London, Eng	1878	Philip, David L.,	Brantford, O	1861
Miner, Frank L.,	Abercorn, Q	1877	*Picault, A. C. E.,		1852
* Mines, William W.,		1874	Pickup, John W.,	Brockville, O	1867
Mitchell, Fred. H.,	London, O	1871	Pinsonneault, B.,	Chicago	1880
Moffatt, John Edw., Staff Surg. Army		1862	*Pinet Alexis,		1840
Moffatt, Walter,	Quebec	1868	Pinet, Alex. R.,	St Laurent, Q	1867
Molson, William A.,	Montreal	1874	Poole, H. E.,	Wakefield, Q	1880
Mongenais, Napoleon,	Rigaud, Q	1865	Poussette A. Courthope,	Sarnia, O	1860
Monk, Geo. H.,	St Therese, Q	1875	Powell, Israel Wood,	Victoria, B C	1860
Moore, Charles S.,	London, O	1874	* Powell, Newton W.,	Cobourg, O	1850
Moore, Jehiel T.,	Tilsonburg, O	1874	† Powell, Robert H. W.,	Ottawa	1876
Moore, Joseph,		1852	Powers, George W.,	Eaton, Q	1861
Moore Richard,		1853	Powers, Lafontaine B.,	Port Hope, O	1867
Moore, Robert C.,	Exeter, O	1869	Pringle George,	Northfield, Minn	1855
Moore, William,	Owen Sound, O	1881	Pringle, A. F.,	Cornwall, O	1880
*Morin, Josh (Hon),		1850	Prosser, Wm. O.,	Newington, O	1874
* Morrison, David R.,		1869	Proudfoot, John S.,	Susp'on Bridge, O	1868
Morrison, John, M. A.,	Waddington,		Proudfoot, Alex.,	Montreal	1869
	N Y	1872	Proulx, Philéas,	Terrebonne, Q	1844
Mount, John W.,	Montreal	1851	*Prevost, E., Gilbert,		1859
Munro, Alexander,	Montreal	1876	Pulford, F. W.,	Stonewall, Man	1880
Munro, James T.,	Drummondville, O	1872	*Quarry, James J.,		1868
* Murray, Charles H., B. A.,		1876	*Quessel, Jules M.,		1849
Neilson, W. J.,	Perth, O	1873	Rea, John Hamilton (Hon),		1853
Nelles, Jas. M.,	Canton, Ill	1875	Rainville, Pierre,		1863
Nelles, John A.,	London, O	1850	Rambault, J.,	Dept. Insp. Gen. Army	1859
* Nelson, Horace,		1861	*Rattray, Charles J.,		1874
* Nelson, Wolfred (Hon),		1843	Rattray, James C.,	Cobden, O	1871
Nelson, Wolfred D. E.,	Panama, C A	1872	Raymond, Olivier,	Montreal	1860
Nicol, William R.,	Watkins, N Y	1872	Read, Herbert H.,	Halifax, N S	1861
*Nicholls, Chs. R., Surgeon Major, Army		1862	Redner, Horace P.,	Lonsdale, O	1864
Nesbitt, James A.,	Eureka, Nev	1868	Reddick, Robert,	West Winchester, O	1874
Norton, Thomas,	Horning's Mills, O	1874	Reddy, Herbert L., B. A.,	Montreal	1876
Oakley, William D.,	Streetsville, O	1877	Reddy, John (ad eun),	Montreal	1856
O'Brien, Thomas B. P., Srg. Maj. Army		1862	Reed, Thomas D.,	Montreal	1871
O'Brien, Robert S.,	Greenville, Q	1873	Reed, John A.,	Bruce Mines, O	1871
O'Brien, David,	Renfrew, O	1873	Reid, Alex. Peter,	Halifax, N S	1853
O'Callaghan, Cornelius H.,		1854	Reid, Kenneth, 38 W 26th st, New York		1864
O'Callaghan, T. A., B. A.,	Worcester,		Reynolds, T. W.,	Brockville, O	1881
	Mass	1880	Reynolds, Robert T.,		1836
*O'Carr, Peter,		1837	*Reynolds, Thomas,		1842
*O'Connor, Daniel A.,		1867	Richard, Marcel,		1864
O'Dea, James Joseph, Long Island, U S		1859	Richmond, P. E., Mount Pleasant, Minn		1873
O'dell, William,		1849	Ridley, Henry Thomas,	Hamilton, O	1852
O'Leary, James,	St Pascal, Q	1866	* Riell, Etienne R. E.,		1857
O'Leary, Patrick,	Montreal	1859	Riley, Oscar H.,	Moer's Forks, Clinton	
Oliver, James W.,	Clifton, O	1868		Co, N Y	1874
O'Reilly, Charles,	Toronto, O	1867	Rinfret, Ferdinand R.,	Quebec	1868
Osler William,	Montreal	1872	*Rintoul, David M.,		1859
*Padfield, Charles W.,		1868	Richardson, John R.,	Quebec	1865
Painchaud, Edward, S. L.,	Varennes, Q	1848	Riordan, B. L.,	Allan's Line S S	1880
Palmer, Loran L.,	Toronto, O	1866	Ritchie, Arthur F., B. A.,	Duluth, Minn	1876
*Paquin, Jean M.,		1843	Ritchie, John L.,	Army Med. Dept.	1874
*Paradis, Henri		1846	* Roberts, Edward T.,		1859
Paradis, Pierre E.,	Coaticooke, Q	1867	Roberts, John E., B. A.,	Jamaica, W I	1867
*Park, George A.,		1877	Robertson, James E.,	Montague, P E I	1865
Parker, Rufus S.,	Canton, Mass	1866	Robertson, David,	Milton, O	1864



Robertson, David T.,	Lennoxville, Q	1857	* Squi... William Wood, M. A.,	1864
Robertson, Patrick,	St Andrews, Q	1867	Stafford, Fred. J.,	Little Bay, Nfld 1878
Robillard, Adolphe,	Ottawa	1860	Stanton, George,	Sincoe, O 1868
Robinson, Stephen J.,	Brantford, O	1876	Stark, George A.,	Milwaukee, Ohio 1872
Robinson, Wesley,	Markham, O	1872	* Staunton, Andrew,	1846
Robitaille, Louis,	New Carlisle, Q	1860	Stephen, William,	Trov, N.Y. 1881
Robitaille, L. T.,	Quebec	1858	Stevens, Alex. D.,	Dunham, Q 1857
† Roddick, Thomas G.,	Montreal	1868	Stevenson, Charles N.,	Barnston, Q 1876
Rodger, Thomas A.,	Montreal	1869	Stevenson, Hans,	Chelsea, Q 1880
Rogers, E. J. A.,	Peterboro, O	1881	Stevenson, J. M.,	Bryanston, O 1856
Rogers, Amos,	Ottawa	1874	Stevenson, John A.,	London, O 1873
Rooney, R. F.,	Colfax, Placer Co, Cal	1870	* Stevenson, John L.,	1855
† Ross, George, M. A.,	Montreal	1866	Stevenson, Robert A.,	Strathroy, O 1871
Ross, G. T.,	Montreal	1880	Stewart, Alexander,	Palmerston, O 1872
Ross, Thomas,	Woodlands, Ca	1863	* Stewart, John Alexander,	1862
* Ross, Henry,	1872		Stewart, James,	Brucefield, O 1869
Ross, William G.,	Ashbur, New Z	1871	Stewart, J. O., Fairfax, Lynn Co, Iowa	1880
Ross, Wm. D.,	Buckingham, Q	1875	Stephenson, James,	Iroquois, O 1850
Ross, J. W.,	Winthrop, O	1881	Stimpson, Alfred O.,	Thompson, Pa 1868
Rugg, Henry C.,	Perth, O	1865	St. John, Leonard,	Chicago, Ill 1872
Rumsey, William,	1859		Storrs, Arthur,	Cornwallis, N S 1876
Rutherford, M. C.,	Kenyon, Minn	1879	* Strobridge, James Gordon,	1862
Ruttan, Allen,	Napanee, O	1852	Stroud, Charles S., Norway, Benton Co,	Iowa 1876
Ruttan, A. M.,	Napanee, O	1880		
* Sabourin, Moise,	1849		* Sutherland, Fred. Dunbar,	1891
Sampson, James (Hon)	1847		Sutherland, Walter,	Valleyfield, Q 1874
Sanderson, George W.,	Orillia, O	1850	* Sutherland, William,	1836
Savage, Thos. Y.,	Thistleton, O	1854	* Sutherland, William,	1870
Savage, Alex. C.,	Ottawa	1866	Sutherland, William R.,	Montreal 1879
* Sawyer, James H.,	1863		Switzer, Egerton R.,	Salina, Ks 1865
* Schmidt, Samuel B.,	Montreal	1847	Tabb, Silas E., M. A.,	Sherbrooke, Q 1869
* Scholfield, David T.,	Welland, O	1854	* Tait, Henry Thomas,	1860
Scott, John G., Hazeldean, Co Carl.	O 1879		Taylor, Wm. H.,	Peterboro, O 1859
Scott, Stephen A.,	Montreal	1854	Taylor, Sullivan A.,	Gilmanton, N H 1870
Scott, Wm. E.,	Hull, Q	1875	Tew, Herbert S., Wakefield, York, Eng	1864
Scott, Wm. F.,	1844		Temple, James A.,	Toronto 1865
* Scriven, George Augustus,	1846		Thayer, Linus O.,	Montreal 1859
Seager, Francis R.,	Millbank, O	1870	* Theriault, F. D.,	1863
Secord, Levi,	Bright, O	1876	Therien, Honoré,	Bedford, Q 1863
Setree, Edward W.,	Heuvelton, N Y	1878	* Thomson, James,	1842
Seguin, André,	Vaudreuil, Q	1848	Thompson, Robert,	Montreal 1852
Senkler, A. E.,	St Paul, Minn	1863	Tracey, A. W.,	West Meriden, Conn 1873
Serviss, T. W.,	Iroquois, O	1881	Trenholme, Edward Henry,	Montreal 1862
Seymour, M. M.,	Winnipeg, Man.	1879	Trudel, Eugène H.,	Montreal 1844
* Sewell, Stephen C. (ad eun)	1843		Trueman, J. E.,	Hampton, N B 1881
Sewell, Colin (ad eun)	Quebec	1869	Turgeon, Louis G.,	Montreal 1860
Sharpe, Wm. James,	South Toledo, Oh	1872	Tuzo, Henry A.,	1853
Shaw, W. F.,	Gravenhead, O	1879	† Tunstall, Simon J., B. A.,	St Anns, Q 1875
Shaver, Peter Rolph,	Stratford, O	1854	Ussher, Henry,	Walkerton, O 1861
* Shaver, R. N.,	1857		Vannorman, J. M.,	Detroit Mich. 1850
Shepherd, Francis J.,	Montreal	1873	Vercoe, Henry L.,	Egmondville, O 1865
Sherk, George,	Cheapside, O	1865	Vicat, John R.,	Melbourne, Q 1867
Shoebottom, Henry,	Port Huron, Mich	1857	† Vineberg, Hiram N., Honolulu, Sdw	Isl 1878
Shufelt, W. A.,	Brome, Q	1881		
* Simard, Amable,	1852		Wagner, A. Dixon, Dickinson's Ldg, O	1872
Simpson, Thomas,	Montreal	1854	Wagner, G. C.,	Dickinson's Ldg, O 1881
Sinclair, Coll,	Aylmer, O	1874	* Wagner, William H.,	1844
Small, H. B.,	Ottawa	1880	Wakeman, William,	Gaspé, Q 1866
Smallwood, John R.,	St Clet, Q	1868	Wales, Benjamin N.,	Buckingham, Q 1874
Smellie, T. S. J., M. A.,	Pr Arthur's		* Walker, Robert,	1851
	Ldg, O	1877	Wallace, Isaac U.,	Milton, Q 1874
Smiley, J. S.,	Rawdon, Q	1880	Walsh, Edmond C.,	Madrid, N Y 1866
* Smith, Daniel D.,	1868		Walton, George O.,	Barbadoes, W I 1873
Smith, Daniel F.,	Walkerton, O	1878	Wanless, John R.,	Dunedin, New Z 1867
Smith, E. H.,	Montreal, Q	1881	Ward, William T.,	Morristown, Minn 1873
* Smith, Edward W.,	1859		Ward, Michael O'B.,	Montreal 1875
Smith, John,	Emerson, Man	1879	Warren, Frank,	Brooklin, O 1872
Smith, Norman A.,	1870		* Warren, Henry,	1860
Smith, William,	Lachute, Q	1876	Waugh, William,	London, O 1872
Smythe, T. W.,	Colonel, 100th Regt	1848	Weagant, C. A.,	Yarker, O 1879
Snider, Frederick S.,	Sincoe, O	1876	Webb, James T. S.,	Montreal 1871
Sparham, Terence,	Brookville, O	1841	Webster, Arthur D.,	Edinburgh, S 1878
Speer, Andrew M.,	Danville, Q	1874	Weilbrenner, Remi Claude, Port Neuf,	Q 1851
Spencer, R.,	Montreal	1879		

Weir, Richard,	1852	Wood, Hannibal W.,	Knowlton, Q	1865
* Wherry, John,	1862	Woods, Jno. J. E.,	Aylmer, Q	1875
Whitecomb, Josiah G.,	Omaha	Woodful, Sam., Pratt. Surg. Maj. $\frac{1}{2}$ Pay		1864
Whiteford, James W.,	Winnipeg, Man	Woolway, C. J.,	St Mary's, O	1875
Whiteford, Richard,	Toledo, Ohio	* Workman, Benjamin,		1853
Whitwell, W. P. O.,	Philipsburg, Q	Workman, Joseph,	Toronto	1835
Whyte, Joseph A.,	Sherbrooke, Q	Worthington, Edward (ad eun) Sher-	brooke, Q	1868
Wigle, Hiram,	Warton, O		Picton, O	1878
* Widmer, Christopher (Hon)			Ottawa	1872
* Wilcox, Marshall B.,	1863	Wright, John W., B.A.,	Ottawa, O	1859
Williams, J.,	London, O	Wright, Henry F.,	Montreal	1948
Williston, H. V., M.A.,	Newcastle, N B	Wright, Stephen,		
Wilson, Benjamin S.,	Belleville, O	Wright William,		
Wilson, Robert M.,	1850	Wye, John A.,	80 Pitt St, Liverpool,	Eng
Wilson, William,	Ottawa			1868
* Wilsam, John Wilbrod,	1846	Young, Philip R.,	Clarenceville	1876
Wolverton, Algernon, B.A.,	Hamilton, O	Young, Robert C.,	Ridgetown, O	1873
Woods, David,	Staff Surgeon, Army	Yeuker, William,	Stirling, O	1870
Wood, George C.,	Coaticooke, Q			
Wood, George,	Faribault, Minn			

\* Deceased.

† Holmes Medallist.