McGill University Annual Calendar

Faculty of Comparative Medicine and Veterinary Science

LATE

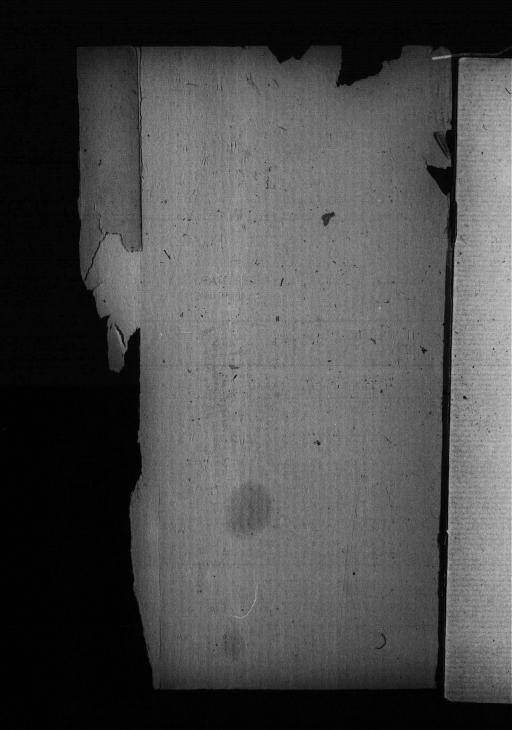
Montreal Veterinary College
ESTABLISHED 1866.



Thirtieth Session, 1895-96.

MONTREAL:
"WITNESS" PRINTING HOUSE,
1895,





MCGILL UNIVERSITY ANNUAL CALENDAR

FAGULTY OF COMPARATIVE MEDICINE AND VETERINARY SCIENCE.

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GOVERNING BODY OF THE UNIVERSITY.

Disitor :

HIS EXCELLENCY THE EARL OF ABERDEEN, VISCOUNT GORDON, M.A., (Oxon.) LL.D., GOVERNOR-GENERAL OF CANADA, &c.

Cobernors :

(Being the Members of the Royal Institution for the Advancement of Learning.)

THE HON. SIR DONALD A. SMITH, K.C.M.G., LL.D., (Hon. Cantab.), President and Chancellor of the University.

JOHN H. R. MOLSON, Esq.

JOHN MOLSON, Esq.

SIR JOSEPH HICKSON.

WILLIAM C. McDONALD, Esq.

HUGH McLENNAN, Esq.

GEORGE HAGUE, Esq.

EDWARD B. GREENSHIELDS, Esq., B.A.

SAMUEL FINLEY, Esq.

ANDREW FREDERICK GAULT, Esq.

THE HON. JOHN SPRATT ARCHIBALD, M.A., D.C.L.

CHARLES J. FLEET, Esq., B.A., B.C.L.

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

Brincipal :

The Vice-Principal will act during the vacancy of the office.

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

Hellows :

SIR WILLIAM DAWSON, M.A., LL.D., F.R.S., C.M.G., Governors' Fellow.

ALEXANDER JOHNSON, M.A., LL.D., Vice-Principal and Dean of the Faculty of Arts.

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

REV. JOHN COOK, D.D., Principal of Morrin College, Quebec.

REV. GEORGE CORNISH, M.A., LL.D., Elective Fellow, Faculty of Arts.

REV. D. H. MACVICAR, D.D., LL.D., Principal of the Presbyterian College, Montreal.

JOHN REDPATH DOUGALL, M.A., Representative Fellow in Arts. REV. J. CLARKE MURRAY, LL.D., Elected Fellow, Faculty of Arts. HENRY T. BOVEY, M.A., C.E., Dean of the Faculty of Applied Science. BERNARD J. HARRINGTON, B.A., Ph.D., F.G.S. Elective Fellow Fac. App. Science.

REV. E. I. REXFORD, B.A., Governors' Fellow.

REV. R. W. NORMAN, M.A., D.C.L., Governors' Fellow.

S. P. ROBINS, M.A., LL.D., Principal of McGill Normal School.

FREDERICK W. KELLEY, B.A., Ph.D., (Cornell), Representative Fellow 'in Arts.

REV. JAMES BARCLAY, M.A. (Glasgow), Governors' Fellow. ROBERT CRAIK, M.D., Dean of Faculty of Medicine.

REV. WILLIAM M. BARBOUR, D.D. (Yale, U.S.), Principal of the Congregational College of British North America.

N. W. TRENHOLME, M.A., D.C.L., Dean of the Faculty of Law. WESLEY MILLS, M.A., M.D., Representative Fellow in Medicine.

D. McEACHRAN, F.R.C.V.S., V.S., D.V.S., Dean of the Faculty of Comparative Medicine and Veterinary Science.

MALCOLM C. BAKER, D.V.S., Representative Fellow Faculty Comparative Medicine and Veterinary Science.

REV. Q. T. LOVE, B.A., B.D., Principal Morrin College, Quebec, Q. ALEXANDER FALCONER, B.A., B.C.L., Representative Fellow in Law. REV. CHAS. A. TANNER, Principal of St. Francis College, Richmond, Q. CHAS. E. MOYSE, B.A. (London), Elective Fellow, Faculty of Arts. JOHN COX, M.A. (Cantab.), Elective Fellow, Faculty of Arts. R. H. RUTTAN, B.A., M.D, Elective Fellow, Faculty of Medicine. WM. McLENNAN, B.C.L., Representative Fellow in Law. C. H. McLEOD, Ma.E., F.R.S.C., Representative Fellow in Applied Science.

Rev. C. R. FLANDERS, B.A., Principal Stanstead Wesleyan College, Stanstead, Que.

CHAS. H. GOULD, Governors' Fellow.

REV. W. I. SHAW, M.A., LL.D., Principal of the Montreal Wesleyan Theological College.

F. G. FINLEY, M.D., Representative Fellow in Medicine.

FRANK D. ADAMS, M.A.Sc., Ph.D. (Heidelburg), Representative Fellow in Applied Science.

The Governors, Principal, and Fellows constitute, under the Charter, the Corporation of the University, which has the bower, under the statutes, to frame regulations touching Courses, of Study, Matriculation, Graination and other Educational matters; and to grant Degrees.)

OFFICE OF SECRETARY, REGISTRAR AND BURSAR:

(And Secretary of the Royal Institution.) JAMES W. BRAKENRIDGE, B.C.L., Acting Secretary; Office, East Wing, McGill College: Residence, 117 Shuter Street.

SAMUEL R. BURRELL, Clerk, 171 Jacques Cartier Street. Office hours, 9 to 5.



PATRONS

OF THE

FACULTY OF COMPARATIVE MEDICINE

AND

VETERINARY SCIENCE.

RIGHT HON. EARL OF DERBY, G.C.B., P.C., LL.D.

MARQUIS OF LANSDOWNE, K.T.

MARQUIS OF LORNE, K.T., &c.

LORD DUFFERIN.

HON. A. ANGERS, MINISTER OF AGRICULTURE.

HON. T. ROBITAILLE, LATE LIEUT. GOVERNOR, PROV. OF QUEBEC.

SIR JOHN CARLING.

HON. CHAS. DE BOUCHERVILLE, LATE PREMIER, PROV. OF QUEBEC.

HON. H. G. JOLY. HON. A. W. OGILVIE. ANDREW ALLAN, Esq.

FACULTY OF COMPARATIVE MEDICINE

AND

VETERINARY SCIENCE

LATE

MONTREAL VETERINARY COLLEGE.

The Principal (ex-officio): SIR W. DAWSON, C.M.G., LL.D., F.R.S.

Brofessors :

D. McEACHRAN, F.R.C.V.S., V.S. Edin., D.V.S., 176 University Street. M. C. BAKER, D.V.S., 87 Mansfield Street, CHARLES McEACHRAN, D.V.S., 909 Sherbrooke Street.

Associate Professors :

G. P. GIRDWOOD, M.D., University Street.
GEO. WILKINS, M.D., 896 Dorchester Street.
D. P. PENHALLOW, B. Sc., Sherbrooke Street.
WESLEY MILLS, M.A., M.D., D.V.S., McGill College.
A. D. BLACKADER, B.A., M.D., Drummond Street.
J. G. ADAMI, M.A., M.D., [Cantab.], McGill University.

Tecturers :

N. D. GUNN, M.D. C. F. MARTIN, B.A., M.D.

Bean :

D. McEACHRAN.

Registrar :

CHAS. McEACHRAN.

Examiners :

The Professors and Associate Professors, together with the following gentlemen nominated by the Provincial Government:—

WILLIAM BRYDEN, D.V.S., Boston, Mass.

J. WESLEY GADSDEN, M.R.C.V.S., Philadelphia, Penn.

J. A. COUTURE, D.V.S., 49 Garden Street, Quebec.

A. McCORMICK, D.V.S., Ormstown, P.Q.

A. W. HARRIS, D.V.S., Ottawa, Ontario.

JOHN M. PARKER, D.V.S., Haverhill, Mass. FRANK MILLER, V.S., Burlington, Vt.

Matriculation Examiner :

A. N. SHEWAN, M.A., Lansdowne School, Montreal.

SESSION 1895-6.

The sixth Session of the Faculty (being the thirtieth of the Montreal Veterinary College) will be opened on Tuesday, 24th September, 1895, by an introductory lecture, at 8 p.m., in the lecture-room of the Faculty, No. 6 Union Avenue. The regular course of lectures will begin on the following day, at the hours, named in the time table, and will continue till the end of March. Owing to contemplated changes in the hours of lectures and rearrangement of the courses in the Medical College, consequent on the extension of the session to nine months, the hours of lectures will be announced later, together with any alterations which may be necessary, the course as herein announced being subject to such changes as the Faculty may see fit to make.

The Montreal Veterinary College was inaugurated in 1866.

The complete course of study in this Faculty extends over three years. Graduates of recognized Medical Colleges are allowed to present themselves for examination after regular attendance on one full course; graduates of recognized Agricultural Colleges in which Veterinary Science constitutes a branch of study, after regular attendance for two full courses.

Allowances will be made to students of Human or Comparative Medicine, or others who can produce certified class tickets for attendance on any of the subjects embraced in the curriculum from any recognized college or university.

Graduates and students who avail themselves of the above privileges will nevertheless be required to pass an examination in the subjects comprised in the three years' course, unless, from satisfactory evidence otherwise produced, the examiners consider it to be unnecessary.

Graduates of recognized Veterinary Colleges desirous of taking the degree, may do so by attendance on the final subjects for one full session, but will be required to pass the examinations on all the subjects embraced in the curriculum, botany excepted.

Occasional and agricultural students will be received without matriculation for attendance on any particular series of lectures. Such students will not be examined, nor will they be entitled to receive class certificates except as occasional students, nor will such attendance be accepted should the student subsequently wish to become a regular student of the Faculty.

MATRICULATION.

Every student, previous to his admission, must produce a certificate of educational acquirements satisfactory to the Faculty, or submit himself to a matriculation examination in (1) writing, (2) reading aloud, (3) dictation, (4) English grammar and (5) composition, (6) outlines of geography, with special reference to North America, (7) arithmetic, including vulgar and decimal fractions.

A. N. Shewan, M.A., will hold the matriculation examination on Saturday, 21st September, 9 a.m., at the College, 6 Union Avenue, when all those intending to enter the course should present themselves for examination. Candidates possessing certificates of education or of previous matriculation should produce them for the inspection and approval of the examiner. Graduates of any Faculty in a recognized University or Agricultural College are not required to matriculate.

No College is recognized unless its students are required to matriculate.

REGISTRATION AND PAYMENT OF FEES.

The following are the College regulations:-

All students desirous of attending the classes shall, at the commencement of each session, enrol their names and residences

NOTE.—It is contemplated to add the rudiments of Latin to the matriculation in the near future.

in the register of the Faculty, and procure from the Registrar a ticket of registration, for which each student shall pay a fee of \$5.

The said register shall be closed on the last day of October in each year. The fees are payable to the Registrar, and all class tickets will be issued by him, and must be paid in advance at the time of registration; the registrar will on no consideration issue tickets till the fees are paid. Intending Students must govern themselves accordingly.

All students must register, including those who receive free bursaries.

Fees for the whole course are \$180, which may be paid in three annual payments of \$60 each, which, in all cases, must be paid on entering. Matriculation fee, \$5, which is to be paid prior to the examination; \$5 for registration, and \$5 for re-registration, payable at the beginning of each of the following two Sessions, and \$20 on receiving the diploma. Students who are allowed time for previous study will be required to pay full fees, i.e., \$90 and \$5 for registration each session. Payments must be made in all cases as above.

STUDENTS OF THE PROVINCE OF QUEBEC.

In consideration of the annual grant, the Council of Agriculture has the privilege of sending thirteen pupils, free of expense, to the whole course, such students however pay a fee of \$5 for the course in Botany and \$5 annually for registration. These Bursaries may be obtained by young men resident in the Province of Quebec, by application made to the Dean of the Faculty in the handwriting of applicant, accompanied by a recommendation from the Agricultural Society of the district in which they reside, provided the Council considers them qualified by education and in other respects for entering the College.

In all cases, except when specially arranged, Bursars will be required to give a guarantee that they will attend three Sessions, and failing to do so, they shall be required to pay the fees for the Sessions which they have attended. These Bursaries are not intended for nor will they be given to such students as do not require such aid.

GENERAL REGULATIONS.

Students of this Faculty will be graded as of the first, the second, and the final year,

In each year students will take the studies fixed for that year only, unless by special permission of the Faculty.

Persons desirous of entering as Occasional Students shall apply to the Dean of the Faculty for admission as such, and shall obtain a ticket or tickets for the class or classes they desire to attend.

All Students shall be subject to the following regulations as regards attendance and conduct:—

A class-book shall be kept by each Professor and Lecturer, in which the presence or absence of Students shall be carefully noted; and the said class-book shall be submitted to the Faculty at a meeting to be held between the close of the lectures and the commencement of the examinations; and the Faculty shall, after examination of such class-book, decide which Students shall be deemed to have been sufficiently regular in their attendance to entitle them to proceed to the examination in the respective classes.

Punctual attendance on all the classes proper to his year is required of each Student. Absence or tardiness, without sufficient excuse, or inattention or disorder in the Class-room, if persisted in after admonition by the Professor, will be reported to the Dean of the Faculty, who may reprimand the Student or report to the Faculty, as he may decide. While in the building, or going to or from it, Students are expected to conduct themselves in the same orderly manner as in the Class-rooms. Any Professor observing improper conduct in the Class-rooms, or elsewhere in the building, will admonish the Student, and, if necessary, report him to the Dean.

When Students are reported to the Faculty under the above rules, the Faculty may reprimand, report to parents or guardians, disqualify from competing for prizes or honors, suspend from classes, or report to the Corporation for expulsion.

Any Student injuring the furniture or building will be required

to repair the same at his own expense, and will, in addition, be subject to such penalty as the Faculty may see fit to impose.

All cases of discipline involving the interest of more than one Faculty, or of the University generally, shall be reported to the Principal, or, in his absence, to the Vice-Principal.

The College year shall be divided into two terms, the first extending to the Christmas vacation, and the second from the expiration of the Christmas vacation to the 30th March following.

Each lecture shall be of one hour's duration, but the Professors shall have the right to substitute an examination for any such lecture.

At the end of each term there shall be a general examination of all the classes, under the superintendence of the Professors and such other examiners as may be appointed by the Corporation. The results shall be reported as early as possible to the Faculty.

The Students have all the privileges of the McGill Medical Faculty's Laboratories, which are thus described in their annual calendar:—

PHYSIOLOGICAL LABORATORY.

The Physiological Laboratory, which is situated on the ground floor, is supplied with the most modern apparatus for the practical teaching of this most important branch of the medical curriculum. It contains, amongst other valuable instruments: kymographs. various manometers, etc., for demonstrating blood pressure: myographs, rheocords, moist chambers, etc., and various electrical appliances for demonstrating experiments in connection with nerve and muscle; special apparatus for illustrating various points in respiration; apparatus specially suitable for demonstrating the processes of digestion, as well as the chemical composition and nature of the secretions, and the chief constituents of the tissues and nutritive fluids. The laboratory is arranged in such a way as to permit of Students assisting at, and taking part in, these demonstrations. During the past session, important additions of apparatus have been made to the Physiological Laboratory.

CHEMISTRY.

The course in chemistry embraces Chemical Physics, in the first portion of the course, the theory of Chemistry, both inorganic and organic, in the latter part of the course. The Chemical Laboratory, which is available to the Students of comparative medicine, is large, lofty and well lighted, and can accommodate comfortably 76 men at one time. Each Student, when entering on his course, has a numbered table in the laboratory assigned to him for his use during the session. Each table has its own gas and water fixtures, and is provided with shelves for its corresponding set of reagent bottles, as well as a drawer and locker containing a modern set of chemical apparatus especially adapted for the work. This apparatus is provided by the Professor of Chemistry, and supplied to each Student without extra charge. The Student is required to pay only for apparatus broken or destroyed.

The laboratory is furnished with a large draught closet for ventilation, sulphuretted hydrogen apparatus, gas and combustion furnaces, etc., giving to the student unsurpassed advantages for acquiring a sound and practical knowledge of medical chemistry.

PATHOLOGICAL LABORATORY.

In the Pathological Laboratory accommodation will be provided for Students or practitioners who desire to carry on advanced study or private pathological research.

The laboratory has been entirely re-built recently, and is well stocked with the usual apparatus for pathological and bacteriological work.

The demonstrations in Morbid Anatomy will be given in a small laboratory, specially arranged for the work.

The classes in Pathological Histology will be held in the Pathological Laboratory.

Through the generosity of Mr. J. H. R. Molson, the large house previously occupied by Professor Harrington has been converted into a Pathological Laboratory, having on the upper floor the Class and Demonstration room, capable of holding practical

classes of fifty students. This is fully fitted with microscopes and other apparatus for the purpose of Pathological Histology and Bacteriology. Upon the first floor are the Library and Professor's room, the Preparation and Research rooms, with a smaller Incubator room for Bacteriological use. On the ground floor are situated the animal and store rooms and the apartments of the assistant.

Accommodations will be provided for students or practitioners who desire to carry on advanced study or pathological research.

HISTOLOGICAL LABORATORY.

The Histological Laboratory is a large, well-lighted room on the second floor. It is so arranged that over eighty students can be present at the microscopical demonstrations. For this purpose it is supplied with thirty-five microscopes, all from the well-known makers, Zeiss, Hartnock and Leitz. From the large number of microscopes employed, students will have special facilities in studying and making themselves thoroughly acquainted with the specimens that are the subjects of demonstration.

PRACTICAL MICROSCOPY.

This is an entirely optional course, in charge of Prof. Wilkins, assisted by Dr. Gunn. It is intended especially for teaching the technique of Microscopy. Students will be shown how to examine blood, etc., also to cut, stain, and mount specimens. For this purpose, they will have furnished them normal structures, with which they will be able to secure a cabinet of at least 100 specimens, which will be of great benefit when in practice. Reagents and everything, except cover glasses and cabinet cases, provided. Fee, \$8.

COURSES OF LECTURES. Botany.-D. P. Penhallow.

The Course in Botany is designed to give Students a thorough grounding in the general morphology of plants and ability to

determine species. It includes a practical study of the Spermaphytes and Pteridophytes during the first half of the session, and after Christmas a Course of lectures on general Morphology, together with a special discussion of plants possessing poisonous properties, and therefore liable to produce injury to grazing animals.

The Morphological Laboratory is well equipped with efficient dissecting microscopes, while the Botanic Garden and Herbarium afford an ample supply of fresh and dried material.

Zoology.*—Sir William Dawson, Professor, Dr. Deeks, M.D., Lecturer

This course includes a systematic study of the classification of animals, illustrated by Canadian examples, and by the collections in the Peter Redpath Museum. It affords suitable preparation for collecting in any department of Canadian Zoology or Palæontology, and as an introduction to Comparative Physiology.

Students in Botany or Zoology will receive tickets to the Peter Redpath Museum, and to the Museum of the Natural History Society of Montreal.

It is optional with students to select either the course on Botany or on Zoology.

Chemistry-Gilbert P. Girdwood, M.D.

Inorganic Chemistry is fully treated; a large portion of the course is devoted to Organic Chemistry and its relations to Medicine. 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 College.

The Chemical Laboratory will be open to members of the Class to repeat experiments performed during the course, under the superintendence of the Professor or his Assistant.

^{*}Students may either take Botany or Zoology, but must intimate at the beginning of the session their choice and adhere to this, except by special permission of the Faculty. Students desiring to attend both subjects in one session may do so by permission of the Faculty.

Physiology-Wesley Mills, M.D.

The purpose of this Course is to make students thoroughly acquainted, so far as time permits, with modern Physiology; its methods, its deductions, and the basis on which the latter rest. Accordingly, a full course of lectures is given, in which both the Physical and the Chemical departments of the subject receive attention.

In addition to the use of diagrams, plates, models, etc., every department of the subjects is experimentally illustrated. The experiments are free from elaborate *technique*, and many of them are of a kind susceptible of ready imitation by the student.

Laboratory work for Senior Students :-

- (1) During a part of the Session there will be a course on Physiological Chemistry, in which the student will, under direction, investigate food-stuffs, digestive action, blood, and the more important secretions and excretions, including urine. All the apparatus and material for this course will be provided.
- (2) The remainder of the Session will be devoted to the performance of such experiments as are unsuitable for demonstration to a large class in the lecture room and such as require the use of elaborate methods, apparatus, etc. The course for first year students is similar to that for senior students, though less advanced, and more attention will be given to the anatomico-physiological aspects of the subject than to the chemical.

Histology-Geo. Wilkins, M.D.

This will consist of a course of ten lectures and twenty-five weekly demonstrations with the microscope. As the demonstrations will be chiefly relied upon for teaching the Microscopic Anatomy of the various structures, the specimens under observation will then be minutely described. Plates and diagrams specially prepared for these lectures will be freely made use of.

Comparative Pathology—J. G. Adami, M.D., Professor. Martin, M.D., Lecturer.

The teaching in Pathology at McGill Medical College includes courses in general and special Pathology, in Bacteriology (held

during the summer Session), and instruction in the performance of Autopsies. These courses—while directed especially towards giving to the Students a due knowledge of the causation and course of disease in man—are necessarily based largely upon the results of observations upon the lower animals, and the greater part of all these causes is applicable equally to conditions obtaining in the domestic animals. There is in addition a practical course of Pathological Histology for Students of Comparative Medicine, and instruction is given upon the performance of Autopsies upon the lower animals*.

Medicine and Surgery.-D. McEachran, F.R.C.V.S.

Students of all years must attend.

The course embraces the principles and practice of Veterinary Medicine, including the diseases of domestic animals, their nature, causes, symptoms, and treatment. It necessarily includes Pathology and Pathological Anatomy, with daily clinical demonstrations in the hospital and the yard practice of the College, as well as illustrations from plates, preserved specimens, and fresh material furnished by the Pathologist.

The course on Surgery embraces Surgical Anatomy and Practices of Surgery, and will be illustrated by a large collection of surgical appliances.

The large and varied practice of the College furnishes abundance of cases for demonstration purposes. Attendance and practical work in the Pharmacy and Hospital is compulsory during the entire course, in the order arranged at the beginning of each Session, and forms an important part of qualifications for graduation.

Anatomy.-M. C. Baker, D.V.S.

In this course the Anatomy of the horse is the subject of special study; while the structural differences of all the domestic animals are carefully explained and illustrated by fresh subjects. There is a very large collection of anatomical models by

^{*}Undergraduates in the second and third sessions are particularly recommended to take the practical course in Bacteriology during the summer session, if possible.

Dr. Auzoux, of Paris, nutural injections and dissections, and a most complete collection of diagrams, including Marshall's complete set, Mons. Achille Compte's Anatomical and Zoological series, also a large collection of drawings specially prepared for the school by Mr. Scott Leighton, artist, Boston, and Mr. Hawkset, Montreal.

The dissecting room is open at all hours, subjects are easily procured, and either the Professor or Demonstrator will be in attendance to superintend and direct students in practical dissection. The room is furnished with every convenience, is thoroughly lighted, and affords students all that can be reasonably desired.

Students are required to pay for the material necessary for practical anatomy.

Before a student can be allowed to present himself for his pass examination, he must produce tickets certified by the demonstrator that he has dissected two entire subjects, that is, one each session.

Materia Medica and Therapeutics.—A. D. Blackader, M.D.,
Professor.

Neil Gunn, M.D., Lecturer.

This course comprises a description of the physiological and therapeutic action of all the more important medicines used in Veterinary Practice, with a short reference to their general properties and principal preparations. It will also include a course in the practical work of compounding and administering medicines in the pharmacy and hospital. There will also be experimental demonstrations of the action of some of the more important drugs on animals.

Cattle Pathology and Obstetrics.-C. McEachran, D.V.S.

A special course on Cattle Diseases and Veterinary Obstetrics will be delivered, embracing the history of Cattle Plagues: their nature, symptoms, pathological anatomy, prophylactic and therapeutic treatment; breeding and general management of breeding animals, diseases incident to gestation and parturition, etc.

SPECIAL COURSE ON DOGS.

Professor Wesley Mills will give a special course on Dogs, which will include:—

(1.) Lectures on the physical and psychic characteristics of all the leading varieties, illustrated by specimens from his own kennels and other sources, as well as by plates, etc.

(2.) The principles of training; the feeding and general management of dogs.

(3.) The principles of breeding; the management of brood bitches and the rearing of puppies.

(4.) Bench show management and the public judging of dogs.

(5.) The rights and duties of dog owners.

In all the above courses the clinical and pathological aspects the subjects will be considered, as well as the normal.

THE MUSEUM

contains a large collection or natural and artificial specimens, consisting of skeletons of almost all the domestic animals, numerous specimens of diseased bones, preparations by Dr. Auzoux of all the different organs in the body, natural dissections, colored models, diagrams, etc., etc., all of which are used in illustrating the lectures, and to which the Students have frequent opportunities of referring. Students will also enjoy the privileges of the Museum of the Medical Faculty of McGill University, which is rich in pathological specimens.

THE PHARMACY.

All the medicines used in the practice of the College are compounded by the Students, under the direction of the Professors, from prescriptions for each particular case, and most of them are administered or applied by them. For this purpose they are detailed for certain pharmaceutical duties alternately. By this means they become familiar with the physical properties, compatabilities, doses and uses of the medicines, and become expert in administering them to the different patients brought for treat-

ment. Attendance and practical work in the Pharmacy are compulsory.

THE PRACTICE. .

The Hospital and Daily Clinics, as well as a very extensive out-door practice, including most of the largest stables in the city and numerous farms in the vicinity, afford excellent opportunities for clinical observation on horses of all breeds and ages. Owing to the numbers of cattle kept in the city, and the valuable thoroughbred herds in the neighborhood, advanced Students are enabled to see and do considerable cattle practice. The dog practice is the largest in Canada. All canine diseases can be studied clinically, owing to the large number of dogs brought to the College for medical or surgical treatment.

Senior Students will be appointed to act alternately as dressers in the Hospital, and first and second year men must assist in administering medicines and at operations.

*TEXT BOOKS.

The following text books are recommended:-

Anatomy.—Chauveau's Comparative Anatomy; Strangeway's Veterinary Anatomy; McFadyean's Veterinary Anatomy.

Physiology.—Physiology for Beginners by Foster and Shore; Prof. Mills' Text Book of Comparative Physiology; Class Laboratory Exercises by the same author.

Histology.—Klein's Elements; Schafer's Essentials of Histology.

Botany.—Gray's Structural Botany; Bessey's Botany.

Zoology.—Dawson's.

Chemistry.—Wurtz's Elementary Chemistry; Armstrong; Remsen's Organic Chemistry.

Medicine and Surgery.—William's Principles and Practice of Veterinary Medicine; Fleming's Sanitary Science and Police; William's Surgery; Fleming's Operative Surgery; Robertson's Equine Medicine; Liautard's Operative Veterinary Surgery; Zuill's Translation of Friedberger and Fröhner's Pathology, etc.

^{*}Students are advised not to buy text-books extensively till after consultation with the Professor who teaches the subject

Materia Medica. - Dun's Veterinary Medicines; Walley's Veterinary Conspectus; Tuson's Pharmacy; Hoare's Therapeutics. Cattle Diseases. - Steel's Bovine Pathology; Clatter's Cattle Doctor (Armitage); Fleming's Veterinary Obstetrics.

Canine Diseases .- Prof. Mills' The Dog in Health and in Disease; Hill on the Dog.

Entozoa.—Cobbold's Entozoa of Domestic Animals. Pathology .- Payne's Pathology.

BOARD AND TRAVELLING EXPENSES.

Board can be obtained at from \$15 to \$20 per month.

By the kindness of the Railway Companies, certified students of the College will be granted return tickets from Montreal to any part of their lines at greatly reduced rates, the said tickets to hold good from the close of one session to the beginning of the

Return tickets will also be granted for the Christmas vacation.

VETERINARY MEDICAL ASSOCIATION.

This Association is for the mutual improvement of its members in all matters pertaining to the profession.

Graduates and students of Veterinary Medicine and graduates and students of Human Medicine are eligible to membership.

The meetings are held fortnightly, at which papers are read and discussed, cases reported, etc.

The advantages which students derive from these meetings are very great. Not only do they hear carefully prepared papers on subjects of professional importance, but an opportunity is afforded for practising public speaking, which in after-life is often extremely useful. The fees of the Association are expended in the purchase of books for the Library, drugs for experimental purposes and the prizes awarded for papers read.

The Library is owned by the Association, and is under the control of officers who are elected annually. It contains nearly 600 volumes, embracing works of great antiquity, as well as the

modern works on Veterinary Science and collateral subjects, in both the English and French languages, all of which are available for consultation and study by members.

Every student is expected to become a member. The entrance fee is \$5, and the yearly subscription \$2.50. A Diplema of Honorary Fellowship is conferred on all members who have complied with the regulations of the Association.

ASSOCIATION FOR THE STUDY OF COMPARATIVE PSYCHOLOGY.

This Society is similar in constitution to the Veterinary Medical Association, and has special library of about 100 volumes.

Its object is the study of the Psychic Phenomena (intelligence, etc.) of all classes of animals, and the diffusion of sounder views on this subject.

Naturally, it is of great importance in the practice of medicine upon dumb animals, as well as of peculiar scientific interest.

DONATIONS.

John Wesley Gadsden, M.R.C.V.S., of Philadelphia, Penn., U.S.A., has generously donated to this Faculty his valuable library of nearly 400 volumes and the specimens of his private museum, many of which are of unusual value.

QUALIFICATIONS FOR THE DEGREE.

Candidates for the Final Examination shall furnish testimonials of attendance on lectures on the following subjects:—

Either Botany or Zoology-One course of six months, 1st year.

Histology, Chemistry,

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Chemistry, Physiology, Two courses of six months, 1st and 2nd years.

Anatomy,

General Pathology and Demonstrations, one course of six months.

Cattle Diseases and Obstetrics

Practice of Medicine and Surgery, Two courses, 2nd and 3rd years. Materia Medica and Therapeutics.

No one will be permitted to become a candidate for examination who shall not have attended at least one full course of lectures in this faculty, including all the subjects embraced in the curriculum.

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

Students, except by special permission of the Faculty, must pursue the subjects of Anatomy, Physiology, Chemistry, Histology and Botany or Zoology in their first session.

Candidates who fail to pass in not more than two subjects of each of the first two years may be granted a supplemental examination at the beginning of the following session.

Supplemental examinations will not be granted, except by special permission of the Faculty and on written application stating reasons, and on payment of a fee of \$2.

Candidates who fail to pass in a subject of which two courses are required, may, at the discretion of the Faculty, be required to attend a third course, and furnish a certificate of attendance thereon.

In addition to the written and oral examinations, candidates must pass a practical clinical test, including examination of horses for soundness, written reports being required; the clinical reports to include diagnosis, prognosis, and treatment.

The following oath or affirmation will be exacted from the candidate before receiving the degree:—

DECLARATION OF GRADUATES IN COMPARATIVE MEDICINE AND VETERINARY SCIENCE,

I,———, promise and solemnly declare that I will, with my best endeavors, be careful to maintain the interests of this University, and that, to the best of my ability, I will promote its honor and dignity.

EXAMINATIONS.

First Year.—Pass Examinations in Botany or Zoology, Histology (oral) and on all the other subjects in the course of this year.

Second Year.—Pass Examinations in Chemistry, Physiology, Histology (written) and Anatomy, in addition to sessional examinations in these and the other subjects of the year.

Third Year.—Pass Examination in Practice of Medicine and Surgery, General and Special Pathology, Veterinary Obstetrics, Diseases of Cattle and Materia Medica and Therapeutics.

N.B.—Written Oral Examinations will be held from time to time during the session, and attendance at these is compulsory. The standing attained at these examinations will be taken into account at pass examinations.

AGE FOR GRADUATION.

Students under seventeen will be received as apprentices, but cannot be entered as regular Students before attaining that age.

Minors may pass the Examinations, but cannot receive the Diploma until they are twenty-one years of age.

REPORT-SESSIONS 1894-95.

The Sessions opened on the 1st October, and were continued until March 29th.

The number of students who registered was 49. Of these 44 attended the full course, viz., from United States, 16; Canada, 27; England, 1.

UNITED STATES. Massachusetts. 8 Pennsylvania 2 New Jersey 1 Minnesota 1 New York 1	CANADA. Quebec
Connecticut	Manitoba 1 27 England

The following have passed examinations in order of merit given below:—

VETERINARY MEDICINE AND SURGERY.—THIRD YEAR.

mon	T	MCEACHRAN.
ROF.	D.	MCEACHRAN.

Inglis, W. K.	Clark, H. D.	Boutelle, C. A.
Hargrave, J. C.	Cleaves, L. S.	Cutting, J. C.
Jones, W. V.	Lehnert, E. H.	Morrin, W. A.
Zink, C. H., Jr.	Cowan, A.	morrin, W. A.

PHARMACOLOGY AND THERAPEUTICS.—THIRD YEAR.

PROF. BLACKADER

	THE PERCHAPIT	A compared to the second secon
Inglis, W. K.	Clark, H. D.	Patterson, J. H.
Hargrave, J. C.	Cleaves, L. S.	Baldwin, B. K.
Zink, C. H., Jr.	Boutelle, C. A.	Cutting, J. C.
Jones, W. V.	Lehnert, E. H.	outling, o. c.
Cowan, A.	Thurston, E. C.	

CYNOLOGY.—THIRD YEAR (OPTIONAL).

PROF. MILLS.

Zink, C. H., Jr. Boutelle, C. A.	Cleaves. L. S.	Thurston, E. C.
Cutting, J. C.	Clark, H. D. Hargrave, J. C.	Inglis, W. K. Baldwin, B. K.
Lehnert, E. H.	Jones, W. V.	Cowan, A.

PATHOLOGY.—THIRD YEAR (OPTIONAL).

PROF. ADAMI.

Inglis, W. K.	Hargrave, J. C.	Cowan, A.

CATTLE PATHOLOGY.—THIRD YEAR.

PROF. C. MCEACHRAN

Zink, C. H., Jr.	Lehnert, E. H. Cleaves,		
Hargrave, J. C.	Cowan, A.	Cutting, J. C.	
Jones, W. V.	Clark, H. D.	carring, o. O.	
Inglis, W. K.	Boutelle, C. A.		

ANATOMY. -SECOND YEAR.

PROF. BAKER

	I WOF. DAKER.	
Dell, H.	Morris, E. H.	McCarry, J. J.
Kee, F. W.	Clark, H. D.	Higgins, C. H.
Ness, J. A.	Richards, S. C.	Parker, J. C.
Craik, J. E.	Newcombe, H. H.	- W. M. C.
MoNidon C	0 7.	

CHEMISTRY.—Second. YEAR. PROF. GIRDWOOD.

Higgins, C. H.

Ness, J. A.

Morris, E. H.

Richards, S. C.

Craik, J. E.

McCarry, J. J.

Dell, H.

PHYSIOLOGY.—SECOND YEAR. PROF. MILLS.

Dell, H. Kee, F. W. McCarry, J. J. Newcombe, H. H. Ness, J. A. Craik, J. E. Richards, S. C. Greer, J. McNider, S. Morris, E. H. Higgins, C. H. Parker, J. C. Cleaves, L. S. Morrin, W. A. Thurston, E. C. Baldwin, B. K.

CYNOLOGY.—SECOND YEAR (OPTIONAL). PROF. MILLS.

Dell, H. Richards, S. C. Ness, J. A. Morris, E. H. Newcombe, H. H. Greer, J. Parker, J. C. McNider, S. Higgins, C. H. Kee, F. W. McCarry, J. J. Craik, J. E.

FIRST YEAR (OPTIONAL).

Sugden, B. A.

Grover, A. L.

Hartt, J. B.

Killam, B. B.

Mathews, R. G.

Burns, W.

Patterson, J. H.

Stevenson, G. T.

Cullen, D.

Moore, J. C.

Connolly, T. A.

Brennan, F. A.

Brennan, F. A.

Hall, P.

Hilliard, W. A.

BOTANY.—FIRST YEAR. PROF. PENHALLOW.

Brennan, F. A.

Killam, B. B.

Sugden, B. A.

Burns, W.

Mathews, R. G.

Hartt, J. B.

Stevenson, G. T.

Grover, A. L.

Moore, J. C.

Thayer, W. L.

PHYSIOLOGY.—FIRST YEAR. PROF. MILLS.

Brennan, F. A.
Grover, A. L.
Burns, W.
Sugden, B. A.
Mathews, R. G.
Hartt, J. B.
Killam, B. B.
Konnelly, T. A.
Bruneau, E. A.
Stevenson.

ANATOMY.-FIRST YEAR.

PROF. BAKER.

Matthews, R. G. Moore, J. C. Hartt, J. B.
Brennan, F. A. Sugden, B. A. Stevenson, G. T.
Killam, B. B. Connolly, T. A. Bruneau, E. A.
Cullen, D.

HISTOLOGY .- SECOND YEAR. (Written)

PROF. WILKINS.

Richards, S. C.

Ness, J. A.

Morris, E. H.

Dell, H.

Newcombe, H. H.

Craik, J. E.

Higgins, C. H.

Greer, J.

McNider, S.

McCarry, J. J.

Thurston, E. C.

Lehnert, E. H.

Parker, J. C.

Kee, F. W.

HISTOLOGY. -FIRST YEAR. (Practical).

Killam, B. B.
Sugden, B. A.
Thayer, W. L.
Hartt, J. B.
Brennan, F. A.
Moore, J. C.
Mathews, R. G.

PHARMACOLOGY AND THERAPEUTICS.

PROF. BLACKADER.

Higgins, Chas. H. Craik, Jos. E. Kee, F. W Dell, H. H. McCarry, J. J. Ness, J. O. Morris, E. H. Greer, John

PRIZES.

Veterinary Medicine and Surgery—W. K. Inglis.
Anatomy—Harri Dell.
Cattle Pathology—C. H. Zink.
Cynology—C. H. Zink.
Pharmacology and Therapeutics—C. H. Higgins.
Botany—F. A. Brennan.
Chemistry—C. H. Higgins.
Physiology—Harri Dell.
Best general examination in all subjects—Silver Medal—John Campbell
Hargrave.

SCHOLARSHIP.

For the highest aggregate obtained in first year subjects (Fifty Dollars)—F. A. Brennan,

For the highest aggregate obtained in second year subjects (Fifty Dollars)

—H. Dell.

EXTRA PRIZES.

For the best essay read before the Veterinary Medical Association: lst—C. H. Zink, Jr. 2nd—C. A. Boutelle. 3rd—A. Cowan.

For the best essay read before the Society for the study of Comparative Psychology: lst—W. K. Inglis. 2nd—H. D. Clark. 3rd—C. H. Zink. For the best essay by Junior Students—H. Dell.

REGULATIONS GOVERNING THE CONFERRING OF THE DEGREE
UPON FORMER GRADUATES OF THE MONTREAL

VETERINARY COLLEGE.

The Degree of Doctor of Veterinary Science may be conferred on former graduates of Montreal Veterinary College at any Convocation of McGill University held for conferring degrees, subject to the following regulations, which were adopted at a meeting of the Corporation of McGill University, held on the 22nd January, 1890, governing the conferring of Degrees on former graduates:

rst.—That the candidate must be found to have conducted himself throughout his professional career with honor and integrity.

2nd.—That he has not been connected with the manufacture or sale of proprietary medicines.

3rd.—That he has been engaged in actual practice for at least one year since graduating, or that he has been engaged inprofessional study at some European school.

4th.—That he shall be required to satisfy the Board that he has made reasonable progress in professional knowledge and skill.

In estimating the fitness of a candidate for a degree, account will be taken specially of work done in professional teaching, original research, publication of books or contributions to the journals of the profession.

The fee for the Diploma shall be Twenty Dollars.

An affirmation shall be administered similar to that of other Faculties, and in English.

The Degree may be conferred on absentees.

The regulations relating to fees and affirmations shall apply to ordinary undergraduates on taking the Degree.

Graduates intending to apply for the Degree of D.V.S. should notify the Registrar of the Faculty at their earliest convenience, and at the same time state the grounds explicitly on which they base their claims for the Degree.

GRADUATES OF THE MONTREAL VETERINARY COLLEGE.

Alloway C. J.	
Audrain, H.	
Austin. R. D	Plattsburgh
Ball, E. P.	Stanstead
Baker, M. C.	6 Union Avenue, Montreal1879
Baker, Austin*	
Baker, G. S.	. Chicago
Bancroit, C. D	Knowlton DO
Becket, G. C., M.R.C.V.S.	. New York, N.Y
Dergeron, L. H	Bord-à-Plouffe PO
Deigevin, Hector	St. Timothée P O
Disallion, Hilaire	St Valentin DO
Diackwood, Inomas	Boston Mass II Q 1000
Dianchard, M. G	. Victoria. B.C.
Drodle, Jas. T	Bloomington III II C
Brown, D. S	Geneva III II C
Diown, M. S	Kinglands
Druneau, U	Montreal
bryden, Williamson	Boston Mass II S
Campbell, D. E. P	St. Hilaire PO
Catter, E. I	Pittsburgh De II C
Chandler, A. J. "	Arizona II S
Clement, A. W	Raltimore Md II C
Couture, J. A	Ouebee
Claig, W.	Cornwell Ont
Cressy, Moan, M.D., Ph.1)	Amhorst Mass II C
Closs, A. E	Mosquito Creek Alberta
Crevier, E. C	Peterboro Ont
Crundall, E., M.R.C.V.S	Geneva N V
Chevaller, J. B	1000
Cummings, P	Quebec
Darling, R	Milwankee Wie II Q 1000
Daubigny, V. T	Montreal PO
Dawes, M. A	St. Ann's One
Dillon, G. P	N W Police
Drouin, C	Montreal
Duncan, J. A., M.D.	Victoria RC
Dyer, C. C	Sutton O
rariey, O. C.,	Reston
erries, James	Beverley, Ont

^{*} Medallist. † Deceased.

HE <u></u>	
Feron, T. E	,
Roston Maga II C	_
Fortin, O. D Montreel	
Cauboto, U Perrehonne DO	и
Mentional Mentional	
Class, Alex Philadelphia Da	8
Bringwick Mo	
Trong W. D Onehea	
Duluth M	
St Johns PO	
Charles City Town	
Hinkley, N. P	
Hoare, E. W., M.R.C.V.S*	
Jakeman, William	
Keys, A. A	
Klock, W. H	
Labelle, Jos	
Labelle, Jos	
Lamb, C. G	
Lévesque, Chas Berthier (Upper) 1871	
Lévesque, Alphonse	
Lapointe, R	
Lemay, D. J. Scholastique,1886	
Lemay, D	
Lyford, Chs. C., M.D., B.SMinneapolis, Minn., U.S1879 Major, J. F.	
Major, J. F	
Maisonneuve, O	
Mayo, W. P	
Mears, A. W	
Miller, FrankBurlington, Vt., U.S1887	
Miller, J. A	
Milloy, John	
Murphy, William†Cambridge, Mass., U.S1874	
Miles, I. J	
Janeagter ()	
St. Albang Vt	
Murphy, J. A.+	
Ormstown PO	
nacaulay, fi. ft Indianapolis Ind II C	
MacLaughlin, James" Newton Mass II S	
Ownstown DO	
dchachran, W., M.D.C.M.* Montreel	
deliachran, Charles Montreal	
AcGarth, W	

^{*} Medallist. + Deceased.

McLellan, F. W.*	Bridgeport, Conn. II S	1976
ruchtarum, m. J.T		100
Tric vv minine, H	Trov. N. V	1000
Mylne, R. C	Indiana	3000
Ormond, Charles H	Milwankee Wie II C	1001
O Connen, 1. J	Salem Magg II Q	1000
rage, Joseph	Lothinière PO	1000
Taige, J. D., B.Sc	Amherst Mass	1000
Tarker, U. M	Montreal	1000
Patterson, Wm., M.R.C.V.S., M.D.	Montreel	1889
Paquin, Fred.+	St Andrews DO	1869
Paquin, Paul, M.D	Battle Creek Mek	1883
Pomeroy, B. A	St Paul Minn	1883
Price, Richard	St David II S	1883
Prierce, Benj. D., M.R.C.V.S.	II C A	. 1883
Privé, P., M.D	Townsham - DO	1881
Prévost, Vital	Charles I DO	. 1873
Robins, W. P.	Sherbrooke, P.Q	.1876
Roberts, J	W+ Cl. m 1 D C	.1883
Rouif, E. E.	West Shefford, P.Q	.1888
Robinson, C. B	Montreal	1885
Robertson J	Washington, D.C., U.S	.1882
Robertson, J	Fortland, Oregon	.1888
Rowat, A. R	Honolulu, S.1	.1887
Ryan, John	Unicago, III., U.S	.1877
Skaife F W M P C V S	Huntingdon, P.Q	.1886
Skaife, F. W., M.R.C.V.S	San Francisco	.1889
Simpson, W. M	reenfield, Mass	.1889
Simpson, C. R	Soston, Mass	.1887
Smith, H. D	dontreal	.1888
Scott, W. F	weetsburg, P.Q	.1884
Skally, J. MI	Soston, Mass., U.S	.1882
Thomas, F. S., M.D., Ph.DI	lanson, Mass., U.S	1879
Torrance, Fred., B.A	Grandon, Man	1882
Torrance, W. J	leveland, O	1887
Trudel, N. AlbertT	hree Rivers, P.Q	1884
Lurcot, J	Iontreal .	1000
wardle, walter	Intreal	1000
vvieland, E. A B	uffalo N V	1000
winslow, Unarles R	ockland Mass II C	1000
williams, w	oreman. Montana II S	1070
whyte, J. D R.	ochester N V	1000
Wroughton, T. A.*F	ort McLeod, Alberta	1886
		EVEN STATE

^{*} Medallist. † Deceased.

GRADUATES OF McGILL UNIVERSITY, FACULTY OF COMPARATIVE MEDICINE AND VETERWARY SCIENCE.

(LATE MONTREAL VETERINARY COLLEGE.)

D. McEachran, F.R.C.V.S., V.S., Edingburgh, Dean of Faculty.
Austin, R. DSchenectady, N.Y189
Anderson, B Detroit, Mich 189
Baker, M. C., Prof
Baker, G. P
Ball, E. P. Stanstead, Que. 189
Bolger, David L
Becket, G. C., M.R.C.V.S
Brainerd, E
Bryden, W
Buchan, J. A
Boutelle, C. A. Danville, Que
Campbell, J. G
Cannon, A
Crevier, E. C
Carey, E. J
Clement, A. W
Cleaves, A. S
Cumming, PQuebec, Que1893
Cleveland, R. H
Couldie, o. A (Duches One
Crossman, George E Rrughton N V
During, midlew St. Jonie Mo
Montreel One
Donly, H. E Montreel
Dunton, H. D Richmond One
Dyer, Teoper E Roston Mass
Coulding of Contract Removerals Main
Harris, James G
Modelling

^{*} Medallist. † Deceased.

Hall, W. B	Quebec, Que	1000
Hinkley, N. P	Buffalo N V	1891
Lamb, A. S Keys, A. A.	Montreal One	1890
Lemay, C Lofgen, O. C	U.S. Cavalry	1892
Lyford, C. C., M.D	Minneapolia Minn	1892
McEachran, C., Prof	Montreal. One	1893
McGuire, W. C	Shawville. Que	1890
	.Indiana	1800
* Medallist		1090

^{*} Medallişt.

Mulvey, C. J. Mooers, N. Y. 1894 Ormond, C. H. Milwaukee, Mass. 1890 Orr, G. O. New Armagh, Que 1893 Parker, J. M. Rindge, N. H. 1890 Plaskett, Joseph. Woodstock, Ont. 1892 Paquin, Paul, M.D. Battle Creek, Mich 1895 Plaskett, W. S.* Woodstock, Ont. 1893 Plaskett, W. S.* Woodstock, Ont. 1893 Paige, J. B. Amherst, Mass. 1890 Pote, Thos. B. New Harmony, Ind. 1892 Robb, Edward M. Montreal 1892 Ryan, J. Chicago, Ill. 1890 Ramsay, Robt. A. Columbus, O. 1892 Robertson, J. U. S. Calvary. 1890 Robertson, J. U. S. Calvary. 1890 Robertson, J. U. S. Calvary. 1890 Salley, I. L. Skowhegan, Me. 1894 Sangater, G. Huntingdon, Que. 1890 Sangater, G. Huntingdon, Que. 1890 Simpson, C. R. Charlestown, Mass. 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, M. A. Greenfield, Mass. 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M. R. C. V. S. San Francisco, Cal. 1892 Skaife, F. W., M. R. C. V. S. San Francisco, Cal. 1892 Skaife, F. W., M. R. C. V. S. San Francisco, Cal. 1890 Scale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph Huntingdon, Que. 1883 Thomas, F. Fort McLeod, Alberta. 1894 St. Louis, David. Sheldon, Ill. 1891 St. Louis, David. Sheldon, Ill. 1891 Torrance, F. B. A. Brandon, Man. 1890 Wardle, W. Montreal 1890 Wyle, M. C. Calgarry, Alberta 1890 Wyle, M. C. New Harmony, Ind 1893 Zink, C. H., Jr. Brooklin, Mass. 1895		
Ormond, C. H. Milwaukee, Mass. 1890 Orr, G. O. New Armagh, Que 1893 Parker, J. M. Rindge, N.H. 1890 Plaskett, Joseph. Woodstock, Ont. 1892 Paquin, Paul, M.D. Battle Creek, Mich. 1895 Plaskett, W. S.* Woodstock, Ont. 1893 Paige, J. B. Amherst, Mass. 1890 Pote, Thos. B. New Harmony, Ind 1892 Robb, Edward M. Montreal 1892 Ryan, J. Chicago, Ill. 1890 Ramsay, Robt. A. Columbus, O. 1892 Robertson, J. U. S. Calvary. 1890 Robertson, J. U. S. Calvary. 1890 Robertson, J. W. S. Calvary. 1890 Salley, I. L. Skowhegan, Me. 1894 Sangster, G. Huntingdon, Que. 1890 Scanlan, Henry. Gloucester, Mass. 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, C. R. Charlestown, Mass. 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal. 1892 Smith, H. D. Winnipeg. 1890 Scale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Scale, John H. Spokane, W. T. 1892 St. Louis, David. Sheldon, Ill. 1891 St. Louis, David. Sheldon, Ill. 1891 Thomas, F. S., M. D., Ph. D. Hanson, Mass. 1890 Trayer, S. W. Dunham, Que. 1883 Thomas, F. S., M. D., Ph. D. Hanson, Mass. 1890 Trayer, S. W. Dunham, Que. 1883 Thomas, F. S., M. D., Ph. D. Hanson, Mass. 1890 Trovnsend, George. New Glasgow, N.S. 1891 Trovnane, F. S., M. D., Ph. D. Hanson, Mass. 1890 Twomsled, Sheldon, Ill. 1891 Trovnane, F. S., M. D., Ph. D. Hanson, Mass. 1890 Trovnsend, George. New Glasgow, N.S. 1891 Trovance, F., B. A. Brandon, Man. 1890 Twomsled, Sheldon, Ill. 1891 Trovance, F., B. A. Brandon, Man. 1890 Twomsled, Sheldon, Ill. 1891 Trovance, F., B. A. Brandon, Man. 1890 Wardle, W. Montreal. 1892 Willyoung, Éester E. * Albion, N.Y. 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A. Fort McLeed, N.W. T. 1890 Wylie, M. C. New Harmony, Ind. 1890	Mulvey, C. JMooers, N.Y	1894
Orr, G. O. New Armagh, Que 1893 Parker, J. M. Rindge, N.H. 1890 Plaskett, Joseph. Woodstock, Ont. 1892 Paquin, Paul, M.D. Battle Creek, Mich. 1893 Plaskett, W. S.* Woodstock, Ont. 1893 Paige, J. B. Amherst, Mass. 1890 Pote, Thos. B. New Harmony, Ind. 1892 Robb, Edward M. Montreal 1892 Robb, Edward M. Montreal 1892 Robartson, J. Chicago, Ill. 1890 Ramsay, Robt. A. Columbus, O. 1892 Robertson, J. U. S. Calvary. 1890 Robertson, J. U. S. Calvary. 1890 Robertson, Alex. T. Agassiz, B.C. 1892 Rowat, A. R. Honolulu, H.I. 1890 Salley, I. L. Skowhegan, Me. 1894 Sangster, G. Huntingdon, Que. 1890 Scanlan, Henry. Gloucester, Mass. 1890 Simpson, C. R. Charlestown, Mass. 1890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M. R. C. V. S. San Francisco, Cal. 1892 Scala, John H. Spokane, W. T. 1892 Solandt, J. V. New Bedford, Conn. 1894 Sturrock, T. Laggan, Ont. 1894 Sturrock, T. Laggan, Ont. 1894 Sturrock, T. Laggan, Ont. 1893 Thayer, S. W. Dunham, Que. 1883 Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Travance, F., B.A. Brandon, Man. 1890 Travance, F., B.A. Brandon, Man. 1890 Wardle, W. Montreal 1892 Willyoung, Čester E. * Albion, N.Y. 1890 Wardle, W. Montreal 1892 Willyoung, Čester E. * Albion, N.Y. 1890 Wylie, M. C. New Harmony, Ind. 1892 Wylie, M. C. New Harmony, Ind. 1890 Woodstock, Ont. 1890 Woodstook,	Ormond, C. H Milwaukee. Mass	1800
Parker, J. M. Rindge, N.H. 1890 Plaskett, Joseph. Woodstock, Ont. 1892 Paquin, Paul, M.D. Battle Creek, Mich. 1895 Plaskett, W. S.* Woodstock, Ont. 1893 Paige, J. B. Amherst, Mass. 1890 Pote, Thos. B. New Harmony, Ind. 1892 Robt, Edward M. Montreal. 1892 Ryan, J. Chicago, Ill. 1890 Ramsay, Robt. A. Columbus, O. 1892 Ryan, J. U. S. Calvary. 1890 Robertson, Alex. T. Agassiz, B.C. 1892 Robertson, Alex. T. Agassiz, B.C. 1892 Rowat, A. R. Honolulu, H.I. 1890 Salley, I. L. Skowhegan, Me. 1894 Sangster, G. Huntingdon, Que. 1890 Scanlan, Henry. Gloucester, Mass. 1890 Simpson, C. R. Charlestown, Mass. 1890 Simpson, M. A. Greenfield, Mass. 1890 Simpson, M. A. Greenfield, Mass. 1890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M. R.C. V. S. San Francisco, Cal. 1892 Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph. Huntingdon, Que. 1883 Scott, James F. Fort McLeod, Alberta. 1894 St. Louis, David. Sheldon, Ill. 1891 Sturrock, T. Laggan, Ont. 1893 Thoyer, S. W. Dunham, Que. 1883 Thomas, F. S., M. D., Ph. D. Hanson, Mass. 1890 Torrance, F. B. A. Brandon, Man. 1890 Tracy, A. M. Sherbrooke, Que. 1893 Tracy, A. M. Sherbrooke, Que. 1890 Wardle, W. Montreal. 1890 Walsh, F. Ornstown, Que. 1891 Wardle, W. Montreal. 1890 Walsh, F. Ornstown, Que. 1891	Orr, G. O New Armagh, Oue	1802
Plaskett, Joseph Woodstock, Ont. 1892	Parker, J. M	1800
Paquin, Paul, M.D. Battle Creek, Mich. 1895	Plaskett, Joseph Woodstock Opt	1000
Plastett, W. S.* Woodstock, Ont. 1893 Paige, J. B. Amherst, Mass. 1890 Pote, Thos. B. New Harmony, Ind. 1892 Robb, Edward M. Montreal 1892 Ryan, J. Chicago, III. 1890 Ramsay, Robt. A. Columbus, O. 1892 Robertson, J. U. S. Calvary. 1890 Robertson, Alex. T. Agassiz, B.C. 1892 Rowat, A. R. Honolulu, H.I. 1890 Salley, I. L. Skowhegan, Me. 1894 Sangster, G. Huntingdon, Que. 1890 Scanlan, Henry. Gloucester, Mass. 1890 Scanlan, Henry. Gloucester, Mass. 1890 Simpson, C. R. Charlestown, Mass. 1890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M. R. C. V. S. San Francisco, Cal. 1892 Seale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Sclandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph Huntingdon, Que. 1883 Scott, James F. Fort McLeod, Alberta 1894 St. Louis, David Sheldon, III. 1891 Sturrock, T. Laggan, Ont. 1883 Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Travance, F., B.A. Brandon, Man. 1890 Wardle, W. Montreal 1892 Willyoung, Lester E. * Albion, N.Y. 1890 Wardle, W. Montreal 1892 Willyoung, Lester E. * Albion, N.Y. 1890 Wylie, M. C. New Harmony, Ind. 1890	Paquin, Paul, M.DBattle Creek, Mich	1805
Paige, J. B. Amherst, Mass. 1890 Pote, Thos. B. New Harmony, Ind 1892 Robb, Edward M. Montreal 1892 Ryan, J. Chicago, Ill. 1890 Ramsay, Robt. A. Columbus, O. 1892 Robertson, J. U. S. Calvary. 1890 Robertson, Alex. T. Agassiz, B.C. 1892 Rowat, A. R. Honolulu, H.I. 1890 Salley, I. L. Skowhegan, Me. 1894 Sangster, G. Huntingdon, Que. 1890 Scanlan, Henry Gloucester, Mass. 1890 Simpson, C. R. Charlestown, Mass. 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, M. A. Greenfield, Mass. 2890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal. 1890 Seale, John H. Spokane, W.T. 1892 Smith, H. D. Winnipeg. 1890 Stodardt, J. V. New Bedford, Conn. 1891 Stephens, Josep	Plaskett, W. S Woodstock, Ont.	1809
Pote Thos. B	Paige, J. B Amherst. Mass	1900
Robb, Edward M	Pote, Thos. B New Harmony Ind	1800
Ryan, J. Chicago, III 1890	Robb, Edward M Montreal	1900
Ramsay, Robt. A	Ryan, J Chicago, Ill	1900
Robertson, J. U. S. Calvary 1890 Robertson, Alex. T. Agassiz, B.C 1892 Rowat, A. R. Honolulu, H.I 1890 Salley, I. L. Skowhegan, Me 1894 Sangster, G. Huntingdon, Que 1890 Scanlan, Henry Gloucester, Mass 1890 Simpson, C. R. Charlestown, Mass 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, M. A. Greenfield, Mass 2890 Simpson, Thomas C. St. Andrews, Que 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal 1890 Seale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg 1890 Solandt, J. V. New Bedford, Conn 1894 Stephens, Joseph Huntingdon, Que 1893 Scott, James F. Fort McLeod, Alberta 1894 St. Louis, David Sheldon, Ill 1891 Sturrock, T. Laggan, Ont 1883 Thomas, R. S. W. Dunham, Que 1883 Thomas, F. S., M.D., Ph.D Hanson, Mass 1890 Torrance, F., B.A Brandon, Man 1890 Tracy, A. M. Sherbrooke, Que 1893 Trorance, F., B.A Brandon, Man 1890 Tracy, A. M. Sherbrooke, Que 1893 Tracy, A. M. Sherbrooke, Que 1894 Walsh, F. Orrastown, Que 1894 Walsh, F. Orrastown, Que 1894 Walsh, R. N.* Huntingdon, Que 1890 Wardle, W. Montreal 1890 Wardle,	Ramsay, Robt. AColumbus. O.	1900
Robertson, Alex. T. Agassix, B.C. 1892	Robertson, JU. S. Calvary	1900
Rowat, A. R.	Robertson, Alex. T Agassiz. B.C.	1900
Salley, I. L. Skowhegan, Me. 1894 Sangster, G. Huntingdon, Que. 1890 Scanlan, Henry Gloucester, Mass. 1890 Simpson, C. R. Charlestown, Mass. 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, M. A. Greenfield, Mass. 2890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal. 1890 Seale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph Huntingdon, Que. 1883 Scott, James F. Fort McLeod, Alberta. 1894 St. Louis, David Sheldon, Ill. 1891 Sturrock, T. Laggan, Ont. 1883 Thayer, S. W. Dunham, Que. 1883 Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Torrance, F. S. A. Brandon, Man. 1890	Rowat, A. R	1900
Sangster, G. Huntingdon, Que. 1890 Scanlan, Henry. Gloucester, Mass. 1890 Simpson, C. R. Charlestown, Mass. 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, M. A. Greenfield, Mass. 2890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal. 1890 Seale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph Huntingdon, Que. 1883 Scott, James F. Fort McLeod, Alberta. 1894 St. Louis, David Sheldon, Ill. 1891 Sturrock, T. Laggan, Ont. 1883 Thayer, S. W. Dunham, Que. 1883 Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Townsend, George New Glasgow, N.S. 1891 Torrance, F., B.A. Brandon, Man. 1890 </td <td>Salley, I. L Skowhegan, Me</td> <td>1894</td>	Salley, I. L Skowhegan, Me	1894
Scanlan, Henry Gloucester, Mass. 1890 Simpson, C. R. Charlestown, Mass. 1890 Shaw, J. R. Keene, N. H. 1894 Simpson, M. A. Greenfield, Mass. 2890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal. 1890 Seale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph Huntingdon, Que. 1883 Scott, James F. Fort McLeod, Alberta. 1894 St. Louis, David Sheldon, Ill. 1891 Sturrock, T. Laggan, Ont. 1883 Toturock, T. Laggan, Ont. 1883 Thayer, S. W. Dunham, Que. 1883 Thomas, Robert Middlebush, N.J. 184 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Townsend, George New Glasgow, N.S. 1891 Torrance, F., B.A. Brandon, Man. 1890	Sangster, G Huntingdon One	1800
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Shaw, J. R. Keene, N. H. 1894 Simpson, M. A. Greenfield, Mass. 2890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal. 1890 Seale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph Huntingdon, Que. 1883 Scott, James F. Fort McLeod, Alberta. 1894 St. Louis, David. Sheldon, Ill. 1891 Sturrock, T. Laggan, Ont. 1883 Thayer, S. W. Dunham, Que. 1883 Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Torvanee, F., S.A. Brandon, Man. 1890 Torvanee, F., B.A. Brandon, Man. 1890 Tracy, A. M. Sherbrooke, Que. 1893 Twombley, Sidney S.* Logan, Utah. 1891 Walsh, F. Ornstown, Que. 1894 <t< td=""><td>Simpson, C. R</td><td>1800</td></t<>	Simpson, C. R	1800
Simpson, M. A. Greenfield, Mass. 1890 Simpson, Thomas C. St. Andrews, Que. 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal. 1890 Seale, John H. Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph Huntingdon, Que. 1883 Scott, James F. Fort McLeod, Alberta. 1894 St. Louis, David Sheldon, Ill. 1891 Sturrock, T. Laggan, Ont. 1883 Thayer, S. W. Dunham, Que. 1883 Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Townsend, George New Glasgow, N.S. 1891 Torrance, F., B.A. Brandon, Man. 1890 Traoy, A. M. Sherbrooke, Que. 1893 Twombley, Sidney S.* Logan, Utah. 1891 Walsh, F. Ornstown, Que. 1890 Wardle, W. Montreal. 1890	Shaw, J. R Keene, N. H	1904
Simpson, Thomas C St. Andrews, Que 1891 Skaife, F. W., M.R.C.V.S. San Francisco, Cal 1890 Seale, John H Spokane, W. T. 1892 Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn 1894 Stephens, Joseph Huntingdon, Que 1883 Scott, James F Fort McLeod, Alberta 1894 St. Louis, David Sheldon, Ill 1891 Sturrock, T Laggan, Ont 1883 Thoyer, S. W Dunham, Que 1883 Thomas, Robert Middlebush, N.J 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass 1890 Torrance, F., B.A Brandon, Man 1890 Torrance, F., B.A Brandon, Man 1890 Twombley, Sidney S.* Logan, Utah 1891 Twombley, Sidney S.* Logan, Utah 1891 Walsh, F. Ornstown, Que 1894 Walsh, R. N.* Huntingdon, Que 1890 Wardle, W Montreal 1890 Werdle, W <td>Simpson, M. A Greenfield, Mass</td> <td>0800</td>	Simpson, M. A Greenfield, Mass	0800
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Seate, John H Spokane, W. T 1892 Smith, H. D Winnipeg. 1890 Solandt, J. V New Bedford, Conn 1894 Stephens, Joseph Huntingdon, Que 1883 Scott, James F Fort McLeod, Alberta 1894 St. Louis, David Sheldon, Ill 1891 Sturrock, T Laggan, Ont 1883 Thayer, S. W Dunham, Que 1883 Thomas, Robert Middlebush, N.J 1884 Thomas, F. S., M.D., Ph.D Hanson, Mass 1890 Townsend, George New Glasgow, N.S 1891 Torrance, F. B.A Brandon, Man 1890 Tracy, A. M Sherbrooke, Que 1893 Twombley, Sidney S.* Logan, Utah 1891 Walsh, F. Ornstown, Que 1890 Wardle, W. Montreal 1890 Werdle, W. Montreal 1890 Wells, Geo P. Calgarry, Alberta 1892 Willyoung, Lester E. Albion, N.Y 1890 Watson, John Beauharnois, P	Skaife, F. W., M.R.C.V.S San Francisco, Cal	1800
Smith, H. D. Winnipeg. 1890 Solandt, J. V. New Bedford, Conn. 1894 Stephens, Joseph Huntingdon, Que. 1883 Scott, James F. Fort McLeod, Alberta. 1894 St. Louis, David Sheldon, Ill. 1891 Sturrock, T. Laggan, Ont. 1883 Thayer, S. W. Dunham, Que. 1883 Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Townsend, George New Glasgow, N.S. 1891 Torrance, F., B.A. Brandon, Man. 1890 Tracy, A. M. Sherbrooke, Que. 1893 Twombley, Sidney S.* Logan, Utah. 1891 Walsh, F. Ornstown, Que. 1890 Wardle, W. Montreal. 1890 Wells, Geo. P. Calgarry, Alberta. 1892 Willyoung, Lester E. * Albion, N.Y. 1890 Warson, John Beauharnois, P.Q. 1891 Wronghton, T. A. Fort McLeod, N.W.T. 1890	Seale, John HSpokane, W. T.	1900
Solandt, J. V. New Bedford, Conn 1894	Smith, H. D Winning	1800
Stephens, Joseph	Solandt, J. V	1804
Scott James F	Stephens, Joseph	1882
St. Louis, David Sheldon, III 1891 Sturrock, T Laggan, Ont 1883 Thayer, S. W Dunham, Que 1883 Thomas, Robert Middlebush, N.J 1884 Thomas, F. S., M.D., Ph.D Hanson, Mass 1890 Townsend, George New Glasgow, N.S 1891 Torrance, F., B.A Brandon, Man 1890 Tracy, A. M Sherbrooke, Que 1893 Twombley, Sidney S.* Logan, Utah 1891 Walsh, F Ormstown, Que 1894 Walsh, R. N.* Huntingdon, Que 1890 Wardle, W Montreal 1890 Wells, Geo. P Calgarry, Alberta 1892 Willyoung, Éester E Albion, N. Y 1890 Watson, John Beauharnois, P. Q 1891 Wronghton, T. A Fort McLeod, N.W.T 1890 Wylie, M. C New Harmony, Ind 1890	Scott, James F Fort McLeod Alberta	1904
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Thayer, S. W Dunham, Que 1883 Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass 1890 Townsend, George New Glasgow, N.S. 1891 Torrance, F., B.A. Brandon, Man 1890 Tracy, A. M. Sherbrooke, Que 1893 Twombley, Sidney S.* Logan, Utah 1891 Walsh, F. Ornstown, Que 1894 Walsh, R. N.* Huntingdon, Que 1890 Wardle, W. Montreal 1890 Wells, Geo. P. Calgarry, Alberta 1892 Willyoung, Éester E Albion, N.Y. 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A Fort McLeod, N.W.T. 1890 Wylie, M. C. New Harmony, Ind 1890	Sturrock, T Laggan, Ont	1999
Thomas, Robert Middlebush, N.J. 1884 Thomas, F. S., M.D., Ph.D. Hanson, Mass. 1890 Townsend, George New Glasgow, N.S. 1891 Torrance, F., B.A. Brandon, Man. 1890 Tracy, A. M. Sherbrooke, Que. 1893 Twombley, Sidney S.* Logan, Utah. 1891 Walsh, F. Ornstown, Que. 1890 Walsh, R. N.* Huntingdon, Que. 1890 Wardle, W. Montreal 1892 Willyoung, Éester E. Albion, N.Y. 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A. Fort McLeod, N.W.T. 1890 Wylie, M. C. New Harmony, Ind. 1890	Thayer, S. W	1889
Thomas, F. S., M. D., Ph. D. Hanson, Mass. 1890 Townsend, George New Glasgow, N.S. 1891 Torrance, F., B. A. Brandon, Man 1890 Tracy, A. M. Sherbrooke, Que 1893 Twombley, Sidney S.* Logan, Utah 1891 Walsh, F. Ornstown, Que 1894 Walsh, R. N.* Huntingdon, Que 1890 Wardle, W. Montreal 1890 Wells, Geo. P. Calgarry, Alberta 1892 Willyoung, Éester E. Albion, N. Y. 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A. Fort McLeod, N.W.T. 1890 Wylie, M. C. New Harmony, Ind 1890	Thomas, Robert	1994
Townsend, George New Glasgow, N.S. 1891 Torrance, F., B.A. Brandon, Man. 1890 ° Tracy, A. M. Sherbrooke, Que. 1893 Twombley, Sidney S.* Logan, Utah. 1891 Walsh, F. Ormstown, Que. 1894 Walsh, R. N.* Huntingdon, Que. 1890 Wardle, W. Montreal. 1890 Wells, Geo. P. Calgarry, Alberta. 1892 Willyoung, Éester E. Albion, N.Y. 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A. Fort McLeod, N.W.T. 1890 Wylie, M. C. New Harmony, Ind. 1890	Thomas, F. S., M.D., Ph.D	1800
Tracy, A. M. Sherbrooke, Que 1893 Twombley, Sidney S.* Logan, Utah. 1891 Walsh, F. Ornstown, Que 1894 Walsh, R. N.* Huntingdon, Que 1890 Wardle, W. Montreal 1892 Wells, Geó. P. Calgarry, Alberta 1892 Willyoung, Éester E. * Albion, N.Y. 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A. Fort McLeod, N.W.T. 1890 Wylie, M. C. New Harmony, Ind 1890	Townsend, George New Glasgow N S	1901
Twombley, Sidney S.* Logan, Utah 1891 Walsh, F. Ornstown, Que 1894 Walsh, R. N.* Huntingdon, Que 1890 Wardle, W. Montreal 1890 Wells, Geo. P. Calgarry, Alberta 1892 Willyoung, Lester E Albion, N.Y 1890 Watson, John Beauharnois, P.Q 1891 Wronghton, T. A Fort McLeod, N.W.T 1890 Wylie, M. C New Harmony, Ind 1890	Torrance, F., B.A Brandon, Man	1890 *
Walsh, F. Ornstown, Que 1894 Walsh, R. N.* Huntingdon, Que 1890 Wardle, W. Montreal 1890 Wells, Geo. P. Calgarry, Alberta 1892 Willyoung, Lester E Albion, N.Y. 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A Fort McLeod, N.W.T 1890 Wylie, M. C. New Harmony, Ind 1890	Tracy, A. M Sherbrooke, Que	1802
Walsh, R. N.* Huntingdon, Que 1890 Wardle, W. Montreal 1890 Wells, Geo. P. Calgarry, Alberta 1892 Willyoung, Éester E * Albion, N.Y 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A Fort McLeod, N.W.T 1890 Wylie, M. C. New Harmony, Ind 1890	Twombley, Sidney S.* Logan, Utah	1891
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Wells, Geo. P. Calgarry, Alberta 1892 Willyoung, Éester E Albion, N. Y 1890 Watson, John Beauharnois, P.Q 1891 Wronghton, T. A Fort McLeod, N.W.T 1890 Wylie, M. C New Harmony, Ind 1890	Walsh, R. N.*	1890
Willyoung, Eester E #. Albion, N.Y. 1890 Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A Fort McLeod, N.W.T 1890 Wylie, M. C New Harmony, Ind 1890	Wardle, WMontreal	1890
Watson, John Beauharnois, P.Q. 1891 Wronghton, T. A Fort McLeod, N.W.T. 1890 Wylie, M. C. New Harmony, Ind 1890	Wells, Geo. P	892
Wronghton, T. AFort McLeod, N.W.T1890 Wylie, M. CNew Harmony, Ind	Willyoung, Lester E	1890
Wylie, M. C New Harmony Ind	Wasseldson T. A. Beauharnois, P.Q	891
Wyle, M. C. New Harmony, Ind. 1893 Zink, C. H., Jr. Brooklin, Mass. 1895	World M. C. A	890
Zink, C. H., Jr	Wyne, M. C New Harmony, Ind	893
	Zink, C. H., Jr	895

^{*} Medallist.

HINTS TO STUDENTS.

The Matriculation Examination which you have to undergo is by no means a severe one, and if you are not prepared to pass it you should begin at once to improve your education.

You had better not commence professional reading till you have become familiar with the fundamental subjects. Practice, unless under the guidance of a thoroughly educated practitioner, is more likely to mislead than aid you.

It is advisable that you should arrive in Montreal before the opening day, in order to procure suitable lodgings. Endeavor by all means to be present at the introductory lectures on all subjects; you cannot miss one lecture without thereby losing valuable preparatory information. Come prepared to procure at once the necessary text books and note books. Make your arrangements so as to enable you to devote your entire time and undivided attention to your studies, as the three sessions which the curriculum covers will be found none too long to accomplish the necessary proficiency in the various branches of study required of you.

NOTICE TO GRADUATES.

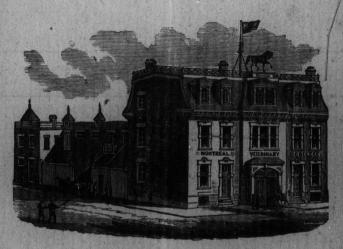
For the purpose of increasing pathological material for the classes, graduates are earnestly requested to send any interesting or obscure pathological specimens which may be met with in their practice to the Pathological Laboratary, McGill Medical College. The specimens may be sent C.O.D. by express, and will in all cases be acknowledged. It is suggested that where reports are desired those reports can be satisfactory only when the material arrives in the freshest possible condition. It is urged, therefore, that when forwarded in bottles the tissues be placed immediately either in alcohol, fifty to seventy-five per cent., or in a mixture of equal parts of glycerine and water to which five per cent. of pure carbolic acid has been added. If dry carriage be preferred the method of surrounding the tissues with a cloth well moistened with one in one thousand corrosive sublimate solution, and wrapping this securely in oiled silk is recommended. A report

upon the nature of the specimen will be sent if desired, and the specimens, when of sufficient interest, will be preserved in the Museum with the names of the donors affixed.

STUDENTS' MEETINGS.

The use of the lecture room or other rooms of the College, for holding students' meetings, can be obtained by application to the Dean, stating the object of the meeting, and he may attend personally or appoint someone to represent the Faculty at said meeting. It is stricily forbidden to hold meetings for the discussion of any subject not approved by the Faculty, and students holding such meetings except as above will be dealt with by the Faculty as it may see fit.





Nos. 6 and 8 Union Avenue, Montreal.