

ANNUAL ANNOUNCEMENT

OF THE

FACULTY OF MEDICINE

OF THE

McGill University

MONTREAL.

FOR THE FORTIETH SESSION,

1872-73.



MONTREAL:

PRINTED FOR THE UNIVERSITY BY J. C. BECKET, ST. JAMES ST.

1872.

## McGILL University, Montreal.

The Fortieth Session of this University, being the Twentieth under the amended charter, will commence in the Autumn of 1872.

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 in 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.

### I. MCGILL COLLEGE.

THE FACULTY OF ARTS.—The complete course of study for the Degree of B. A. 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 of which subjects are imperative in the first three years of the Course; but in the fourth year 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 DEPARTMENT OF PRACTICAL AND APPLIED SCIENCE IN THE FACULTY OF ARTS provides professional instruction in Civil Engineering, Mining Engineering and Assaying, and Practical Chemistry; leading to the Degree of Bachelor 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.

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.

## GOVERNING BODY OF THE UNIVERSITY.

### VISITOR:—

His Excellency The Right Hon. Baron LINDSEY, P.C., K.G.C.B., G.C.M.G., &c., &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., President and Chancellor of the University.

The Hon. JAS. FERRIER, Senator, M.L.C.  
THOMAS BROWN ANDERSON, Esq.  
ANDREW BOHERTON, M.A., Q.C.  
The Hon. CHRISTOPHER DUNEN, M.A.,  
D.C.L.  
WILLIAM MOLSON, Esq.  
The Hon. ALAN MORRIS, M.A., D.C.L., M.P.  
Sir JOHN ROSE, K.C.M.G., Q.C.

PETER REDPATH, Esq.  
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JOHN H. R. MOLSON, Esq.  
The Hon. FREDERICK W. TORRANCE,  
M.A., B.C.L.  
CHARLES J. BYRDGE, Esq.

### PRINCIPAL:—

JOHN WILLIAM DAWSON, LL.D., F.R.S., F.G.S., Vice-Chancellor.

### FELLOWS:—

VEN. AGRICHAPEON LEACHE, D.C.L., LL.D., Vice-Principal and Dean of the Faculty of Arts.  
HENRY ASTINWALL HOWE, LL.D.  
The Hon. J. J. C. ABBOTT, D.C.L., Q.C., M.P., Dean of the Faculty of Law.  
SIR WILLIAM H. LOGAN, LL.D., F.R.S., F.G.S.  
GEORGE W. CAMPBELL, M.A., M.D., Dean of the Faculty of Medicine.  
REV. JOHN COOK, D.D., Principal of Morrin College, Quebec.  
ALEXANDER JOHNSON, LL.D., Professor of Mathematics and Natural Philosophy, McGill  
University.  
Rev. GEORGE CORNISH, LL.D., Professor of Classical Literature, McGill University.  
P. R. LAFLERNAYE, B.C.L., Professor of Legal History, McGill University.  
Hon. T. K. RAMSAY, M.A., Professor of Civil Law, Morrin College.  
Rev. HENRY WILKES, D.D., LL.D., Principal and Professor of Theology and Church History in the  
Congregational College of British North America.  
Rev. D. H. McVICAR, LL.D., Professor of Theology in the Presbyterian College of Montreal.  
R. A. RAMSAY, M.A., B.C.L., Representative Fellow in Arts.  
JOHN REDDY, M.D., Representative Fellow in Medicine.  
SAMUEL B. SCHMIDT, M.D., Representative Fellow in Medicine.  
WILLIAM H. HICKS, Esq., Principal of McGill Normal School.  
Rev. JOHN JENKINS, D.D., Chairman of the Protestant Board of School Commissioners for the  
City of Montreal.  
C. P. DAVIDSON, M.A., B.C.L., Representative Fellow in Arts.  
WILLIAM WRIGHT, M.D., Professor of Materia Medica and Pharmacy.  
J. J. MACLAREN, B.C.L., Representative Fellow in Law.  
EDWARD HOLTON, B.C.L., Representative Fellow in Law.  
CHARLES W. PARKIN, Esq., Principal of St. Francis College, Richmond.

(*The Governors, Principal and Fellows, constitute, under the Charter, the Corporation of the  
University.*)

### SECRETARY, REGISTRAR, AND BURSAR:—

(*And Secretary of the Royal Institution.*)

WILLIAM CRAIG BAXTER, B.A.	Office, Burnside Hall.	Office hours, 10 to 2,
	Residence, Centre Building, McGill College.	

## Faculty of Medicine.

GEORGE W. CAMPBELL, A.M., M.D.,  
Professor of the Principles and Practice of Surgery, and Dean of the Faculty.

707 Sherbrooke Street.

WILLIAM FRASER, M.D.,

Professor of the Institutes of Medicine.  
Corner of Genevieve and Dorchester Streets.

WILLIAM E. SCOTT, M.D.,

Professor of Anatomy. 34 Beaver Hall Terrace.

WILLIAM WRIGHT, M.D.,

Professor of Materia Medica and Pharmacy. 385 Dorchester Street.

ROBERT P. HOWARD, M.D..

Professor of the Theory and Practice of Medicine. 9 Beaver Hall Hill.

DUNCAN C. McCALLUM, M.D.,

Professor of Midwifery, and the Diseases of Women and Children.  
520 Craig Street.

J. W. DAWSON, LL.D., F.R.S., &c.,

Professor of Natural History. East Wing McGill College.

ROBERT CRAIK, M.D.,

Professor of Chemistry, and Registrar of the Faculty.  
2 Phillips Square, corner of Phillips Place.

G. E. FENWICK, M.D.,

Professor of Clinical Surgery and Medical Jurisprudence.  
24 Beaver Hall Terrace.

JOSEPH MORLEY DRAKE, M.D.,

Professor of Clinical Medicine. 19 Beaver Hall Hill.

G. P. GIRDWOOD, M.D.,

Professor of Practical Chemistry. 28 Beaver Hall Terrace.

WM. FULLER, M.D.,

Demonstrator of Anatomy, and Curator of Museum. Point St. Charles.

GEORGE ROSS, M.A., M.D.

Extra Academical Lecturer on Hygiene and Public Health,  
19 Place d'Armes Hill. Corner Craig Street.

H. ASPINWALL HOWE, A.M., LL.D.

Matriculation Examiner. 265 Sherbrooke Street.

## Lectures in Medicine--Session 1872-73.

	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.	
INSTITUTES OF MEDICINE,	9	9	9	9	9		
MEDICAL JURISPRUDENCE,	9		9		9		A.M.
SURGERY,	10	10	10	10	10		
MIDWIFERY,	11	11	11	11	11		
HOSPITAL,	12	12	12	12	12	12	NOON.
CLINICAL LECTURES,			12			12	
ANATOMY,	2	2	2	2	2		
PRACTICAL CHEMISTRY,		2		2		2	
MATERIA MEDICA,	3	3	3	3	3		
PRACTICE OF PHYSIC,	4	4	4	4	4		P.M.
BOTANY,*	4				4		
CHEMISTRY,	5	5	5	5	5		

\* Students taking Botany may also attend the Lectures in Zoology in the Faculty of Arts at 11 a.m. on Tuesdays and Thursdays.

## Faculty of Medicine.

The Principal, (ex-officio.)

Professors,—CAMPBELL.

FRASER.

SCOTT.

WRIGHT.

HOWARD.

McCALLUM.

CRAIK.

FENWICK.

DRAKE.

GIRDWOOD.

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

Registrar,—R. CRAIK, M. D.

Demonstrator,—W. FULLER, M.D.,

Matriculation Examiner of the Faculty,—Professor H. ASPINWALL HOWE, LL. D.

The fortieth Session of the Medical Faculty of McGill University will be opened on Tuesday 1st October, 1872, with a general Introductory Lecture at 11 a.m. The regular lectures will commence on Wednesday the 2nd Oct., at the hours specified in the time table, and will be continued during the six months following.

It affords the Faculty much pleasure to be able to announce that the beautiful and commodious new building erected by the Governors of the University for the use of the Medical Faculty, will be ready for occupation before the opening of the session in October.

This edifice is unsurpassed on this continent by any building for similar purposes, either in size, in the beauty and salubrity of its position, or in completeness of adaptation to the various branches of Modern Medical Teaching. It contains three spacious and airy Lecture-rooms, an extensive Chemical Laboratory, Reading-rooms for the students, Museum, Library, &c., and the arrangements for heating and ventilation are as perfect as modern science can make them.

The class-tickets for the various courses are accepted as qualifying candidates for examination before the Universities and Colleges of Great Britain and Ireland, the Medical Boards of the Army and Navy, and the College of Physicians and Surgeons of Ontario.

To meet the circumstances of 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." This designation is also appropriate, as it agrees with the general nature and character of the previous curriculum demanded of the candidates for this double rank, as is fully specified hereafter. The degree is received by the College of Physicians and Surgeons of Lower Canada.

To intending students desirous of information upon the best manner of pursuing their studies, the following suggestions are made by the Faculty :—

Exclusively of general education, professional reading for some time previously to matriculation, is advised as a preparation, whereby familiarity with technical terms will be gained, and an insight obtained into the subjects to be brought under notice during lectures.

The student is advised to pass the Matriculation Examination in March, so that his four years of pupilage may expire at the close of a winter session. A certificate of having passed such examination before the examiners appointed by the College of Physicians and Surgeons of Ontario will be accepted by this University.

While the University regulations permit a student to graduate after three years' attendance upon lectures, provided he furnish proof that he has studied one year in addition with a private practitioner, yet he is recommended to devote four sessions to systematic instruction, as less time is scarcely sufficient for acquiring a fair knowledge of the many subjects which compose the curriculum.

Attention is recommended to be given during the First Session to the primary branches only; during the Second Session an increase is proper, and two of the final courses may be profitably conjoined with such of the primary as are required; while during the remaining period the curriculum is to be completed. Clinical courses should not be taken out during the first Session.

As daily bed-side instruction is essential to the student of medicine, the undergraduate is earnestly advised to spend at least the last two summers in availing himself of the opportunities afforded by the large hospitals—general and lying in—of our city, in which, moreover, dresserships should be obtained.

Enrollement is necessary every Session; it is required upon entrance, or as soon afterwards as possible, and always before any class-

tickets are procured. The time fixed for closing the Register is annually on the fifteenth of November.

Class-tickets are payable in advance, and if not taken out during the current session, will not be granted after its expiration.

A Medical Session or *annus medicus* consists of enregistration and attendance upon at least two six months' courses or one six months' and two three months' courses.

#### COURSES OF LECTURES.

1. ANATOMY.—[Prof. Scott.] The importance of Anatomy, both descriptive and in its relations 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.

The Dissecting Room, which is open from 8 a.m. to 10 p.m.—is large, well ventilated and supplied with every convenience, such as gas, water, &c., &c. It is under the direct supervision of the Professor of Anatomy aided by the Demonstrator. The Demonstrator is constantly in attendance during certain hours every day, to direct and instruct students in Practical Anatomy, and the Professor also daily visits the Room to superintend and examine students engaged in dissection. Abundance of fresh material for dissection will be provided.

2. CHEMISTRY.—[Prof. Craik]—Inorganic Chemistry is fully treated; and 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 Crystal Models—Electrical and Galvanic apparatus, Steam engine, &c., &c.

3. MATERIA MEDICA.—[Prof. Wright]—This course is illustrated from a cabinet of Pharmacological objects; by plates of Medicinal Plants (Wagner, Lieque, Stevenson and Churchill); by dried specimens; by carefully prepared Microscopical objects, &c., &c.; Analytical experiments with the ordinary reagents are also shown; and diagrams with other illustrations, are used.

4. INSTITUTES OF MEDICINE.—[Prof. Fraser]—This course comprises Histology, Physiology, General Pathology and Therapeutics. The lectures are illustrated by diagrams, plates, and Microscopic preparations

of the various tissues, and by Pathological specimens from the Museum.

5. PRACTICE OF MEDICINE.—[Prof. Howard]—The extensive series of plates contained in the Library, (Lebert, Cruveilhier, Carswell, Hope, Alibert, Willan, Bateman, &c., &c.) will be employed; also Morbid preparations and models of diseased parts.

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

7. MIDWIFERY.—[Prof. McCallum]—Including diseases of females and infants, 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.

8. MEDICAL JURISPRUDENCE.—[Prof. Fenwick]—Includes Toxicology. The modes of testing for poisons are exhibited, and post-mortem appearances illustrated by plates. Insanity, Public Hygiene and Medical Police also form part of the course.

9. CLINICAL SURGERY—[Prof. Fenwick]—The lectures in this course are in illustration of Surgical cases under observation in the Wards of the General Hospital. Bed-side instruction is followed up daily and all operations are performed in the presence of the class. The lectures are illustrated by cases under surgical treatment, by plates, surgical apparatus, morbid specimens, models and the use of the microscope.

10. CLINICAL MEDICINE.—[Prof. Drake]—Taught by lectures and at the bed-side—Physical Diagnosis is taught practically, and each pupil required to take part in it. Examination of the urine, chemical and microscopical, explained and illustrated.

11. BOTANY AND ZOOLOGY.—[Prof. Dawson]—In addition to the above classes, Students are required to attend the course of Botany, on which subject separate Lectures are delivered to Medical Students. Medical Students will also 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. (For details see announcement of the Faculty of Arts.)

Prizes will be awarded at the end of each Session, to Students in Botany of the class of the previous Session, for the best *Named Collections* illustrative of the Flora of Canada. The collections, or duplicates of them to remain in the College Museum.

12. PRACTICAL CHEMISTRY.—[Prof. Girdwood.]— Thorough instruction is given in the different departments of Practical Chemistry in the splendid new Laboratory of the Faculty under the personal supervision of the Professor; and the course includes blowpipe manipulations, qualitative and quantitative analysis; toxicological investigation, &c., &c.

#### SUMMER COURSE OF CLINICAL INSTRUCTION.

In order that Medical Students may avail themselves of the unusual opportunities for the practical study of disease afforded by the Hospitals of this city, the special course of Clinical instruction during the Summer months will be continued, and all Hospital Students will be permitted to attend it without charge. In addition to the above, daily bed-side instruction will be given during the months of July, August and September in the wards of the General Hospital by the attending Physicians, Professors Wright and McCallum.

The above course of Clinical instruction does not form a necessary part of the curriculum, but has been established to allow the student facilities for acquiring practical knowledge of disease, when his time is not otherwise occupied in attendance upon lectures.

#### COURSE OF LECTURES UPON HYGIENE.

A course of twelve lectures upon Hygiene and Public Health will be delivered this summer by George Ross, M.A., M.D. They will commence during the first week in July, and as it is hoped that they may prove of much value to Medical Students, all who may have the opportunity of attending are recommended to do so.

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#### LIBRARY AND MUSEUM.

The Library contains upwards of 4,000 volumes, including the most useful books of reference, as well as the most elementary: the works of the older authors as well the most recent. It is open to the Students without charge, under necessary regulations for the care of the books. The Museum contains a large number of preparations, chiefly Pathological; also wax and papier-mâche models.

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#### HOSPITALS.

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 130 to 140, and during

epidemic visitations has reached a much higher number. In addition to the Hospital proper, which is devoted to Medical and Surgical cases, there is a detached Hospital in which the several forms of Fever may be studied. The Governors are about erecting an hospital for children contiguous to the Reid Wing of the present building, so that the students will have 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 an hospital, would not otherwise come under the observation of the student, although, on account of their variety and frequency, of great importance to the Physician.

The shipping contributes a great many examples of accidents and surgical cases.

The fee for six months' ticket is Eight Dollars; for perpetual Twenty Dollars.

The Operating Room [used also for a lecture room] is so constructed as to suit the convenience of the students in obtaining a good view of the operations.

An abstract of the Hospital report for last year is appended to this circular.

The University Lying-in Hospital 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; and they are advised to attend this Institution as much as possible during the Summer, when as there are as many patients and not so many pupils as in the winter, a larger proportion of cases falls to the share of each. Moreover, in this way more attention can be given to their duties during the winter. The fee for a Six months' ticket is Five Dollars.

By the kindness of the authorities of the Grand Trunk and other Railways, arrangements have been made by which certified students of this University will be granted return tickets from Montreal to any part of their lines, for a single fare; the said tickets to hold good from the close of one session to the beginning of the next. Return tickets will also be granted for the Christmas vacation.

### PAST SESSION.

The total number of Students in the past Session was 138, of whom there were from Ontario 73; from Quebec 55; Nova Scotia 2; Prince Edward Island 2; New Brunswick 1; United States 5.

The number of Students who passed their Primary Examinations, which include Anatomy, Chemistry, Materia Medica, Institutes of Medicine and Botany, was 35, alphabetically arranged as follows:

Algire, Duncan O.	Lunenburg, O.
Bell, Robert W.,	Carleton Place, O.
Brown, Harry,	London, O.
Caldwell, Wm.,	Brantford, O.
Carmichael, Duncan A.,	Beechburg, O.
Edwards, Oliver C.,	Clarence, O.
Ellison, Sarah R.,	St. Thomas, O.
Ewing, William,	Hawkesbury, O.
Farley, John J.,	Belleville, O.
Fortune, Lewis M.,	Huntingdon, Q.
Gaviller, Edwin A.,	Montreal, Q.
Guest, Thomas F.,	St. Mary's, O.
Hils, Joseph,	St. Grégoire, Q.
Hurlburt, Richard N.,	Mitchell, O.
Jackson, William F.,	Brockville, O.
Jones, H. J. Montgomery,	Montreal, Q.
Kittson, Edmund G.	Hamilton, O.
Maguire, Bernard D.,	Joliette, Q.
McConnell, John B.,	Chatham, Q.
McDiarmid, James,	Beckwith, O.
McDonald, Joseph D. A.,	St. Francois du Lac, Q.
McLeod, James,	Uigg, P. E. I.
O'Brian, Robert O.,	L'Orignal, O.
O'Brien, David,	Almonte, O.
Osler, William,	Dundas, O.
Perry, Hezekiah R.,	Coteau Landing, Q.
Richmond, Peter E.,	New York State, U. S.
Shepherd, Francis J.,	Montreal, Q.
Stevenson, John A.,	Cayuga, O.
Sutherland, Walter,	Helena, Q.
Tracy, Andrew W.,	Island Pond, U. S.
Walkem, W. Wymond,	Quebec, Q.
Walton, George O.,	Montreal, Q.
Ward, William T.,	Boundary Line, Q.
Whiteford, James W.,	Belleville, O.
Young, Robert C.,	Barton, O.

The number of Students who passed their Final Examinations for the Degree of M.D., C.M., was 28, alphabetically arranged as follows:

NAMES.	RESIDENCES.	SUBJECT OF THESIS.
ALLAN, HAMILTON,	West Osgood, O.	Chronic Bright's Disease.
BROWNE, ARTHUR A., B. A.	Kingsley, Q.	Cod Liver Oil.
BURLAND, WILLIAM B.,	Montreal, Q.	Abortion.
CHRISTIE, GEORGE H.,	Lachute, Q.	Diphtheria.
COPELAND, WILLIAM L.,	St. Catharines, O.	Auscultation.
CRAN, DANIEL C.,	Almonte, O.	Stricture.
FARRELL, GEORGE McG.	Oshawa, O.	Scarlatina.
GERNON, GEORGE W.,	St. Laurent, Q.	Hæmorrhoids.
HEBERT, P. ZOTIQUE,	St. Constant, Q.	Intermittent Fever.
HESTRINGTON, HARRY,	Melbourne, Q.	Skin-grafting.
HOWARD, ROBERT,	St. Johns, Q.	Stricture.
MALLORY, ALBERT E.,	Cobourg, O.	Joint-Excisions.
MARCAU, LOUIS T.,	Napierville, Q.	Hysteria.
MCLAREN, PETER,	Lanark, O.	Dropsey.
MORRISON, JOHN, M. A.,	Waddington, N. Y.	Fractures.
MUNRO, JAMES T.,	Roxburgh, O.	Necrosis.
NELSON, WOLFRED D. E.,	Montreal, Q.	Chorial.
NICOL, WILLIAM B.,	St. Mary's, O.	Typhoid Fever.
OSLER, WILLIAM,	Dandas, O.	Pathological Anatomy.
PEGG, AUSTIN J.,	Simcoe, O.	Malaria.
ROSS, HENRY,	Embro, O.	Bronchitis.
ROBINSON, WESLEY,	Markham, O.	Croupous Pneumonia.
SHARPE, WILLIAM J.,	Simcoe, O.	Scarlatina.
ST. JOHN, LEONARD,	St. Catharine's, O.	Alcohol.
STARK, GEORGE A.,	Milton, O.	Enteric Fever.
STEWART, ALEX.,	Hampstead, O.	Scarlatina.
WAGNER, A. DIXON,	Dickinson's Landing.	Diphtheria.
WAUGH, WILLIAM E.,	London, O.	Lobar Pneumonia.

Two of the above named gentlemen, Leonard St. John of St. Catharine's, O. and George Henry Christie, of Lachute, Q. not having attained the full age of twenty-one years, are unable to receive their diplomas this year. They have however passed all the examinations, and fulfilled all the other requirements, and only await their majority to receive the degree.

#### Examinations in Botany and Zoology.

##### BOTANY.

(Class 1.)—W. Caldwell, (Prize); E. B. C. Hannington, (Prize); E. S. Henderson, C. Sinclair, T. Norton, W. A. Harvey, O. Langlois, A. R. McDonald, W. Kearney, J. Phelan. (Class 2.)—J. S. E. Woods, W. H. Burland, G. A. McArthur, R. J. Mattice, J. F. Moore, G. L. Ritchie, J. G. Clarke, W. F. Scott, S. M. Dickenson, R. D. Graham, J. Dorland. (Class 3.)—R. P. Pattee, J. A. Jamieson, H. W. Coyle, W. McDiarmid, A. McDonald, J. F. Farley, J. B. Chevaller, (vety); H. C. Fuller, J. A. Couture, (vety); A. F. Morgan, P. Privé, (vety.)

## ZOOLOGY.

(Class 1)—C. R. Jones, (Prize). (Class 2)—T. Craig, J. McQuillan.

## PRIZES.

The MEDICAL FACULTY PRIZES are three in number:

1st THE HOLMES GOLD MEDAL, (founded by the Faculty in honour of their late Dean) awarded to the graduate who receives the highest aggregate number of marks for all the examinations, including primary, final and thesis.

2. A PRIZE IN BOOKS, for the best examination--written and oral, in the FINAL branches. The Gold Medallist is not permitted to compete for this prize.

3. A PRIZE IN BOOKS, for the best examination--written and oral, in the PRIMARY branches.

THE HOLMES MEDAL was awarded to Hamilton Allan, West Osgoode, Q.

The PRIZE for the FINAL examination was awarded to George A. Stark, Milton, Q.

The PRIZE for the PRIMARY examination was awarded to Francis John Shepherd, Montreal, Q.

The Faculty has in addition this session awarded a special prize to the Thesis of William Osler, Dundas, Q., which was greatly distinguished for originality and research, and was accompanied by thirty-three microscopic and other preparations of morbid structures, kindly presented by the author to the Museum of the Faculty.

The following gentlemen, in the order of merit, deserve honorable mention:

In the FINAL examination, Messrs. Osler, Browne, Waugh, Macrae, Hebert, Pegg, St. John and Morrison.

In the PRIMARY examination, Messrs. Algire, Hill, Carmichael, McConnell, Ward, Kittson, and Osler.

## PROFESSORS' AND LECTURERS' PRIZES.

BOTANY.—1st Prize; Wm. Caldwell.

2 R. B. C. Huntington.

Prize for Collection of Plants, Benjamin Wales.

ZOOLOGY.—Prize; C. R. Jones.

PRACTICAL ANATOMY.—Senior Class.—Prize; R. C. Young.

Junior Class.—Prize; A. C. Sinclair.

## EXTRACTS FROM THE REGULATIONS.

## § 1. Courses of Lectures, Fees, &amp;c.

1st. Each Professor shall deliver at least five Lectures during the week, except in the classes of Clinical Medicine and Clinical Surgery, in which only two Lectures shall be required; and in that of Medical Jurisprudence, if extended through six months, in which case three Lectures a week will suffice.

2nd. Each Lecture shall be of one hour's duration.

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.

4th. A roll of the names of the Students attending each class shall be called from time to time.

6th. All tickets which have not a Certificate of attendance attached, shall be rejected when presented as testimonials previous to examination, unless the omission shall be satisfactorily accounted for.

6th. The Fee for each class shall be \$12, with the following exceptions; for that of Medical Jurisprudence, \$10; for those of Clinical Medicine and Clinical Surgery, \$6 each; for Botany and Zoology, \$5; Practical Anatomy \$5. The class-fees are payable in advance.

7th. Any Student, after having paid the Fees, and attended two courses of any class, shall be entitled to a perpetual ticket for that class.

8th. The courses of all the Classes, except those of Clinical Medicine, Clinical Surgery and Medical Jurisprudence, shall be of six months' duration; the classes of Clinical Medicine and of Clinical Surgery, of three months' duration; Medical Jurisprudence of three months, in which case Five Lectures a week shall be given; or of six months, in which case only three Lectures a week shall be required.

9th. The courses shall commence on the first Tuesday of October, and with the exception of a vacation at Christmas, shall continue to the end of March.

10th. The Matriculation Examination shall be that recommended by the Council for Medical Education and Registration of Great Britain. Examinations, in conformity therewith, will be held the first Saturday in October and the last Saturday in March of each year. Applications may be made to the Registrar of Faculty till the evening of the previous day. The requirements of the standard for matriculation are:—“Compulsory—English Language, including grammar and composition; “Arithmetic, including vulgar and decimal fractions; Algebra, including simple “equations; Geometry, first two books of Euclid; Latin translation and grammar; “and one of the following optional subjects:—Greek, French, German, Natural Philosophy, including mechanics, hydrostatics, and pneumatics.

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 will be accepted by this University.

## § 2. Qualifications and Studies of Students and Candidates for the Medical Degree.

1. 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 Enrcgistration for which each Student shall pay a fee of \$2; excepting in the Clinical Classes, in which enrcgistration for students of other Schools shall not be compulsory.

2. The said Register shall be closed on the 15th day of November, in each year, and no tickets obtained from any of the Professors shall be received without previous enrcgistration.

3. No one shall be admitted to the Degree of Doctor of Medicine and Master of Surgery, who shall not either :—1st, have attended Lectures for a period of at least four sessions in this University, or some other University, College, or School of Medicine, approved of by this University; or 2ndly, have studied Medicine during at least four years, and during that time have attended Lectures for a period of at least three Sessions, either in this University, or some other University, College, or School of Medicine, approved of by this University.

4. Candidates for the final Examination shall furnish Testimonials of attendance on the following branches of Medical Education, viz:—

*Anatomy.*

*Chemistry.*

*Materia Medica and Pharmacy.*

*Institutes of Medicine.*

*Principles and Practice of Surgery.*

*Midwifery and Diseases of Women and Children.*

*Theory and Practice of Medicine.*

*Practical Anatomy.*

} Of which two Courses will be required, each of six months' duration.

*Clinical Medicine,*

*Clinical Surgery,*

} Of which two Courses will be required each of three months' duration.

*Medical Jurisprudence,*

*Botany and Zoology,*

*Practical Chemistry,*

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

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

5th. The Candidate must give proof by ticket of having attended during twelve months the practice of the Montreal General Hospital, or that of some other Hospital approved of by this University.

6th. 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.

7th. No one shall be permitted to become a Candidate for examination who shall not have attended at least One Session of this University, and during that Session one full course of all the branches included in its curriculum.

8th. Courses of less length than the above will only be received for the time over which they have extended.

9th. 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 also a Thesis or Inaugural Dissertation, written by himself, on some object connected with Medical or Surgical Science, in the Latin, English, or French Language. He must at the same time deliver to the Dean of the Faculty the following Certificate:—

MONTRÉAL, ————— 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. E.

B

10th. The trials to be undergone by the candidate shall be:—

(1) The private examination of his Thesis as evidence both of Medical and general acquirement, followed [if approved] by its public defence.

(2) A general examination on all the branches of Medical and Surgical Science, oral, and by written papers.

(3) The Clinical Professors shall conduct the examinations of members of their classes at the bedside, submitting to them cases for diagnosis and treatment in the wards of the Hospital: they shall also in estimating the standing of members of their classes, and the number of marks to be awarded, take into account the regularity of their attendance and the diligence and care they evince in reporting cases.

These examinations will be divided into Primary and Final, the former comprehending Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Botany or Zoology; the latter Practice of Medicine, Surgery, Midwifery, and Medical Jurisprudence. It will be optional with the student to present himself for the Primary Examination at the end of the Third Session, or the Third Year.

11th. The following Oath or affirmation, will be exacted from the Candidate before receiving his Degree.

SPONSIO ACADEMICA.

In Facultate Medicinae Universitatis McGill.

Ego, A——B——; Doctoratus in Arte Medica titulo jam donandus, Sancto coram Deo cordium scrutatore, spondeo, me in omnibus grati animi officiis, erga hanc Universitatem ad extrellum vita halitum, perseveraturum, tum porro artem medicam, caute, caste et probe exercitaturum; et quoad in me est, omnia ad regnorum corporum salutem conducteum, cum fide procuraturum; que denique, inter medendum, visa ve- audita silere convenient, non sine gravi causa vulgaturum. Its praesens mihi spons- denti asidit Numen.

12th. 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.

13th. The money arising from the Fees of Graduation, as well as those of Enregis- tration, shall be applied to the enlargement of the Medical Library and Museum, and to defraying their expenses.

BOOKS RECOMMENDED TO STUDENTS.

**ANATOMY.**—Gray, Wilson, Ellis, Dublin Dissector, Sharpey and Quain.

**CHEMISTRY.**—Fownes, Miller, Roscoe.

**MATERIA MEDICA.**—Pereira's Manual by Farre, Bentley and Warrington.

**INSTITUTES OF MEDICINE.—*Physiology.***—Todd and Bowman's Physiological Anatomy Carpenter, Dalton or Dunglison's Principles of Human Physiology. Kirke and Paget's Manual.—***Pathology.***—Williams' Principles of Medicine, Chomel's General Pathology, Jones and Sieveking's or Gross' Pathological Anatomy.

**SURGERY.**—Holmes' Surgery, Miller's do, Erichsen's do, Drift's do.

**PRACTICE OF MEDICINE.**—Aitken, Wood, Watson, Barlow, and Flint.

**MEDICAL JURISPRUDENCE.**—Orfila Medicine Legal, Taylor's Jurisprudence, Guy's Forensic Medicine.

**MIWIFERY.**—Churchill, Ramsbotham, Cazeux.

N.B.—Boarding may be obtained at from twelve to sixteen Dollars per month.

## Students of the University.

### MEDICAL FACULTY.

Alcorn, John H. Montreal,	Q	Jones, G. N., St. Andrew,	Q
Algire, D. O., Lunenburgh,	Q	Jones, H. J. M., Montreal,	Q
†Allen, Hamilton, Osgood,	Q	Kearney, W. J., Montreal,	Q
Beers, Wm. G., Montreal,	Q	Kelly, Thomas, Durham	Q
Bell, Robert W., Carleton Place,	Q	Kittson, E. G., Hamilton,	Q
†Browne, A. A., B. A., Kingsey	Q	Langlois, O. X., Windsor,	Q
Brown, Harry, London,	Q	MacDonnell, R. L., Montreal,	Q
Burland, S. C., Montreal	Q	Maguire, B. D., Joliette,	Q
†Burland, W. B., Montreal,	Q	†Mallory, A. E., Cobourg,	Q
Burland, W. H., Montreal.	Q	†Marceau, L. T., Napierville,	Q
Caldwell, W. Brantford,	Q	Mattice, R. J., Moulinette,	Q
Cameron, J. C., Niagara Falls,	Q	McArthur, J. A., London,	Q
Carmichael, D. A., Beechburg.	Q	McBain, John, Williamstown,	Q
Chevalier, N. E., St. Gregoire	Q	McConnell, J. B., Chatham,	Q
Christie, G. H., Laetute,	Q	McCormick, A. G., Durham,	Q
Christie, J. N., Lachute,	Q	McDermid, Wm., Martintown,	Q
Clarke, F. G. B., Collingwood,	Q	McDiarmid James, Beckwith,	Q
Cline, J. D. Cornwall,	Q	McDonald, Alex., Texas,	U S
Comeau, Joseph, Henryville,	Q	McDonald, J. D., St. Francois du Lac	Q
†Copeland, W. L., St. Catherines,	Q	McDonald, R. A., Cornwall,	Q
Costigan, Robt., Montreal,	Q	McDonnell, A. R., Glengarry,	Q
Coyle, H. W., Berthier,	Q	McGregor, J. O., Hatton,	Q
Craig, Thornton, Glengarry,	Q	McLaren, J. R., Montreal,	Q
†Cram, D. C., Lanark,	Q	†McLaren, Peter, Lanark,	Q
Dickinson, S. M., Cornwall,	Q	McLeod, James, Uigg,	P E I
Dorland, James, Adolphustown,	Q	McMillen, A. J., Edwardsburg,	Q
Dubuc, Godfrey, Chamby,	Q	McQuillan, James, Michigan,	U S
Dunsmore, G., Montreal,	Q	Mines, W. W., Montreal,	Q
Edwards, O. C., Clarence,	Q	Molson, W. A., Montreal,	Q
Ellison, S. R., St. Thomas,	Q	Moore, C. S., London,	Q
Ewing, Wm., Hawkesbury,	Q	Moore, J. T., Norwich,	Q
†Farewell, G. McG., Oshawa,	Q	Morgan, A. L., Wardsville.	Q
Farley, James J., St. Thomas,	Q	†Morrison, John, M A, Montreal,	Q
Farley, John J., Belleville,	Q	Munro, Alex., Montreal,	Q
Fortune, L. M., Huntingdon,	Q	†Munro, J. T., Roxburgh,	Q
Fuller, H. C., Grand Rapids,	U. S.	Mutch, C. L., Charlottetown,	P E I
Gaviller, E. A., Montreal,	Q	†Nelson, W. D. E., Montreal,	Q
†Gernon, G. W., St. Laurent,	Q	†Nicoll, W. R., St. Mary's,	Q
Graham, K. D., Ottawa,	Q	Norton, Thomas, Montreal	Q
Guest, T. F., St. Mary's,	Q	O'Brian, Robert, L'Orignal	Q
Hanington, E. D C., Shediac,	N. B.	O'Brien, David, Almonte,	Q
Harvey, Wm. A., Consecon,	Q	Osler, Wm. Dundas,	Q
†Hebert, P. Zotique, St. Constant,	Q	Pattie, R. P., Hawkesbury,	Q
Henderson, E G., Belleville,	Q	†Pegg, Austin J., Simcoe,	Q
†Hetherington, H., Melbourne,	Q	Perry, H. R., Coteau,	Q
Hickey, S. A., East Williamsburg,	Q	Phelan, James, Stratford	Q
Hils, Joseph, St. Gregoire,	Q	Prosser, W. O., Lunenburg,	Q
Hockridge, T. G., Bradford,	Q	Rattray, C. J., Portage du Fort,	Q
†Howard, Robt., St. Johns	Q	Reddick, Robert, Prescott,	Q
Hume, W. L., Leeds,	Q	Richmond, P. E., Louisville,	U S
Jackson, W. F., Brockville,	Q	Ritchie, J. L. Halifax,	N. S
Jamieson, T. A., Glengarry,	Q	†Robinson, Wesley, Markham,	Q
Jones, C. R., Hastings,	Q	Rogers, A., Bradford,	Q

†Ross, Henry, Embro,	O	Tunstall, S. J., St. Anns,	Q
Ross, W. D., Ottawa,	O	†Wagner, A D, Dickenson's Landing,	Q
Roy, Joseph, St. Thomas,	Q	Wales, B. N., St. Andrews,	Q
Ryan, C.M., Montreal,	Q	Walkem, C. W., Montreal,	Q
Scott, W. F., Hull,	Q	Walkem, W. W., Quebec,	Q
†Sharpe, W. J., Simcoe,	O	Wallace, J. W., Milton,	Q
Shepherd, F. J., Montreal,	Q	Walton, G. O., Montreal	Q
Sinclair, C., Yarmouth,	O	Ward, M. O., Montreal,	Q
Slatery, V. J., Halifax,	N S	Ward, W. T., Boundary Line,	Q
Speér, A. M., Richmond,	Q	†Waugh, W. E., London,	Q
†Stark, G. A., Hatton,	O	Whiteford, J. W., Belleville,	Q
Stevenson, J. A., Cayuga,	O	Wigle, Hiram, Kingsville,	Q
†Stewart, Alex., Hampstead,	O	Woods, J. J. E., Aylmer,	Q
St. John, Leonard, St. Catherines,	O	Woolway, C. J., St. Mary's,	Q
Tracey, A. W., Island Pond,	U S	Young, R. C., Barton,	Q

†M.D. C.M. 1872.



## Graduates of the University.

### DOCTORS OF MEDICINE.

Adsetts, John .....	1866	Brooks, Samuel T .....	1851
Alexander, Robt. A.....	1871	Browne, Arthur A., B.A.....	1872
†Allen, Hamilton.....	1872	Browse, Jacob E.....	1861
Alloway, Thomas Johnson.....	1869	Brouse, William H.....	1847
Anderson, Alexander .....	1866	Brown, Peter E.....	1863
Anderson, John C.....	1865	Bruneau, Adolphe .....	1863
Archer, Thomas.....	1869	*Bruneau, Oliver T..... [Hon.]	1843
Ardagh, Johnson.....	1869	Bruneau, Onesime.....	1851
*Arnoldi, Daniel, Montreal. [Hon.]	1847	Bryson, William G.....	1867
Atkinson, Robt.....	1862	Bucke, Richard Maurioe.....	1862
Ault, Alexander.....	1860	Bucke, Edward H.....	1852
Ault, Charles.....	1855	Buckle, John M. C.....	1869
Ault, James F.....	1855	Buckley, William P.....	1870
Ault, Edwin D.....	1868	Bull, George Joseph.....	1869
Austin, Fred. John.....	1862	Bullen, Charles F.....	1864
Aylen, John.....	1857	Burgess, John A.....	1868
Aylen, James.....	1863	Burch, Benjamin T.....	1866
Backhouse, John B.....	1870	Burland, John H.....	1863
Bain, D. S. E., Staff Surgeon Maj. ....	1868	Burland, Wm. B.....	1872
Baird, James.....	1870	Burrows, Philip.....	1866
Baker, Albert.....	1848	Burnham, Robert Wilkins.....	1860
Barclay, George.....	1870	Burns, Alfred J.....	1854
*Barnston, James..... [ad eun.]	1856	Burritt, Horatio C.....	1863
Battersby, Charles.....	1861	Butler, George O.....	1865
Baynes, George Aylmer.....	1869	*Buxton, John N.....	1849
Beattie, David.....	1862	Campbell, Donald Peter.....	1862
Beaudet, Alfred.....	1865	Campbell, Francis Wayland.....	1860
Beaudry, Lewis H.....	1871	Campbell, Geo. W., M. A., [ad eun]	1843
Bell, John, M.A.....	1866	Campbell, Samuel.....	1866
Bellew, Alfred.....	1852	Campbell, John.....	1869
Bergeron, Joseph.....	1870	Carey, Augur D.L..... [ad. eun]	1864
Bergin, Darby.....	1847	Cassidy, David M.....	1867
Bessey, William E.....	1863	Cassidy, John F.....	1865
Bender, Prosper.....	1865	Carroll, Robert W. W.....	1859
Bibaud, Jean, G.J.....	1843	Carson, Augustus.....	1843
Blackader, Alex. D., B.A.....	1871	Carter, Samuel A.....	1869
Blacklock, John J.....	1851	Caigrain, Charles E.....	1851
Blanchot, J. B.....	1863	Cattanach, Andrew J.....	1871
Blair, Robt. C.....	1865	Chagnon, Vincellaus G.B.....	1861
Bligh, John W.....	1865	*Challinor, Francis.....	1849
Bogart, Irvine.....	1869	Cherry, William.....	1869
Boulter, George Henry.....	1852	*Chesley, George Ashbold.....	1862
Boyer, Louis.....	1842	Chevalier, Gustave.....	1864
*Boylan, Andrew A.....	1857	Chipman, Clarence J. H., B.A.....	1868
*Bowman, William Edward .....	1860	Christie, John B.....	1866
Bower, Silas J.....	1865	Christie, Thomas.....	1848
Bradley, William.....	1869	Church, Charles Howard.....	1862
Brathwait, Francis H.....	1863	Church, Clarence R.....	1867
Brandon, John.....	1867	Church, Collier M.....	1855
Breslin, William Irwin, Asst. Surgeon 46th Regiment of Line, 1847		Church, Levi R.....	1867
Brigham, Josiah S.....	1848	Church, Mills Kemble.....	1864
Brissett, Henry R.....	1871	Church, Peter H.....	1846
Bristol, Amos S.....	1850	Clarke, Octavius H. E.....	1870
Brodeur, Alphonso.....	1863	Clarke, Wallace, B.A.....	1871
		Clark, Richard A.....	1870

Clemesha, John Wordsworth.....	1867	Emery, Allard.....	1868
Clement, Victor A.....	1869	English, T. F.....	1868
Clunes, Daniel.....	1870	Erskine, John.....	1869
Codd, Alfred.....	1865	Ethier, Calixte.....	1867
Collins, Charles W.....	1869	Evans, Griffith.....	1864
Comeau, John B.....	1870	Falkner, Alexander.....	1866
Cooke, Charles H.....	1866	Farewell, G. McGill.....	1872
Cooke, Herman L.....	1867	Farewell, W. G.....	1868
Cooke, Sidney P.....	1869	Faulkner, George W.....	1871
Copeland, Wm. L.....	1872	Fenwick, George Edgeworth.....	1847
Corbett, Augustus M.....	1854	Fergusson, Alexander A.....	1864
Corbett, William H.....	1864	Fergusson, Alex. A.....	1866
Corlie, Josiah.....	1869	Finlayson, John.....	1834
Carson, John.....	1866	Finnie, John T.....	1869
*Cowley, Thomas Mc J.....	1870	*Fisher, John.....	1848
Cox, Frank.....	1869	Fitzgerald, James.....	1865
Crail, Robert.....	1854	Fortin, Pierre.....	1845
Cram, Daniel C.....	1872	*Foster, Stephen Sewell.....	1846
*Crawford, James.....	(ad eun) 1854	Fraleigh, William S.....	1869
Orichton, Stuart.....	1865	Fraser, William.....	1836
*Culver, Joseph R.....	1848	Fraser, William H.....	1867
*Cunningham, W. C. Thurlow.....	1858	Fraser, Donald M.....	1869
Daly, Guy D. F.....	1868	Fraser, Donald.....	1868
Dansereau, Charles.....	1842	Freeman, Charles M.....	1871
Dansereau, Charles.....	1869	Fuller, W.....	1866
Dansereau, Pierre.....	1855	Fuller, Horace L.....	1870
D'Avignac, Fred. F.....	1871	Fulton, James H.....	1863
*Dease, Peter Warren.....	1847	Garvey, Joseph.....	1852
DeRonald, W. S.....	1862	Gardner, Matthew.....	1871
DeBoucherville, Charles B.....	1843	Gardner, William.....	1867
DeGrosbois, T. B.....	1868	Gascoyne, George E., Staff Asst.	
Demarest, Bartholomew, G. G.....	1852	Surgeon.....	1861
Desaulniers, Antoine A.....	1863	Gauvreau, Elzéar.....	1855
DeCelles, Charles D.....	1841	Gauvreau, Louis H.....	1836
Dupuis, Joseph G. P.....	1856	Gendron, Thomas.....	1866
Dice, George.....	1864	Gernon, George W.....	1872
*Diek, James R.....	1842	Gibb, George D.....	1846
Dickinson, James J.....	1846	Gibson, John B.....	1855
*Dickinson, George.....	1867	Gibson, Edward B.....	1864
Dickson, William W.....	1863	Gillies, John.....	1867
Digby, James Winnif.....	1866	Gilmour, Angus.....	1868
Dodd, John.....	1843	*Giroux, Philippe.....	1859
Donnelly, Charles, H.....	1866	Girdwood, Gilbert P.....	1855
*Dorian, Severe.....	1843	Glenn, C. W. E.....	1858
*Dorland, Enoch F.....	1850	Godfrey, Robert.....	1845
Dougan, William.....	1867	Godfrey, Abraham C.....	1865
Douglas, James.....	[Hon] 1847	Goforth, Franklin.....	1863
Drake, Joseph M.....	1861	Gordon, Robert.....	1868
Dubuc, Charlemagne.....	1864	Gordon, William Wallace.....	1863
*Duckett, Stephen.....	1853	Graham, Charles E.....	1866
Duckett, William A.....	1859	Graham, Henry.....	1863
Dufort, Thades A.....	1865	Grant, Donald J.....	1863
Duhemel, Louis.....	1860	Grant, James A.....	1854
Duncan, George.....	1866	Grant, William.....	1867
Duncan, Gideon M.....	1871	Grenier, L. P. A.....	1863
Duncan, James S.....	1858	Gunn, James.....	1861
Duncan, John.....	1871	Gustin, William Claude.....	1863
*Dunn, William Oscar.....	1843	Hagarty, Dan. M. J.....	1863
Dunsmore, John M.....	1870	*Hall, Archibald.....	(ad eun) 1843
Easton, John.....	1852	Hall, James B.....	1866
Edwards, Eliphilet G.....	1855	Hall, J. W.....	1848
Elkinton, Arthur G., Asst. Surgeon,		Halliday, James T.....	1866
Scotts Fusileer Guards.....	1862	Hamilton, Andrew W.....	1859
Emery, Gordon J.....	1857	Hamilton, Charles S.....	1868

Hamilton, John R.	1871
Hamilton, Rufus Edward.	1861
Hamel, Joseph Alexander.	1858
Hammend, James H.	1869
Harding, F. W.	1868
Harkin, Henry.	1867
Harkin, William.	1858
Harkness, John.	1862
Harkness, Andrew.	1869
Harrison, David Howard.	1864
Hart, Frederick W.	1835
Hays, James.	1886
Hebert, P. Zotique.	1872
†Henderson, Alexander A.	1870
*Henderson, Peter.	1848
*Henry, Walter. (Hon.)	1853
Henry, Walter J.	1856
Hervey, Jones J. G.	1866
Hethington, Harry.	1872
Hickey, Charles E.	1868
Hingston, W. H.	1851
Holden, Rufus.	1844
Holliswell, John.	1868
*Holmes, Andrew F. (ad eun)	1843
Howard, James.	1867
Howard, Robert.	1872
Howard, R. Palmer.	1848
Howden, Robert.	1857
Howitt, William H.	1870
Howland, Francis D.	1867
Hulbert, Edward Augustus.	1860
Hulbert, George W.	1859
Hunt, J. H., L. R. C. S. I.	1869
Hunt, Lewis G.	1871
†Hurd, Edward F.	1865
Irvine, James C.	1866
Ives, Eli.	1863
*Jackson, A. Thomas, Staff Surgeon in the Army.	1846
Johnston, J. C. Asst. Surg. R. A.	1867
Johnston, Thomas G.	1871
*Jones, Thomas W....[ai eun].	1854
Jones, Jonathan C.	1865
Jones, W. Justus.	1856
Keefer, William N., B.A.	1869
*Keeler, Thomas.	1852
†Kelly, Clinton Wayne.	1867
*Kelly, Wm. Surg'n Royl. Artl.	1846
Kemp, William.	1864
Kennedy, Richard, A.	1884
*Kerr, James.	1858
Kittley, St. John, Staff Asst. Surg.	1862
King, Wm. M. H.	1859
King, Reginald A. D.	1868
King, Richard A.	1867
*Kirkpatrick, A.	1856
Kittson, John G.	1869
Knowles, James A.	1866
Kollmyer, Alex. H.	1856
La Berger, Ed.	1856
*Lang, Thos. D.	1869
Langrell, Richard T.	1865
Larocque, A. B.	1847
Law, D. W. C.	1858
Lawrence, Henry G. H., Asst. Surg., Grenadier Guards.	1862
Leavitt, Julius.	1866
Lesclair, George.	1851
Lesclair, Napoléon.	1861
Les, James C.	1856
*Lee, John Ralph.	1848
Legault Daniel.	1868
Lemoine, Charles.	1850
Lepailleur, Leonard.	1848
Leprohon, John L.	1843
Lindsay, Heriot.	1861
Lister, James.	1862
Locke, C. T. A.	1872
Logan, David D.	1842
Logie, William.	1833
*Long Alexander.	1844
Longley, Edmund.	1866
Longpré, Pierre F.	1848
Lounret, Andre.	1850
Loux, William.	1870
Loverin, Nelson.	1855
Lovett, William.	1870
†Lucas T. D'Arcy.	1861
Lundy, Edward Lewis, Staff Asst. Surgeon.	1862
Lyon, Arthur.	1861
MacDonald Angus.	1863
*MacDonald, Colin.	1863
MacDonald, Roderick.	1834
MacIntosh, Robert.	1863
Mack, Francis Lewis.	1862
Mackie, John R.	1868
*Macklem, Samuel S.	1869
MacNabb, Francis A. L.	1870
Madill, John.	1867
Major, George W., B.A.	1871
Malcolm, John Ralph.	1861
*Malhiot, Alfred.	1846
Malloch, Edward C.	1863
Malloch, William B.	1867
Mallory, Albert E.	1872
Marcou, Louis T.	1872
Markell, Richard.	1867
*Marr, Israel P.	1849
Marr, Walker H.	1859
Marston, Alonso W.	1871
Mareton, John J.	1863
Mason, James Lindsey, M.A.	1863
Mathieson, John H.	1871
Mathieson, Niel.	1870
Mayrand, William.	1847
McArthur, Robert E.	1867
McCallum, Duncan C.	1860
McCarthy, William.	1867
McConkey, J. C.	1872
*McCord, John D.	1864
McCrimmon, Donald A.	1869
*McCulloch, Michael. (Hon.)	1843
McCurdy, John.	1866
*MacDiarmid, John Duncan, Staff Surgeon in the Army.	1847
McDiarmid Donald.	1867
McDonnell Angus.	1852

McDonnell, Anens.	1849	Odell, William, Surgeon 19th Regiment of the Line	1849
McDongall, Peter A.	1847	O'Leary, James	1866
McDougall, Peter A.	1864	O'Leary, Patrick	1859
McEwen, Findlay.	1870	Oliver, James W.	1867
MaeFarlane, William	1869	O'Reilly, Charles	1867
Macie, James.	1869	Osler, Wm.	1872
McGarry, James.	1868	Padfield, Chas. Wm.	1868
McGeachy, William.	1867	Painchand, Edward S. L.	1848
McGill, William	1848	Palmer, Lorin L.	1867
McGillivray, Donald.	1861	Paquin, Jean M.	1843
McGowan, Henry W.	1867	Paradis, Henry	1848
McGrath, Thomas.	1849	Paradis, Pierre E.	1867
McGregor, Duncan.	1861	Parker, Rufus S.	1866
McInnes, Walter J.	1885	Parker, Charles S.	1866
McIntosh, James.	1859	*Paterson, James	1865
McIntosh, Donald J.	1870	Paterson, James	1864
McIntyre, Peter A.	1867	*Pattie, George	1858
McKeigan, George Lloyd.	1860	Pallen, Montrose A.	1864
McKay, John.	1869	Patton, Edward K.	1867
McKay, Walter.	1854	Pegg, Austin J.	1872
McLaren, Peter.	1861	Pegg, Charles H.	1867
McLaren, Peter.	1869	Perrault, Victor	1852
McLaren, Peter.	1872	Parrier, John	1868
McLean, Alexander.	1860	Perrigo, James, M.A.	1870
McLean, Archibald.	1867	Phelan, Cornelius J. R.	1865
McMicking, George.	1851	*Phelan, Joseph P.	1854
McMillan, John.	1857	Philip, David L.	1861
McMillan, Louis J. A.	1860	Picault, A. C. E.	1857
McMurray, Samuel.	1841	Pickup, John Walworth	1860
*McNaughton, E. P.	1849	*Pinet, Alexis.	1847
McNeesce, James.	1866	Pinet, Alex. R.	1864
McTaggart, Alexander.	1869	Poussatte, Arthur Courthope	1860
McVean, John M.	1865	Powell, Israel Wood.	1860
Meane, John, M. R. C. S. L., Staff Surgeon Major.	1869	Powell, Newton W.	1863
Meigs, Malcolm R.	1865	Powers, George W.	1861
*Meradith, Thomas L. B.	1842	Powers, Lafontaine B.	1864
Mignault Henri Adolphe.	1860	Pringle, George.	1855
Miller, Robert.	1870	Proudfoot, John S.	1868
Mitchell, Fred. H.	1871	Proudfoot, Alex.	1865
Moffatt, John Edward, Staff Surg.	1862	Pronlx, Philias	1844
Moffatt, Walter.	1868	Provost, E. Gilbert.	1859
Mondelet, Wm. H.	1868	Quarry, James J.	1868
Mongenais, Napoléon.	1865	Quesnel, Jules M.	1849
Mount, John W.	1855	Rae, John Hamilton, (Hon.)	1853
Moore, Joseph.	1852	Ralzville, Pierre	1883
Moore, Richard.	1853	Rambant, John, Surgeon, Cana- dian Rifles	1859
Moore, Robert C.	1869	Rattray, Charles J.	1871
*Morrin, Josh. [Hon.]	1850	Raymond Oliver	1850
*Morrison, David R.	1869	Read, Herbert H.	1861
Morrison, John, M. A.	1872	Redzar, Horace F.	1864
Munro, James T.	1872	Reddy, John. (ad eun)	1856
*Neison, Horace.	1861	Reed, Thomas D.	1871
*Nelson, Wolfred. [Hon.]	1848	Reid, Alex. Peter.	1856
Nelson, Wolfred D. E.	1872	Reid, John A.	1871
Nicoll, William R.	1872	Reid, Keaneth.	1864
Nicholls, Charles Richard, Surg. Major, Grenadier Guards.	1862	Reynolds, Robert T.	1836
Nesbitt, James A.	1863	*Reynolds, Thomas	1842
O'Brien, Thomas B. P.	1863	Richard, Marcel.	1864
O'Callaghan, Cornelius H.	1854	Ridley, Henry Thomas.	1852
*O'Carr, Peter.	1857	*Riel, Etienne R. R.	1857
O'Connor, Daniel A.	1861	Rinfret, Ferdinand R.	1868
O'Dea, James Joseph.	1859	*Rintoul, David M.	1854

Richardson, John R.	1865	Shirk, George.	1865
Roberts, Edward T.	1859	Stowbridge, James Gordon.	1862
Roberts, John E., B. A.	1867	Sutherland, Fred. Dunbar	1861
Robertson, James.	1865	Sutherland, William	1836
Robertson, David.	1864	Sutherland, William	1870
Robertson, David T.	1857	Switzer, John E. K.	1865
Robertson, Patrick.	1867	Tabb, Silas E., M.A.	1869
Robillard, Adolphe.	1860	Tait, Henry Thomas.	1860
Robinson, Wesley.	1872	Taylor, William H.	1860
Robitaille, Louis.	1860	Taylor, Sullivan A.	1870
Robitaille, L. T.	1858	Tew, Herbert S.	1864
†Roddick, Thomas G.	1868	Temple, James A.	1865
Rodger, Thomas A.	1869	Thayer, Linus O.	1859
Rooney, Robert F.	1870	Theriault, F. D.	1863
†Ross, George, M. A.	1866	Therien, Honore.	1863
Ross, Thomas.	1863	*Thomson, James	1842
Ross, Henry.	1872	Thompson, Robert.	1852
Ross, William G.	1871	Trenholme, Edward Henry.	1862
Rugg, Henry C.	1865	Trudel, Eugene.	1844
Rumsey, William.	1859	Targeon, Louis G.	1860
Ruttan, Allan.	1862	Tuzo, Henry A.	1853
*Sabourin, Moise.	1849	Ussher, Henry.	1861
Sampson, Jas., (Hon)	1847	Vannerman, Jonathan A.	1850
Sanderson, George W.	1850	Vercoe, Henry L.	1865
Savage, Thomas Y.	1854	Vicat, John R.	1867
Savage, Alex. C.	1866	Wagner, A Dixon.	1872
Sawyer, James E.	1863	Wagner, William H.	1844
Schmidt, Samuel B.	1847	Wakeham, William.	1866
Scholfield, David T.	1869	Walker, Robert.	1851
Scott, Stephen A.	1854	Walsh, Edmond C.	1866
Scott, William E.	1844	Wanless, John R.	1867
*Scriven, George Augustus.	1846	Warren, Frank.	1872
Seagar, Francis R.	1870	Warren, Henry.	1860
Soguin, Andre.	1848	Waugh, William Z.F.	1872
Senkler, A. E.	1863	Webb, James T. S.	1871
*Sewell, Stephen C. (ad eun)	1843	Weilbrenner, Remi Claude.	1851
Sewell, Colin. (ad eun).	1869	Weir, Richard.	1852
Sharpe, Wm. James.	1872	Wherry, John.	1862
Shaver, Peter Rolph.	1854	Whiteomb, Josiah G.	1848
Shaver, R. N.	1857	Whitford, R.	1857
Shoebottom, Henry.	1857	Whitwell, William P. O.	1860
*Simard, Amable.	1852	Whyte, Joseph A.	1870
Simpson, Thomas.	1854	*Widmer, Christopher, (Hon).	1847
Smallwood, John R.	1868	Willcox, Marshall B.	1868
Smith, Daniel D.	1868	Wilson, Benjamin S.	1856
*Smith, Edward W.	1859	Wilson, Robert M.	1850
Smith, Norman A.	1870	Wilson, William.	1857
Smythe, T. W.	1848	*Wilscam, John Wilbrod.	1846
Sparham, Eric B.	1852	Wolverton, Algeron, B. A.	1867
Sparham, Terence.	1841	Woods, David, Staff Surgeon.	1860
*Squire, William Wood, M. A.	1864	Wood, George C.	1849
Stanton, George.	1868	Wood, George.	1863
Stark, George A.	1872	Wood, Hannibal W.	1865
*Staunton, Andrew Aylmer, Surgeon Royal Artillery	1845	Woodfull, Sam. Pratt. Asst.-Surg.	
Stevens, Alex. D.	1857	Royal Artillery.	1864
Stevenson, James McGregor.	1856	Workman, Benjamin.	1853
*Stevenson, John L.	1855	Workman, Joseph.	1835
Stevenson, Robert A.	1871	Worthington, Edward. (ad eun)	1868
Stewart, Aleksander.	1872	Wright, Henry P.	1872
Stewart, John Alexander.	1862	Wright, Stephen.	1859
Stewart, James.	1869	Wright, William.	1848
Stephenson, James.	1859	Wye, John A.	1868
Stimpson, Alfred O.	1868	Youker, William.	1870

\*Deceased.—† Holmes Medallist.

## APPENDIX.

### DISEASES, ACCIDENTS, &c., &c., TREATED DURING THE YEAR IN THE MONTREAL GENERAL HOSPITAL.

DISEASES, &c.	Discharged	Died.	DISEASES, &c.	Discharged	Died.	DISEASES, &c.	Discharged	Died.
Abortio	1		Brought forward	226	20	Brought forward		
Abscessus Ab.	40	1	Dysenteria Ac.	16	1	Hornia		
" Chr.	1		Dyspepsia	26		" Tarsi	2	
Aderitis	3		Ebrietas	1		Hydatides Uteri		
Anabustis	19		Eclampsia Puer.	1		Hydrocoele	4	
Anemorrhoea	1		Ectyma	2		Hydrocephalus Ch.		
Anomia	1		Ectropion	1		Hypogon.	1	
Anasarca	1		Eczema Ac.	4		Hysteria	14	
Anchylosis	2		" Ch.	1		Impetigo	2	
Anurismus Arteric.	1		Casititis	2		Capitis		
" Polyleal.	1		Emphyse Palmon.	1		Insolatio		
Anthrax	1		Emphyema	1	4	Inversio Uteri	2	
Apoplexis			Endometritis	1		Indis	4	
Arthritis Ch.	2		Enteritis	3	1	Ischuria	1	
Asthma	1		Entropion	4		Refluxus	8	
Astites	1		Epilepsia	3	1	Laryngitis Ac.	2	
Atresia. Iris	12		Epistaxis			Ch.		
Balanzia	1		Epithelioma			Leucoma		
Brachialis Ac.	25	2	Erysipelas	26		Leprosy		
" Ch.			Erythema Nodos.	3		Lichen Ruber	1	
Bubo	1		Favus			Lupis	2	
Bursitis	3		Fecula	67		Luxatio ilium	2	
Calculus Vesic.	6		Febria a Potu	25		Mastitis Ac.		
Carcinoma Hepatis			" Intercost.	14		Mastigran.		
M. Lingua	1		" Post partum.	8		Memorrhagia	5	
M. Mammal.	2		Typhoides	52	6	Muriali	19	7
Me Recu.	1		Fistula in Ano.			Mrb. Brighti		
" Uteri	1		Iachryns.	1		" Cordis	12	
Me Vire.	1		Fractura Clavic.	3		" Coxa	4	
*M. Caries Clavix	1		" Cruris.	15		Plumbicus	1	
M. Ciceranil.	1		Cruris Co.			Myelitis Ch.	3	
M. Phlegmias	4		Femoris	19		Necrosis	4	
M. Tissa	1		" us.			Nephritis Ac.	2	
M. Vertebraeum	4	1	united			Neuralgia	1	
M. Var.	3		" et ha.			Oncycla	1	
Cataracta	10		mori	1		Ophthalmia Gonoc.	3	
Cellulitis	4		fibula.	10		" Sclerot.	2	
" Pector.	1		Humeri.	10		" Tarsi	1	
Cerebris Ac.	1		Maxill. Line.	2		Orchitis	2	
" Un.			Metacarp.	1		Otorrhoea	2	
Cholera Canadensis			" Co.	2		Calculia	2	
" Infusum	1		Motatarsi.	2		Paralysis Part.	8	
Cinatrix	2		Oss. Nas.	2		Paralymposis	1	
Colica	1		Pelvis.	2		Paroxysmia	19	
Concussio Cerbera.	1		Phalang.	2		Paroxysmis	1	
Condylomat.	1		Radius.	5		Peritonitis Ac.	10	
Conjunctivitis	4		" of Uvea	2		Peritonitis	4	1
" Vagoton.	1		" Co.	1		Ch.	1	
Contractio Utr.	22		Tibia.	1		Portugis	1	
Contractio Cervi	1		Tununculus.	1		Phlegmasia Dolens	1	
Contusio	26		Vangraena.	1		Phthisis Ac.	1	
Cystitis Ac.	6		Introdynia	1		" Ch.	28	25
Damittis	21		Gelatio.	13		Pleuritis	8	
" peripartum.	4		Glandors.	2		Pleurodynia	15	
" Scutis.	0		Gonorrhoea	18		Pleuropneumonia	6	
Delirium Tremens	31		Haematuria	1		Pneumonia	14	8
Dementia			Hæmoptysis.	2		Prolapsus An.	1	
Diabetes	1		Hæmorrhoides.	6		" Uteri	2	
Diarrhoea	6		Hepatitis.	1		Trontatilia Ac.	3	1
						" Ch.	1	1
Carried forward	136	20	Carried forward			Carried forward		

DISEASES, ACCIDENTS, &c., &c., TREATED DURING THE YEAR IN  
HOSPITAL.—(Continued.)

DISEASES, &c.	Discharged	Died	DISEASES, &c.	Discharged	Died	DISEASES, &c.	Discharged	Died
Brought forward			Brought forward			Brought forward		
Pronige Scabies	1		Strictura Recti	8		Tumor Fibroid	1	
Pterygium	1		" Urtithrm	7		" Mammæ	3	
Pycnitis	1		Subluxatio	11		" Myeloid	1	
Rachitis	1		Sycoisis Menti	1		" Oculi	1	
Retinitis	3		Synovitis Ac.	9		" Ovarii	2	
Retroflexio Uteri	1		" Ch	2		" Uteri	2	
Rheumatism Ac.	43		Syphillis Ac.	61		" Var.	3	
" Ch.	14		" Ch.	21	1	Ulcus Cornue	20	
" Musc.	39		Tenia Soltum	1		Gastric	1	
Scabies	8		Talipes Varus	2		Recti	2	
Scarlatina	8		Tonsillitis	13		" Urtithrm	1	
Solitaria	4		Torticollis	4		" Uteri	5	
Solocottis	2		Trachoma	31		Var.	53	2
Sinus	3		Tumor Abdom.	1		Varicella	1	
Strabismus	3		" Adipose	3		Vulnus	21	2
Strictura esoph.	1		" Colli	1		" Oculi	2	
Carried forward			Carried forward			Total	1343	127

## MAJOR OPERATIONS.

Amputation of Thigh	2	Brought forward	22
" Leg	1	Extraction of Cataract	11
" Arm	5	Lithotomy	3
" Foot	2	Lithotomy	3
" Hand	2	Perineal Section	1
" Breast	2	Paracentesis Abdominis	1
Excision of Knee-joint	3	Operation for ununited Fracture of	
" Cancerous Tumor	2	Femur	1
" Fibroid Tumor of Uterus	2	Extirpation of Eyeball	1
" Fatty Tumor	1	Total	43
Carried forward	22		

## MINOR OPERATIONS.

Amputation of Fingers	23	Brought forward	148
" Toes	22	Iridectomy	8
Excision of Tumors : Cystic	26	Removal of Sequestrum	4
" Fatty	9	" Foreign body from eye	3
" Fibroid	4	" " " Nose	4
" Adenoid	1	" " " Gastro-pharynx	2
" Conjunctival	1	Tapping Hydrocele	10
" Mammary	1	Evulsion of Nasal Polypus	6
Epithelioma	1	" Nail	6
Operation by Entroscopy	14	Paracentesis Thoracis	5
" Fistula lachrym.	8	" Oculi	2
" in Aao.	8	Catheterism	125
" Strabismus	3	" of Nasal Duct	30
" Cataract	3	Cauterization of Cystic Tumors	5
" Varicocèle	3	Reduction of Paraphymosis	4
" Hydroceles	4	Abscision of Tonsil	7
" Botomia	2	Urethrotomy	1
" Ununited Fracture	1	Skin Grafting	7
" Hernia Testis	2	Vaccinations	57
" Hærolig	1	Tooth Extracted	245
Circumcisition	8	Incisions Var.	302
ligature of Fixomorphosis	3	Wounds dressed	392
Vagotomy	5		
Carried forward	148	Total	1573

## FRACTURES TREATED DURING THE YEAR.

IN-DOOR.

Simple.....	62
Compound.....	15
Total.....	77

CUT-DOOR

Fracture of Acromion.....	1	Brought forward.....	17
" Clavicle.....	12	Fracture of Phalanges.....	1
" Femur.....	1	" " Co.....	1
" Fibula.....	1	" Radius.....	15
" Humerus.....	1	" Ribs.....	2
" Metacarpal Bone.....	1	" Ulna.....	2
Carried forward.....	7	Total.....	42

## DISLOCATIONS REDUCED DURING THE YEAR.

In-door: Of Shoulder.....	2
Out-door.....	7
Total.....	9

## CONSULTING PHYSICIANS.

GEORGE W. CAMPBELL, Esq., M.A., M.D. | WILLIAM SUTHERLAND, Esq., M.D.  
ROBERT CRAIK, Esq., M.D.

## ATTENDING PHYSICIANS.

WILLIAM FRASER, Esq., M.D.	D. C. McCALLUM, Esq., M.D.
W. E. SCOTT,	JOHN REDDY,
R. P. HOWARD,	G. E. FENWICK,
W. WRIGHT,	J. M. DRAKE,

## RESIDENT MEDICAL OFFICERS.

GEORGE ROSE, A.M., M.D., House Surgeon; T. G. RODDICK, M.D., Assist. House Surgeon.

## HOUSE STEWARD.

MR. EDWARD RUSSELL.

## MATRON.

MISS FORBES.