

Pages Missing

ANNUAL ANNOUNCEMENT
OF THE
FACULTY OF MEDICINE

OF THE

McGill University,

MONTREAL,

FOR THE THIRTY-NINTH SESSION,

1871-72.



MONTREAL:

PRINTED FOR THE UNIVERSITY BY J. C. FECKET, ST. JAMES STREET.

1871.

McGill University, Montreal.

The thirty-ninth Session of the University, being the nineteenth under its amended Charter, will commence in the Autumn of 1871. The classes in the Faculty of Arts will open on the 13th of September, those in the Medical Faculty on the 3rd of October, those in the Law Faculty, on the 3rd of October, and those of the McGill Normal School on the 1st of September.

The Courses of Study in the University, and the distinctions which it offers, may be summed up as follows:—

I. MCGILL COLLEGE.

THE FACULTY OF ARTS.—The Course for Students entering this Faculty for the Degree of B. A., consists of Classics, Mathematics, English Literature, Logic, Mental and Moral Science and Modern Languages, and extends over four Sessions of eight months; but students may enter, on examination, at the beginning of the Second Year, thus reducing the course to three years. Medical and Law Students are also entitled to exemptions enabling them to take the third and fourth Years in Arts with the First or Second in Medicine or Law. Students not desirous of proceeding to the Degree in Arts, may take *Partial Courses of Study* extending over one or more Sessions. Details on these subjects, and also with reference to *Honour Courses, Medals and Prizes, Sessional Fees, &c.*, will be found in the Annual Calendar.

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 Degree of B. C. L.

II. AFFILIATED COLLEGES.

MORRIN COLLEGE, Quebec, and ST. FRANCIS COLLEGE, Richmond, are affiliated Colleges in Arts; The Congregational College of British North America, Montreal, and the Presbyterian College of Montreal, are Affiliated Theological Colleges.

III. 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 Schools. Teachers in training in the Normal School are employed in these Schools, under the supervision of the Head Master and Mistress.

The Calendar, with details of all the above Courses, may be obtained on application to the Secretary. The present announcement relates specially to the Faculty of Medicine.

GOVERNING BODY OF THE UNIVERSITY.

VISITOR:—

His Excellency THE RIGHT HON. BARON LISGAR, 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.
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THE HON. CHRISTOPHER DUNKIN, M.A.,
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PRINCIPAL:—

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

FELLOWS:

VEN. ARCHDEACON LEACH, D.C.L., LL.D., *Vice-Principal and Dean of the Faculty of Arts.*
HENRY ASPENWALL HOWE, LL.D.
THE HON. J. J. C. ABBOTT, D.C.L., Q.C., M.P., *Dean of the Faculty of Law.*
BROWN CHAMBERLIN, M.A., D.C.L., M.P.
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GEORGE W. CAMPBELL, M.A., M.D., *Dean of the Faculty of Medicine.*
JOHN H. GRAHAM, M.A., LL.D., (Norwich, U. S.), *Principal of St. Francis College, Richmond.*
REV. JOHN COOK, D.D., *Principal of Morrin College, Quebec.*
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REV. GEORGE CORNISH, M.A., *Professor of Classical Literature, McGill University.*
P. R. LAFREYNE, B.C.L., *Professor of Civil Procedure and Jurisprudence, McGill University.*
HON. T. K. RAMSAY, M.A., *Professor of Civil Law, Morrin College.*
ROBERT A. LEACH, M.A., B.C.L.
REV. HENRY WILKES, D.D., *Professor of Homiletics and Pastoral Theology 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.
JOHN REDDY, M.D.
SAMUEL B. SCHMIDT, M.D.
W. E. SCOTT, M.D., *Professor of Anatomy, McGill University.*
WILLIAM H. HICKS, Esq., *Principal of McGill Normal School.*
NORMAN W. TRENHOLME, M.A., B.C.L., *Lecturer in Roman Law.*
REV. JOHN JENKINS, D.D., *Chairman of the Protestant Board of School Commissioners for the City of Montreal.*

(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 BAYNES, B.A.

Office, Bunsido 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,
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,
Professor of Midwifery, and the Diseases of Women and Children.
529 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.
Corner of Craig Street and Place d'Armes Hill.

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.

WILLIAM FULLER, M.D.
Demonstrator of Anatomy,
189 McGill Street.

G. P. GIRDWOOD, M.D.,
Lecturer in Practical Chemistry.
28 Beaver Hall Terrace.

GEORGE ROSS, M.A., M.D.
Curator of Medical Museum.
Montreal General Hospital.

H. ASPINWALL HOWE, A.M., LL.D.
Matriculation Examiner.
265 Sherbrooke Street.

Faculty of Medicine.

The Principal, (ex-officio.)

Professors,—CAMPBELL.

FRASER.

SCOTT.

WRIGHT.

HOWARD.

MCCALLUM.

CRAIK.

FENWICK.

DRAKE.

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

Registrar,—R. CRAIK, M. D.

Demonstrator, - Dr. Fuller.

Lecturer on Practical Chemistry,—Dr. GIRDWOOD.

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

The thirty-ninth Session of the Medical Faculty of McGill University will be opened on Tuesday 3rd October, 1871, with a general Introductory Lecture, at 11 A.M. The regular Lectures will commence on Wednesday the 4th Oct., at the hours specified in the time table, and will be continued during the six months following.

The Faculty have much pleasure in announcing that the Governors of the University have undertaken, at a large expense, the erection of a new and commodious building for the use of the Medical Department. The building is now in progress; and, while its appearance and surroundings will be pleasing to the eye, its position, size and internal arrangements will be such as to conduce to the health, comfort and progress both of Students and teachers.

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.

Enregistration 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 within the prescribed period of 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.

The ample and varied means which are placed at the disposal of

the student by this University, together with the large hospitals in connection with it, are briefly referred to in the following pages.

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, Roque, 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, Willian, Bateman, &c., &c.) will be employed; also Morbid preparations and models of diseased parts.

6. **SURGERY.**—[Prof. Campbell]—Divided into Principles and Prac-

tice, 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 one course of Botany and Zoology, on which subjects separate Lectures are delivered to Medical Students. Medical Students will also have access 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.—[Dr. Girdwood.]—Thorough instruction is given in the different departments of Practical Chemistry, under the personal supervision of the Lecturer; and the course includes blow-pipe 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 begun last year will be continued, and all Matriculated Students will be permitted to attend it without charge. This course will commence on the 4th July, and terminate on the 23rd Sept., and will consist of a daily out-door clinic conducted on alternate days, during the first six weeks by Professors Howard and McCallum, and during the last six by Professors Fenwick and Drake. (Professors Howard and Fenwick—Mondays, Wednesdays and Fridays; Professors McCallum and Drake—Tuesday, Thursdays and Saturdays.) In addition to the above, daily bed-side instruction will be given during the same months, 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, A M., M.D. They will be begun 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.

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-maché models.

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 a six months' ticket is Six Dollars ; for perpetual, Sixteen 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.

PAST SESSION.

The total number of Students in the past Session was 150, (an increase of 10 over the preceding Session). Of these there were from the Province of Ontario 78 ; from the Province of Quebec 61 ; Nova Scotia 4 ; New Brunswick 1 ; Newfoundland 2 ; Prince Edward Island 2 ; United States 2.

The number of Students who passed their Primary Examination, which includes Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Botany or Zoology, was 26 ; alphabetically arranged as follows :—

Allan, Hamilton,	West Osgoodo, O.
Blackader, Alex. D.,	Montreal, Q.
Brown, Arthur A.,	Kingsey, Q.
Christie, George H.,	Lachute, Q.
Copeland, William L.,	St. Catherines, O.
Cram, Daniel C.,	Almonte, O.
Farwell, Geo. M. G.,	Oshawa, O.
Gernon, George W.,	St. Laurent, Q.
Hamilton, John R.,	Stratford, O.
Hebert, Zotique,	St. Constant, Q.
Hetherington, Harry,	Melbourne, Q.
Howard, Robert,	St. Johns, Q.
Jackson, Samuel N.,	Montreal, Q.
Kelly, Thomas,	Durham, O.
Mallory, Albert E.,	Cobourg, O.
Marceau, Louis T.,	Napierville, Q.
McLaren, Peter,	Lanark, O.
Monro, James T.,	Roxburgh, O.
Morrison, John, B.A.,	Waddington, N. Y.
Nicol, William R.,	St. Mary's, O.
Sharpe, William J.,	Simcoe, O.
St. John, Leonard,	St. Catherines, O.
Stark, George A.,	Milton, O.
Stewart, Alexander,	Hampstead, O.
Wagner, A. Dixon,	Dickenson's Landing, O.
Wagh, Wm. E.,	London, O.

The number of Students who passed their Final Examination for the Degree of M.D., C.M. was 29. Of these, 16 are from Ontario ; 9 from Quebec ; 2 from Nova Scotia ; 1 from New Brunswick, and 1 from Newfoundland.

Their names, residences, and subjects of their Theses, are as follows:—

NAMES,	RESIDENCES.	THESES.
ALEXANDER, R. A.	Stoney Creek, O.	Urinary Calculi.
BEAUDRY, L. H.,	St. Pio, Q.	Pathology of the Secretions.
BLACKADER, ALEX. D., B.A.,	Montreal, Q.	Common Sensation.
BRISSETT, H. R.,	Chambly, Q.	Diseases of the Heart.
CATTANACH, A. J.,	Fergus, O.	Morbus Coxæ.
CLARKE, W., B.A.,	Montreal, Q.	Acupressuro.
D'AVIGNON, F. F.,	St. Mathias, Q.	Strabismus.
DUNCAN, G. M.,	Bathurst, N.B.	Chloral.
DUNCAN, JOHN,	Port Dover, O.	Calculus Vesicæ.
FAULKNER, G. W.,	Belleville, O.	Dysentery.
FREEMAN, C. M.,	Milton, N. S.	Diabetes Mellitus.
GARDNER, M.,	Hespeler, O.	Typhoid Fever.
HAMILTON, J. R.,	Stratford, O.	Talipes Varus.
HUNT, L. G.,	Halifax, N. S.	Tubercular Meningitis.
JOHNSTON, T. G.,	Sarnia, O.	Diabetes Mellitus.
LOCKE, C. F. A.,	Barrie, O.	Atonic Dyspepsia.
MCCONKEY, T. C.,	Barrie, O.	Erysipelas.
MAJOR, G. W., B.A.,	Montreal, Q.	Enterorrhœa Infantum.
MARSTON, ALONZO W.;	Hull, Q.	Circulation of the Blood.
MATHIESON, J. H.,	Embro, O.	Surgical Cases.
MITCHELL, F. H.,	London, O.	Scarlatina.
RATTRAY, C. J.,	Cornwall, O.	Veneral Diseases.
REED, T. D.,	Montreal, Q.	Pneumonia.
REID, J. A.,	St. John's, N. F.	Vivisection.
ROSS, W. G.,	London, O.	Typhoid Fever.
STEVENSON, R. A.,	Cayuga, O.	Post Partum Hemorrhage.
WARREN, F.,	Whitby, O.	Debility.
WEBB, J. T. S.,	Montreal, Q.	Neuralgia.
WRIGHT, H. P.,	Ottawa, O.	Intermittent Fever.

Of the above named gentlemen, four have not yet completed their twenty-first year, and cannot therefore receive their diplomas at the present convocation. Their names are Messrs. Locke, McConkey, Warren, and Wright. They have, however, passed all the examinations, and fulfilled all the other requirements, and only await their majority to receive the degree.

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 John H. Mathieson, Embro. O.

The PRIZE for the FINAL examination was awarded to H. P. Wright, Ottawa, O.

The PRIZE for the PRIMARY examination was awarded to Thomas Kolly, Durham. O.

The following gentlemen in the order of merit deserve honorable mention. In the final Examination, Messrs. R. A. Stevenson, T. G. Johnston, W. Clarke, B. A., A. J. Cattanaeh, C. F. A. Loeke, and W. G. Rees.

In the primary examination Messrs. H. Allan, L. T. Marceau, G. A. Stark, A. A. Browne, B. A., and W. L. Copeland.

PROFESSORS' AND LECTURERS' PRIZES.

BOTANY.—1st Prize; Joseph Williams,

2. B. Wales,

Prize for Collection of Plants, J. B. McConnell,

ZOOLOGY.—Prize; M. D. Starke,

PRACTICAL ANATOMY.—*Senior Class.*—Prize, J. Hills, Honorable mention, Messrs. Alguire, Kittson, Carmichael, and Ward.

Junior Class.—Prize, Comeau and Ellison equal. Honorable mention, Messrs. Chevalier, Young, Rattray and Molson,

Practical Chemistry.—Prize, F. J. Shepperd.

Students who have passed the Examinations in Botany and Zoology.

BOTANY.

(*Class 1.*)—Joseph Williams, (prize), B. Wales, (2nd prize); T. P. Hockridge, W. A. Molson, E. Archibald, R. W. Hurlburt, J. McLeod, G. N. Jones, A. McSwain, A. M. Speer, A. Rogers. (*Class 2.*)—R. W. Bell, S. R. Ellison, R. McDonald, D. McCormick, J. Comeau, R. F. Godfray, J. W. Whiteford, C. S. Moore, M. Ward, J. McDiarmid, C. Morrow, J. Y. Farley, R. C. Young, H. R. Perry, (*Class 3.*)—C. J. Rattray, G. Mc. G. Farewell, A. McMillan, N. E. Chevalier, W. O. Prosser, H. Wigle, C. S. Burland, H. Brown, G. Crawford, R. Reddick, W. W. Mines, J. Roy, J. McBain.

ZOOLOGY.

(*Class 1.*)—Mark D. Stark, (Prize). J. Williams, T. G. Cameron, W. Brydon, (*Class 2.*)—C. J. Woolway, W. L. Hume, Isaac W. Wallace, O. Bruneau.

EXTRACTS FROM THE REGULATIONS.

§ 1. Courses of Lectures, Fees, &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.

5th. 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; and Medical Jurisprudence, 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 in 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 Enregistration for which each Student shall pay a fee of \$2.

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 enregistration.

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 re-
quired, of three months' dura-
tion.*

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 the 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 subject 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 :—

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.

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.

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

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis McGill.

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 vite halitum, perseveraturum. tum porro artem medicam,

canto, 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 spontenti adsit Numen.

12. 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.

13. 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.

BOOKS RECOMMENDED TO STUDENTS.

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

CHEMISTRY.—Fownes, Miller, Roscoe.

MATERIA MEDICA.—Pereira's Manual by Farro, 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, Gross' do, Erichsen's do, Druitt's do.

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

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

MIDWIFERY.—Churchill, Ramsbotham, Cazeux.

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

STUDENTS OF THE UNIVERSITY.

MEDICAL FACULTY.

† Alexander, Robert A., Stoney Creek.	O.	Jamieson, Thomas A., Glengarry,	O.
Alguire, Duncan O., Lunenburg,	O.	† Johnston, Thomas G., Sarnia,	O.
Allan, Hamilton, Osgood,	O.	Jones, George N., St. Andrews,	Q.
Archibald, Edward, Musquodoboit N. S.	O.	Jones, H. J. M. Montreal,	Q.
Badgley, John C. N. Montreal	Q.	Kelly, Thomas, Durham,	O.
† Beaudry, Louis H. St. Damase	Q.	Kittson, Edmund G., Hamilton,	O.
Beers, Wm. G. Montreal,	Q.	Latour, Andre, Lachine,	Q.
Bell, Robert, Montreal,	Q.	Locke, Charles F., A. Barrie,	O.
Bell, Robert N. Carleton Place,	Q.	McBain, John Williamstown,	O.
† Blackader, Alex. D., B.A. Montreal,	Q.	McConkey, Thomas C., Barrie,	O.
† Brissett, Henry R., Chambly,	Q.	McConnell, John B., Chatham,	Q.
Brissette, Milton H. Montreal,	Q.	McCormick, Andrew G., Durham,	Q.
Browne, Arthur A., B.A., Kingsey,	O.	McDermid, James, Lanark,	O.
Brown, Henry, London,	Q.	McDonald, James D. A., St. Francois,	Q.
Burland, Samuel C., Montreal,	Q.	McDonald, Roderick A., Cornwall,	O.
Barland, William H., B. Montreal,	Q.	McLaren, John R. B.A., Montreal,	Q.
Cameron, James C. Niagara Falls,	O.	McLaren, Peter B.A., Lanark,	O.
Campbell, Kenneth, Montreal,	Q.	McLeod, James, Uigg,	P. E. I.
Carmichael, Duncan A., Beachburg,	O.	McMillen, Ancas J., Edwardsburg,	O.
† Cattanach, Andrew J., Fergus,	Q.	McPherson, D. T., Lancaster,	O.
Chavalier, Napoleon E. St. Gregoire,	Q.	McSwain, Angus, Belfast,	P. E. I.
Christie, George H., Lachute,	Q.	Maguire, Bernard D., Joliette,	Q.
† Clarke, Wallace, B. A., Montreal.	Q.	† Major, George W., B.A. Montreal,	Q.
Cline, John D. Cornwall,	O.	Mallory, Albert E., Cobourg,	O.
Comeau, Joseph Henryville,	Q.	Marceau, Louis T., Napierville,	Q.
Copeland, William L., St. Catharines,	O.	† Marston, Alonzo W., Hull,	Q.
Craig, Thornton, Glengary,	O.	† Mathieson, John H., Embro,	O.
Cram, Daniel C., Almonte,	O.	Miller, John N., Montreal,	Q.
Crawford, George, Brockville,	O.	Mines, William W., Montreal,	Q.
† D'Avignon, Fred. F., St. Mathias,	Q.	† Mitchell, Frederick H., London,	O.
Dorland, James, Adolphustown,	Q.	Molson, William A., Montreal,	Q.
Dubno, Godfroi, Chambly,	Q.	Monk, George H., Montreal,	Q.
Duclos, Esrom A., Montreal,	Q.	Moore, Charles S., London,	O.
Duncan, Gideon M., Bathurst,	N. B.	Morrison, John, M.A., Montreal,	Q.
Duncan, John, Port Dover.	O.	Morrow, Charles, Tecumseh,	O.
Edwards, Oliver C., Clarence,	Q.	Munro, James T., Roxburgh,	O.
Ellison, Sarah R., St. Thomas,	O.	Nelson, Welfred D. E., Montreal,	Q.
Ewing, William, Hawkesbury,	O.	Nicol, William R., St. Mary's,	O.
Farewell, George M., Oshawa,	O.	O'Brien, David, Almonte,	O.
Farley, John J., Canifton,	O.	O'Brien, Robert S. B., L'Orignal,	O.
† Faulkner, George N., Bolleville,	O.	Osler, William, Dundas,	O.
Fin, John A. C., Montreal,	O.	Pattae, Richard P., Hawkesbury,	O.
† Freeman, C., M. Milton,	N. S.	Perry, Hezekiah R., Coteau Landing,	O.
† Gardner, Matthew, Hespeler,	O.	Prosser, William O., Stormont,	O.
Gaviller, Edwin A., Montreal,	Q.	† Rattray, Charles J., Cornwall,	O.
Gernon, George N., St. Laurent,	Q.	Rattray, Chas. J., Portage du Fort,	O.
Godfrey, Robert F., Montreal,	Q.	Reddick, Robert, Prescott,	O.
Guest, Thomas F., St. Mary's,	O.	† Reed, Thomas D., Montreal,	Q.
† Hamilton, John R., Stratford.	O.	† Reid, John A., St. Johns,	N. F.
Harvey, William A., Harriston,	O.	Richmond, Peter D., Louisville,	U.S.
Hebert, Zotique, Montreal,	Q.	Robinson, Wesley, M'rkham,	O.
Hetherington, Henry, Melbourne,	Q.	Rogers, Amos, Simcoo,	O.
Hils, Joseph, St. Gregoire,	Q.	† Ross, William G., London,	O.
Hockridge, Thomas G., Bradford,	O.	Rowe, Edward J., Ameliasburgh,	O.
Howard, Robert St. John's,	Q.	Roy, Joseph, St. Thomas,	Q.
Hume, William L., Leeds,	O.	Ryan, Charles M., Montreal,	Q.
Hunter, William M., Cornwall.	O.	Sicotte, Rudolph E., St. Hyacinthe,	Q.
† Hunt, Lewis G., B. A. Halifax.	N. S.	Shepherd, Francis J., Montreal,	Q.
Hulburt, Richard W., Mitchell,	O.	† Speer, Andrew M., Richmond,	Q.
Jackson, Samuel N., Montreal,	Q.	Stark, George A., Milton,	O.
Jackson, William F., Brockville,	O.	Stark, Mark D., Galt,	O.

St. Denis, John A., Point Fortune,	Q.	Ward, William T., Boundary Line,	Q.
Stevenson, John A., Cayuga,	O.	Ward, Michael, Montreal,	Q.
Stevenson, Robert A., Cayuga,	O.	Warren, Frank, Whitby,	O.
Stewart, Alexander, Perth,	O.	Watgh, William E., London,	O.
St. Germain, Valmore, St. Hyacinthe,	Q.	† Webb, James J. S., Montreal,	Q.
St. John, Leonard, St. Catherines,	O.	Webster, Henry B., Kentville,	N.S.
Suteliffe, Marcus H., Port Dover,	O.	Whelan, George N., Brigus,	N.F.
Sutherland, Walter, Hinchinbrooke,	Q.	Whiteford, James W., Belleville,	O.
Tracey, Andrew W., Island Pond;	U.S.	Wig's, Hiram, Kingsville,	O.
Wagner, A. D., Dickenson's Land'g.;	O.	Williams, Joseph, London,	O.
Wales, Benjamin, St. Andrews,	O.	Woolway, Christopher J., St. Mary's,	O.
Walkem, William W., Quebec,	Q.	Wright, Henry P., Ottawa,	O.
Wallace, Isaac W., Milton,	Q.	Young, Hugh J., Montreal,	Q.
Walton, George O., Montreal,	Q.	Young, Robert C., Barton,	C.

† M.D. C. M., 1871.



GRADUATES OF THE UNIVERSITY.

DOCTORS OF MEDICINE.

Adsetts, John.....	1866	Bucke, Richard Maurice.....	1862
Alexander, Robt. A.....	1871	Buoke, Edward H.....	1852
Alloway, Thomas Johnson.....	1869	Buckle, John M. C.....	1869
Anderson, Alexander.....	1876	Buckley, William P.....	1870
Anderson, John C.....	1865	Bull, George Joseph.....	1869
Archer, Thomas.....	1869	Bullen, Charles F.....	1864
Ardagh, Johnson.....	1869	Burgess, John A.....	1868
*Arnoldi, Daniel, Montreal. [Hon.].....	1847	Burch, Benjamin T.....	1865
Atkinson, Robert.....	1862	Burland, John H.....	1863
Ault, Alexander.....	1860	Burrows, Philip.....	1866
Ault, Charles.....	1855	Burnham, Robert Wilkins.....	1860
Ault, James F.....	1855	Burns, Alfred J.....	1854
Ault, Edwin D.....	1868	Burritt, Horatio C.....	1863
Austin, Fred. John.....	1862	Butler, George C.....	1865
Aylen, John.....	1857	*Buxton, John N.....	1849
Aylen, James.....	1863	Campbell, Donald Peter.....	1862
Backhouse, John B.....	1870	Campbell, Francis Wayland.....	1860
Bain, D. S. E., Staff Surgeon Maj.....	1868	Campbell, Geo. W., M. A., [ad eun.].....	1843
Baird, James.....	1870	Campbell, Samuel.....	1866
Baker, Albert.....	1848	Campbell, John.....	1869
Barclay, George.....	1870	Carey, Augur D. L..... [ad. eun.].....	1864
*Barnston, James..... [ad eun.].....	1856	Cassidy, David M.....	1867
Battersby, Charles.....	1861	Cassidy, John F.....	1865
Baynes, George Alymer.....	1869	Carroll, Robert W. W.....	1869
Beattie, David.....	1862	Carson Augustus.....	1843
Beaudot, Alfred.....	1865	Cartor, Samuel A.....	1859
Beaudry, Lewis H.....	1871	Casgrain, Charles E.....	1851
Bell, John, M. A.....	1866	Cattanach, Andrew J.....	1871
Bellow, Alfred.....	1852	Chagnon, Vincenslaus G. B.....	1861
Bergeron, Joseph.....	1870	*Challinor, Francis.....	1849
Bergin, Darby.....	1847	Cherry, William.....	1869
Bessey, William E.....	1863	Ches'oy, George Ashbold.....	1862
Bendor, Prosper.....	1865	Chevalier, Gustavo.....	1860
Bibaud, Jean, G. J.....	1843	Chipman, Clarence J. H., B. A.,.....	1868
Blackader, Alex. D., B. A.....	1871	Christie, John B.....	1865
Blacklock, John J.....	1851	Christie Thomas.....	1848
Blanchet, J. B.....	1863	Church, Charles Howard.....	1862
Blair, Robt. C.....	1865	Church, Clarence R.....	1867
Bligh, John W.....	1865	Church, Collor M.....	1855
Bogart, Irvine.....	1859	Church, Levi R.....	1857
Boulter, George Henry.....	1852	Church, Mills Komble.....	1864
Boyer Louis.....	1842	Church, Peter H.....	1846
*Bylan, Andrew A.....	1857	Clarke, Octavius H. E.....	1870
*Bowman, William Edward.....	1860	Clarke, Wallace, B. A.....	1871
Bower, Silas J.....	1865	Clark, Richard A.....	1870
Bradley, William.....	1869	Clomesha, John Wordsworth.....	1867
Braithwait, Francis H.....	1863	Clement, Victor A.....	1869
Brandon, John.....	1867	Cluness, Daniel.....	1870
Breslin, William Irwin, Asst. Surg- geon 46th Regiment of Line, 1847		Codd, Alfred.....	1865
Brigham, Josiah S.....	1848	Collins, Charles W.....	1869
Brissett, Henry R.....	1871	Comeau John B.....	1870
Bristol, Amos S.....	1850	Cooke, Charles H.....	1866
Brodour, Alphonso.....	1863	Cooke, Herman L.....	1867
Brooks, Samuel T.....	1851	Cooke, Sidney P.....	1869
Browse, Jacob E.....	1861	Corbett, Augustus M.....	1854
Browse, William H.....	1847	Corbett, William H.....	1854
Brown, Peter E.....	1863	Corlis, Josiah.....	1869
Bruneau, Adolphe.....	1853	Carson, John.....	1866
Bruneau, Olivier T..... [Hon.].....	1843	Cowley, Thomas Mc J.....	1870
Bruneau, Onesime.....	1851	Cox, Frank.....	1869
Bryson, William G.....	1867	Craig, Robert.....	1854
		*Crawford, James..... [ad eun.].....	1854

Crichton, Stuart.....	1865	Fraser, Donald M.....	1869
Culver, Joseph R.....	1848	Fraser, Donald.....	1868
*Junyngname, W.C. Thurlow.....	1858	Freeman, Charles M.....	1871
Daly, Guy D. F.....	1869	Fuller, W.....	1866
Dansereau, Charles.....	1862	Fuller, Horace L.....	1870
Dansereau, Charles.....	1862	Fulton, James H.....	1863
Dansereau, Pierre.....	1855	Garvey, Joseph.....	1852
D'Avignon, Fred. F.....	1871	Gardner, Matthew.....	1871
*Deane, Peter Warren.....	1847	Gardner, William.....	1867
Debonald, William S.....	1862	Gascoyne, George E., Staff Asst. Surgeon.....	1861
De Boucherville, Charles B.....	1843	Gauvreau, Elzoar.....	1855
DeGrosbois, T. B.....	1858	*Gauvreau, Louis H.....	1836
Demorest, Durham G. G.....	1852	Gondron, Thomas.....	1866
Desaulniers, Antoine A.....	1863	Gibb, George D.....	1846
De Celles, Charles D.....	1841	Gibson, John B.....	1855
Dupuis, Joseph G. P.....	1856	Gibson, Edward B.....	1864
Dice, George.....	1864	Gillies, John.....	1867
*Dick, James R.....	1842	Gilmour, Angus.....	1868
Dickinson, James J.....	1846	Giroux, Phillippe.....	1859
Dickinson George.....	1867	Girdwood, Gilbert P.....	1865
Dickson, William W.....	1863	Glenn, C. W. E.....	1853
Digby, James Winnit.....	1866	Godfrey, Robert.....	1845
Dodd, John.....	1843	Godfrey, Abraham C.....	1865
Donnelly, Charles H.....	1866	Goforth, Franklin.....	1863
*Dorion, Severo.....	1843	Gordon, Robert.....	1868
*Dorland, Enoch P.....	1850	Gordon, William Wallace.....	1863
Dougan, William.....	1867	Graham, Charles E.....	1866
Douglass, James..... [Hon.]	1847	Graham, Henry.....	1863
Drake, Joseph M.....	1861	Grant, Donald J.....	1863
Dubuc, Charlemagne.....	1864	Grant, James A.....	1854
*Duckett, Stephen.....	1853	Grant, William.....	1867
Duckett, William A.....	1859	Grenier, L. P. A.....	1863
Dufort, Thadeo A.....	1865	Gunn, James.....	1861
Duhamel, Louis.....	1866	Gustin, William Claude.....	1863
Duncan, George.....	1866	Hagarty, Dan. M. J.....	1868
Duncan, Gideon M.....	1871	*Hall, Archibald..... [ad eun.]	1813
Duncan, James S.....	1858	Hall, James B.....	1866
Duncan, John.....	1871	Hall, J. W.....	1848
*Dunn, William Oscar.....	1843	Halliday, James T.....	1866
Dunsmore, John M.....	1870	Hamilton, Andrew W.....	1859
Easton, John.....	1852	Hamilton, Chas. S.....	1868
Edwards, Eliphalet G.....	1855	Hamilton, John R.....	1871
Elkinton, Arthur G., Asst. Surg- Scotts Fusileor Guards.....	1862	Hamilton, Rufus Edward.....	1831
Emery, Gordon J.....	1857	Hamel, Joseph Alexander.....	1856
Emery, Allard.....	1860	Hammond, James H.....	1869
English, T. F.....	1858	Harding, F. W.....	1868
Erskine, John.....	1860	Harkin, Henry.....	1867
Ethier, Calixte.....	1867	Harkin, William.....	1858
Evans, Griffith.....	1864	Harkness, John.....	1862
Falkner, Alexander.....	1866	Harkness, Andrew.....	1869
Farewell, W. G.....	1868	Harrison, David Howard.....	1864
Faulkner, George W.....	1871	Hart, Frederick W.....	1835
Fenwick, George Edgeworth.....	1847	Hays, James.....	1866
Ferguson, Alex. A.....	1864	Henderson, Alexander A.....	1870
Ferguson, Alex. K.....	1856	*Henderson, Peter.....	1843
Finlayson, John.....	1834	*Henry, Walter..... (Hon)	1853
Finnie, John T.....	1869	Henry, Walter J.....	1856
*Fisher, John.....	1848	Hervey, Jones J. G.....	1866
Fitzgerald, James.....	1865	*Hickey, Charles E.....	1866
Fortin, Pierre.....	1845	Hingston, William H.....	1851
*Foster, Stephen Sewell.....	1846	Holden, Rufus.....	1844
Fraleigh, William S.....	1869	Hollwell, John.....	1868
Fraser, William.....	1836	*Holmes, Andrew F., (ad eun).....	1843
Fraser, William H.....	1867	Howard, James.....	1867

Howard, R. Palmer.....	1848	*MacDonald, Colin.....	1853
Howdson, Robert.....	1857	MacDonald, Roderick.....	1834
Howitt, William H.....	1870	MacIntosh, Robert.....	1863
Howland, Francis D.....	1867	Mack, Francis Lewis.....	1862
Hulbert, Edward Augustus	1860	Mackie, John R.....	1865
Hulbert, George W.....	1859	Macklem, Samuel S.....	1859
Hunt, J. H., I. R. C. S. I.....	1869	MacNab, Francis A.L.....	1870
Hunt, Lewis G.....	1871	Madill, John.....	1867
†Hard, Edward P.....	1865	Major, George W., B.A.....	1871
Irvine, James C.....	1866	Malcolm, John Rolph.....	1861
Ives, Eli.....	1863	*Malhoit, Alfred.....	1846
*Jackson, A. Thomas, Staff Surgeon		Malloch, Edward C.....	1863
in the Army.....	1846	Malloch, William B.....	1867
Johnston, J. C. Asst. Surg. R.A.....	1867	Markell, Richard.....	1867
Johnston, Thomas G.....	1871	*Marr, Israel P.....	1849
*Jones, Thomas W..... [ad eun].....	1854	Marr, Walker H.....	1869
Jones, Jonathan C.....	1865	Marston, Alonzo W.....	1871
Jones, W. Justus.....	1856	Marston, John J.....	1863
Keefer, William N., B. A.....	1869	Mason, James Lindsey, M.A.....	1863
*Keeler, Thomas.....	1869	†Mathieson, John H.....	1871
†Kelly, Clinton Wayne.....	1867	Mathieson, Niel.....	1870
*Kelly, Wm., Surg'n Royl. Artil.....	1846	Mayrand, William.....	1847
Kemp, William.....	1864	McArthur, Robert R.....	1867
Kennedy, Richard A.....	1864	McCallum, Duncan C.....	1850
*Kerr, James.....	1858	McCarthy, William.....	1867
Killeay, St. John, Staff. Asst. Surg.....	1862	*McCord, John D.....	1864
King, Wm. M. H.....	1859	MacCrimmon, Donald A.....	1869
King, Reginald A. D.....	1868	*McCulloch, Michael..... (Hon).....	1843
King, Richard A.....	1867	MacCurdy, John.....	1866
*Kirkpatrick, A.....	1866	*MacDiarmid, John Duncan, Staff	
Kittson, John G.....	1869	Surgeon, in the Army.....	1847
Knowles, James A.....	1866	McDiarmid, Donald.....	1867
Kollmyer, Alex. H.....	1866	McDonnell, Angus.....	1852
Laberge, Ed.....	1856	McDonnell, Aeneas.....	1849
*Lang, Thos. D.....	1869	McDougall, Peter A.....	1847
Langrull, Richard T.....	1865	McDougall, Peter A.....	1864
Larocque, A B.....	1847	McEwen, Findlay.....	1870
Law, D. W. C.....	1868	MacFarlane, William.....	1869
Lawrence, Henry G. II., Asst. Surg.		Macfo, James.....	1869
Grenadier Guards.....	1862	McGarry, James.....	1858
Leavitt, Julius.....	1866	McGeachy, William.....	1867
Leclair, George.....	1851	McGill, William.....	1848
Leclair, Napoleon,.....	1861	McGillivray, Donald.....	1861
Lee, James C.....	1856	McGowan, Henry. W.....	1867
*Lee, John Rolph.....	1848	McGrath, Thomas.....	1849
Legault, Daniel.....	1863	McGregor, Duncan.....	1861
Lemoine, Charles.....	1850	McInnes, Walter J.....	1865
Lepailleur, Leonard.....	1848	McIntosh, James.....	1859
Leprohon, John L.....	1843	McIntosh, Donald J.....	1870
Lindsay, Heriot.....	1861	McIntyre, Peter A.....	1867
Lister, James.....	1862	McKelcan, George Lloyd.....	1860
Logan, David D.....	1842	McKay, John.....	1869
Logio, William.....	1833	McKay, Walter.....	1854
*Long, Alexander.....	1844	McLaren, Peter.....	1861
Longley, Edmund.....	1866	McLaren, Peter.....	1869
Longpre, Pierre F.....	1848	McLean, Alexander.....	1860
Loupret, Andro.....	1850	McLean, Archibald.....	1867
Loux, William.....	1870	McMicking, George.....	1851
Loverin, Nelson.....	1856	McMillan, John.....	1857
Lovett, William.....	1870	McMillan, Louis J.A.....	1860
†Lucas, Thos. D' Arcy.....	1860	McMurray, Samuel.....	1841
Lundy, Edward Lewis, Staff. Asst.		*McNaughton, E.P.....	1849
Surgeon.....	1862	McNecco, James.....	1866
Lyon, Arthur.....	1861	McTaggart, Alexander.....	1869
MacDonald, Angus.....	1863	McVean, John M.....	1865

Meane, John, M. R. C. S. L. Staff Surgeon Major.....	1869	Proulx, Philiss.....	1844
Meigs, Malcolm R.....	1865	Provost, E Gilbert.....	1859
*Meredith, Thomas L. B.....	1842	Quarry, James J.....	1868
Mignault, Henri Adolphe.....	1860	Quessnel, Jules M.....	1849
Miller Robert.....	1870	Rae, John Hamilton, [Hon.].....	1853
Mitchell, Fred. H.....	1871	Rainville, Pierre.....	1863
Moffatt, John Edward, Staff Surg.....	1862	Rambaut, John Surgeon, Cana- dian Rifles.....	1 59
Moffatt, Walter.....	1868	Ratray, Charles J.....	871
Mondelet, Wm. H.....	1868	Raymond, Oliver.....	1850
Mongenais, Napoleon.....	1865	Road, Herbert H.....	1861
Mount, John W.....	1855	Rednor, Horace P.....	1864
Moore, Joseph.....	1862	Reddy, John..... [ad eun].....	1850
Moore, Richard.....	1853	Reed, Thomas D.....	1871
Moore, Robert C.....	1869	Reid, Alex. Pater.....	1858
*Morrin, Josh., Quebec... [Hon.].....	1850	Reid, John A.....	1871
*Morrison, David R.....	1869	Reid, Kenneth.....	1864
*Nelson, Horace.....	1861	Reynolds, Robert T.....	183 6
*Nelson, Wolfred, Montreal, [Hon].....	1848	*Reynolds, Thomas.....	1842
Nicholls, Charles Richard, Surg. Major, Grenadier Guards.....	1862	Richard, Marcel.....	1864
Nesbit, James A.....	1868	Ridley, Henry Thomas.....	1852
O'Brien, Thomas B. P.....	1862	*Riel, Etienne R. R.....	1867
O'Callaghan, Cornelius H.....	1854	Rinfret, Ferdinand R.....	1868
*O'Carra, Peter.....	1857	*Rintoul, David M.....	1854
O'Conner, Daniel A.....	1861	Richardson, John R.....	1865
O'Don, James Joseph.....	1869	Roberts, Edward T.....	1869
Odell, William, Surgeon 19th Re- giment of the Line.....	1849	Roberts, John E., B. A.....	1867
O'Leary, James.....	1866	Robertson, James.....	1865
O'Leary, Patrick.....	1859	Robertson, David.....	1864
Owler, James W.....	1867	Robertson, David T.....	1857
Padfield, Chas. Wm.....	1868	Robertson, Patrick.....	1867
Painchaud, Edward, S. L.....	1848	Robillard, Adolphe.....	1860
Palmer, Lown, L.....	1867	Robitaille, Louis.....	1860
Paquin, Jean M.....	1843	Robitaille, L. T.....	1850
Paradis, Henry.....	1848	† Roddiok, Thomas G.....	1868
Paradis, Pierre E.....	1867	Rodger, Thomas A.....	1869
Parker, Rufus S.....	1866	Rooney, Robert F.....	1870
Parker, Charles S.....	1866	† Ross, George, M. A.....	1866
*Paterson, James.....	1855	Ross, Thomas.....	1863
Paterson, James.....	1864	Ross William G.....	1871
*Patee George.....	1858	Rugg, Henry C.....	1865
Pallen, Montrose A.....	1864	Rumsey, William.....	1859
Patton, Edward K.....	1867	Ruttan, Allan.....	1852
Pegg, Charles H.....	1867	*Sabourin, Moiso	1840
Perrault, Victor.....	1852	Sampson, Jas., [Hon].....	1847
Perrier, John.....	1868	Sanderson, George W.....	1850
Perrigo, James, M. A.....	1870	Savage, Thomas Y.....	1854
Phelan, Cornelius, J. R.....	1865	Savage, Alex. C.....	1866
*Puelan, Joseph P.....	1854	Sawyer, James E.....	1863
Phlip, David L.....	1861	Schmidt, Samuel B.....	1847
Picault, A. C. E.....	1867	Schofield, David T.....	1869
Pickup, John Walworth.....	1860	Scott, Stephen A.....	1854
*Pinet, Alexis.....	1847	Scott, William E.....	1844
Pinet, Alex. R.....	1864	*Scrivon, George Augustus.....	1846
Poussette, Arthur Courthope.....	1860	Sengar, Francis, R.....	1870
Powell, Israel Wood.....	1860	Seguin, Andre.....	1848
Powell, Newton W.....	1853	Senkler, A. E.....	1863
Power, George W.....	1861	*Sewell, Stephen C..... [ad eun].....	1843
Powers, Lafontaine B.....	1864	Sewell, Colin..... [ad eun].....	1869
Pringle, George.....	1855	Shaver, Peter Rolph.....	1854
Proudfoot, John S.....	1868	Shaver, R. N.....	1867
Proudfoot, Alex.....	1869	Shoebottom, Henry.....	1867
		*Simard, Amable.....	1852
		Simpson, Thomas.....	1854
		Smallwood, John R.....	1868

Smith, Daniel D.....	1868	Ussher, Henry.....	1861
*Smith, Edward W.....	1859	Vannorman, Jonathan A.....	1850
Smith, Norman A.....	1870	Vercoe, Henry L.....	1865
Smythe T. W.....	1848	Vicat, John R.....	1867
Sparham, Eric B.....	1852	Wagner, William H.....	1844
Sparham, Terence.....	1841	Wakeham, William.....	1866
*Squire, William Wood, M. A.....	1864	Walker, Robert.....	1851
Stanton, George.....	1863	Walsh, Edmund C.....	1866
*Staunton, Andrew Aylmer, Surgeon		Wanless, John R.....	1867
Royal Artillery.....	1845	Warren, Henry.....	1860
Stevens, Alex. D.....	1857	Webb, James T.S.....	1871
Stevenson, James McGregor.....	1856	Weilbrenner, Remi Claude.....	1851
*Stevenson, John L.....	1855	Weir, Richard.....	1852
Stevenson, Robert A.....	1871	Wherry, John.....	1862
Stewart John Alexander.....	1862	Whitcomb, Josiah G.....	1848
Stewart, James.....	1869	Whitford, R.....	1857
Stephenson, James.....	1859	Whitwell, William P. O.....	1860
Stimpson, Alfred O.....	1868	Whyte, Joseph A.....	1870
Shirk, George.....	1865	*Widmer, Christopher, (Hon.).....	1847
Stowbridge, James Gordon.....	1862	Willeox, Marshall B.....	1868
Sutherland, Fred. Dunbar.....	1861	Wilson, Benjamin S.....	1856
Sutherland, William.....	1836	Wilson, Robert M.....	1850
Sutherland, William.....	1870	Wilson, William.....	1857
Switzer, John E. K.....	1865	*Wilsam, John Wilbrod.....	1846
Tabb, Silas E.....	1869	Wolverton, Algeron, B. A.....	1867
Tait, Henry Thomas.....	1860	Woods, David, Staff Surgeon.....	1860
Taylor, William H.....	1844	Wood, George C.....	1849
Taylor Sullivan A.....	1870	Wood, George.....	1863
Tew, Herbert S.....	1864	Wood, Hannibal, W.....	1865
Temple, James A.....	1865	Woodfull, Sam. Pratt, Asst.-Surg.	
Thayer, Linus O.....	1859	Royal Artillery.....	1864
Therault, F. D.....	1863	Workman, Benjamin.....	1853
Therien, Honoro.....	1863	Workman, Joseph.....	1835
*Thomson, James.....	1842	Worthington, Edward..... [ad eun]	1868
Thompson, Robert.....	1852	Wright, Stephen.....	1859
Trenholme, Edward Henry.....	1862	Wright, William.....	1848
Trudel Eugene.....	1844	Wye, John A.....	1868
Turgeon, Louis G.....	1860	Youker, William.....	1870
Tuzo, Henry A.....	1853		

*Deceased.

† Holmes Medalist.

APPENDIX.

DISEASES, ACCIDENTS, &c., TREATED DURING THE YEAR 1870, IN THE
MONTREAL GENERAL HOSPITAL.

DISEASES, &c.	Discharged	Died.	DISEASES, &c.	Discharged.	Died
Abortio	1	0	Entropion	5	0
Abscessus Var.	33	6	Epilepsia	5	0
" Cerebri	0	1	Eustaxis	3	0
" Hepatis	0	1	Epithelioma Vulvæ	0	1
Ambustio	8	1	" Var.	6	2
Amenorrhœa	2	0	Erysipelas	11	0
Anæmia	12	0	Erythema	3	0
Anchylosis	3	0	Favus	4	0
Aneurisma	1	1	Febricula	40	0
Angioloecitis	1	0	Febris a potu	14	0
Anus Oclusus	2	0	" Intermittens	5	0
Apoplexia	1	3	" Miliaris	1	0
Arthritis Acut.	1	0	" Puerperalis	1	0
" Chr.	2	0	" Typhoides	31	2
Ascites	0	0	" Typhus	2	1
Asthma	2	0	Fistula in Ano	3	0
Atresia Iridis	3	0	Fractura Clavicæ	2	0
Bronchitis Ac	32	0	" Costarum	5	0
" Ch.	18	0	" Craniî Co	0	2
Bubo	8	0	" Cruis	5	0
Bursitis	5	0	" Cruis Co	1	2
Calculus Vesicæ	1	0	" Femoris	7	0
Carcinoma Faciæ	1	0	" (ununited)	1	0
" Linguae	4	0	" Fibulae	7	0
" Mammae	3	1	" Humeri	3	0
" Ovarii	0	1	" " Co	0	1
" Penis	0	1	" Maxill. Infer	3	0
" Recti	3	0	" " Super	1	0
" Uteri	1	1	" Oss. Metacarp.	2	0
" Ventric	0	2	" " Metatars	1	0
" Vertebrarum	0	1	" " " Co	1	0
" Var.	4	1	" Pelvis	0	1
Caries	8	0	" Phalang Co	1	0
Cataracta	13	0	" Radii	4	0
Cellulitis	7	0	" " et Ulnæ	2	0
Cercleritis C.	2	2	" " " Co	1	0
Cholera Canadens.	2	1	" Scapulae	1	0
Chorea	1	0	" Tibiae	1	0
Cicatriz	2	0	" Ulnæ	1	0
Concusio Cerebri	3	0	" Vertebrarum	0	1
Conjunctivitis	4	0	Gangrana	1	1
Constipatio	6	0	Gastrodynia	5	0
Contractio Genu	1	0	Gelatio	4	3
Contusio	27	0	Glaucoma	3	0
Cystitis Ac.	10	0	Gonorrhœa	13	0
" Ch.	2	0	Hamatocœle	1	0
Delirium	28	0	Hæmoptysis	3	0
" Post Partum	5	0	Hæmorrhoides	3	0
" Senilis	0	1	Hærces	1	0
Delirium Tremens	6	2	Hydrocœle	6	0
Dementia	5	0	Hydrothorax	0	1
Diabetes	0	1	Hyperton	1	0
Diarrhœa	50	3	Hysteria	8	0
Dysenteria, Ac	14	1	Icterus	1	0
" Ch.	1	0	Impetigo	5	0
Dysmenorrhœa	5	0	Iritis	4	0
Dyspepsia	21	0	Keratitis	13	0
Ebrietas	1	0	Laryngitis, Ac	3	1
Eclampsia Inerp	1	0	Lepra	1	0
Ectropion	2	0	Leucoma	4	0
Exezema Ac.	0	0	Leucorrhœa	2	0
" Ch.	1	0	Luxatio Humeri	2	0
Emphysemâ Pulm	1	0	" Phalang Co	1	0
Enteritis	2	2	" Radii Co	1	0

DISEASES.	Discharged.	Died.	DISEASES.	Discharged.	Died.
Mania	2	0	Scabies.....	1	0
Mastitis, Ac.....	2	0	Scarlatina.....	3	2
Meningitis, Ac.....	0	1	Sciatica.....	5	0
Menorrhagia.....	0	0	Sclero-Conjunc.....	1	0
Metritis.....	5	0	" Keratitis.....	1	0
Metropéritonitis.....	4	0	Sinus.....	1	0
Molluscum.....	1	0	Staphyloma.....	12	0
Morbilli.....	1	0	Strabismus.....	3	0
Morbus Brightii.....	7	0	Stricture Recti.....	3	0
" Cordis.....	14	3	" Urethra.....	3	0
" Coxæ.....	14	7	Subluxatio.....	1	0
Myelitis Ch.....	5	1	Syctosis Menti.....	10	0
Necrosis.....	3	0	Symbblepharon.....	1	0
Nephritis Ac.....	4	0	Syncope.....	1	0
Neuralgia.....	5	1	Synovitis Ac.....	1	0
Ophthalmia Scrof.....	9	0	" Chr.....	3	0
" Tarsi.....	2	0	Syphilis Ac.....	35	0
Orchitis.....	1	0	" Ch.....	19	0
Ostitis Ac.....	0	0	Thrombosis.....	1	0
Ostitis.....	1	0	Tonsillitis.....	8	0
Oxaluria.....	1	0	Torticollis.....	1	0
Ozæna.....	1	0	Toxicatio.....	2	0
Palatum Fissura.....	1	0	Trachoma.....	13	0
Paralysis, Partial.....	3	0	Tumor, Ædem.....	2	1
Paronychia.....	11	0	" Antri.....	2	0
Periostitis Ac.....	4	0	" Colli.....	1	0
Peritonitis.....	5	0	" Cystic.....	2	0
Phagedæna.....	0	1	" Mammar.....	2	0
Phlebitis.....	1	0	" Meat. Urin.....	2	0
Phlegmasia Dolens.....	2	0	" Oculi.....	1	0
Phthisis.....	39	14	" Ovarii.....	3	1
Phymosis.....	1	0	" Scroti.....	1	0
Pleuritis.....	7	1	" Uteri.....	1	0
Pleurodynia.....	8	0	" Vulvæ.....	1	0
Pleuron pneumonia.....	7	0	Ulcus Var.....	54	0
Pneumonia.....	20	6	" Cornææ.....	15	0
Polypus Uteri.....	1	0	" Gastric.....	1	1
Prolapsus Uteri.....	1	0	" Rodens.....	1	0
Pterygium.....	1	0	" Uteri.....	3	0
Pyæmia.....	0	3	Varicela.....	18	2
Retinitis.....	2	0	Varioloid.....	10	0
Rheumatism Ac.....	41	2	Vulnus.....	26	0
" Chr.....	14	1			
" Musc.....	18	0			
			Total.....	1188	93

OPERATIONS, &c., DURING THE YEAR.

Amputation of Thigh.....	2	Amputation of Fingers.....	12
" Leg.....	7	" Toes.....	8
" at Shoulder Joint.....	1	Excision of Metatarsal Bone.....	1
" of Breast.....	3	" Metacarpal Bone.....	1
" at Ankle Joint (Symes').....	1	" Lacrymal Gland.....	1
" of Foot (Hey's).....	1	" Tumors Cystic.....	12
Excision of Axillary Cancer.....	1	" " Fibrous.....	2
" large Mammary Tumor.....	1	" " Fatty.....	2
" Tumor of Neck.....	1	" " Various.....	5
" Schirrhous Tumor of Leg.....	1	" Epitheloma of Face.....	2
" Tongue.....	1	" Jacob's Ulcer.....	1
" Uterine Tumor.....	7	" Phalanx.....	1
Paracentesis Abdominis.....	4	Operation for Entropion.....	5
Perineal Section (Symes').....	1	" Ectropion.....	5
Extraction of Cataract.....	8	" Cure of Hydrocele.....	3
Laryngotomy.....	1	" Imperforate Anus.....	1
		" Pterygium.....	2
		" Fistula in Ano.....	1

Operation for Staphyloma (Critchett's) . . .	3	Iridectomy	8
" " Strabismus	42	Staphylorrhaphy	2
" " Plasio for Cicatrix	3	Tenotomy	2
" " for Lachrymal Fistula (Bow- man's)	1	Brisement Forcé	1
" " Ununited Fracture	1	Catheterism of Nasal Duct	20
" " Web Fingers	1	Injecting Bursa Patella	2
" " Symblepharon	1	Reduction of Paraphymosis	3
Ligature of Hemorrhoids	6	"ircumcision	1
" " Erectile Tumor	1	Venesectons	2
Removal of Foreign body	9	Vaccinations	48
" " Sequestrum	3	Catheterisms	112
Evisulion of Nail	3	Cupings	18
" " Nasal Polypus	2	Teeth Extracted	267
Tapping Hydricele	2	Incisions, various	204
Cauterization of Cystic Tumor	2	Wounds dressed	486
Keratonixis	1		

FRACTURES TREATED DURING THE YEAR.

<i>In-door.</i>		Fracture of Clavicle	12
Simple	49	" " Fibula	1
Compound	8	" " Humerus	4
		" " Phalanges	2
Total	57	" " Radius	17
		" " " and Ulna	7
		" " Ribs	3
		" " Scapula	1
		" " Thigh	1
		" " Ulna	1
<i>Out-door.</i>		Total	50
Fracture of Acromion	1		

DISLOCATIONS REDUCED DURING THE YEAR.

Dislocations of Shoulder	6
" " Compound of Phalanx	1
Total	7

CONSULTING PHYSICIANS DURING THE YEAR.

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

ATTENDING PHYSICIANS DURING THE YEAR.

During first Quarter	DRS FRASER and REIDY.
" " second Quarter	" " SCOTT and WRIGHT.
" " third Quarter	" " McCALUM and FENWICK.
" " fourth Quarter	" " HOWARD and DRUKE

RESIDENT MEDICAL OFFICERS DURING THE YEAR.

GEORGE ROSE, A.M., M.D., House Surgeon, T. G. ROBERTS, M.D., Assit. House Surgeon;
T. A. ROBERTS, M.D., Apothecary.

Mr. EDWARD R. GILL, House Steward

Miss FORTNA, Matron