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Note.—Under the amended Statutes of the University, which were finally sanctioned only when this Calendar was passing through the press, the title and duties of CHANCELLOR of the University are assigned to the President of the Board of Governors, and those of VICE-CHANCELLOR to the Principal; and the several Faculties, the Convocation and Morrin College are empowered to elect additional Fellows. The regular meeting of Corporation formerly held on the fourth Wednesday of July, is also changed to the fourth Wednesday of June.

" 19-1 3—] 6—] Oct. •6 10-7 17-N 26-6 31-1 " Nov. 4-8 " -S 4 14-A 17-V .. 66 66 24—A 28—M Dec. 6-L 66 12-E " 13-E 46 16-E " 17-E 20-E 66 16 21-E 66 22-CI 1865 Jan. 5-Le " 9-M " 23--M 24 Q.Sp Feb. 2-66 6. - M 66 М March

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#### ACADEMICAL YEAR.

# 1864-65.

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a were finally ress, the title President of rincipal; and empowered to formerly held Wednesday of

1864. Sept. 1 Autumn Term of High School .commences Session of Normal and Model Schools 44 commences 5-Meeting of Faculty of Arts. 6-Matriculation and Supplemental Ex-44 ... aminations in Classics. T-Matriculation and Supplemental Examinations in Mathematics.
 T-Matriculation and Supplemental Ex-64 " " aminations in English. Competitive Examinations for the Governor General's Scholarships. 44 8 " 9-Lectures in Asts commence. 19-Meeting of Faculty of Arts. " 3-Meeting of Faculty of Arts. 6-Founder's Birthday. No Lectures m Oct, Arts. 10-The Wm. Molson Hall opened, 1862. 17-Meeting of Faculty of Arts. • 6 " " 26-Quarterly Meeting of Corporation. = " 31-Meeting of Faculty of Arts. 64 4-Session of Faculty of Medicine com-Nov. mences " Session of Faculty of Law commences Meeting of Faculty of Arts.
 17—Winter Term of High School commences. 46 .. 64 66 24-Annual University Lecture. " 28-Meeting of Faculty of Arts, 6-Lectures in Arts terminate for the Christmas Examinations. Dec. 66 12 Examinations in Mathematics and 22 Natural Philosophy 13-Examinations in Natural Science and " Chemistry. 44 64 16-Examination in Greek. " Examination in Latin 17. 20-Examinations in English Literature, Logic, Mental and Moral Philosophy. " 16 21 -Examinations in French, German, and Hebrew. -Christmas Vacation begins. 46 " 22 1865 5-Lectures in Arts, Medicine and Law re-commence Jan. " 28-P-Meeting of Faculty of Arts.
23-Meeting of Faculty of Arts.
24-Quarterly Meeting of Corporation.
2-Spring Term of High School com-" May " " 44 Feb. mences. **6-Meeting of Faculty of Arts. 20-Meeting of Faculty of Arts. March 1-No Lectures.** 44 July 2-Sessional Examination in Botany (second year).
3-Sessional Examinations in French " and German (second year).

- March 6-Meeting of Faculty of Arts. "20-Meeting of Faculty of Arts. "28-Lectures in Arts terminate. April 4-B. A. Honour Examinations in Mathematics and Natural Philosophy, Classics, Natural Science. Logic, Mental and Moral Philosophy, and English Literature. 4-Meeting of Faculty of Aris. 5-Thesis for the Degree of M.A.

  - in Course to be sent in to the Dean of the Faculty.
- 6, 7—Ordinary B. A. and Sessional Examinations in Mathematics and Natural Philosophy.
  12, 13—Ordinary B. A. and Sessional Examinations in Classics and History.
- 13. 14-Easter Vacation commences. 18-Summer Term of High School commences.

1- Wicel

- 18-Examinations in French, German, and Hebrew.
- and Hebreve.
  18 Meeting of Faculty of Arts.
  19-B. A. Honour Examinations in Ma-thematus and Natural Philosophy, Classics, Logic, Mental and Moral Philosophy, English Literature, and Natural Science.
  20-Ordinaru, B. A. and Sessional Exa-
- 20-Ordinary B. A. and Sessional Exa-minations in English Literature, Logic, Mental and Moral Philosophy.
- 21-Examinations in English Literature,
- (Second year.) Ordinary B. A. and Sessional Exa-minations in Natural Science and
- Chemistry. 25-B. A. and other Honour Examina-23-B. A. and other Honour Examina-tions in Mathematics and Natural Philosophy, Classics, Natural Sci-ence, Logic, Mental and Moral Phi-losophy, and English Literature.
  26-Quarterly Meeting of Corporation.
  28-B. A. and other Honour Exami-nations in Mathematics and Natu-Difference Content of Content
- ral Philosophy. -B. A. and 3rd year Honour Exami-nations in Classics.
- Classes in Arts, Medicine and Law, close for Summer Vacation, -Annual Meeting of Convocation, Fa-
- culty of Arts 3-Adjourned Meeting. Faculties of Medicine and Law. 1-Summer Term of High School ends Faculties of
- and classes close for Summer cation. -Normal and Model Schools close
- for Summer Vacation. 26-Quarterly Meeting of Corporation,

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# McGILL U

His Excellency THE RIGI

# Feing the Members A

The Hon. CHARLES DEWEY The Hon. JAMES FERRIER, THOMAS BROWN ANDERSON, BENJAMIN HOLMES, ESQ. ANDREW ROBERTSON, M.A. CHRISTOPHER DUNKIN, M.A. WILLIAM MOLSON, ESQ. ALEXANDER MORRIS, M.A., J The HON. JOHN ROSE, M.P.J

JOHN WILLIAM DAWSON, LI

Rev. CANON LEACH, D.C.L., of Arts. HENRY ASPINWALL HOWE, M. J. J. C. ABBOTT, B.C.L., De BROWN CHAMBERLIN, M.A., B T. WALTER JONES, M.D. W. B. LAMBE, B.C.L. SIR WILLIAM E. LOGAN, LL.I GEORGE W. CAMPBELL, M.A., JOHN H. GRAHAM, M.A., Prin REV. JOHN COOK, D.D. Princi

# SECRETARY,

WILLIAM CRAIG BAYNES, B.A Residence, (

# McGILL UNIVERSITY, MONTREAL.

# VISITOR:

His Excellency THE RIGHT HON. VISCOUNT MONCK, Governor General of British North America, &c.

# CORPORATION.

#### GOVERNORS :

# Even g the Members of The Board of Royal Institution for the Advancement of Learning.

The Hon. CHARLES DEWEY DAY, LL. D., President. The Hon. JAMES FERRIER, M.L.C. THOMAS BROWN ANDERSON, ESq. BENJAMIN HOLMES, ESq. ANDREW ROBERTSON, M.A. CHRISTOPHER DUNKIN, M.A., M.P.P. WILLIAM MOLSON, ESq. ALEXANDER MORRIS, M.A., D.C.L., M.P.P. The HON. JOHN ROSE, M.P.P.

## PRINCIPAL:

JOHN WILLIAM DAWSON, LL.D., F R.S., F.G.S.

#### FELLOWS:

Rev. CANON LEACH, D.C.L., LL.D, Vice-Principal and Dean of the Faculty of Arts.

HENRY ASPINWALL HOWE, M.A., Rector of the High School. J. J. C. Abbott, B.C.L., Dean of the Faculty of Law. BROWN CHAMBERLIN, M.A., B.C.L. T. WALTER JONES, M.D. W. B. LAMBE, B.C.L.

SIR WILLIAM E. LOGAN, LL.D., F.R.S., F.G.S. GEORGE W. CAMPBELL, M.A., M.D., Dean of the Faculty of Medicine. JOHN H. GRAHAM, M.A., Principal of St.Francis College, Richmond. Rev. JOHN COOK, D.D. Principal of Morrin College Quebec.

# SECRETARY, REGISTRAR, AND BURSAR,

WILLIAM CRAIG BAYNES, B.A. Office, Burnside Hall." Office Hours, 10 to 2. Residence, Centre Building M'Gill College.

# General Announcement.

The Thirty-second Session of this University, being the twelfth under the amended charter, will commence in the Autumn of 1864.

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

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

## I. McGILL COLLEGE.

THE FACULTY OF ARTS.—The complete course of study in Arts extends over four Sessions, of eight months each; and includes Classics and Mathematics, with English Literature, Logic, Mental and Moral Science, Natural Science, and Modern Languages: all of which subjects are imperative in the three first years of the Course; but in the fourth year options are allowed in favour of the Honour Courses in Classics, Mathematics, Mental and Moral Science, Natural Science and English Literature. Certain exemptions are also allowed to professional

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students. There are also Special and Partial Courses, and a Course of practical Chemistry; and facilities are afforded for the practice of Meteorological observations, and for the study of Hebrew and Oriental Literature. The degrees given are B. A. & M. A.

- THE FACULTY OF MEDICINE.—The complete course of study in Medicine extends over four Sessions, of six months each, and leads to the degrees of M.D., C.M.
- THE FACULTY OF LAW.—The complete course in Law extends over three Sessions, of six mon<sup>+</sup>hs each, and leads to the degrees of B.C.L. and D.C.L.

[Details of the above courses of study, with the fees and the dates of commencement of the classes, will be found in subsequent pages.]

# II. AFFILIATED COLLEGES.

Students of these Colleges are matriculated in the University, and may pursue their course of study wholly in the affiliated college or in part therein and in part in the Faculty of Arts of the McGill College, and may come up for the University Examinations for the degrees in Arts on the same terms with the Students of McGill College.

MORO COLLEGE, Quebec, L.C.,—is affiliated in so far as regards degrees in Arts. The ordinary Course of this College includes Classics, Mathematics, English Literature, Mental and Moral Philosophy and Logic. There are Honour Courses in Classics and in Mental and Moral Philosophy.

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

ST. FRANCIS COLLEGE, Richmond, L.C.,—is affiliated in so far as regards degrees in Arts.

[Detailed information may be obtained from J.H. Graham, M.A., Principal.]

# III. AFFILIATED SCHOOLS.

- THE HIGH SCHOOL of McGILL COLLEGE affords the Classical and Mathematical training necessary for entering the College course, with a good English education fitting for business pursuits.
- THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial diplomas.
- THE MODEL SCHOOLS OF THE MCGILL NORMAL SCHOOL are Elementary Schools, divided into a Boys' Department, Girls' Department, and Primary School. Teachers in training in the Normal School are employed in these Schools, under the supervision of the Head Master and Mistress.

[Detailed information respecting these Schools will.be found in subsequent pages.]

In the McGil

JOHN WILLI. and Pro REV. CANON of the F Philosop ture. HENRY ASPI School, a Natural 1 J. J. C. Abbo Professor GEORGE W. C Medicine, ARCHIBALD HA eases of W WILLIAM FRAS Medicine. WILLIAM SUTHI

WILLIAM E. Sc. WILLIAM WRIG Pharmacy. ROBERT P. HOI Practice of REV. A. DESOL. tal Literatu HON. WILLIAM H Criminal La FREDERICK W. T Law. P. R. LAFRENAYS Legal Biblio R. G. LAFLAMME, Law of Real CHARLES SMALLW logy. CHARLES F. A. M. and Literatur D. C. M'CALLUM, 1

Medical Juris ALEXANDER JOHNSC Natural Philo

Rev. George Corn ture. sical and College business

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# OFFICERS OF INSTRUCTION

In the McGill College and University, and in the High School of McGill College, ARKANGED IN THE ORDER OF STATUTORY PRECEDENCE.

#### Residence. East Wing,

M'Gill College.

Avenue.

Sherbrooke St.

tiere Street. 12. Little St.

James Street. 219, Dorchester

Street.

Place.

McGill College

Avenue.

- JOHN WILLIAM DAWSON, LL.D., F.R.S., F.G.S.-Principal, ? and Professor of Natural History.
- REV. CANON LEACH, D.C.L., LL.D. Vice Principal, Dean , of the Faculty of Arts, Professor of Logic and Moral 7, University Philosophy, and Molson Professor of English Literature. Lise Caroll HENRY ASPINWALL HOWE, M.A.-Rector of the High
- School, and Emeritus Professor of Mathematics and Head of St. Natural Philosophy. Andre Street. J. J. C. ABBOTT, B.C.L.-Dean of the Faculty of Law and 2 505, St. Catherine Street
- Professor of Commercial Law. GEORGE W. CAMPBELL. M.A., M.D.-Dean of the Faculty of ?
- Medicine, and Professor of Surgery. ARCHIBALD HALL, M.D .- Professor of Midwifery and Dis- ? 366, Lagauche-
- eases of Women and Children. WILLIAM FRASER, M.D.-Professor of the Institutes of ? Medicine.
- WILLIAM SUTHERLAND, M.D.-Professor of Chemistry.
- WILLIAM E. SCOTT, M.D.-Professor of Anatomy. -9, Bonaventure St WILLIAM WRIGHT, M.D,-Professor of Materia Medica and { 175 Craig Street. Pharmacy.
- ROBERT P. HOWARD, M.D .- Professor of the Theory and (11 Bonaventure Practice of Medicine. Street.
- 1, Pres de Ville REV. A. DESOLA, LL.D.-Professor of Hebrew and Orien- ? tal Literature.
- HON. WILLIAM BADGLEY, D.C.L.-Professor of Public and ? Criminal Law.
- 13 Bellevue FREDERICK W. TORRANCE, M.A., B.C.L.-Professor of Civil ? Terrace. Law.
- P. R. LAFRENAYE, B.C.L.-Professor of Jurisprudence and Upper St. Urbain Legal Bibliography. Street. 1, Cornwall R. G. LAFLAMME, B.C.L.-Professor of Customary Law and ?
- Terrace. Law of Real Estate. 20, Beaver Hall CHARLES SMALLWOOD, M.D., LL.D.-Professor of Meteoro-Place. logy.
- CHARLES F. A. MARKGRAF.-Professor of German Language 29, Dorchester St. and Literature.
- D. C. M'CALLUM, M.D.-Professor of Clinical Medicine and } 152, Craig Street Medical Jurisprudence.
- ALEXANDER JOHNSON, LL.D.-Professor of Mathematics and 4, Place St. Souhie Natural Philosophy. Avenue.
- East Wing M'Gill REV. GEORGE CORNISH, M.A.-Professor of Classical Litera-College. ture.

PIERRE J DAREY, M.AProfessor of French Language and \$25, B Literature.	elmont St.
ROBERT CRAIK, M.D.—Professor of Clinical Surgery. 2 & Pla	r Craig St. ce D'Armes Hill.
T. STERRY HUNT, Sc.D., M.A., F.R.S, &cProfessor of Ap- plied Chemistry and Mineralogy. 58, St.	. Gabriel St
EDWARD CARTER, B.C.LAssociate Professor of Crimi- al Law.	lieux Street
T. A. GIBSON, M.A.—Classical and English Master of High School.	Sherbrooke Street.
DAVID RODGER, M.AMathematical Master of High School. \$ 407, in	St Cather- e Street.
G. E. FENWICK, M.DDemonstrator of Anatomy and Cura-	adegonde Street.
JAMES KEMP Classical and English Master of High School 3, C	ochrane St.
JOHN ANDREWElocution Master of High School.	olyte Street, site St.Jean ste Village.
GEORGE MURRAY, B.AClassical and English Master of 37, A High School.	ylmer St.
JOHN M. REIDWriting Master of High School3, Oxfo	ord Terrace

## DIRECTORY TO BUILDINGS OF THE UNIVERSITY.

1. MCGILL COLLEGE—containing the Class Rooms of the Faculty of Arts, with its Museum and Library; and the residences of the Principal, resident Professor, and Secretary :—College Grounds, North Side of Sherbrooke Street, head of McGill College Avenue.

2. BURNSIDE HALL—containing the Class Rooms of the Faculty of Law, and the High School Department, and the office of the Secretary :—Corner of Dorchester and University Streets.

3. BUILDING OF THE MEDICAL FACULTY—containing its Class Rooms, Museum and Library :—15 Coté Street.

4. THE MCGILL NORMAL SCHOOL :---Belmont Street, opposite the foot of University Street.

5. THE COLLEGE OBSERVATORY :- At the West end of the College Buildings.

6. THE GYMNASIUM :- On University Street, near Burnside Hall.

The se The class are ;--(1 for the de specified : culated as Partial S lectures. course of Fee for \$20. In Library, \$ Practica Fee for lectures. Matricu Fee for Students ments have as boarders immediate s may be mad

# faculty of Arts.

The Principal (ex-officio.)

Professors-LEACH.	ProfessorsSMALLWOOD.
Howe.	Johnson.
DE SOLA.	CORNISH.
DAWSON.	DAREY.
MARKGRAF.	HUNT.

Dean of the Faculty-Rev. CANON LEACH, D.C.L., LL.D. Librarian-Professor Markgraf.

The session of this Faculty extends from Sept. 6th to May 1st.— The classes of Students recognised under the following regulations are;—(1) Undergraduates, matriculated for the whole course of study for the degree of B.A., extending over four years, except in the cases specified in Section 1st. (2) Students in Special Courses, matriculated and studying for the diploma in such special courses. (3) Partial Students, matriculated and taking two or more courses of lectures. (4) Occasional Students, not matriculated, and taking one course of lectures.

Fee for each Session, for Undergraduates and Special Students, \$20. In addition to which every student is required to pay for the Library, \$2, and for the Gymnasium, \$2.

Practical Chemistry, including glass and re-agents, \$26.

Fee for Partial and Occasional Students, \$5 for each course of lectures.

Matriculation \$4, required only in the year of entrance.

Fee for Graduation \$5, to be paid before the examination.

Students in Arts are permitted to board in the city; but arrangements have been m de for receiving Students who may desire to reside as boarders in the Conge, and for placing such Students under the immediate superintendence of Rev. Prof. Cornish, to whom application may be made; rate of board \$16 per month.

# EXTRACTS FROM THE REGULATIONS.

# § 1. MATRICULATION AND ADMISSION.

Candidates for Matriculation as Undergraduates are required to present themselves to the Dean of the Faculty, on or before the 6th of September, for examination; they may, however, enter after the commencement of the Session, if, on examination, found qualified to join the classes.

The subjects of examination for entrance into the first year are Classics, Mathematics and English.

- In Classics.—Latin Grammar, Greek Grammar, and one easy Latin and one easy Greek author. The authors recommended are Cæsar, Sallust, Virgil, (Æneid, B. I); Xenophon, (Anabasis, B. I.), Homer, (Iliad B. I).
- In Mathematics.—Arithmetic; Algebra to Quadratic Equations; Euclid's Elements, Books I, II, III.

In English.—Writing from dictation.

Candidates may be admitted to the standing of students of the second year, provided that they be found qualified on examination. Students of other Universities desirous of continuing their studies in this Faculty, may be admitted, on the production of certificates, to a like standing in this University, after examination by the Faculty.

Candidates for Matriculation as students in any Special Course, or for Partial Courses of Study, will be examined in the subjects necessary thereto, as may from time to time be determined by the Faculty.

Persons desirous of entering as partial or occasional students, must apply to the Dean for entry in his Register, and must procure from the Secretary tickets for the lectures they may desire to attend.

Every Student is expected to present, on his entrance, a written intimation from his parent, or guardian, of the name of the minister of religion, under whose care and instruction it is desired that the Student shall be placed, and who shall thereupon be invited to place himself in communication with the Faculty on the subject. Failing any intimation from the parent or guardian, the Faculty will endeavour to establish such relations.

# § 2. SCHOLARSHIPS AND BURSARIES.

Sixteen Scholarships have been placed by the Governors at the

disposal holders dressed t didates 1 Examina By con be offered ensuing s Eight ( time to ti selves as dux of the In even ing for con less than \$ Any Ac candidates tions, will candidates

Undergra dents of the must attend those only, e: *First Year* tory, E *Second Year* Mathem *Third Year*-Moral P periment *Fourth Year*thematic logy. disposal of His Excellency the Governor General. These entitle the holders to exemption from tuition-fees. Application must be addressed to His Excellency, through the Provincial Secretary. Candidates for such Scholarships must pass the usual Matriculation Examinations.

By command of His Excellency, four of these Scholarships will be offered for competition in the Matriculation Examinations of the ensuing session.

Eight other Scholarships will be granted by the Governors from time to time to the most successful Students who may present themselves as candidates. One of these will be given annually to the dux of the High School.

In event of any Academy or High School in Lower Canada offering for competition in the Faculty of Arts an annual Bursary of not less than \$00, the Governors will add a scholarship thereto.

Any Academy or High School sending up in one year three or more candidates competent to pass creditably the matriculation examinations, will be entitled to a scholarship for the most deserving of such candidates.

# § 3. COURSES OF STUDY.

## I. FOR THE DEGREE OF B. A.

Undergraduates are arranged, according to their standing, as Students of the First, Second, Third and Fourth Years; and as such must attend all the courses of lectures appointed for their year, and those only, except by special permission of the Faculty.

- First Year—Classics; English Literature; Pure Mathematics; History, Elementary Chemistry.
- Second Year-Classics; French, German or Spanish; Logic; Pure Mathematics; Botany.
- Third Year—Classics; French, German or Spanish; Mental and Moral Philosophy and Rhetoric; Mixed Mathematics and Experimental Physics; Zoology.
- Fourth Year—Classics; Mental and Moral Philosophy; Mixed Mathematics and Experimental Physics; Mineralogy and Geology.

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Bacheloi the degree as may be appointed i professional the Faculty

§ 5. PRI

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Undergraduates are required to study either French or German for two years, (viz., in the second and third years,) taking the same language in both years. The Sessional Examination in these languages at the end of the third year counts for the B. A. Examination. At the beginning of the second year the student must state which language he selects as obligatory. No change can afterwards be made without the special permission of the Faculty. In addition to the obligatory, there are other Lectures, attendance on which is optional, intended for the benefit of those who may desire a preparatory course or to acquire a more complete knowledge of those languages.

The Lectures in Modern Languages will be so arranged that Students competent and desirous to take in the same year the Lectures in French and in German, may do so.

Students who intend to join any Theological school, on giving written notice to that effect at the beginning of the second year, may take Hebrew instead of French or German.

II. FOR THE DIPLOMA OF GRADUATE IN CIVIL ENGINEERING.

First Year—Drawing, Mensuration, Surveying, Mathematics of the second Year and Experimental Physics, with the ordinary Mathematics and Physics of the third year, English Literature, French or German, Chemistry.

Second Year—Drawing, Engineering, Higher Mathematics and Physics, Geology, and Mineralogy, French or German.

(For details of the above courses of study see under the proper headings in subsequent pages.)

# § 4. EXAMINATIONS. College Examinations.

There are two examinations in each year; one at Christmas, and the other at the end of the Session. In both these, Students will be arranged according to their answering, as 1st Class, 2nd Class, and 3rd Class.

Students who fail in the Christmas Examinations may be allowed a supplemental examination, on written application to the Faculty, stating satisfactory reasons.

Failure in two or more subjects at the Sessional Examinations will

involve the loss of the session. The Faculty may permit the student to recover his standing by passing a supplemental examination at the beginning of the ensuing session. But such permission will not be granted except in cases of sickness, or for other special reasons. For the purposes of this regulation, Classics, and Mathematics with Physics, will each be regarded as two subjects.

#### University Examinations.

## I. FOR THE DEGREE OF B. A.

There are three University Examinations; that for Matriculation, the Intermediate at the end of the second year, and the Final at the end of the fourth year.

The subjects of the Matriculation Examination are stated in Section I.

In the Intermediate Examination the subjects are Classics and Pure Mathematics with Logic and the English Language.

In the Final Examination the subjects are Classics and Mixed Mathematics with any two of the following: (1) Mental and Moral Philosophy, (2) Natural Science, (3) Experimental Physics, (4) One Modern Language and Literature (or Hebrew,) with History. Details of these Examinations will be found under § 9.

#### II. FOR THE DEGREE OF M. A.

Bachelors of Arts, of at least three years standing, are entitled to the degree of Master of Arts, after such examination and exercises as may be prescribed by the Corporation. The exercise at present appointed is the preparation of a Thesis on any literary, scientific, or professional subject, to be selected by the candidate, and approved by the Faculty.

# § 5. PRIVILEGES OF PROFESSIONAL AND HONOUR STUDENTS.

### I. LAW AND MEDICAL STUDENTS.

Students of the third and fourth years, matriculated in the Faculties of Law or Medicine of this University, are entitled to the following exemptions. In the Third Year, they may omit any two of the following subjects : Zoology, Experimental Physics, Rhetoric, and Modern Languages.

In the Fourth Year, they may omit Greek and also Geology or Experimental Physics.

In the ordinary B. A. Examinations, they may, in Classics, pass in Latin alone; and, in Mixed Mathematics, in Mechanics and Hydrostatics alone.

To be allowed these privileges in either year, they must produce certificates of attendance on a full course of Professional Lectures in that year.

# II. HONOUR STUDENTS.

Candidates for B. A. Honours may omit at the Ordinary Examination for the Degree, any two of the four subjects appointed, provided that they shall not have been placed lower than Second Class in the Third Year's Examinations in such subjects. For the two subjects thus omitted, the Sessional Examinations at the end of the third year will be reckoned as Degree Examinations.

No Student shall be entitled to the above privileges, unless his attendance on Lectures and progress in the subject in which he is a candidate for Honours shall be satisfactory to the Professor, and unless he shall have obtained a certificate of creditable answering in the Honour examinations.

# § 6. HONOURS, PRIZES, AND CLASSING.

1. GOLD MEDALS will be awarded in the B. A. Honour Examinations, to Students taking the highest Honours of the first rank in the subjects stated below, and who shall have passed creditably the Ordinary Examinations for the degree of B. A.

The Chapman Gold Medal for the Classical Languages and Literature.

The *Prince of Wales Gold Medal* for Logic and Mental and Moral Philosophy.

The Anne Molson Gold Medal for Mathematics and Natural Philosophy.

The Shakspere Gold Medal for the English Language, Literature and History.

The Logan Gold Medal for Geology and other Natural Sciences.

In event of none of the candidates for any Medal fulfilling the required conditions, the Medal will be withheld, and the proceeds of its endowme

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ment for the year may be devoted to prizes in the subject for which the Medal was intended.

2. HONOURS, of first or second rank, will be awarded to those Matriculated Students who have successfully passed the Honour Examinations in any class in which studies for Honours have been provided, and have also passed creditably the Ordinary Examinations in all the subjects proper to their year.

3. CERTIFICATES of high general standing will be granted to those Matriculated Students who are placed in the first class in the aggregate of the studies proper to their year.

4. PRIZES to those Matriculated Students who may have distinguished themselves in the studies of a particular class, and who have attended all the other classes proper to their year.

Students taking B. A. Honours will be placed at the head of the Degree list; and Students who pass the Ordinary Degree and Sessional Examinations will be arranged as 1st class, 2nd class, or 3rd class, according to their answering.

The names of those who have taken Honours, Certificates, or Prizes will be published in the order of their merit; and with mention, in the case of students of the first and second years, of the schools in which their preliminary education has been received.

# § 7. ATTENDANCE AND CONDUCT.

All Students shall be subject to the following regulations for attendance and conduct:

1. Attendance upon all the Classes of the Faculty shall be imperative equally, except upon those announced by the Faculty as optional.

2. 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 all their ordinary meetings during the Session.

3. Professors shall note the attendance immediately on the commencement of their Lectures, and shall omit the names of students entering thereafter, unless satisfactory reasons are assigned. Absence or tardiness, without sufficient excuse, or inattention or disorder in the Class-room, if persisted in after admonition by the Professor, shall be reported to the Dean of Faculty, who may reprimand the student, report to his parents or guardians, or refer to the Faculty as he may think proper.

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4. While in the College, 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-room, or elsewhere in the building, may admonish the student, and if necessary report him to the Dean.

5. Every student is required to attend regularly the religious services of the denomination to which he belongs, and to maintain without, as well as within the walls of the College, a good moral character.

6. When students are brought before the Faculty under the above rules, the Faculty may reprimand, report to parents or guardians, disqualify from competing for prizes and honours, suspend from classes, or report to the Corporation for expulsion.

7. Injuries to the furniture or building will be repaired at the expense of those by whom they have been caused, in addition to such other penalty as the Faculty may see fit to inflict.

8. The proportion of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty.

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

## § 8. LIBRARY AND MUSEUM.

1. Students may receive books from the Library, on depositing the sum of Four Dollars with the Librarian and signing a receipt for the books received.

2. Students may receive only two volumes at one time, and must return them within two weeks, on penalty of a fine of 1s. for each additional week.

3. Any volume or volumes lost or damaged by a student shall be paid for by him at such rate as the Faculty may direct, with reference to the value of the book and of the set to which it may belong. 4. Students may have the use of books in the Reading Room, at such hours and on such conditions as may from time to time be determined by the Faculty,

5. Professors and Lecturers may receive from the Librarian any books required by them for their duties in the College, not exceeding ten volumes at any one time. Books so borrowed must be returned at or before the close of each Session.

6. Books of reference and works containing valuable illustrations shall not be removed from the Library.

7. Persons not connected with the College, may consult books in the Library on obtaining an order to that effect from any of the Governors or Professors; and Donors of books or money to the amount of Fifty Dollars, may at any time consult books on application to the Librarian.

8. The times and conditions of study in the Museum will be arranged by the Professor of Natural History.

## § 9 COURSES OF LECTURES

#### ENGLISH LITERATURE. - (MOLSON PROFESSORSHIP)-LOGIC, MENTAL AND MORAL PHILOSOPHY.

#### Professor, Rev. Canon Leach, D.C.L., LL.D.

First Year.—English Language and Literature. Text-books—Angus' Handbook; Spalding's History of English Literature. Logic. Text-book—Thompson's Outlines of the Laws of Thought.

Second Year.—English Literature and Anglo-Saxon Grammar. Textbooks—Klipstein's Anglo-Saxon Grammar; Spalding's English Literature.

Logic. Text-book-Thompson's Outlines.

Third Year.—Mental and Moral Philosophy. Text-books—Whewell's Elements of Morality; Schwegler's History of Philosophy. Rhetoric. Text-book—Whately's Rhetoric, part III.

Fourth Year.—Mental and Moral Philosophy. Text-books—Mansel's Psychology; Schwegler's History of Philosophy. English Literature. Text-book—Marsh's Hand-book.

B. A. Honour Course in Logic, Moral Philosophy and Mental Philosophy.

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Sir William Hamilton's Lectures on Logic; with Appendix, v. 3. Mill's Logic, Books I, III, V. Whateley's Logic, Book III. Mansel's Prolegomena Logica, Chapters I, II, VI, VII, IX. Introduction to Mansel's edition of Aldrich's Logic.

II Moral Philosophy.

Ritter's History of Ancient Philosophy Book VII., 2, 2.4; VIII., 5; IX., 5; X., 2; XI., 5; XII., 3.

Mackintosh's Dissertation on the Progress of Ethical Philosophy.

Schwegler's History of Philosophy, p. 252-261. Morell's History of Speculative Philosophy, &c., chap. IV., sec. 1, B.

One of the following ancient Ethical Treatises, to be selected at the option of the Student.

Plato's Republic, Books I-IV. (in English.) Aristotle's Ethics, Books I.-III, VI., X., (in English.)

Epicteti Manuale, et Senecæ Dialog. Lib. I., II., VII., XII.

One of the following Modern Ethical Treatises, to be selected at the option of the student.

Butler's Three Sermons on Human Nature, with the Preface and the Dissertation on the nature of Virtue.

Stewart's Philosophy of the Active and Moral Powers, Books I., II., IV. III. Mental Philosophy.

Schwegler's History of Philosophy.

Ritter's History of Ancient Philosophy, Book II., c. 3; III., c. 1, 2; VI., IX., c. 2, 3; X., c. 1; XI., 9, 3, 4; XII., c. 1, 4, 6, 7.

Ritter, Book XIII.

Haureau, de la Philosophie Scholastique, Chap. 1, 2, 8, 13, 17, 19, 20, 21, 27, 28.

Stewart's Dissertation on the Progress of Metaphysical and Ethical Philosophy.

Morell's History of the Speculative Philosophy of Europe in the XIXth Century, Part II.

One of the following ancient writers, to be selected at the option of the Student :

Plato; Phædo and Phædrus; or Theætetus and Protagoras; or Republic, Books VI. and VII.

Aristotle; Metaphysics, Books IV., (V.) XI. (XII.)

One of the following modern writers, to be selected at the option of the Student.

Bacon, Novum Organon, Lib. I; or De Augmentis Scientiarum, Lib. III, IV.

Descartes, Meditations.

Berkeley's Treatise concerning the Principles of Human Knowledge.

Ferrier's Institutes of Metaphysics.

Sir W. Hamilton's Lectures on Metaphysics.

Mansel's Metaphysics.

Morell's Outlines of the Philosophy of mind.

B. A. Honour Course in English Language, Literature and History.

I. Language.

Klipstein's Anglo-Saxon Grammar. Thorpe's Analecta Anglo-Saxonica. Marsh's Lectures on the English Language, by Smith. Craik's Outlines of the History of the English Language. Tyrwhitt's Essay on the Language and Versification of Chaucer. Trench's Study of Words. Trench's English, Past and Present. Trench's Glossary.

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Required from the Student a general acquaintance with the works of the English Classical authors, and a more minute study of the following portions of English Literature.

Shakspeare's Plays.

Chaucer-Canterbury Tales; The Prologue and the Knight's Tale; the Flower and the Leaf; the House of Fame. Spenser-Faerie Queen; Books I., II.

Marlowe-Faustus and Jew of Malta.

Milton—Paradise Lost: Comus; Lycidas; L'Allegro Dryden—Absalom and Achitophel; Annus Mirabilis; Dedications to

his Translations of Virgil's Æneid and the Satires of Juvenal :

Pope-Dunciad ; Essay on Criticism ; Rape of the Lock ; Eloisa and Abelard ; Prefaces to his Translations of Homer's Iliad and Odyssey. Bacon-Essays.

Required to be read, in connection with this part of the Course.

Craik's History of English Literature.

Hallam's Literary History of Europe-the parts relating to English Literature.

Johnson's Lives of Milton, Dryden, Addison, Pope. Dunlop's History of Fiction.

III. History.

Required a general acquaintance with the History of England to the year 1714. and a more minute knowledge of the Anglo Saxon period, of the

13th and 14th centuries, and of the period from the accession of Elizabeth to that of George I. The following books are recommended :--Hume's History of England.

Godwin's Life and Times of Chaucer.

Pauli's Life of Alfred the Great,

Froude's History of England,-Elizabeth.

Macaulay's History of England.

Clarendon's History of the Rebellion.

Hallam's Constitutional History of England.

#### CLASSICAL LITERATURE AND HISTORY.

Professor, Rev. G. Cornish, M. A.

#### GREEK.

First Year .- HOMER .- ILIAD, BOOKS VIII. & IX. HERODOTUS.-BOOK I.

Greek Prose Composition.

Second Year .- ISOCRATES. - THE PANATHENAICUS. EURIPIDES .- HECUBA.

Greek Prose Composition,

Third Year .- DEMOSTHENES.- THE OLYNTHIACS. SOPHOCLES.-PHILOCTETES.

Fourth Year.-THUCYDIDES.-BOOK II.

#### LATIN.

First Year .- CICERO.- ORATIONS AGAINST CATALINE. VIRGIL .- ÆNEID, BOOK VI. AND THE ECLOGUES. Latin Prose Composition,

## Second Year .- HORACE .- THE EPISTLES. TACITUS .- THE GERMANIA AND AGRICOLA. Latin Prose Composition.

#### Third Year .- JUVENAL. - SATIRES I., III., VIII. & X. TERENCE.-ADELPHI.

Latin Prose Composition.

# Fourth Year.-TACITUS.-ANNALS, BOOK I.

Latin Prose Composition.

In the work of the Class the attention of the Student will be directed to the collateral subjects of History, Antiquities and Geography ; also to the Grammatical structure and affinities of the Greek and Latin Languages; and to Prosody and Accentuation.

#### CLASSICAL SUBJECTS FOR THE UNIVERSITY EXAMINATIONS, 1865.

(A.) For the Intermediate Examination :---

I. GREEK.—ISOCRATES.—THE PANATHENAICUS. II. LATIN.—HORACE.—EPISTLES, BOOKS I. & II.

III. LATIN PROSE COMPOSITION.

(B.) For the B. A. Ordinary Examination.

J. GREEK. - THUCYDIDES :- BOOK II.

- SOPHOCLES .- PHILOCTETES.
- II. LATIN.-TACITUS.-ANNALS, BOOK I.
- TERENCE.-HEAUTONTIMOROUMENOS.

III. LATIN PROSE COMPOSITION.

IV. GENERAL PAPER IN GRAMMAR AND HISTORY.

### B. A. Honours in Classics, being the Honour Course for Students of the Third and Fourth Years.

Candidates for B. A. Honours in Classics will be examined in the following subjects :---I. GREEK.

I. Greek Philosophy. Plato .- Republic, Book X. Aristotle .- Nicomachean Ethics, Books I. & II. II.—Greek History. Herodotus. - Books VIII. & IX. Thucydides —Book I. Xenophon.—Hellenics, Books I. & II. III.-Greek Poetry. a. Epic .- Homer .- Iliad, Books VI. & VII. Odyssey, Books I., II. & III. Hesiod .- Works and Days. b. Dramatic .- Æschylus .- Prometheus Vinctus. Seven against Thebes. Sophocles .- Antigone. Edipus Rex. Euripides .- Hippolytus. Aristophanes.—The Frogs. c. Lyric and Bucolic.—Pindar.—Olympic Odes. Theocritus .- Idyls, I. VI.

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IV.-Greek Oratory. Demosthenes .- De Corona. Æschines.-Contra Ctesiphontem.

#### II. LATIN.

I. Roman History. Livy .- Books XXI., XXII. and XXIII. Tacitus .- Annals, Books I. and II. Histories, Book I.

II. Roman Poetry.

a. Epic .- Virgil .- Æneid, Books I. to IV, b. Dramatic .- Plautus .- Menæchmei .

Terence.-Adelphi.

c. Satiric .- Horace. - Satires, Book I. Juvenal.-Satt. VIII. & X. Persius.-Satt. V. & VI.

III.—Roman Oratory and Philosophy. Cicero. -Pro Murena. Pro Lege Manilia. De Inventione. De Officiis.

III. HISTORY OF GREECE AND ROME.

Text Books.

1. Grote's History of Greece, Vols. I. to VIII.

Mommsen, as far as translated,
 Merivale's Romans under the Empire, Vols. I. to VII.

IV. COMPOSITION.

1. Composition in Greek and Latin Prose.

2. Essay in English on some subject connected with the Course.

The Examination for B A. honours will extend over six days, in the morn-ing from 9 to 12, and the Afternoon from 3 to 6.

### For Ordinary B. A. in Modern Languages and History.

1. Grecian-Smith's History of Greece.

Roman — Schmitz's History of Rome.
 English—Smith's Student's Hume.

#### FRENCH LANGUAGE AND LITERATURE.

#### Professor, P. J. Darey, M. A.

First Year .-

For Students entirely ignorant of French : Student's Companion to the study of French; CHAPSAL Littérature Française.

For Students having already a knowledge of the French Language ; MOLIERE, BOURGEOIS GENTIL-HOMME; POITEVIN, Grammaire Française. Gems from the Spectator (to translate from English into French.) Dictation, Parsing.

Second Year .-Elementary Course ; Student's Companion to the study of French ; CHAPSAL, Littérature Française ; Dictation.

Advanced Course : MOLIERE, Les Femmes Savantes ; POITEVIN, Grammaire Française ; Gems from the Spectator ; Dictation, Parsing, Composition. Third Year .-

Elementary Course : MOLIERE, Avare ; Racine ; ctation, Parsing, Composition

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Advanced Course: POITEVIN, Grammaire Française; RACINE, Andromaque; SHAKSPEARE, (to translate from English into French), As you like it. Lectures upon the French Literature of the 16th, 17th and 18th centuries. Text Book – GÉRUZEZ Cours de Littérature.

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Fourth Year.-

CORNEILLE, Horace, Cinna, RACINE, Phédre, Les Plaideurs. Lectures upon the Literature of the 19th Century.

### French Course for Ordinary B. A. in French and History.

I.-Bossuet.-Discours sur l'Histoire Universelle.

II.—Montesquieu.—Esprit des Lois.

III.-Racine.-Britanicus et Esther.

IV.-Translation into French, and French Composition.

#### GERMAN LANGUAGE AND LITERATURE.

#### Professor, C. F. A. Markgraf, Esq.

First Year.—A preparatory Course for Students altogether ignorant of the Language.

Second and Third Years.—The exercises of the Elementary Course, calculated to familiarize the Student with the peculiarities of the German Language, in orthography, grammatical forms and construction, will consist of translations, oral and written, reading and analysis, writing from dictation and composition. Special regard will be had to the affinities of the German with the English.

In the Advanced Course the theory of German Grammar will receive greater expansion, and the Exercises will comprise select readings in German prose and poetry, composition in the various styles of writing, and translations from English writers.

The text-books for each course will be made known at the commencement of the Session.

During the Advanced Course, a Series of Lectures will be delivered on the following subjects :-History of the Germanic Nations and Germanic Dialects. -History of German Literature from the earliest periods down to the classical age of Goethe and Schiller ;-to close with a brief notice of the state of German Literature in the present day.

Fourth Year.—An additional Course of German Literature for Students desiring a more complete knowledge of the Language.

#### HEBREW AND ORIENTAL LITERATURE.

#### Professor, Rev. A. De Sola, LL.D.

Elementary Course.—(For Students of the First and Second Years)—Grammar. The Text-book employed will be Gesenius' Hebrew Grammar, with exercises in Orthography and Etymology.

Reading. — Translation and Grammatical Analysis of Historical Portions of the Scriptures—Syntax—Mishlé Shualim—Fables, &c.

Advanced Course.—(For Students of the Second, Third and Fourth Years) —Introduction to the Study of Hebrew Poetry—its spirit and characteristics. Lowth and Sarchi as Text-books. Translations from the Psalms, Lamenomaque; Lectures s. Text

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The course will comprise lectures on the History of the Hebrew Language and Literature in particular, with a general notice of the other Oriental Languages, their genius and peculiarities. Comparative Philology, affinity of roots, &c., will also receive due attention, while the portions selected for translation will be illustrated and explained by reference to Oriental manners, customs, history, &c.

#### SPANISH LANGUAGE AND LITERATURE.

#### Rev. Professor De Sola.

#### Extra Fee for this Class, \$5.00.

The study of the Spanish Language on this Continent, being generally pursued with special reference to commercial purposes, it will be sought to impart in this Course a practical knowledge of the Castilian, the richest and most harmonious of the Peninsular languages—as well as an acquaintance with its Literature.

Ollendorf's Spanish Grammar by Valazquez and Simonné, and the Reader of M. Valazquez are the Text-books employed in the Junior Class, who will also be exercised in composition by both written and oral exercises. In the Senior Class, Fernandes' Exercises, continuation of Grammar and Composition, Cervantes' Don Quixote, Quintana Vida del Cid, and Marianas Historia will be the subjects of study. Besides a special comparison with the Portuguese Language, a general notice, literary and historical, of the Bascuence and other dialects will be given.

#### MATHEMATICS AND NATURAL PHILOSOPHY.

#### Professor, Alexander Johnson, LL.D.

MATHEMATICS. (First Year)—Arithmetic.—Euclid, Books 1, 2, 3, 4, 6, with Definitions of Book 5 (omitting propositions 27, 28, 29 of Book 6), Galbraith and Haughton's Edition.—Colenso's Algebra, Part 1 to end of Quadratic Equations.—Galbraith and Haughton's Plane Trigonometry to end of Solution of Plane Triangles—Nature and use of Logarithms.

MATHEMATICS. (Second Year)—Arithmetic, Euclid, Algebra and Trigonometry as before.—Remainder of Galbraith and Haughton's Plane Trigonometry.—Conic Sections treated Geometrically. (The Parabola as in Drew's Conic Sections, the definitions of the Ellipse and Hyperbola, with the fundamental properties of their tangents.) Euclid, Book XI. Props. 1 to 21; Book XII. Props. 1, 2.

The Course for the intermediate University Examination consists of the Mathematics for the first two years, except Conic Sections and Solid Geometry

MATHEMATICAL PHYSICS AND ASTRONOMY. (*Third Year.*)—Galbraith and Haughton's Mechanics, (omitting chap. 5 of Statics), Hydrostatics, Optics, and Astronomy.

At the Ordinary Examinations, answers to questions in Mechanics on the Chapters on Friction, Collision of Bodies, and Projectiles, will be taken into account only in determining the relative positions of those whose other answers shall entitle them to be placed in the First Class. EXPERIMENTAL PHYSICS—(*Third and Fourth Year.*)—1. Light — Theories.— Reflection.—Refraction.—Dispersion — Interference and Diffraction.—Double Refraction.— Polarization. 2. Heat—Dilatation of Solids, Liquids and Gases. —Specific and Latent Heat.—Radiation and Conduction of Heat. 3. Electricity—Frictional and Voltaic. 4. Magnetism. 5. Acoustics—Theory of Undulations.—Production and Propagation of Sound.—Vibrations of Rods and Plates.—Vibrations of Fluids.—Musical Sounds. Text-books—Lardner's Hand-books. This Course extends over two years.

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The lectures in Mathematical and Experimental Physics will be illustrated by Apparatus.

#### Honour Course.

MATHEMATICS.—(First Year.)—Mulcahy's Modern Geometry, first five chapters.—Wood's Algebra.—Young's or Todhunter's Theory of Equations.— Hind's Plane and Spherical Trigonometry.

MATHEMATICS.— (Second Year.)—Theory of Equations and Trigonometry continued.—Salmon's Analytic Geometry, first thirteen chapters.—Hall's Calculus, Chapters 1, 2, 3, 4, 6, 7, of Diff. Cal., Chapters 1, 2, 3, 4, 5, of Integ. Cal.

MATHRMATICAL PHYSICS.—(*Third Year.*)—Todhunter's Statics, (omitting Chap 13.)-Sandeman's Dynamics of a Particle. Miller's Hydrostatics, omitting Sects. 5, 6.—Walton's Mechanical Problems.—Griffin's or Parkinson's Optics.—Hymer's Astronomy, (selected course.)

#### B. A. Honour Course.

PURE MATHEMATICS —Hind's Plane and Spherical Trigonometry.—Young's or Todhunter's Theory of Equations.—Hall's Differential and Integral Calculus. —Boole's Differential Equations, (selected course.)—Gregory's Examples of the Calculus, (omitting the last 2 chapters).—Salmon's Conic Sections.— Salmon's Geometry of three Dimensions, (selected course.)

MECHANICS.—Todhunter's Statics.—Sandeman's Dynamics of a Particle.— Griffin's Dynamics of a Rigid Body.—Besant's Hydrostatics and Hydro-dynamics.—Walton's Mechanical Examples.—Walton's Examples in Hydrostatics.

ASTRONOMY.—Hymer's Astronomy.—Sir John Herschel's Outlines of Astronomy—Part II. on the Lunar and Planetary Perturbations.—Godfray's Lunar Theory.

Newton's Principia, Lib. I, Sects. 1, 2, 3, 9, and 11.

LIGHT .- Lloyd's Wave Theory of Light.

HEAT.—Lardner's Hand-book, Tyndall on Heat considered as a mode of motion.

ELECTRICITY.

Lardner's Hand-book.

MAGNETISM. )

Students will be examined in the above courses, (Ordinary and Honour) both by papers and viva voce. The examination for B. A. Honours will continue for *four* days, during six hours each day.

The examinations for Honours in the other years will continue for two days, Engineering Students may be candidates for Honours.

At every examination (whether Ordinary or Honour) in the first two years, Students are liable to examination in all the subjects of the previous course; and in the last two years, in all the subjects of the third and fourth years. ties.— Double Gases. *lectri*ndulas and dner's

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#### NATURAL HISTORY.

## Professor, J. W. Dawson, LL.D. F.R S., F.G.S.

#### I. BOTANY.-(Second Year and part of Third Year.)

1. Histology and Morphology of the Plant, or description of its elementary tissues and organs.

2. Physiology of the Plant, or investigation of its functions of Nutrition and Reproduction.

3. Systematic and descriptive Botany, or the principles of the Classification of Plants. with descriptions of the more important Natural Orders, special notices of the Flora of Canada, and instructions for collecting and determining Plants, and for the use of the Microscope.

4. Geographical Botany, or the distribution of Plants over the Globe .-

Text-book-Gray's Structural and Systematic Botany.

Students desiring a more complete knowledge of the subject, or who have collected plants in the Summer vacation, will have the benefit of an additional Course of determinative and Canadian Botany in the two first months of their third session. Prizes will be given in this Course for the best collection of plants, and the greatest proficiency in their determination. Duplicates of prize collections to remain in the College Museum.

#### II. ZOOLOGY AND COMPARATIVE PHYSIOLOGY, (Third Year.)

1. General Zoology, including the elements of the Histology, Comparative Anatomy and Physiology of Animals, with the Principles of Classification, and the division of the Animal Kingdom into Provinces or Sub-Kingdoms.

2. Descriptive Zoology, including the characters of the classes and orders of the Animal Kingdom, illustrated by typical examples, and as far as possible by Canadian species.

Text-Books -- Synopsis by the Professor, with Dallas' Outlines of Zoology, or Carpenter's Zoology.

#### III. GEOLOGY AND PALEONTOLOGY. (Fourth year.)

1. *Physical Geology.*—Composition of Rocks and their structure on the small scale.—Origin of Rocks; considered as aqueous, igneous, or meta-morphic.—Arrangement of Rocks on the large scale; stratification, elevation and disturbances, denudation.

2. Chronological Geology and Palaeontology.—Data for determining the relative ages of formations. Classification according to age. Fauna and Flora of the successive periods. Geology of British America.

3. Practical and Economical Geology.—Methods of observation and of making Geological surveys. Applications of the science to Mining, Engineering, and Agriculture.

Text-Book-Lyell's Elements.

#### B. A. Honour Course.

Students entering for honours must have passed creditably the examinations in Elementary Chemistry, Zoology, Botany and Experimental Physics; and should know the Elements of Drawing. Students entering' for practical purposes will be required only to satisfy the Professor of their fitness for the studies of the class.

Candidates for Honours will be expected to attain to such proficiency as to be able to undertake original investigations, in some at least of the subjects of study.

The Lectures will include :--

1. An advanced Course in General Geology and Palæontology, in connection with which the Students will be required to read Dana's Manual and Owen's Palæontology.

2. Canadian Geology, in connection with which the Students will read the Report of the Geological Survey of Canada.

3 Practical Geology and determination of species; with books of reference from the College Library, specimens from the Museum and field work when practicable.

In addition to the above, the Student will be examined in any two of the following subjects :

1. The Systematic part of Botany as in Gray's "Text Book" and "Manual," and specimens illustrative of these books from the museum.

2. Owen's Lectures on the Invertebrate Animals, and specimens illustrative thereof from the museum.

3. Dana's Mineralogy, and specimens illustrative thereof from the museum.

4. Chemical Analysis, as taught in the Course of Practical Chemistry.

The Lectures in Natural History will be accompanied with demonstrations in the museum. Students in Natural History are also entitled to tickets of admission to the museum of the Natural History Society of Montreal.

#### CHEMISTRY AND MINERALOGY.

#### Professor, T. Sterry Hunt, M. A., F.R.S., &c.

CHEMISTRY, ORDINARY LECTURES.—(Students of the First Year, and Special Students.) A course of about forty-five lectures, accompanied with experiments, and comprising an Elementary Course of General Chemistry. It will include the principles of Chemical Philosophy, the History of the Elements and their combinations, the principles of Organic Chemistry, and the History of the most important groups of Organic Compounds.

CHEMISTRY, PRACTICAL COURSE.—(Special Students.) Practical instructions in Analytical Chemistry will be given in the Laboratory of the University. The amount of time to be devoted to this course will depend, in a measure, upon the requirements of the students. At present it is proposed to devote to it the mornings of each Tuesday and Thursday, during the Course of Chemical Lectures.

Text-Books-Fresenius, Qualitative Analysis, Croft's Manual, Bolley and Paul's Technical Analysis.

MINERALOGY.—(Students of the Fourth Year.) The Course of Mineralogy will consist of sixteen Lectures, commencing on the 1st of November; and will embrace the principles of Classification, the Chemical and Physical characters of Minerals, including Crystallography, the methods of determining species, and Descriptive Mineralogy; with special reference to those species most important in Geology, or useful in the Arts.

Text-Books-Dana's Elements or Dana's Manual of Mineralogy. Nichol's Mineralogy.

#### METEOROLOGY.

#### Professor, Charles Smallwood, M. D., LL.D.

Instruction in Meteorological Observations will be given in the Observatory, at hours to suit the convenience of the senior students. n con-Manual

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#### SPECIAL COURSE OF ENGINEERING.

No announcement of Lectures in Engineering for the Session of 1864-5, can as yet be made; but should it prove possible to make arrangements for their delivery, special notice will be given before the commencement of the Session.

#### AGRICULTURAL CHEMISTRY.

#### Professor Dawson.

A course of Lectures on this subject is delivered at the Normal School, and Special Lectures and instructions will be given to such students as may present themselves.

#### SPECIAL COURSE OF AGRICULTURE.

This course will include, in addition to the lectures on Elementary Chemistry and Agriculture, the subjects of English Literature, French, Mathematics, Natural History and Natural Philosophy, and will extend over two sessions.

The Library of the Faculty of Arts contains over 4000 volumes of standard works, selected with especial reference to the wants of Professors and Students, and open to their use during the Session.

The Apparatus includes Electrical and Pneumatic Instruments of the largest size and most modern construction, several Microscopes, a Telescope, and instruments illustrative of Statics, Dynamics, Hydrostatics, Heat, Optics, Astronomy and Geodesy. The Laboratory is fitted up with the apparatus necessary for the pursuit of practical researches in Chemistry. The Observatory is in constant use for Magnetical and Meteorological observations.

The Museum consists of : ---

- 1. The general collection in Zoology, including specimens illustrative of the leading types in all the classes of Animals.
- 2. The general collection in Geology and Palæontology, including specimens illustrative of all the Geological periods.
- 3. The Holmes collection of 2,000 Canadian and Foreign Minerals.
- 4. The Holmes Herbarium, containing specimens of nearly all the plants indigenous to Lower Canada, and a large collection of exotic plants.
- 5. The Logan collection of 475 characteristic Canadian Fossils and Rocks.
- 6. The Couper collection of 2,400 Canadian Insects.

All these collections are used to illustrate the lectures, or are open to the inspection of Students.

# LIST OF THE PRINCIPAL DONATIONS

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# LIBRARY AND MUSEUM OF THE FACULTY OF ARTS FROM JULY 1863 TO APRIL 1864 INCLUSIVE.

# 1. To the Library. L. Stebbing, Esq., .... Eighty Years' Progress of British North Amer-ica, 1 vol. 8vo. Prof. A. D. Bache, S. U. S. C. Survey,... Reports of U. S. Coast Survey for 1859-60, 2 Prof. A. D. Bache, S. U. S. C. Survey,... Reports of U. S. Coast Survey for 1859-60, 2 vols. with Appendix, pam. Do do ... Do do ... Superintendent of Education, L. C., Do do ... Do do ... Superintendent of Canada, Do ... ... Bo do ... Superintendent of Canada, Do ... ... Bo ... ... Statutes of Canada for 1863, Eng. and Fr. 2 vols. J. G. Ascher, Esq., .... J. Constitutes of Canada for 1863, Eng. and Fr. 2 vols. Principal Dawson, .... Air-Breathers of the Coal Period, pam. Prof. T. Sterry Hunt, .... Extrait d'un Mémoire sur un Classement na-turel des Corps appelés Vie Teller Nova Scotian Institute of Nat. Science, .... Transactions of, Part 1st, pam. 3 vols. Lords Commissioners of the Admiralty, .... Greenwich Observations in 1861, 1 vol. Honorable T. D'Arcy McGee, .... Popular History of Ireland, 2 vols. Geological Survey of Canada, .... Geology of Canada, Report of Progress, 1 vol. University of Toronto, .... Abstracts of Magnet, Observations, 1856 to Rev. W. Wickes, .... Another the set of the Journals of Leg. Council, vol. 22nd. Journals of Leg. Assembly, vol 22nd. Sessional Papers, vol. 22ud. Statutes of Canada, 2nd Session, 1863, Eng. Do Do do do .... Do do do and Fr. 2 vols. Nova Scotia Journals for 1863, 1 vol. Government of Nova Scotia, .... Bureau of Agriculture, Quebec, .... Patents of Canada, 1824 to 1849, 1 vol. Boyal Society of London, .... Patents of Canada, 1824 to 1849, 1 vol. Bo do .... Philosophical Transactions, 1860-63, 8 vols. Do do .... Proceedings of, vols 1 and 12, and 3 pam. List of Fellows of the Royal Society, pam. Her Majesty The Queen, through His Excel-lency The Governor General. A lightness The Prince Consort, 1 vol. 2. To the Museum. Smithsonian Institution, Washington, .... Specimens of Unio from the Western States. Specimens of Tern and Gull, and of crude Caoutchoue. Prof. Darey, .... •••• James Court, Esq., Caoutchouc. Geological Survey of Canada, Collection of Plants from the Swiss Alps. G. Barnston, Esq., Collection of Canadian Shells. Miss MacIntosh, Collection of Land Shells from the Phillippines. Mr. G. P. Rixford, Specimens of Astacus and of Aquatic Larvæ of Insects; Barnston, Esq., Specimens of Astacus and of Aquatic Larvæ of Insects; Fossila, Collection of Canadian Plants. Mr. J. Bell. .... .... Blanche, Ottawa, Blanche, Ottawa, Wertebra of a Whale, Collection of Land and Fresh Water Shells of Canada, arranged and mounted Mr. J. G. Baylis, .... Mr. R. J. Fowler Miss Lyman, .... ... of Canada, a rranged and mounted, G. Barnston, Esq., .... Collection of Plants from the Alps. Collection of Canadian Mosses.

The Museum of the College contains valuable collections in Mineralogy, Geology and Palæontology, Zoology and Botany, arranged in such a way as to facilitate the labours of the student. It is not desired to accumulate a large or show collection; but to form an assemblage of typical forms suited to illustrate thoroughly the class lectures, and a local collection to aid in the study of the Natural History of Canada. Donations toward these objects are solicited from the friends of the University. ç

Programme of Vectures in the Undergraduate Course in Arts and Special Courses. SESSION 1864-65.

	Monday. Mathematics. English. Classics. *Hebrew. Ulassica. French or German. Mathematics.	TUESDAY. Classics. Mathematics, Elementary Chemistry * French or German. Botany. ‡ French or German Classics.	TURSDAY. Classics. Mathematics, Elementary Chemistry. * French or German. Mathematics. Botany. † French or German Classics.	FIR (TUESDAY. Classics. Mathematics, Elementary Chemistry. * French or German. Botany. Classics. *	9 Mathematical Physics.	9 Classics. 10 Logic. 11 French c 12 † Mathema 1 *Hebrew	Hours 9 Ma 10 Er 12 CI 1 +He	
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+ For Candidates for Honours. \* Optional or voluntary. ‡ Advanced Course. § From November 1st,-Advanced Course of Botany in Sept and October.

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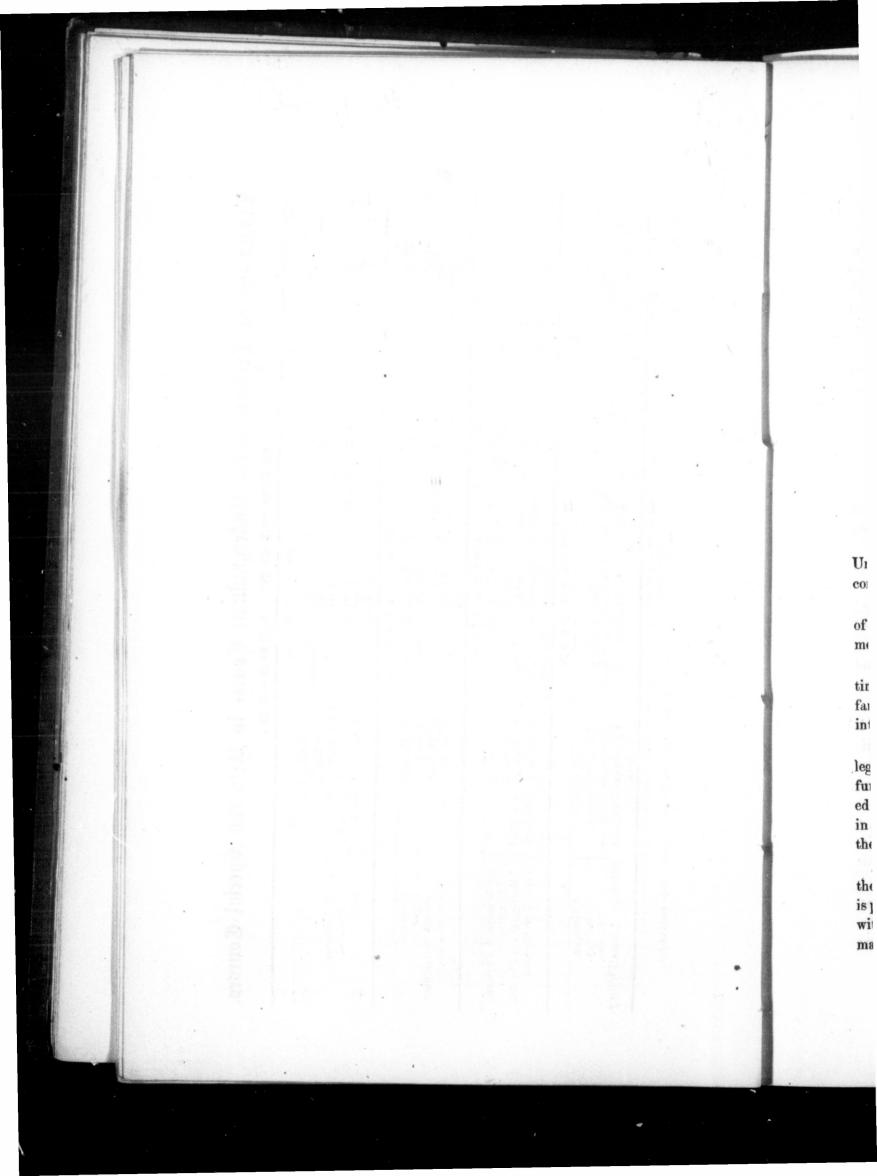
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# Faculty of Medicine.

The Principal (ex. officio.) Professors,—Campbell. Hall. Fraser. Sutherland. Scott. Wright. Howard. McCallum. Craik.

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

The thirty-second Session of the Medical Faculty of the McGill University, will be opened on Monday, 7th November, 1864; and be continued during the six months following.

To young gentlemen in need of information upon the best manner of pursuing their studies, the following suggestions appear to recommend themselves.

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.

Though three years constitute the shortest time required for College attendance, yet the Student is at liberty to extend it as much further as he pleases; the addition of a year, or even two, is considered to be a great benefit, for it obviates the crowding of branches within too brief a term, and permits of a more extensive attainment of the topics they embrace.

Attention is recommended to be given during the first Session to the primary branches entirely; during the second Session an increase is proper, and two of the final courses may be profitably conjoined with such of the antecedent as are required; while during the remaining period further advance is to be made by completing the curriculum required of the candidate for graduation. Clinical courses should not be taken out during the first Session.

Matriculation is necessary every Session; it is required upon entrance or as early afterwards as possible, and always before any class tickets are procured. The Register is closed annually in the month of December. Class tickets must be taken out within the prescribed period of the current session, and will not be granted after its expiration.

The ample and varied means which are placed at the disposal of the student by this school in its spacious accommodations and abundant provisions, together with the large hospitals in connection with it, are briefly referred to in the following pages.

# COURSES OF LECTURES.

The number of Professors in the Faculty is nine; the number of Classes, ten; two of the classes (often conjoined in European Schools) being held by one Professor.

1. ANATOMY.—(Prof. Scott)—The fresh subject is chiefly employed in the illustration of the Lectures in this branch, aided however, by dried preparations, wax models, plates full size of life, &c., The Dissecting Room is under the direction of the Professor, aided by the Demonstrator of Anatomy. It is open from 8 a.m. to 10 p.m., being lighted with gas. All the usual conveniences are supplied, and the Demonstrator will be in attendance to assist the pupils in their operations.

2. CHEMISTRY.—(Prof. Sutherland)—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 Crystallographical models—Electrical and Galvanie apparatus, &c., &c.

3. MATERIA MEDICA.—(Prof. Wright)—This course is illustrated from a Cabinet of Pharmacological objects; by Plates of Medicinal Plants, (Roque, Stephenson and Churchill)—by dried specimens &

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is illustratf Medicinspecimens &c., &c. Analytical experiments with the ordinary re-agents, are also shown; and diagrams, with other illustrations, are used.— Dietetics, Pharmacy, and Therapeutics are included in the course.

4. INSTITUTES OF MEDICINE.—(Prof. Fraser)—under which are comprised *Histology*, *Physiology*, *General Pathology and General Therapeutics*. The minute Structure and Composition of the various Organs, and the Fluids and Tissues of the Body in health and disease, are explained and illustrated by Microscopic Preparations, Plates and Preparations from the Museum.

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

6. SURGERY.—(Prof. Campbell)—Divided into Principles and Practice, including Surgical Anatomy and Operative Surgery, exhibited on the subject.—Quain's large plates, Maclise, Dalrymple, &c. The various surgical instruments and apparatus exhibited, and their uses and application explained and practically illustrated.

7. MIDWIFERY.—(Prof. Hall)—Including diseases of females and infants, illustrated by a series of Drawings on a large scale; by humid preparations; by models in wax; and by the use of the artificial Pelvis.

8. MEDICAL JURISPRUDENCE.—(Prof. McCallum)—Includes Toxicology—the modes of testing for poisons are exhibited, and postmortem appearances illustrated by plates—Insanity, Public Hygiene and Medical Police are touched upon.

9. CLINICAL MEDICINE.—(Prof. McCallum.)—Taught by lectures, and at the bed side—Physical Diagnosis taught practically and each pupil invited to take part in it.—Examination of the urine, chemically and microscopically explained and illustrated.

10. CLINICAL SURGERY.—(Prof Craik)—Taught in similar manner. For both these Classes ample material is afforded by the cases at the Montreal General Hospital.

11. Beside the above classes, Students are required to attend one course of Botany and one course of Zoology.

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# LIBRARY AND MUSEUM.

The Library contains upwards of 3000 volumes, including the most useful-books for reference, as well as the recent elementary ones; the works of the older authors as well as the most recent. It is open to the Student 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 is visited every day by the Medical officers in attendance. After the visit a large number of out-door patients are examined and prescribed for.

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 going on.

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.

# PAST SESSION.

The number of Matriculated Students in the past Session was 177, of these 83 were from Canada East, 86 from Canada West, 1 from Nova Scotia, 1 from New Brunswick, 1 from Prince Edward Island, and 5 from the United States.

The number of Students who passed the Primary Examination, which includes Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Botany or Zoology, was 31, as follows :---

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JOHN W. BLIGH, Quebec C. E. Mr. STEWART CRICHTON, Prescott, C.W. KENNETH BEID, Huntingdon, "SILAS J. BOWER, Kemptville, " Mr. KENNETH REID, Huntingdon, GEORGE C BUTLER, Bristow, C. W. 44 44 " " JOHN B. CHRISTIE, Oxford Mills. " EDWARD B. GIBSON, Ottawa, " EDWARD B. HURD, Eaton, C. E. HENRY L. VERCOE, Fingall, C. W. 44 44 " " PROSPER M. BENDER, Quebec, C.E. MILLS K. CHURCH, Merrickville" 66 " " JAMES FITZGERALD, Fenelon Falls" 66 NAPOLEON MONGENAIS, Rigaud, " " JAMES T. HALLIDAY, Bowmanville," " ALFRED BEAUDET, Coteau du Lac. " 66 MALCOLM R. MEIGS, Bedford, " " E. R. SWITZER, Ernestown, C.W. " 66 JOHN C. JONES, Prescott, ..

SILAS J. BOWER, Kemptville, " ALEX. R. PINET, St Laurent, C.E. JOHN W. MCVEAN, Montague, C.W. CHARLES E. GRAHAM, Ottawa, TIMOTHY BIGELOW, Whitby, 16 ABRAHAM G. GODFREY, Chicago, U.S. WALTER J. MCINNES, Victoria, C.W. ALFRED CODD, Ottawa, RICHARD T. LANGRELL, Ottawa, HENRY C. RUGG, Compton, C. E. HANNIBAL W. Wood, Durham, " " T. A. DUFORT, St. Mark, JOHN CASSIDY, Goderich, C. W. GEO. SHERK, Walpole, " v

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The following list contains the names of the students presented for the degree of M. D., C. M., their residences and the subjects of their Theses. . D. 41 . 1

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WILLIAM WOOD SQUIRE, M.A.,	Montreal, C.E.,	{ Pathology and treat- ment of some forms of Partial Paralysis.
GRIFFITH EVANS, R.A.,	Montreal C.E.,	Pathogensis and His- tology of Tuber- culosis.
JAMES PATTERSON,	Almonte, C.W.,	Fractures of the Femur.
DAVID HOWARD HARRISON,	St. Mary's, C.W.,	Bronchitis.
HERBERT S. TEW,	Montreal, C.E.,	Cod Liver Oil.
CHAS. F. BULLEN,	Delaware, C.W.,	Cases of continued fe- ver as observed in the Montreal Gene- ral Hospital.
RICHARD A. KENNEDY,	Montreal, C. E.	Vesico Vaginal Fistula.
DAVID ROBERTSON,	Milton, C. W.,	Ovarian Cystic Tumours.
GEORGE DICE, ALEX. A. FERGUSON,	Milton, C. W., Cornwall, C. W.,	Anæmia. Morbus Addisonii.
HORACE P. REDNER,	Belleville, C. W.,	Esoteric Fever, as ob- served in the Neigh- borhood of Belleville.
JOHN DODD,	Port Hope, C. W.,	Acute Rheumatism.
WILLIAM KEMPT,	Lindsay, C. W.,	Diphtheria.
PETER A. MCDOUGALL,	Aylmer, C. E.,	Traumatic Tetanus.
MARCEL RICHARD,	St. Jaques, C. E.,	Small Pox.
CHARLEMAGNE DUEUC,	Montreal, C. E.,	{Pathologie Generale des Secretions.
JOHN D. MCCORD,	Montreal, C. E.,	Hydrocyanic Acid.
ALEX. R. PINET,	St. Laurent, C E.	, de l'Hysterie.
MILLS KEMBLE CHURCH,	Merrickville, C.W.	, Scarlatina.
EDWARD B. GIBSON,	Ottawa, C. W.,	Digitalis Purpurea.
KENNETH REID,	Huntingdon, C. E.	, Choloroform.
MONTROSE A. PATTEN, M. D.,	St. Louis, Missouri, U.S.	The Ophthalmoscope and its revelations.
SAML. PRATT WOODFULL, Assi Artillery	stant Surgeon, Royal y, Toronto, C. W.,	Paralysis.
Presnes Pavers Quebes C		Quebes C E and Lang

PROSPER BENDER, Quebec, C. E., JAMES A. TEMPLE, Quebec, C. E., and JOHN R. RICHARDSON, Quebec, C. E., passed their examination for graduation, but not being of age, could not receive their Degrees until the next Convocation.

## PRIZES

The three University prizes,-given this Session by the Medical Faculty,-were awarded as follows :

For the best Thesis, WM. W. SQUIBE, A. M., Montreal.

For the best Examination in the Final branches, D. HOWARD HARRISON, St. Mary's.

For the best Examination in the Primary branches, KENNETH REID, Montreal. The Professor's prize in Clinical Medicine, to WM. W. SQUIRE, Montreal, and HERBERT S. TEW, Montreal. 0

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In Botany the prize was given to W. H. FRASER, Perth.

In Zoology to W. H. FRASER, Perth.

The Theses that were deemed worthy of competing for the prize, were those of Messrs. C. F. BULLEN, W. KEMPT, and MILLS K. CHURCH.

# EXTRACTS FROM THE REGULATIONS OF THE FACULTY.

#### Снар. І.

#### Relative to the Courses of Lectures, Fees, &c.

lst. 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 shall 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 can 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. 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 course of all the classes, except those of Clinical Medicine, Clinical Surgery and Medical Jurisprudence, shall be of six month's duration; the Classes of Clinical Medicine and of Clinical Surgery of three months' duration; and that of Medical Jurisprudence, either of three months' duration, in which case Five Lectures a week shall be given, or of six months' duration, in which case only three Lectures a week shall be required.

9th. The courses shall commence on the first Monday in November, and with the exception of a vacation at Christmas, shall continue to the end of April.

10th. The matriculation examinations will be held during the first week of the Session.

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#### Снар. П.

# Of the Qualification and Studies of Students and Candidates for the Medical Degree.

1st. All Students desirous of attending the Medical Lectures, shall, at the commencement of each Session, enroll their names and residences in the Register of the Medical Faculty, and procure from the Registrar a ticket of Matriculation, for which each Student shall pay a fee of \$2.

2nd. The said Register shall be closed on the 31st day of December in each year, and no tickets obtained from any of the Professors shall be received without previous Matriculation.

3rd. No one shall be admitted to the Degree of Doctor of Medicine and Master of Surgery who shall not either; 1stly, 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.

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

Anatomy, Chemistry, Theory and practice of Surgery, Principles and practice of Surgery, Midwifery and diseases of Women and Children, Materia Medica and Pharmacy, Clinical Medicine, Clinical Surgery, Practical Anatomy, Institutes of Medicine,

Medical Jurisprudence, Botany and Zoology, of which one Course will be required.

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

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

6th. Moreover 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 at least four six months' classes, or three six months' and two three months' classes.

7th. Students in Medicine will be examined in Classics, and in English or French Composition, the standard being such as may from time to time be determined by the Faculty.

8th. Every Candidate for the degree must, on or before the first day of April, 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, either 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 attain-

ed 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.

9th. The trials to be undergone by the Candidate shall be :

1. The matriculation examination referred to in Section 7 supra. Students will undergo this Examination in the first session of their attendance, unless allowed to postpone it by special permission of the Faculty.

2. The private examination of his Thesis as evidence both of Medical and General acquirement, followed (if approved) by its public defence.

3. A general examination on all the branches of Medical and Surgical Science, either oral or by written papers, as may from time to time be determined by the Faculty.

This examination will be divided into Primary and Final, the former comprehending the branches of Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Zoology or Botany; the latter, those of 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.

10th. The following Oath or affirmation will be exacted from the Candidate before receiving his Degree:

# SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis Collegii McGill.

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

11th. The fee for the degree of Doctor of Medicine and Surgery shall be twenty dollars, to be paid by the successful Candidate immediately after examination, together with a Registration Fee of one dollar.

12th. The money arising from the Fees of Graduation, as well as those of Matriculation, shall be applied to the enlargement of the Medical Library and Museum, and to defraying their expenses.

# BOOKS RECOMMENDED TO STUDENTS

ANATOMY .- Sharpey and Quain, Wilson, Ellis, Dublin Dissector, and Grey. CHEMISTRY. - Graham, Kane, Silliman.

MATERIA MEDICA .- Pereira's Elements, Royle's Manual, Wood's Therapeutics

Stillé's Therapeutics.—Pereira on Food and Diet. INSTITUTES OF MEDICINE, Physiology.—Carpenter's Principles of Human Phy-siology, Kirke and Paget's Manual, Todd and Bowman's Physiological An-

atomy. Pathology .- Williams' Principles of Medicine, Chomel and Vogel's General Pathology.

SURGERY .- Paget's Surgical Pathology, Miller's Principles and Practice Erichsen's Surgery, Druitt's do, Pirrie's do. PRACTICE OF MEDICINE. — Wood's Practice of Medicine, Watson's Practice of

Physic, Hooper's Physicians' Vademecum by Guy, Barlow's Practice.

MEDICAL JURISPRUDENCE. - Orfila Medicine Legal, Devergie Medicine Legal, Theorique et Pratique, Taylor's Jurisprudence, Guy's Forensic Medicine, Taylor on Poisons.

MIDWIFERY .- Churchill, Ramsbotham, Cazeaux.

N.B. Boarding may be obtained at from Twelve to Sixteen Dollars per Month.

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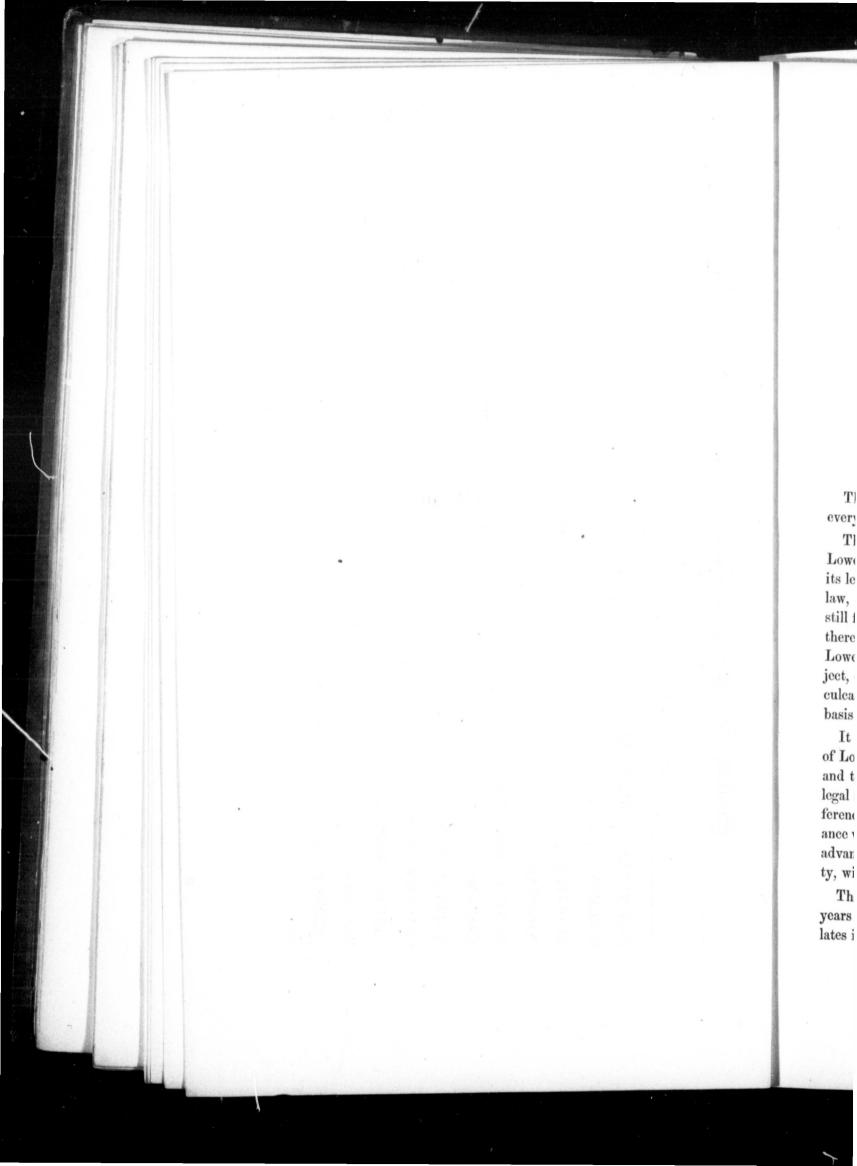
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INSTITUTES OF MEDICINE,	6	6	6	6	6			
SURGERY,	10	10	10	10	10		A.M.	
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# faculty of Law.

The Principal, (ex-officio.)

Professors—Badgley. Abbott. Torrance. Lafrenaye. Laflamme. Carter.

Dean of the Faculty,-Hon. J. J. C. Abbott, Q.C., B.C.L.

The several courses of Lectures in the Faculty of Law, comprise every branch of Legal Study.

The Educational Officers of this Faculty have felt that the Law of Lower Canada, though in many of its details purely local, retains, as its leading characteristics, the noble and imposing features of the civil law, and that the principles established in the Roman jurisprudence, still form the groundwork of many of its departments. The Lectures, therefore, though prepared with especial reference to the Law of Lower Canada, have been as far as consistent with their primary object, divested of any purely sectional character, and are made to inculcate such comprehensive principles, as form, to a great extent, the basis of every system of jurisprudence.

It is considered that this system will afford to students of the Laws of Lower Canada, a better foundation for their subsequent studies, and tend to give them a more extended and comprehensive grasp of legal subjects, than a course of instruction conducted solely with reference to local law; while it is hoped, in view of the increased importance which the study of civil law is everywhere assuming, that the advantages offered, and the mode of education adopted by this Faculty, will open to it an extensive field of usefulness.

The complete course of study in this Faculty extends over three years; but may be shortened to two years, when the student matriculates in the third year of his indentures.

46 The following are the subjects comprised in the complete course of three years :---TO STUDENTS OF THE FIRST YEAR. On Public and Constitutional Law. Professor CARTER. On obligations, and on the general principles of the Law of Contracts. Professor Abbott. On the Civil Law. Persons under the Roman Law, Inst. B. I. Professor TORRANCE. On the origin and History of the Laws of France, of England, and of Lower Canada. Professor LAFRENAYE. On the Law of Real Estate and Customary Law. Minority. Tutors and Curators. Husband and Wife. Fiefs. Servitudes. Professor LAFLAMME. TO STUDENTS OF THE SECOND YEAR. On Criminal Law. Professor CARTER. On Commercial Contracts. Agency. Bailments. Partnerships. Bills and Notes. Insurance. Professor Abbott. On the Civil Law. Property in Possession, jus in re. Inst. B I. & II., B. III.T. 1-13. Professor TORRANCE. On Legal Bibliography, The Bibliography of English Law; of French Law; and of Canadian Law; Professor LAFRENAYE. On the Law of Real Estate and Customary Law. Successions. Donations and Wills. Contracts of Marriage. Community of Property. Professor LAFLAMME. TO STUDENTS OF THE THIRD YEAR. On Criminal Law. Professor CARTER. On Commercial Contracts. Shipping, and Merchant Seamen. Sale. Pleading. Practice. Professor ABBOTT.

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Inst. B. III. T. 14-30. & B. IV. International Law. Conflict of Laws. Evidence.

On Leases. Deposits. Sequestrations. Pledges. Suretyships. Compositions. Imprisonments.

Professor LAFRENAYE.

Professor TOBRANCE.

On the Law of Real Estate and Customary Law. Dower. Privileges and Hypotheques. Prescriptions. Judicial Sales.

#### Professor LAFLAMME.

Students who avail themselves of the privilege of attending two years only, will, nevertheless, be required to pass an examination in the subjects comprised in the three years' course.

Occasional Students will be received without matriculation, for attendance on any particular series of Lectures; and Students in the Faculty of Arts will be permitted to attend any of the courses, on such terms and conditions as may be fixed by that Faculty.

The matriculation fee is ten shillings, payable only by Students who have not previously matriculated in any other Faculty. The annual fee for the full course of Lectures is fixed for the present at three pounds ten shillings; for attendance on any one series of Lectures, one pound five shillings per annum, and the fee on graduation, including *diploma*, is one pound five shillings.

Students who have completed their .course of three years, —or of two years, if they have commenced in the third year of their indentures, —and have passed a satisfactory examination, will be entitled, upon the certificate and recommendation of the Law Faculty, to the Degree of Bachelor of Civil Law.

Applications for admission may be made to the Dean of the Faculty or to the Secretary of the College.

# Prizes, Honours and Standing.

48

Session 1863-64.

## FACULTY OF LAW.

#### RANKING OF STUDENTS AS TO GENERAL PROFICIENCY.

3rd Year.

1. Alfred Welch, 1st in 3 classes, and 2nd in two. 2. Henri Lesieur Desaulniers, 1st in 1, 2nd in 1; Wilfrid Laurier, equal.

2nd Year.

1. Norman William Trenholme, 1st in 3 classes; 2. Elisha Styles Lyman.

#### 1st Year.

1. Richard Stoddart Lawlor, 1st in 2, 2nd in 2 classes; 2. C. Alphonse Geoffrion.

#### STANDING OF STUDENTS IN THE RESPECTIVE CLASSES.

#### 3rd Year.

Commercial Law, Prof. Abbott-1st, Alfred Welch; 2nd, John Boyd.

Civil Law, Prof. Torrance-1st, Henri Lesieur Desaulniers; 2nd, Alfred Welch.

Legal History and Bibliography, Prof. Lafrenaye-1st, Alfred Welch; 2nd, Henri Lesieur Desaulniers.

Customary Law and the Law of Real Estate, Prof. Laflamme—1st, Wilfrid Laurier, Richard A. A. Jones, equal; 2nd, Alfred Welch. Criminal and Constitutional Law, Prof. Carter—1st, Alfred Welch; 2nd,

Wilfrid Laurier.

#### 2nd Year.

Prof. Abbott—1st, Norman William Trenholme; 2nd, George W. Hill. Prof. Torrance—1st, Norman William Trenholme; 2nd, Elisha Styles Lyman Prof. Lafrenaye—1st, Elisha Styles Lyman; 2nd, F. E. Gilman. Prof. Laflamme—1st, Norman William Trenholme; 2nd, G. W. Hill.

#### 1st Year.

Prof. Abbott-1st, R. Stoddart Lawlor; 2nd, C. Alphonse Geoffrion.

Prof. Torrance-1st, R. Stoddart Lawlor; 2nd, Ed. Ruthven Johnston, Robert Anstruther Ramsay, equal.

Prof. Lafenaye-1st, R. A. Ramsay,; 2nd, Richard Stoddart Lawlor, C. Alphonse Geoffrion, equal.

Prof. Laflamme-1st, C. Alphonse Geoffrion ; 2nd, R. Stoddart Lawlor.

## FACULTY OF MEDICINE.

#### PRIZES.

WILLIAM WOOD SQUIRE, M.A., for the best Thesis.

DANIEL HOWARD HARRISON, for the best Final Examination.

KENNETH REID, for the best Primary Examination.

Messrs. BULLEN, REID, KEMPT and CHURCH'S Theses were considered worthy

of competing for the prize.

WILLIAM WOOD SQUIRE, M.A., HERBERT TEW, Professor's prizes in Clinical Medicine.

W. H. FRASER, Professor's prize in Botany.

W. H. FRASER, Do in Zoology.

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#### LIST OF MEDICAL STUDENTS WHO HAVE PASSED THE EXAMINATIONS IN BOTANY AND ZOOLOGY.

BOTANY. (Class 1st)-W. H. Fraser, (Prize) Wm. Shaw, John McCurdy, G. Dickenson, F. A. Cutter, Louis Fortune, G. H. Brownlow, H. M. Jones, Jas. Howard, J. A. S. McDonald. (*Class 2nd*)-John Burgess, A. C. Savage, J. M. Oliver, G. B. Powers, C. O'Reilly, R. D. McArthur, H. H. Grant, W. Fuller, J. Vicat, J. A. Ar-dagh, W. M'Carthy, R. A. Jameson, C. C. Church, J. R. Small-wood, A. O. Stimpson, Wm. Malloch. (*Class 3rd*)-G. Sherk, A. Proudfoot, W. G. Bryson, E. A. Duclos, W. Vandervort, J. D. McLeay, R. Gordon, A. Roy, W. Grant, W. Worminton.

ZOOLOGY. (Class 1st)-W. H. Fraser, (Prize). (Class 2nd)-W. De W. C. Law.

# FACULTY OF ARTS.

# HONOURS AND PRIZES.

Graduating Class. B. A. Honours in Mathematics and Natural Philosophy.

DUFF, ARCHIBALD, 1st Rank Honours ; Anne Molson Gold Medal.

B. A. Honours in Classics.

PEASE, GEORGE H., 1st Rank Honours; Prince of Wales Gold Medal. MCGREGOR, JAMES, 1st Rank Honours.

B. A. Honours in Natural Science.

BOTHWELL, JOHN A., 1st Rank Honors; Logan Gold Medal. SHERRILL, ALVAN F., 1st Rank Honours, and highest general standing; Chapman Gold Medal.

BOTHWELL, JOHN A., Prize in Mental and Moral Philosophy; Prize Essay. MUIR, J. N., Prize in German.

#### Third Year.

BANCROFT, CHARLES-1st Rank General Honours; prize in Natural Science. Prize for collection of Plants.

FOWLER, WILLIAM-1st Rank General Honours.

BREWSTER, WILLIAM-1st Rank General Honours; Prize in Classics-Prize in French.

MCOUAT, WALTER-1st Rank General Honours ; 2nd Rank Honours in Mathematics. Prize in Mathematics ; Prize in Rhetoric.

MORRISON, JAMES-2nd Rank General Honours.

#### Second Year.

BETHUNE, MEREDITH B.- (High School.) 1st Rank General Honours; Prize in Logic, Prize in Botany.

MACDUFF, A. RAMSAY-(High School). 1st Rank General Honours; Prize in English Literature ; Prize in Botany.

STEWART, COLIN CAMPBELL-(Nova Scotia.) 1st Rank General Honours ; 2nd Rank Honours in Logic; Prize in Hebrew.

ANDERSON, JACOB DEWITT-(High School.) 2nd Rank General Honours; 1st Prize in German.

BROWNE, ARTHUR ADDERLEY—(High School.) 2nd Rank General Honours. CHIPMAN, CLARENCE—(High School.) 2nd Prize in German.

#### First Year.

YULE, WILLIAM ANDREW-(Lennoxville.) 1st Rank General Honours; Prize in Classics and History; Prize in English Literature; Prize in Chemistry.

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HALLIDAY, CALEB STRONG-(High School.) 1st Rank General Honours; Prize in Classics and History.	Secon
FRASER, GEORGE BANE – 2nd Rank General Honours. BROWN, CHAS. E. C. – (Lennoxville.) 2nd Rank General Honours; 1st Rank Honours in Mathematics; Prize in Mathematics. Engineering.	First
RIXFORD, GULIAN P Prize in Engineering.	1000
STANDING OF STUDENTS IN THE SEVERAL SUBJECTS. LOGIC, MORAL AND MENTAL PHILOSOPHY, ENGLISH LITERATURE. Ordinary B.A. Examination (Moral and Mental Philosophy)-Class 1st: Bothwell. (Prize). Class 3rd: Hicks, Muir, Green, Baynes. Third Year(Rhetoric and English Literature)-Class 1st: McOuat (prize), Brewster, Bancroft, Fowler, James D. Morrison, Gibb. Second Year(Logic)Class 1st: Bethune (prize), Macduff. Class 2nd: Perrigo, Stewart Tabb, Chipman. Class 3rd: McLeod, An-	B. A Thir Secon First
derson, Hart, Brown, Morrison, Watts, Becket, Smith (English Literature) – Class 1st: Macduff (prize), Bethune, Stew- art Chipman. Class 2nd : Browne, Anderson, Tabb, Perrigo, Morrison, John; McLeod. First Year.—(English Literature)—Class 1st: Yule (prize), Halliday. Class	Ordi
2nd : Fraser, Brown. Class 3rd : McDougall, Foster.	Thire
CLASSICS AND HISTORY. Ordinary B. A. Examination(Greek.)-Class 1st: Sherrill, Pease, McGregor; Class 2nd: Hicks Muir. Class 3rd: None. (Latin.)-Class 1st: Sherrill, Pease, McGregor; Class 2nd: Hicks Muir. Class 2rd: Bounce, Creen	Secor
Hicks, Muir; Class 3rd: Baynes, Green. Third Year.—(Greek.)—Class 1st: Brewster (prize), Fowler, Bancroft. Class 2nd: McOuat, Morrison Jas. Class 3rd: Gibb. (Latin.)—Class 1st: Brewster (Prize), Fowler, Bancroft. Class 2nd: McOuat, Morrison (Jas.), Gibb. Class 3rd: None.	First B. A.
<ul> <li>Second Year(Greek.)-Class 1st: Anderson, Stewart, Watts, Chipman, Bethune. Class 2nd: Browne, Macduff, Hart, Tabb, Becket, Perrigo, Smith. Class 3rd: McLeod, Morrison.</li> <li>(Latin.) Class 1st: Anderson, Macduff, Bethune, Browne. Class 2nd: Hart, Chipman, Stewart and Watts, equal; Becket. Class 3rd: McLeod, Perrigo, Tabb, Smith, Mor- rison.</li> </ul>	Adva Elem
<ul> <li>First Year.—(Greek.)—Class 1st: Halliday (prize), Yule, Fraser. Class 2nd: Foster, Brown. Class 3rd: Macdougall.</li> <li>(Latin.) - Class 1st: Yule (prize), Halliday, Fraser. Class 2nd: Foster, Brown. Class 3rd: Macdougall.</li> <li>(History)—Class 1st: Halliday and Yule, equal, (prize). Class 2nd: Fraser, Foster. Class 3rd: Macdougall, Brown.</li> </ul>	* Adva Elem
Honour Examinations.	Ordin
B. A. Honours(First Rank)-George H. Pease; James McGregor.	Thira
MATHEMATICS AND NATURAL PHILOSOPHY.	Secon
Ordinary B. A. Examination.—Class Ist: Duff, Archibald; Sherrill, Alvan F; McGregor, James. Class 2nd: Muir, John N. Class 3rd: Hicks, Francis W.; Baynes, Donald; Green, Lonsdale.	Senio

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Third Year.—Class 1st : MacOuat, Walter ; Morrison, James,; Fowler Wm. ; Bancroft Charles. Class 2nd : None. Class 3rd : Brewster, Wm. ; Gibb, Charles.

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ERATURE. phy)—Class 1st: reen, Baynes. : McOuat (prize), )n, Gibb. duff. Class 2nd: 3rd: McLeod, Anecket, Smith ze), Bethune, Stewion, Tabb, Perrigo,

, Halliday. Class gall, Foster.

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Watts, Chipman, Iart, Tabb, Becket, Morrison. Bethune, Browne. and Watts, equal;

Tabb, Smith, Mor-

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IcGregor.

Sherrill, Alvan F; Class 3rd : Hicks, ale. nes,; Fowler Wm.; rd : Brewster, Wm.;

- Second Year.—Class 1st: Bethune, Meredith; Watts, William John; MacDuff, A. Ramsay; Browne, Arthur; Anderson, Jacob DeWitt.; Stewart, Colin C; Hart, Lewis. Class 2nd: Chipman, Clarence; Tabb, Silas E.; Perrigo James; Smith James; McLeod, Hugh. Class 3rd: Morrison, John; Beckett, William.
- First Year.—Class 1st: Brown, Charles, E. C.; Fraser, George; Halliday, Caleb S.; Yule, William. Class 2nd: MacDougall, William. Class 3rd: None.

#### Honour Examinations.

B. A. Honours.-(First Rank.)-Duff, Archibald.

Third Year.-(Second Rank.) - MacOuat, Walter; (prize).

Second Year .- None.

First Year.-(First Rank.)-Browne, Charles E. C. (prize).

Engineering Examination in Mathematics and Natural Philosophy

#### Class 1st : Rixford, Gulian P.

#### NATURAL SCIENCE.

Ordinary B. A. and Engineering Examinations,-(Geology and Mineralogy) Class 1st: Bothwell, Sherrill, Duff. Class 2nd: Rixford, Greene, Pease, Muir. Hicks. Class 3rd: Baynes.

Pease, Muir, Hicks. Class 3rd : Baynes. Third Year.-(Zoology)-Class 1st · Bancroft (prize), Fowler, Gibb, Morrison, Class 2nd : Brewster, McOuat.

Second Year.—(Botany)—Class 1st: Bethune and McDuff, equal, (prize); Stewart, Brown, Perrigo, Tabb. Class 2nd: Chapman, Beckett, Anderson, Watt, McLeod. Class 3rd: Hart, Morrison, Carmichael, Smith.

First Year.—(Chemistry)—Class 1st: Yule (prize). McDougall. Class 2nd: McLauchlan, Browne. Class 3rd: Halliday, Foster, Fraser.

#### Honour Examinations.

B. A. Honours.- (First Rank).-John A. Bothwell: Alvan F. Sherrill.

#### FRENCH.

#### 3rd Year.

Advanced Course.—Class 1st, Brewster (prize); Class 2nd, Fowler, Bancroft. Class 3rd, none.

Elementary Course.—Class 1st, McOuat; Class 2nd, Gibb, Morrison; Class 3rd, none.

#### 2nd Year.

Advanced Course.—Class 1st, none; Class 2nd, Bethune, Chipman, (vol) McDuff and Watts (equal) Hart and Perrigo (equal); Class 3rd, Tabb, Smith.

Elementary Course.—Class 1st, none; Class 2nd, McLeod; Class 3rd, Brown, Carmichael.

#### GERMAN.

Ordinary B. A. Examination .- Class 1st, J. N. Muir (Prize).

Third Year, Elementary Course -Class 1st, W. Court.

Second Year, Elementary Course.—Class 1st, Anderson (Prize); Chipman. Class 2nd, Watts.

# HEBREW.

Senior Division-Class 1st, Stewart (Prize), Hart; Class 2nd, H. McGregor. Junior Division-Morrison.

#### ENGINEEBING.

Senior Year.-Class 1st, Rixford.

# Students of the University.

# Session 1863-64.

# FACULTY OF LAW.

Bothwell, John Alexander,	Houliston, Alexander.
†Boyd, John, B.A.	Johnson, Edwin Ruthven.
Bure, Arthur.	Jones, Richard A. A.
Brossoit, Thomas.	Joseph, Joseph O.
Butler, Thomas P.	Kenney, William Robert.
Carter, Christopher Benfield.	Kimber, Réné Edouard.
Choquet, Ambroise.	Lamère, Emmanuel.
Couillard, Jean Baptiste.	†Laurier, Wilfrid.
Cushing, Lemuel, Jr., B.A.	Lawlor, Richard Stoddart.
Dansereau, Arthur.	Lyman, Elisha Stiles.
†Davidson, Leonidas Heber, B.A.	Pratt, Jean Charles Alfred.
Dettmers, Frederick.	Ramsay, Robert Anstruther, B.A.
†Desaulniers, Henri Lesieur.	Rixford, Emmett H.
Dewitt, Caleb Strong, B.A.	Ronayne, John.
Drummond, Charles George Bruce, B.A	Rose, William.
Duprat, Pierre Urgel.	Robidoux, Joseph Emery.
†Durand, Nephtalie.	†Stevens, Charles O.
Farmer, William Owen.	Tanguay, Michel Joseph Rémi.
†Galarneau, Joseph Antoine.	Taschereau, Arthur.
Gilman, Francis E., B A.	Trenholme, Edward H.
Geoffrion, C. Alphonse.	Trenholme, Norman William, B.A.
Green, Lonsdale,	Terrill, Joseph Lee.
Hill, George W.	Watson, Samuel James.
Holton, Edward.	Welch, Alfred.

# † B. C. L.; 1864.

# FACULTY OF MEDICINE.

Adam, Henry, Whitby,	C.W.	Cabanne, J. Sheppard, St. Louis	
Alexander, John Robinson, Mas-		Missouri,	U.S.
couche,	C.E.	Campbell, Samuel, Williamston,	C.W.
Anderson, Alexander, Georgina,		Case, Wm. H., Hamilton,	do.
Anderson, J. Colborne, Sorel,	do.	Cassady, John, Goderich,	do.
Ardagh, J. Arthur, Orilia,	C.W.	Christie, Alexandre, Montreal,	do.
Baynes, Donald, Montreal,	C.E.	Christie, John Boyd, Oxford Mills,	do.
Bender, Prospere, Quebec,	do.	Church, Clarence R., Merrick-	
Bernier, Chas. F. X., Cap St.		ville,	do.
Ignace,	do.	Clark, Willoughby, Bowmanville,	do.
Bigelow, Timothy, Whitby,	C.W.	Clement, Augustine V., St Hya-	
Blair, R. Crammond, Ha-Ha-bay			C.E.
Bligh, John William, Quebec,	do.	Codd, Alfred, Ottawa,	C.W.
Bower, John Silas, Kemptville,	C.W.	Collins, Charles W., Quebec,	C.E.
Brewster, Charles, Montreal,	C.E.	Cooke, Charles Henry, Brucefield,	,
Brownlow, John Henry, Brock-		Mt. Pleasant,	C.W.
ville,	C.W.	Cox, Frank, Charlottetown, P.	
Bryson, Wm. Graham, Lindsay,	do.	Edward Island.	
Bullen, Charles P., Delaware,	do.	Crichton, Stuart, Prescott,	do.
Burch, B. Franklin, Lachute,	C.E.	Cullen, John Godfrey, Ottawa,	do.
Burgess, John, Belleville,	C.W.	Cutter, Frederick A., Sutton,	CE.
Burrows, Philip P., Ottawa,	do.	Daigneau, Stanislaus, Shefford,	do.
Butler, George C., Brighton,		Dansereau, Charles, Vercheres,	do.

Dice, Desma N Dicki Dodd, D'Orse Douga Dubuc Duclos Dufor Dunca Ethier Evans Falkn Fergu Fergu Fergus w Fitzge Forres Fortun Fraser Eraser Fuller, Gardn Gendr Gibson Godfre 111 Gordor Grahar Grahan Grant, Grant, Greig, Hallida Hall, Ja Haskin, Harriso Hart, D Harwoo Hayes, Hervey Hickey, bui Hodgso Howard Hurd, F Irvine, Jamiesc Jones, 1 Jones, J Kenned Kemp, §

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is, Shefford, , Vercheres, do. do.

Daoust, Norbert, Pointe Claire, C.E. Kempt, William, Lindsay, Davidson, A. Reginald, Montreal, do. DeGrosbois, Tancred B., Chambly, do. C.W. Denny, Benjamin, Cornwall, Dice, George, Milton, do. Desmarchais, Francois, Cote des Neiges, C.E. Dickinson, George, Quebec, do. Dodd, John, Port Hope C.W. D'Orsey, Thomas G., Philadelphia, U.S. Dougan, William, St. Catherines, C.W. Dubuc, Charlemagne, Montreal, C.E. Duclos, Edrom A., Montreal, Dufort, Thadee A., St. Mark, do. do. Duncan, George, Montreal, do. Ethier, Caliste, St. Joseph du Lac, do. Evans, Griffith, Montreal, do. Falkner, Alexander, Lancaster, C.W. Ferguson, Alexander R., Glendo. gary, Ferguson, John C., Cumberland, do. Fergusson, Alexander A., Corn-C.E. wall, Fitzgerald, James, Fenelon Falls, C.W. Forrest, James R. V., Chitontioni, do. Fortune, Lewis, Huntingdon, C.E. Fraser, Duncan R., Montreal, do. Eraser, William H., Perth, Fuller, William, London, C.W. do. Gardner, William, Beaubarnois, C.E. Gendron, Alfred, Beauport, Gibson, Edward B., Ottawa do. C.W. Godfrey, Abraham C., Chicago, U.S. Illinois, Gordon, Robert, Osnabruck, C.W. Graham, Adam C., St. Catherines, do. Graham, Chas. Everitt, Ottawa, do. Grant, William, Williamstown, do. Grant, William Henry, Montreal, C.E. Greig, Robert G., Montreal, do. Halliday, James T., Bowmanville, C.W. Hall, James Burgess, Montreal, C.E. Haskin, Henry, Montreal, Harrison, David H., St. Mary's, do. do. Hart, David Alexander, Montreal, do. Harwood, Chas., Vaudreuil, Hayes, James, Simcoe, do. C.W. Hervey, Jonas Jones, Brockville, do. Hickey, Charles E., East Williamsdo. burg, Hodgson, Amos T., Montreal, C.E. Howard, James, St. Andrews Hurd, E. Payson, Eaton, do do. Irvine, James, Clark, Jamieson, Robert A., Walpole, Jones, Henry Mitchell, Belleville, do. C.W. do. Jones, John Cornelius, Prescott, Kennedy, Richard A., Montreal, Reid, Kenneth, Montreal, do. Richard, Marcel, St. Jaques, C.E. Kemp, Simon, Montreal, do. D

Knowles, James Alexander, Cooksdo town. Lang, Thomas D., Owen Sound, do. Langrell, Richard T., Ottawa, do Lapointe, Jovite A., Boucherville, C.E. Law, Duvitt, Tecumseth, C.W. Leavitt, Julius, Melbourne, C.E. Longly, Edmund, Waterloo, C.W. Loomis, J. Sandfield, Belleville, do. MacCarthy, Henry Francis, Ottawa, do. MacDonald, Jno. Alister S., Alexandria, do. Mackie, John Robert, Melbourne, C.E. C.W. Madile, John, West Essa, Malloch, William B., Ottawa, do. Marion, Alfred, Contrecœur, C.E Markill, R. Solomon, Osnabruck, C.W. Marrotte, Antoine, Lachine, C.EMarston, Alonzo W., Hull, Mayball, Edmund, Montreal, C.W. C.E. McArthur, Robert D, Glengarry, C.W McCarty, Henry, Henryville, McCord, J. Davidson, Montreal, CE. do. McCurdy, John, Chatham, NB. McDonell, Alexander, Dundee, C.W. McDougall, Peter A., Aylmer, do. McGillis, John Charles, Williamstown, do McGowan, Henry W., Kingsey, McInnes, Walter John McGee, C.E. C.W. Victoria, McLeay, John D., London, do. McLennan, Finlay, Glengarry, do. McQueen, Donald, Glengarry, do. McVean, John Morrison, Montague do. Meigs, Malcolm R., Bedford, C. E Mongenais, Napoleon, Rigaud, do. Morley, Edmund, Montreal, do. Morrison, William S., Warrington, U.S. Nesbett, James A., Hemmingford, C. E. Oliver, James W., St. Catherines, C.W. O'Leary, James, Montreal, C. E. O'Reilley, Charles, Hamilton, **C. W** Pallen, Montrose H., Vicksburgh, U.S. Parke, Charles S., Quebec, C. E. Parker, Rufus S., Newport, N.S. Patterson, James, Almonte, C. W. Perrault, Augustin, Montreal, Phelan, Cornelius, J.F.R., do., C. E. do. Pinet, Alexander R., St. Laurent, do. C. W. Powers, L. Baldwin, Hope, do. Proudfoot, Alex., Southampton, Rainville, F., St. Marie de Monnoir, 'do. Redner, Horace P., Belleville, C.W

Richardson, John R., Quebec,

C.W

C. E.

do.

do.

Robertson, Charles, Quebec, C. E.	Switzer, E. R., Ernestown, C. W.
	Temple, John A., Quebec, C. E.
Robertson, Patrick, St. Andrews, do.	
Ross, George, Montreal, C. E.	Unitt, George, do., do.
	Vandvort, W. E. P., Belleville, C. W.
	Vercoe, Henry L., Fingal, do.
Savage, Alex. Charles, Ottawa, C: W.	Vicat, John, Montreal, C. E.
	Vincent, Noel, do., do.
	Wakeham, William, Quebec, do.
Smallwood, John R., Montreal, C. E.	Walsh, Edmund, Durham, do.
Spong, John J. K., do., do.	Wanless, John R., Montreal, do.
Squire, Wm. Wood, do., do.	Warmington, William, do, do.
Stafford, William A., do., do.	Webb, James Thomas, do., do.
	Wood, Hannibal H., Dunham, do.
Stimpson, Alfred O., St. Pie, do.	Woodfull, Samuel P., Asst. Surg., R.A.

#### FACULTY OF ARTS.

#### 1. Undergraduates.

Anderson, Jacob DeWitt, Montreal. †Baynes, Donald, Bancroft, Charles, 16 Baylis, James G. " Beckett, William Henry, Sherbrooke. Bethune, Meredith B., Montreal. Browne, Arthur Adderly " Brown, Charles E. C., Dunham. Brewster, William, Montreal. Bothwell, John A., Durham. Chipman, Clarence, Montreal. Court, William, " Davis, Thomas P., Dudswell. Dickenson, George, Brownville, C.W. †Duff, Archibald, Cowansville. Duncan, Alexander, Moutreal. Foster, Charles Worcester, Waterloo. Fowler, William, Montreal. Frazer, George Bane, Cross Point. Gibb, Charles, Montreal. †Green, Lonsdale, " Hall, George B., Cowansville, C.E. Halliday, Caleb Strong, Montreal. Hart, Lewis Alexander, Montreal. Hicks, Francis W., Montreal. Krans, Edward H., Frelighsburg. McCarthy, William, Henryville.

McCord, Robert, Montreal. MacDougall, William, " McDuff, Alex. Ramsay, " †McGregor, James, " McGregor, James, " McGregor, Hugh, Martintown. MacIntyre, Alexander F., Williamstown, McOuat, Walter, Chatham. McLeod, Hugh, Cape Breton. Morrison, James, Waddington. Morrison, John, " †Muir, John N., S. Georgetown. †Pease, G.A., Coteau Landing. Perrigo, James, Montreal. |Sherrill, Alvan F., Eaton. Spiers, Robert Adams, Montreal. Smith, James, " Stewart, Colin Campbell, Musquodoboit, N.S. Taylor, Reid, Montreal. Torr, James F., Montreal. Tabb, Silas Everett, " Washburn, William, Hull. Watts, William T., Drummondville. Wilson, John, Alexandria. Yule, William Andrew, Chambly

† B.A. 1864.

#### 2. Course of Engineering.

Rixford, Gulian P., Bedford. | Marston, George J., Hull.

‡ G.C.E. 1864.

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C. W. stown, C. E. ebec, do. treal, do. lo., Belleville, 0. W. ingal, do. C. E. 1, do. Quebec, do. do. rham, do. ontreal, do. n, do, do. s, do., do. Dunham, Asst. Surg., R.A.

Montreal. am, " isay, " Martintown. Wilunder F.,

hatham. pe Breton. Vaddington. 44

Georgetown. eau Landing. ontreal. ., Eaton. ams, Montreal. "

ampbell, Musquo-

treal. ontreal. tt, " m, Hull. ., Drummondville. xandria. drew, Chambly

# 55

#### 3. Partial and Occasional.

Archer, Thomas, Montreal. Carmichael, James. " Baynes, Edward Alfred, " Copland, James B., Hinchinbrooke. Davidson, Charles, Huntingdon. Lamoureux, Joseph R., Montreal. McGregor, Hugh, Montreal.

Mitchell, Henry Y., Richmond, Va. McPherson, Murdoch, Pictou, N.S. McLean, Bredalbane, Campbell, McLean, John, Inverary. Robins, S. P., Montreal. Short, Robert, Sherbrooke. Stephens, S., Montreal.

# MORRIN COLLEGE.

#### Undergraduates in Arts.

Bradley, Robert J. Cassels, Robert. Cook, John W. Cook, William. Clint, William. Colston, James G. McLean, Neil W. Oliver, Theophilus H.

٠

Oliver, Thomas J. Robertson, Alexander Scott, Henry C. . Stuart, Andrew C. Stuart, Henry McNab. Wotherspoon, Ivan T. Wilkie, Daniel R.

#### SUMMARY.

Students in	Law,	-	-		-	-	-	-	-		-	48
" in	Medic	ine,	-	- C	-	-	-	-	-		-	177
		McGill	Coll	lege,	-	-	-	-	-	-	-	67
16	"	Morrin			-	-	-	-		-		15
Deduct ent	ered in	two F	acult	ies,							ын 1769 1. Түр	307 . 2
Total numb	er of S	Student	s in (	Colleg	e.					1 1959	1.5	305
Students in				-	-		-	-	-			74
Pupils in H			-	-		-	-	-		-		249
Pupils in M	odel S	chools,	1040	•	3 <b>-</b> (1	-		-	-	-	-	300
Total Stude	ents an	d Pupi	ls.								111	928

Total Students and Pupils,

# STUDENTS WHO HAVE PASSED THE UNIVERSITY EXAMINATIONS.

#### Session 1863-4.

#### FACULTY OF LAW.

#### PASSED FOR THE DEGREE OF B.C.L.

John Boyd, B.A. Leonidas Heber Davidson, B.A. Henri Lesieur Desaulniers. Nephtali Durand. Joseph Antoine Galarneau. Richard A. A. Jones.

Joseph O. Joseph. Wilfrid Laurier. Chas. O. Stevens. Arthur Taschereau. Alfred Welch.

#### FACULTY OF MEDICINE.

#### PASSED FOR THE DEGREE OF M.D., C.M.

William Wood Squire, M.A., Montreal, C.E.

Griffith Evans, Montreal, C.E. James Patterson, Almonte, C.W. David Howard Harrison, St. Marys, C.W.

C.W. Herbert S. Tew, Montreal, C.E. Chas. F. Bullen, Delaware, C.W. Richard A. Kennedy, Montreal, C.E. David Robertson, Milton, C.W. George Dice, Milton, C.W. Alex. A. Ferguson, Cornwall, C.W. Horace P. Redner, Belleville, C.W. Lohn Dodd Port Hora C.W. John Dodd, Port Hope, C.W.

Joh

William Kemp, Lindsay, C.W. Peter A. McDougall, Aylmer, C.E. Marcel Richard, St. Jaques, C.E. Charlemange Dubuc, Montreal, C.E. John D. McCord, Montreal, C.E. Alex. R. Pinet, St. Laurent, C.E. Mills Kemble Church, Merrickville, C.W.

J FI

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WM

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Edward B. Gibson, Ottawa, C.W. Kenneth Reid, Huntingdon, C.E. Montrose A. Patten, M.D., U.S. Samuel Pratt Woodfull, Assist. Surgeon, Royal Artillery, Tor-onto, C.W.

#### PASSED THE PRIMARY EXAMINATION.

John W. Bligh, Quebec, C.E.	Stewart Creighton, Prescott, C.W.
Kenneth Reid, Huntingdon, do.	Silas J. Bower, Kemptville, do.
George C. Butler, Brystow, C.W.	Alex. R. Pinet, St. Laurent, C.E.
John B. Christie, Oxford Mills, do.	John W. McVean, Montague, C.W.
Edward B. Gibson, Ottawa, do.	Chas. E. Graham, Ottawa, do.
Edward B. Hurd, Eaton, C.E.	Timothy Bigelow, Whitby, do.
Henry L. Vercoe, Fingall, C.W.	Abraham C. Godfrey, Chicago, U.S.
Prosper Bender, Quebec, C.E.	
Mills K. Church, Merrickville, C.W.	Alfred Codd, Ottawa, do.
James Fitzgerald, Fenelon Falls, do.	Richard T. Langrell, Ottawa, do.
Napoleon Mongenais, Rigaud, C.E.	Henry C. Rugg, Compton, C.E.
James T. Halliday, Bowmanville, C.W.	Hannibal W. Wood, Durham, do.
Alfred Beaudet, Coteau du Lac, C.E	T. A. Dufort, St. Mark, do.
Malcolm R. Meigs, Bedford, do.	John Cassidy, Goderich, C.W.
Egerton R. Switzer, Ernestown, C.W.	George Sherk, Walpole, do.
John C. Jones, Prescott, do.	

NIVERSITY

Idsay, C.W. II, Aylmer, C.E. Jaques, C.E. IC, Montreal, C.E. Iontreal, C.E. Laurent, C.E. rch, Merrickville,

Ottawa, C.W. ntingdon, C.E. n, M.D., U.S. Voodfull, Assist. al Artillery, Tor-

, Prescott, C.W. do. nptville, C.E. Laurent, C.W. Montague, do. Ottawa, Whitby, do. rey, Chicago, U.S. , Victoria, C.W. do. wa, 11, Ottawa, do. C.E. ompton, d, Durham, do. do. lark, lerich, C.W. do. lpole,

#### FACULTY OF ARTS.

#### PASSED FOR THE DEGREE OF M.A.

JOSEPH GREEN, B.A. JOHN BOYD, B.A CALEB STRONG DE WITT, B.A.

#### PASSED FOR THE DEGREE OF B.A.

#### In Honours. \*

ALVAN F. SHERRILL, of Eaton ARCHIBALD DUFF, of Cowansville. JAMES MCGREGOR, of Montreal. JOHN H. BOTHWELL, of Durham. GEORGE H. PEASE, of Coteau Landing

#### Ordinary.

JOHN N. MUIR, of South Georgetown. FRANCIS W. HICKS, of Montreal. LONSDALE GREEN, of Montreal. DONALD BAYNES, of Montreal.

PASSED FOR THE DEGREE OF GRADUATE IN CIVIL ENGINEERING. -GULIAN PICKERING RIXFORD, of Bedford.

PASSED THE INTERMEDIATE EXAMINATION.

#### Mc Gill College.

Class 1st. MEREDITH B. BETHUNE. A. RAMSAY MACDUFF. Class 2nd. Colin Campbell Stewart. Jacob De Witt Anderson. Arthur Adderly Brown. Clarence Chipman. William John Watts. LEWIS ALEX. HART. JAMES PERRIGO. Closs 3rd. SILAS EVERITT TABE. HUGH MCLEOD. WM. HENRY BECKETT. JOHN MORRISON. JAMES SMITH.

#### Morrin College.

000.

Class 1st. JAME3 G. COLSTON. ROBERT CASSELS. Class 2nd. HENRY C. SCOTT. WM. COOK. JOHN W. COOK. IVAN T. WOTHERSPOON. THEOPHILUS H. OLIVER. HENRY MACNAB STUART. THOMAS J. OLIVER. NEIL W. MCLEAN. WM. CLINT.

\* The order in the Honour list does not imply relative standing.

# Graduates of the University.

#### DOCTORS OF DIVINITY.

Bethune, Rev. John, (ad eundem) 1843 | \*Falloon, Rev. Daniel, (Hon.)... 1844

#### DOCTORS OF LAWS AND OF CIVIL LAW.

Abbott, Christopher, B.C.L.,

Adamson, Rev. Wm. A. (D.C.L. hon.).....1850

Davies, Rev. Benjamin, Ph. D. 

DeSola, Rev. A. (LL.D. hon.) ... 1858 \*Falloon, Rev. D., D.D. (LL.D. . 1862 hon.) .....

Head, Right Hon. Sir Edmund W.,

Baronet, M.A., (LL.D. hon.) 1862 \*Holmes, Andrew F., M.D., (LL.D

Lawson, George, Ph. D. (LL.D.

(LL.D. hon.) 1857.

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Smallwood, Charles, M.D. (LL.D.

hon.).....1856 \*Smith, William (LL.D. hon.) ... 1858 \*Vallieres de St. Real, Hon. J. R.,

(D.C.L. hon.) .....1844

## DOCTORS OF MEDICINE.

*Arnoldi, Daniel, Montreal, (Hon.) 1847 Bres Atkinson, Robert	geon 46th Regiment of Line, 1847         gham, Josiah S.,
Boylan, Andrew A	npbell, Francis Wayland1860
Braithwaite, Francis H	ey, Auger D. L(ad. eun.) 1864

y.

,(Hon.)... 1844

7. D. (LL.D. D.C.L. hon)1849 7. )., hon.)....1864 B.C.L., A., B.C.L. e).....1862 M.D. (LL.D. D. hon.) ... 1856 Hon. J. R.,

n, Asst. Surient of Line, 1847 .....[Hon.].1843 ce.....1862 kins.....1860 ... (ad. eun.) 1864

Carroll, Robert W. W1859	Fortin, P
Carson, Augustus1843	Foster, S
Carter, Samuel A1859	Fraser,
Casgrain, Charles E.,	Fulton, J
Chagnon, Vinceslaus G. B 1861	Garvey,
Challinor, Francis	Gascoyn
Chesley, George Ashbold	Surg
Chevalier, Gustave	Gauvreau
Christie, Thomas,	*Gauvrea
Church, Charles Howard1862	Gibb, Ge
Church, Coller M	
Church, Levi R	Gibson,
Church, Mills Kemble	Gibson, I
Church, MDIS Kemble	Giroux, I
Church, Peter H.,	Glenn, C
Cook, Herman L	Godfrey,
Corbett, Augustus M	Goforth,
Corbett, William H1854	Gordon,
Craik, Robert	Graham,
*Crawford, James(ad eun.)1854	Grant, D
Culver, Joseph R.,	Grant, J
Cunynghame, W. C. Thurlow1858	Grenier,
Dansereau, Charles1842	Gun, Jan
Dansereau, Pierre	Gustin,
*Dease, Peter Warren,	Hall, Ar
Debonald, William S1862	Hall, Jol
De Boucherville, Charles B 1843	Hamilton
Demorest, Burnham G. G 1852	Hamilton
Desaulniers, Antoine A	Hamel, J
De Selles, Charles D1841	Haquin,
Dice, George	Harkin,
*Dick, James R	Harkness
Dickinson, James J.,	Harrison
Dickson, William W1863	Hart, Fr
Digby, James Winniet	Henderse
Dodd, John1864	*Henry, Henry, V
Donnelly, Charles H1860	Henry, V
*Dorion, Severe	Hingston
*Dorland, Enoch P.,	Holden,
Douglas, James, Quebec, (Hon.)1847	*Holmes
Drake, Joseph M	Howard,
Dubuc, Charlemagne1864	Howden,
*Ducket, Stephen	Hulbert,
Duckett, William A1859	Hurlbur
Duhamel, Louis	Ives, Eli
Duncan, James S	*Jackson
*Dunn, William Oscar1843	geor
Dupuis, Jos. G. P	Jones, T
Easton, John	Jones, V
Edwards, Elphalet G1855	*Keeler, Kelly,
Elkington, Arthur G. Asst. Surg.	Kelly, V
Scots Fusilier Guards1862	Art
Emery, Gordon J	Kemp, V
English, T. F	Kennedy
Erskine, John 1860	*Kerr, J
Evans, Griffith	Killery.
Fenwick, George Edgworth, 1847	King, W
Fergusson, Alex. A	*Kirkpa
Finlayson, John	Kollmye
*Fisher, John,	
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59

	Fortin, Pierre
	Foster, Stephen Sewell,
	Fraser William 1836
	Fraser, William
	Garvey, Joseph
	Gascoyne, George E. Staff Asst.
	Surgeon
	Gauvreau, Elzear
	*Gauvreau, Louis H
	Gibb George D 1946
	Gibb, George D.,
	Gibson, John B
	Gibson, Edward B1864 Giroux, Phillippe1859
	Close C W E
	Glenn, C. W. E
	Godfrey, Robert
	Goforth, Franklin
	Gordon, William Wallace
	Graham, Henry 1863
	Grant, Donald J
	Grant, James A
	Grenier, L. P. A
	Gun, James
	Gustin, William Claude
	Hall, Archibald[ad eun.].1843
	Hall, John W.,
	Hamilton, Andrew W1859
	Hamilton, Rufus Frederick1861
	Hamel, Joseph Alex
	Haquin, Jean M
-	Harkin, Wm1858
	Harkness, John
	Harrison, David Howard
	Hart, Frederick W1835
	Henderson, Peter,
-	*Henry, Walter, Belleville, (Hon).1353
	Henry, Walter J1856
	Hingston, William H., 1851
	Holden, Rufus,
1	*Holmes, Andrew F [ad eun.]. 1843
	Howard, R. Palmer,
-	Howden, Robert
	Hulbert, Edwin Augustus1860
1	Hurlburt, George W1859
2	Ives, Eli
3	"Jackson, A. Thomas, Staff Sur-
3	geon in the Army1846
3	Jones, Thomas W(ad eun.) 1854 Jones, W. Justus1856
	Jones, W. Justus
1	*Keeler, Thomas
	Kelly, William, Surgeon, Royal
2	Artillery
7	Kemp, William
3	Kennedy, Richard A1864
)	*Kerr, James
1	Killery. St. John, Staff Asst. Surg 1862
7	King, William M. H
1	*Kirkpatrick, A
1	Kollmyer, Alex. H
7	Laberge, Ed1856

Larocque, A. B.,	*Meredith, Thomas L. B 1842
Lawrence, Henry G. H. Asst.	Mignault, Henri Adolphe1860
Surg. Grenadier Guards1862	Moffatt, John Edward, Staff Surg.
Leclere, George1851	Guards
Leclair, Napoleon	Moont, John W1851
	Moore, Joseph
Lee, James C1856	
*Lee, John Rolph1848	Moore, Richard 1853
Lemoine, Charles	Morrin, Josh., Quebec, (Hon.) 1850
Lepailleur, Leonard	Nelles, John A
Leprohon, John L	Nelson, Horace
Lindsay, Heriot1861	*Nelson, Wolfred, Montreal,(Hon.)1848
Lister, James	Nicholls, Charles Richard, Surg.
Logan, David D 1842	Major Grenadier Guards1862
Logie, William	O'Brien, Thos. B. P
Long, Alexander 1844	O'Callaghan, Cornelius H1854
Longpre, Pierre F1848	*O'Carr, Peter1851
Loupret, Andre	O'Dea, James Joseph1859
Loverin, Nelson	Odell, William, Surgeon 19th Re-
Lundy, Edward Lewis, Staff Asst.	giment of the Line
Surgeon	O'Leary, Patrick
Lyon, Arthur	Painchaud, Edward S. L1848
MacDonald, Angus	Paquin, Jean M
MacDonald, Colin1853	Paradis, Henry1846
Macdonald, Roderick1834	*Paterson, James 1855
MacIntosh, Robert1863	Paterson, James
Mack, Francis Lewis	Pattee, George
Macklem, Samuel S 1859	Patten, Montrose A1864
Malcolm, John Rolph1861	Perrault, Victor
*Malhiot, Alfred1846	*Phelan, Joseph P 1854
Malloch, Edward C1863	Philip, David L1861
*Marr, Israel P1849	Picault, A. C. E
Marr, Walker H1859	Pickup, John Wallworth1860
Marston, John J	*Pinet, Alexis
Mason, James Lindsay, M.A 1863	Pinet, Alex. R
Mayrand, William1847	Poussette, Arthur Courthope1860
McCallum, Duncan C	Powell, Israel Wood
McCord, John D1864	Powell, Newton W
*McCulloch, Michael[Hon.].1843	Powers, George W1861
McDiarmid, John Duncan, Staff	Pringle, George
Surgeon in the Army1847	Proulx, Philias
McDonnell, Angus	Provost, E. Gilbert
McDonnell, Eneas	Quesnel, Jules M
	Rae, John, Hamilton, (Hon.)1853
McDougall, Peter A	Rainville, Pierre
McGarry, Jas	dian Diflor
McGill, William	dian Rifles
McGillivray, Donald	Ramsay, William
McGrath, Thomas	Raymond, Olivier
McGregor, Duncan	Read, Herbert H 1861
McIntosh, James	Redner, Horace P
McKay, Walter1854	Reddy, John(ad eun.) 1856
McKelcan, George Loyd1860	Reid, Alex. Peter
McLaren, Peter	Reid, Kenneth
McLean, Alexander	Reynolds, Robert T 1836
McMicking, George 1851	*Reynolds, Thomas
McMillan, John	Richard, Marcel
McMillan, Louis J. A	Ridley, Henry Thomas 1852
McMurray, Samuel 1841	Riel, Etienne R. R 1857
*McNaughton, E. P	*Rintoul, David M

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ntreal,(Hon.)1848	
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Guards1862	
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(Hon.)1853	
1863	
geon, Cana-	
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(ad eun.) 1856	
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Sutherland, William ..... 1836 Roberts, Edwards T.....1859 Robertson, David......1864 Robertson, David T.....1857 Robillard, Adolphe.....1860 Sampson, James, Kingston, (Hon)1847 Sanderson, George W. ..... 1850 Savage, Thomas Y..... 1854 Sawyer, James E ..... 1863 Schmidt, Samuel B..... 1847 Scott, Stephen A..... 1854 \*Scriven, George Augustus ..... 1846 Shaver, Peter Rolph.....1854 Shoebottom, Henry.....1857 Smith, Edward W ..... 1859 Squire, William Wood, M. A..... 1864 \*Staunton, Andrew Aylmer Surgeon, Royal Artillery..... 1846 Stewart, John Alexander...... 1862 Strowbridge, James Gordon....1862 Sutherland, Fred. Dunbar.....1861

# Tew, Herbert S..... 1864 Trenholme, Edward Henry...... 1862 Wagner, William H.....1844 Walker, Robert.....1851 Weilbrenner, Remi Claude, .... . 1851 Weir, Richard ..... 1852 Wherry, John ..... 1862 \*Widmer, Christopber, Toronto, Wilson, William..... 1857 \*Wilscam, John Wilbrod ..... 1846 Woods, David, L. R. C. S. I., Staff Woodfull, Sam Pratt, Asst. Surg. geon, Royal Artillery ..... 1864 Workman, Benjamin .....1853 Workman, Joseph.....1835

#### MASTERS OF ARTS.

Bancroft, Rev. Charles (ad. eun.) 1855	Green, Joseph, B.A
Bowman, William M(Hon.) 1859	Howe, Henry Aspinwall, (Hon.) 1855
Boyd, John, B.A	Kemp, Rev. Alexander F. (Hon.) 1863
Browne, Dunbar, B.A., B.C.L 1861	Kennedy, Rev. John, B.A
Butler, Rev. John	Kirby, James, B.A., B.C.L
Chamberlin, Brown, B.C.L., (ad	Leach, Robert A., B.A., B.C.L 1860
eun)	Mason, James L., B.A
Cornish, Rev. George, B.A (ad eun)1860	Mattice, Corydon J., B.A
DeWitt, Caleb S. B.A	Morris, Alex., B.A. B.C.L.,
Gibb. George D., M.D(Hon.) 1856	Perkins, John A., B.A.,
Gibson, Thomas A(Hon.) 1856	*Plimsoll, Reginald J., B.A1862
Gould, Edwin, B.A	Rodger, David(Hon.) 1857
Graham, John H(Hon.) 1859	Thorburn, John(Hon.) 1861

# BACHELORS OF CIVIL LAW.

Abbott, Christopher C1850	Kelly, John P 1862
Abbott, John J. C	Kemp, Edson, B.A.,
Allan, Irvine	Kirby, James, M.A ,
Armstrong, Louis	Laflamme, R. G (Hon.) 1856
	Lafrenaye, P. R(Hon.)1856
Ascher, Isidore G	
Aylen, John, M.D	Lambe, William B1850
Aylen, Peter, B A	Lanctot, Mederic
Badgley, Frank H1852	Larose, Telesphore1860
Barnston, John G	Laurier, Wilfrid 1864
Benjamin, Lewis N	Leach, David S1861
Boyd, John, B.A.,1864	Leach, Robert A., M.A
Branchard, Athanase	Lefebvre, Frederick
Browne, Dunbar, B.A., 1858	Loranger, Louis George1863
Bullock, William E., B.A	Mackenzie, Frederick
Carden, Henry 1860	McGee, Thomas D'Arcy1861
Carter, Edward(Hon.) 1864	McLaren, John Robert, B.A 1860
Chamberlin, Brown	Molson, Alexander
Charland, Alfred1863	Morris, Alexander, B.A
Cowan, Robert C 1862	Morris, John L
Curran, Joseph C1862	Nagle, Sarsfield B1862
	Ouimet, Adolphe P1861
Daly, J. G	Pariseault, Chas. Ambroise1859
Davidson, Leonidas Heber, B.A.,1864	
	Perkins, John A., B.A
Day, Edmund T	*Plimsoll, Reginald J, B.A1861
Desaulniers, Alexis L	Richard, Damase F. S
Desaulniers, Henri Lesieur1864	Rochon, Charles A1861
Desrochers, Jean L. B	Sabourin, Ernest1863
Doak, George 01863	Sexton, James Ponsonby1860
Dorion, Adelard A. P1862	Sicotte, Victor B1862
Doutre, Gonsalve1861	Snowdon, H. L
Doutre, Pierre	Stephens, George W1863
Driscoll, Netterville H	Stephens, Romeo H
Dunlop John	Stevens, Chas. 0
Durand, Naphtali	Tait, Melbourne1862
Gairdiner, William F1856	Taschereau, Arthur
Galarneau, Joseph Antoine1864	Torrance, Frederick W. M.A.,
Gauthier, Zephirin	(Hon.)
Girouard, Desiré1860	Vandal, Phillippe
Grenier, Amedée L. W	
Hall, William A	Vilbon, Charles A1863
Hamming Edward I 1055	(Hon.)
Hemming, Edward J	Walsh, Thomas Joseph
Houghton, John G. K 1863	Welch, Alfred1864
Jodoin, Isai	Wright, William Mackay1863
Jones, Richard A. A	Wurtele, Charles J. C1863
Joseph, Joseph 01864	

#### BACHELORS OF ARTS

.

Aylen, Peter	Bullock. William E [A]1860
Barnston, Alexander(A)1857	Clowe, John D
Baynes, Donald	Cornish, Rev. George BA. London,
Bockus, Charles E1852	(ad eun)
Bothwell, John H. [En1]	Cushing, Lemuel. [c1]
Boyd, John	Davidson, Charles Peers
Browne, Dunbar	Davidson, Rev. James, (ad eun) 1863
Browne, Thomas1853	Davidson, Leonidas Heber 1863

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Fessen Gilmaı

Gore, ] Gould,

Green, Green, Hall, V Hicks, Kemp, \*Kersh Kirby, Leach, Lyman

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[E] L [p1] F [m1] [c1]

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J, B.A1861
S 1859
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ph1860
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C1863

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c1]	
Peers	
es, (ad eun) 1863	
Heber	

De Witt, Caleb J	McGregor, James [ <b>°1</b> ]1864
Dougall, Duncan	McLaren, John R
Dougall, John Redpath	McLaren, Harry (A) 1858
Drummond, Charles G. B [n1]. 1862	Merritt, David Prescott
Duff, Archibald [Cm 1]1864	Morrice, William 1859
Fairbairn, Thomas, [p]	Morris, Alexander
Ferguson, John S 1861	Muir, John N 1864
Ferrier, Robert W 1857	Muir, Rev. E P.(ad eun)1864
Fessenden, Elisha Joseph1863	Pease, George H.[Bcl]1864
Gilman, Francis Edward1862	Perkins, John A 1858
Gore, Frederick1861	Pettit, Rev. Charles B1850
Gould, Edwin	Philips, Charles W1852
Green, Joseph[A]	*Plimsoll, Reginald J1858
Green, Lonsdale	Ramsay, Robert Anstruther [Bn1]1862
Hall, William	Redpath, George D
Hicks, Francis W1864	Robins, Sampson Paul[Bm1] 1863
Kemp, Edson1858	Ross, George[Ac1]1862
*Kershaw, Philip G 1857	Sherrill, Alvan F. [An1]
Kirby, James[A]1859	Stethem, George T 1852
Leach, Robert A	Trenholme, Norman William [Ap1]1863
Lyman, Frederick Stiles	Walker, Thomas
Mason, James L	Wicksteed, Richard John[c1]1863
Mattice, Corydon J 1859	Wright, William McKay 1861
McCord, David Ross	

#### GRADUATES IN CIVIL ENGINEERING.

Barnston, Alexander B.A1859	Gould, James H1862
Bell, Robert. [n1] 1861	Kirby, Charles H1860
Crawford, Robert	McLennan, Christopher1859
Doupe, Joseph	Reid, John Lestock 1863
Edwards, George	Rixford, Gulian Pickering
Frost, George H	Ross, Arthur
waviller, Maurice	
Gooding, Oliver 1858	Walker, Thomas, B.A

[A] Chapman Medallist,

[B] Prince of Wales Medallist,

[C] Ann Molson Medallist.

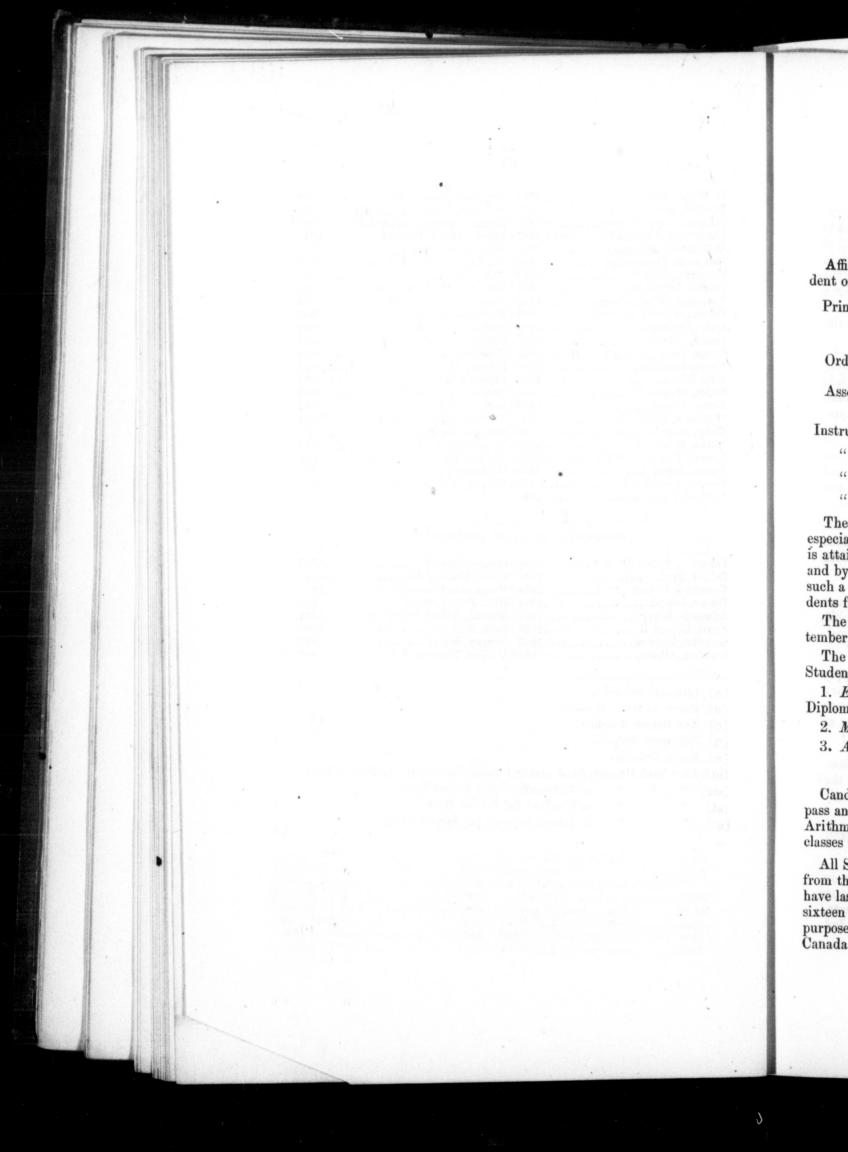
[**D**] Shakspere Medallist.

[E] Logan Medallist.

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[p1]	First Rank Honour	s in l	Mental and	Moral	Philosophy:	[p]Second	Rank

in Mathematics : [m] Second Rank. " " " [m1]

- " " " in Classics : [c] Second Rank. [cl]
- 44 " " in Natural Science : [n] Second Rank. [n1]



# McGill Normal School,

Affiliated to the University, under the control of the Superintendent of Schools and the Corporation of the University.

Principal and Associate Professor of Natural History and Agriculture-J. W. Dawson, LL.D., F.R.S., &c.

Ordinary Professor	s { William Henry Hicks, Esq. Sampson Paul Robins, B.A.
Associate Professor	
of French	Pierre J. Darey, M.A.
Instructor in Classics	-James McGregor, B.A.

" in Drawing -Mr. James Duncan.

- " in Music -Mr. R. S. Fowler.
- " in Elocution-Mr. John Andrew.

The Institution is intended to give a thorough training to teachers, especially for the Protestant population of Lower Canada. This end is attained by instruction and training in the Normal School itself, and by practice in the Model Schools: and the arrangements are of such a character as to afford the greatest possible facilities to Students from all parts of the Province.

The Eighth Session of the school will commence on the 1st September, 1864, and extend to the 1st July, 1865.

The complete course of study extends over three years, and the Students are graded as follows :---

1. Elementary School Class.—Studying for the Elementary School Diploma.

2. Model School Class.-Studying for the Model School Diploma.

3. Academy Class.-Studying for the Academy Diploma.

#### 1. Conditions of Admission.

Candidates for admission into the Junior Class will be required to pass an examination in Reading, Writing, the Elements of Grammar, Arithmetic and Geography. Admission into each of the higher classes requires a knowledge of the subjects of the previous one.

All Students must produce certificates of good moral character from the clergyman or minister of religion under whose charge they have last been, and also testimony that they have attained the age of sixteen years. They will also be required to sign a pledge that they purpose to 'teach for three years in some public school in Lower Canada.

# 2. Privileges of Students.

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On complying with the above conditions, all students will be recognised as *Teachers in Training*; and as such, will be entitled to free tuition, with the use of text books, and to bursaries in aid of their board not exceeding \$36.00 per annum in the case of those in the Junior and Senior Classes, or \$80.00 in the case of those in the Academy Class, should they be successful in obtaining the diploma at the final examination. A portion of this allowance will in future be payable to students not resident in Montreal, on their passing the semi-sessional examination at Christmas.

Under the regulations subjoined, and with the view of extending the benefits of the school to all parts of the country, those who reside at a distance of more than ninety miles from the city of Montreal, will also be entitled to a small allowance for travelling expenses, proportionate to the distance.

Students resident in Montreal may share in the bursary fund, on producing certificates from their minister or clergyman that such aid is absolutely necessary to their continuing in attendance at the school.

In addition to religious instruction of a general Protestant character by the Professors, arrangements will be made for special religious instruction by ministers representing the several denominations with which the pupil-teachers may be connected.

No boarding-house is attached to the institution, but every care will be taken to ensure the comfort and good conduct of the pupilteachers in private boarding-houses to be selected by the Principal. Board can be obtained at from \$9 to \$12 per month.

At the close of the first year of study, pupil-teachers may apply for examination for diplomas giving the right to teach in Elementary Schools; and after two years' study, or if found qualified at the close of the first year, they will on examination be entitled to diplomas as teachers of Model Schools.

Students having passed the examination in the Model School class, or having advanced to the requisite knowledge, may go on to the Academy class, and on examination, may obtain the Academy Diploma.

All the preceding regulations and privileges apply to female as well as male pupil-teachers.

Persons holding the degree of B.A. or M.A. of any University in Lower Canada, may receive the Academy Diploma on passing an examination in the art of teaching and in such other subjects, necessary to the Academy Diploma, as may not have been included in their University examinations. W ente catio cour

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# 3. Course of Study.

# 1. ELEMENTARY SCHOOL CLASS STUDYING FOR THE ELEMEN-TARY SCHOOL DIPLOMA.

With the view of accommodating those who may be unable to enter at the commencement of the Session, or whose previous education may enable them to enter at a more advanced period, the course of study in this class is divided into terms, as follows :---

#### FIRST TERM, from September 1st to December 20th.

#### (Entrance Examination as stated above.)

English—Grammar and Composition so far as to parse syntactically, and write correctly a few short descriptive sentences.—Text-Books, Bullion's Grammar and Parker's Progressive Lessons; Reading and Spelling, Etymology, Penmanship.

Geography-So far as to have a good acquaintance with the Map of the World.

History-Outline of Sacred and Ancient History.-History of Canada. Text-Book, White and Roy.

Art of Teaching-Hygiene in its relation to schools.

Arithmetic—Simple and Compound rules, Vulgar and Decimal Fractions and Practice, with explanation and demonstration of rules. Text-Book, Sangster's Arithmetic.

Algebra—The elementary rules, as in the Algebra of Chambers' Educational course.

Geometry—First book of Euclid.

Chemistry-Introductory Lectures.

French-Elements of Grammar, easy reading and translation. Text-Books, Student's Companion to the study of French. De Fivas' Elementary Reader.

Natural History-Elements of Animal Physiology.

Drawing-Elements and simple outlines.

Music-Elements of Vocal Music.

#### SECOND TERM-January 1st to April 1st.

(Pupils entering at the commencement of this term will be expected to pass a satisfactory examination in the subjects of the previous term.)

English—Grammar and Composition, so far as to be able to analyse simple and complex sentences, and to write correctly a short essay on a familiar subject.

Geography—So far as a good acquaintance with the physical features and political divisions of the great continents.

History of England and France. Ancient History.

Art of Teaching-Elements of mental and moral science in their relation to teaching.

Arithmetic-Proportion, Per-centage, Exchange, Book-keeping by single entry.

Algebra-Simple Equations of one, two and three unknown quantities.

Geometry-Second and Third books of Euclid.

Chemistry-Non-metallic Elements.

French-Grammar continued, including Reading, Translation, Oral Written Exercises.	and
Natural HistorySystematic Zoology. Text-Book, Patterson's Zoo for Schools.	logy
Drawing-Landscape, &c., in pencil. Music-Vocal Music continued.	
THIRD TERM-April 1st to July 1st.	
(Pupils entering at the commencement of this term, will be expected to positisfactory examination in the subjects of the two previous terms.)	iss a
English—Advanced Lessons in Grammar and Composition. Geography and History—Advanced Lessons, with use of Globes, an capitulation of previous parts of the course.	d re-
Art of Teaching—School studies and management.	
Arithmetic-Conclusion of Commercial Arithmetic, and General Recalation.	pitu-
Algebra—Quadratic Equations and Recapitulation. Geometry—Recapitulation and Deductions.	
Chemistry-Metallic Elements.	
French, Natural History, Drawing and Music-Continued as in the pre- term.	vious
Religious Instruction will be given throughout the Session.	
2. MODEL SCHOOL CLASS STUDYING FOR THE MODEL SCHOOL DIPLOMA.	DL
(Students entering this Class must have passed a satisfactory examination the subjects of the Junior Class. The Class will pursue its studies throughout the Session, without any definite division into Terms.)	in
English—Principles of Grammar and Composition, Style. History of English language. Lectures on English Literature. Elocution.	f the
Geography-Mathematical, with Nautical Problems, Detailed Course Political and Physical Geography.	se of
History-Mediæval and Modern, with especial reference to the Histor Literature, Science and Art, and to Colonization and Commerce.	r <b>y</b> of
Education-Advanced Course of Lectures on Educational Subjects.	
Mathematics—Logarithmic, Algebraic, and Geometric Arithmetic, Re tulation of Commercial Arithmetic. Quadratic Equations continued. R and Progressions. Theorem of Undetermined Co-efficients. Binomial Exponential Theorems. 5th and 6th Books of Euclid.	atios
Natural Philosophy-Mechanics, Hydrostatics, Pneumatics, Light, Hea Electricity.	t and
Classics—Elements of the Latin and Greek languages.	
French—Advanced Course of French Literature, with Composition Conversation in French. Poitevin, Grammaire Francaise, Racine.	and
Natural History—Botany, and Vegetable Physiology. Agricultural Chemistry—Principles and applications to Canadian Ag	ricul-
ture. Drawing-Figures from the Flat and from Models-Elements of Perspec	

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#### 3. ACADEMY CLASS STUDYING FOR THE ACADEMY DIPLOMA.

[Students entering this Class must have passed a satisfactory examination in the subjects of the Model School Class.]

Logic and Ethics—As in Abercrombie's Intellectual and Moral Philosophy. English Literature—An Advanced Course.

Mathematics—Trigonometry, Solid Geometry, and Conic Sections as in Chambers' Solid Geometry, Theory of Equations, Elements of Calculus as in Weale's Series, Mechanics and Astronomy—Galbraith and Haughton.

Classics-Latin and Greek continued from the Model School Class.

Chemistry—Organic Chemistry.

Geology-As in Page's Text Book.

History, Geography, French, Elocution and Drawing, continued from the Model School Class.

#### EXTRACTS FROM THE REGULATIONS.

#### Special Regulations for the admission of Pupil-teachers.

Article First—Any person desirous of being admitted as a pupil-teacher, must apply to the Principal of the Normal School, who, on his producing an extract from the Register of Baptisms, or other evidence, showing that he is fully sixteen years of age, with the certificate of character and conduct required by the 16th article of the general Rules and Regulations, approved by His Excellency, the Governor General in Council, on the 22nd December, 1856, shall examine the candidate.

If upon this examination, it is found that the candidate can read and write sufficiently well, knows the rudiments of Grammar in his mother tongue,— Arithmetic as far as the rule of three inclusively, and has some knowledge of Geography, the Principal shall grant him a certificate.

Article Second.—The candidate having thus obtained the certificate of the Principal, shall then, (in the presence of two witnesses who, with the Principal, shall countersign the same,) sign an application in writing for admission, containing the declaration required by the 23rd general regulation. This shall be forwarded to the Superintendent of Schools, together with all the certificates and other documents required, and if the whole be found correct the Superintendent shall cause the name of the candidate to be inscribed in the register, and due notice thereof shall be given to the Principal.

Article Third.—The pupil-teachers shall state the place of their residence, and those who cannot reside with their parents, will be permitted to live in boarding-houses, but in such only as shall be specially approved of. No boarding-house having permission to board male pupil-teachers, will be permitted to receive female pupil-teachers as boarders, and *vice versa*.

Article Fourth.—Every pupil-teacher on passing the examinations, will be allowed a sum not exceeding  $\pounds 9$ , to assist in paying his board.\*

Article Fifth.—Every pupil residing at a distance of more than ninety miles from the city of Montreal, shall be entitled to receive an allowance for travelling expenses, proportionate to the distance, but not to exceed two pounds ten shillings *per annum*.

\* Except in the case of Teachers in training for the Academy Diploma, who may receive a sum not exceeding  $\pounds 20$ .

Time Table of McGill Normal School

Article Sixth.—The total amount of allowances paid to pupil-teachers under the foregoing articles, shall not exceed £333 6s. 8d. currency, yearly that being the sum granted for this object; and when the whole of this amount is appropriated, such pupil-teachers as may apply for admission shall not be entitled to any portion thereof, until vacancies shall occur.

#### Special Regulations for Government and Discipline.

Article First.—Pupil-teachers guilty of drunkenness, of frequenting taverns, or entering disorderly houses or gambling houses, of keeping company with disorderly persons, or of committing any act of immorality or insubordination, shall be expelled.

Article Second.—There shall be no intercourse between the male and female pupil-teachers while in the school, or when going to, or returning from it. Teachers of one sex are strictly prohibited from visiting those of the other.

Article Third.—They are on no account to be absent from their lodgings after half-past nine o'clock in the evening.

Article Fourth.—They will be allowed to attend such lectures and public meetings only as may be considered by the Principal conducive to their moral and mental improvement.

Article Fifth.—Proprietors of boarding-houses authorised by the Principal, shall report to him any infraction of the rules, with which they may become acquainted.

Article Sixth.—The Professors shall have the power of excluding from the lectures for a time, any student who may be inattentive to his studies or guilty of any minor infraction of the regulations.

Article Seventh.—Pupil-teachers shall be required to state, with what religious denomination they are connected, and lists of the students connected with each denomination shall be furnished to one of the ministers of such denomination resident in Montreal, with a request that he will meet weekly with that portion of the pupil-teachers, or otherwise provide for their religious instruction.

Every Thursday afternoon, after four o'clock, will be assigned for this purpose.

Article Eighth.—In addition to punctual attendance at the weekly religious instruction, each student will be required to attend public worship at his own church, at least every Sunday.

Any additional information that may be desired, may be obtained on application to the Principal, or to either of the Professors.

#### MODEL SCHOOL OF M'GILL NORMAL SCHOOL.

Head Teacher of Boys' School-James McGregor, B.A.

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"

#### Girls' School-Miss Mary Coady.

These schools can accommodate about 300 pupils, are supplied with the best furniture and apparatus, and conducted on the most modern methods of teaching. They receive pupils from the age of six and upwards, and give a thorough English education. Fee, Senior Class, 1s. 3d. to 2s. per week: Intermediate, 1s.; Junior, 9d., payable weekly. pupil-teachers rency, yearly e whole of this admission shall cur.

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# Time Table of McGill Normal School, 1864-5. ELEMENTARY SCHOOL CLASS.

Arithmetic.		English Literature.Model School.Chemistry.Model School.Geography.Model School.History.Grammar.Grammar.History.French.	MODEL SCHOOL CLASS.	y.         Agricul. Chemistry.         Algebra.         Elocution.           Model School.         Arithmetic.         Model School.         Elocution.           Geometry.         Model School.         Latin.         Writing.	Grammar.Education.History.English Literature.Geography.Natural History.French.Religious Instruction.	ACADEMY CLASS.	7. Model School. Mathematics. Model School. French. Elocution.
	Arithmetic. Algebra. Geometry.		MODEL SC			ACADEM	
	Model School.	Art of Teaching. History. Geography. Composition.		Natural Philosophy. Arithmetic. Latin.	Model School. French.		Natural Philosophy.
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		Elocution.	Writing.				
		French. Latin	Mathematics.	Model School.			
TRATIGION TAGUT STORATON	LASS.	Model School.	Latin.	Mathematics. English Literature.	Composition.	keligious Instruction.	
TIGHOIT.	ACADEMY CLASS.	Mathematics.	Moral Philosophy.	Model School.	Natural History.		
		Model School.	Latin.	Mathematics. History	Geography.		
r rencn.		Natural Philosophy.	Mathematics.	Model School.	French.		
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# HIGH SCHOOL

# OF

# M°GILL UNIVERSITY, MONTREAL

# 1864--5.

## HIGH SCHOOL BOARD.

(Appointed under the New Statute.)

REV. CANON LEACH, D.C.L., LL.D., — Vice-Principal of the University. — Chairman.

THOMAS BROWN ANDERSON, ESQ.<br/>BENJAMIN HOLMES, ESQ.Governors of the<br/>University.ALEXANDER MORRIS, M.A., D.C.L., M.P.P.Governors of the<br/>University.BROWN CHAMBERLIN, M.A., B.C.L.,<br/>WILLIAM BUSBY LAMBE, B.C.L.Fellows of the University.

## RECTOR.

PROF. H. ASPINWALL HOWE, M.A. Upper Forms.

## MASTERS.

T. A. GIBSON, M.A.	-	Second Form.
D. RODGER, M.A	-	First Form.
J. Кемр,		Third Form.
G. MURRAY, B.A	-	Rector's Assistant.
J. ANDREW,	-	Preparatory.
PROF. P. J. DAREY, M.A.	-	French.
PROF. C. F. A. MARKGRAD	F, -	German.
J. M. REID,	· -	Writing.
F. BARNJUM,	-	Drilling and Gymnastics.

This School offers the higher kind of instruction and the mental training which together constitute the foundation of what is called a *Liberal Education*. As a Department of the University, it offers a thorough preparation for the College Course.

The Course of Instruction includes the Latin, Greek, English, French and German Languages; Geography and History; Arithmetic, Algebra, Plane Geometry, Plane Trigonometry with the use of Logarithms, Mensuration and the Elements of Natural Philosophy; Writing & Book-Keeping; Drilling & Gymnastics. A Volunteer Rifle Association under Military Drill has been formed of the elder Boys and is recognised by the Military Authorities. The Religious Instruction is not sectarian, and attendance upon it is required only from Pupils who are Protestants. Details of the above Course are subjoined in a Programme for the year. An examination of it will shew that, whilst the Latin and Greek Languages have that prominence which necessarily belongs to them in Higher Education, provision is made to impart at the same time a thorough English and Commercial Education, and that French, as being one of the colloquial languages of the country, is much cultivated.

The complete Course extends over a period of six or seven years, but Pupils are admitted for any portion of that time into any Form for which, upon examination, they are found qualified.

The Session, which is divided into four equal Terms, commences on the 1st September, and with the exception of a fortnight at Christmas and a few days at Easter, continues to the 1st July.

The full School hours are from 9 to  $12\frac{1}{2}$  o'clock, a.m., and from 2 to 4 p.m. every day in the week except Saturday; but the time for the Preparatory and the First Forms is shorter by an hour each day.

The School is divided into seven Forms. The Preparatory is a Lower School, in which young boys receive the training necessary to fit them for the commencement of the regular Curriculum.

For admission into this Form, it is required that the Pupil shall have attained the age of seven years, and be able to read moderately well. Regular early training is of so great importance that the entrance of a Pupil should not be delayed beyond the age of nine. The best time for entrance is at the commencement of the Session, when, owing to the promotions that take place, the classes are remodelled for the year.

The Pupils of the First, Second, Third and Fourth Forms, next above the Preparatory, are not allowed any option in their studies, but must take the whole course of instruction prescribed for them. The Pupils of the Fifth and Sixth Forms are divided into two "Sides." The "Classical Side" is intended for those boys who desire a more extended and accurate knowledge of the ancient Languages. The " mercal Paren choice instruc

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h Forms, next their studies, ribed for them. vided into two boys who desire ent Languages. The "Commercial Side" is adapted for those who are to enter upon mercantile pursuits. When a Pupil has reached the Fifth form, his Parent or Guardian may select either of these sides for him, but, the choice having been made, the Pupil must pursue all the course of instruction appointed for the side to which he belongs.

Special Reports are sent, whenever it seems necessary, to the Parent or Guardian of any Pupil who has been absent, negligent of any study, or incorrect in his conduct. A Quarterly Report is made of the progress, attendance and conduct of every Pupil, shewing his rank in his Form for each study.

At the end of each Term Class Examinations are held both Written and Oral, and at the close of the Session a Public Examination takes place, followed by a Distribution of Prizes and Award of Honours, the lists being published. The Highest Honour is the Davidson Gold Medal, which is awarded to the Head Boy of the School for the year, provided the Examiners are satisfied that his attainments reach a certain standard.

The Pupils are required to prepare themselves every evening in their work for the ensuing day, as exhibited in a Time-table. As their progress will depend very much upon the diligent performance of this duty, Parents are particularly requested to allow no arrangements to interfere 'with it. Parents having sons at the School are earnestly invited to frequent intercourse with the Masters, so as to aid them in securing that regularity and industry so necessary to success in education. The classes are visited periodically by a Committee of the Board.

The School Building is in a healthy and airy situation, and has convenient interior arrangements, with those modern improvements which secure proper warmth and ventilation. A very good Gymnasium has been erected in the play-ground adjoining the School.

The Rector, who resides a short distance from the City, has made arrangements to receive a limited number of Pupils of the High School to k-oard with him. Mr. Gibson, Mr. Kemp and Prof. Darey, Masters of the School, have also accommodation for Boarders.

# COURSE OF STUDY FOR THE SESSION 1864-65.

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#### PREPARATORY FORM .- MR. ANDREWS.

#### HOURS-10 to 12 A.M.; and 2 to 4 P.M.

English.—Reading and Questioning. Spelling. Formation and Derivation of Words. Grammar and Parsing.

Scripture.—The Gospel of St. Matthew.

Geography.-Outlines of the World.

Arithmetic.—The four Simple Rules, with the Multiplication Table. Elocution.—Principles explained, with Readings and Recitations,

Writing.

Drilling and Gymnastics.

#### FIRST FORM .-- MR. RODGER.

#### Hours-10 to 12<sup>1</sup>/<sub>2</sub> A.M.; and 2 to 4 P.M.

Latin.—The Grammar and Grammatical Exercises.

English.—Reading and Questioning. Spelling and Dictation. Derivation. Grammar and Parsing.

Scripture.—The Gospel of St. Luke.

Geography.—Europe in detail, especially the British Isles.

History.—Outlines of the History of England.

Arithmetic.—Compound Reduction, with Tables of Weights and Measures, Mental Arithmetic.

Elocution.—Principles explained, with Readings and Recitations. Writing.

Drilling and Gymnastics.

#### SECOND FORM .-- MR. GIBSON.

#### Hours-9 to 121 A.M.; and 2 to 4 P.M.

Latin.—The Grammar as before. Add the Irregulars, &c., and chief Rules of Syntax. Eutropius and Phædrus. Oral and Written Exercises.

English.—Reading and Questioning. Spelling and Dictation. Derivation, Grammar and Parsing. Simple Exercises in the Analysis of Sentences.

Scripture.—The Gospel of St. John.

Geography.—Revision of Europe. Add America in detail, especially British America.

History.—British History.

Arithmetic.—Revision of previous work. Add Practice and Vulgar Fractions of the Simpler kind.

*Elocution.*—Readings and Recitations.

Writing.

Drilling and Gymnastics.

#### THIRD FORM .--- MR. KEMP.

#### Hours-9 to 121 A.M; AND 2 to 4 P.M.

Latin.—The Grammar as before Add the Appendix and all the Syntax. Cornelius Nepos and Phædrus. Oral and Written Exercises. E Gra F Tra S G H A Frac

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nd all the Syntax. es. Greek.-Grammar and Exercises.

English.—Reading and Questioning. Spelling and Dictation. Derivation. Grammar and Parsing. Exercises in the Analysis of Sentences.

French.—The Grammar with Oral and Written Exercises. Reading and Translation.

Scripture.—Selections from Genesis and Exodus. The Gospel of St. Mark. Geography.—Revision of previous work. Add Asia in detail.

History .- History of British America. History of Rome.

Arithmetic. Revision. Continuation of Vulgar Fractious. Add Decimal Fractions. Mental Arithmetic.

Elocution.-Readings and Recitations.

Writing.—Drilling and Gymnastics.

#### FOURTH FORM .- THE RECTOR AND MR. MURRAY.

Hours—9 to  $12\frac{1}{2}$  A.M; AND 2 to 4 P.M.

Latin.-Revision of the Grammar as before. Add Prosody. Cæsar and Ovid. Prose Composition.

Greek.-Grammar. Oral and Written Exercises. Selections from Lucian. English.-Reading and Questioning. Analysis. Etymology, Dictation and Easy Composition.

French.—The Grammar with Oral and Written Exercises. Dictation. Reading and Translation.

Scripture.—Selections from the Historical Books of the Old Testament. The Acts of the Apostles.

Geography.—Revision. Add Africa in detail and Scripture Geography. History.—Revision of Rome. Add History of Greece.

Arithmetic.-Revision. Continuation of Decimal Fractions. Add Proportion. Mental Arithmetic.

Geometry.-Euclid's Plane Geometry, Book I.

Elocution.—Readings and Recitations.

Writing. Drilling and Gymnastics.

FIFTH FORM .- THE RECTOR AND MR. MURRAY.

Hours—9 to  $12\frac{1}{2}$  A.M.; and 2 to 4 P.M.

Latin.—Revision of the Grammar. Rules for Quantity applied. Cicero and Virgil. Prose Composition. Classical Antiquities.

Greek .- Grammar and Prose Composition. Xenophon.

English .- Reading, &c., as before. Composition. English Literature.

French.—Grammar. Oral and Written Exercises. Dictation. Reading and Translatiou.

German.-Grammar. Oral Exercises. Reading and Translation.

Scripture .- Horne's Introduction.

Geography .- Revision. Ancient and Modern. Map Drawing.

History.-Revision of previous work.

Arithmetic.--Revision. Add Interest, per centages, &c., Mental Arithmetic.

Algebra.-To the end of Simple Equations.

Geometry .- Euclid's Plane Geometry, Books, I. II. III. IV.

Elocution .- Readings and Recitations.

Writing. Drilling and Gymnastics.

#### SIXTH FORM .- THE RECTOR AND MR. MURRAY.

Hours—9 to  $12\frac{1}{2}$  A.M.; and 2 to 4 P.M.

Latin.-Occasional Revision of the Grammar. Livy and Horace. Prose Composition. Versification. Classical Antiquities.

Greek.-Frequent Revision of the Grammar. Herodotus and Homer-Prose Composition.

English — Reading, &c., Composition. History of the Language and its Literature.

French.-As before. Add Composition. French Language used in Class. German.-As before with Written Exercises.

Scripture.-Horne's Introduction. Evidences of Christianity.

Geography .- Ancient and Modern. Map Drawing.

History. Outlines of Universal History. Exercises in the forms of short Essays, &c.,

Arithmetic.-The higher parts, with Revision of previous work. Mental Arithmetic. Add Logarithms.

Algebra.-From Simple Equations, with Revision of previous work.

Geometry, &c.-Euclid's Plane Geometry, Books I. II. III. IV. Def. of V. VI. Plane Trigonometry.

Natural History.—The Elements of the Subject.

Elocution.-Readings and Recitations.

Writing. Drilling and Gymnastics.

#### COMMERCIAL CLASS.

The pupils of this Class work with their proper forms in all subjects except Latin and Greek, in place of which they take lessons in Book-keeping, Commercial Forms, Elementary Commercial Law, and additional Writing, Arithmetic and French.

#### TERMS.

Autumn Term	-	-	-	-	1st September to 15th November.
Winter Term	-	-	-	-	16th November to 31st January.
Spring Term	-	-	-	-	1st February to 15th April.
Summer Term	-	-	-	-	16th April to 14th June.

#### FEES.

For the Preparatory and First Forms - - - \$10 50 per Term.

For the Second, Third, Fourth, Fifth and Sixth - \$12.60 "

Subject to a discount of 10 per cent for two Brothers, or 20 per cent for three or more Brothers.

These Fees include all charges. They are expected to be paid in advance to the College Secretary, but, if not paid within a fortnight after the expiration of each Term, the Pupil must be withdrawn.

Government Scholars are charged \$5 per annum for Stationery, Fuel, Drilling, and Gymnastics.