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## PROSPECTUS

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## M ${ }^{\text {c GILL COLLEGE，}}$

 มロッマミコАニ；Founded by bequest of the Ilon．James McGille in 1811， frected into a Cnivfrsity by Royal Cuarter in 18：1， and he－ouganized by an Amended Chamter in 185：。


## SESSIONOF1S50－7．

## CONTENTS ：

General Aunouncement and Lists of Officers．
Faculty of Arts－Course of Study for Under－wraduates，Practical Courses in Agriculture，Sce．
Faculty of Medicine，Course of Stedy，Rergulations，Sic．
Faculty of Law，Course of Study，Regulations，\＆c．
High School Department．

MONMREAL：
HEW KAMSAY． 1856.

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## PROSPECTUS

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# or <br> <br> M $^{c}$ GILL COLLEGE, <br> <br> M $^{c}$ GILL COLLEGE, <br> <br> MONTBAZ; 

 <br> <br> MONTBAZ;}

Founded by bequest of the Hon. James McGile, in 1811, erected into a University by Royal Cifarter in 1821, and re-organized by an Amended Charter fn 185:。


## SESSIONOF1856-\%.

CONTENTS :
General Announcoment and Lists of Officers.
Faculty of Arts-Course of Study for Under-graduates, Practical Coursér in Agriculture, \&c.
Faculty of Medicine, Course of Study, Regulations, \&c.
Faculty of Law, Course of Sfudy, Regulations, \&c.
High School Department.

MONTREAL :
HEW RAMSAX.
1856.

## MeGILL COLLEGF.

The Fourth Sersion of this Coniversty, under the ammded charter, will connence in the antum of 15.56 . 'The classes in the liaculty of Arts will open on the loth September, theres in the Aedieal amb hat Faculties, on the frrst mondiy of November, and those in the IIgh School Department on the ZOth August.

Erected on a basis of the broadest liberality, to the exclusion of all sectarianism and party spinit, and with the view nore especially of mecting the educational wants of the protestant population of Lower Canada, this institution now ollers a literary, scientilic, and professional education, not inferior to that conliered by any similar institution on this continent, and it has the power of granting all the usual degrees in its several faculties.

The Fuculty of Aits as row orgabised, poosesses the means of giving a sound mathenatical, classical, and scientitic education ; and by permilting options in the more adranced classes, by admitting oc-ca-ional students, and by providing special courses of stuly in practical science, provision has been made for developing the special tastes and aptitudes of students, and for afionding facilities to those who are desirous of studying the applications of science to the uselul arts. By these arrangements the University endeavours to adapt itself to the tendenries of the age, and to the practical business of life as it presents itself in this country, while it preserves the eompleteness of its regnlar underigraduate course.

The Fuculty of Mcelicine, the efliciency of which has been long tested and widely acknowledged, contimues to maintain that high standdard of professional education on which its reputation is founded.

The l"acully of Lau will eater on the ensuing session with an inereased stafl of professors, and it now offers a liberal and thorough education to stadents in that profession.
In the IIIgh School Dcpartment, the couree embraces a good English education in all its brancles, with the French and German languages, and the Classical and Mathematical attaina in : necessary to entering the University. I'le arrangements in dit: department have been improved, additional instruction in French has been provided ; and at the opening of the next term the school is expected to assemble in a new building fitted up with all the modern appiliances of education.

Details of the terms and course of study, in the several Fuculties and in the High School Department, will be found under the proper heads.

A limited number of boarders will be rectived into the families of the resident Professors;-terms $£ 50$ per annum. Board can be obtained in the City at from $\$ 12$ to $\$ 16$ per month. The Principal; the Deans of the several Faculties, and the Rector of the High School; will do all in their power to aid students in procuring suitable lodgings, and generally to promote their comfort and welfare while connected with the University.

## 4 <br> GOVERNING BODY.

## Visitor: <br> His Excellency, The Governor General.

## Governors:

Tho IIon. Charles Dewey Day, L.L.D., President.
The Hon. Janes Ferrier.
The Hon. Peter McGill.
Thomas brown Andersox, Esq.
David Davidson, Esq.
William looster Coffin, Esq.
Hew Ramisay, Esq.
Benjamin Holmes, Esq.
Andrew Robertson, M. A., Esq.
Christophea Dunkin, M. A., Esq.
Principal.
John Wiletam Dawson, Esq., M.A., F.G.S.

## Fellows:

The Deang of the faculties of Law, Medicine, and Aata.
The Rector of the High Schonl.
Brown Chamberlin, Esq., b.C.L.
Alex. Morris, Esq., M.A.
Walter Jones, Esq., M.D.
The Governors of the College are the Members of the "Royal Institution for the adsancement of Lcarning," and are nominated by His Excellency the Governor General, under the Act 41 st, Geo. 3: chapter 17.

The Governors, Principal and Fellows, constitute the Corporation of the University.

SECRETARY, REGISTRAR AND BURSAR.
William Craig Baynes, Esq., B.A. Office, Burnside Hall. Office Hours, 10 to 2 every lawful day.

## OFFICERS OF INSTRUCTION.

arranged in the order of statutory precedence.
Residence.
John William Dawson, M.A., F.G.S.-Principal and \} East Wing McGill Professor of Natural History and A griculture.

College.
Rev. Canon Leach,D.C.L.-Vice-Principal, Dean of the Faculty of Arts, and Yrofessor of Logic and Moral $\}$ Pbilosophy.

University St:
Andrew F. Holmes, M.D.-Dean of the Faculty of Medicine, and Profescor of the Theory and Practice of Medlcine.

Lion for the Governor
J. J. C. Abbott, B.C.L.- Dean of the Faculty of Law and \} Professor of Cominercial Law.

St. Catherine St.
Hanky Aspinwall Howe, M.A. -Rector of the Hight School and l'rolessor of Mathematics and Natural
Philosophy.

Centre Building McGiill College.

Rev. Brajaman Davies, L.L.D. -Professor of Classical ? 198, St. Antoine Literature.

Strect.
George W. Campbell, M.A., M.D. -Professor of Sur- $\boldsymbol{Z}^{63,}$ Great St. James gers.

Si.
Archibald Hall, M.D.-Professor of Midwifery and Diseases of Women and Children.

18, Radrgonde St.
William Fraser, M.D.-Y'rofessor of the Institutes of $\}$ 12, Little St. James Medicine.
$\left\{\begin{array}{l}31, \text { Great St. James } \\ \text { St. }\end{array}\right.$

William E. Scott, M.D. -Professor of Anatomy. - 8, St. Joseph St.
William Wight, M.D., Professor of Materia Medical? and Pharmacy.

125, Craig St.
Robert P. Howard, M.D.-Frofessor of Clinical Medicine? and Medical Jurisprudence.

4, Bonaventure St.
Rev. A. DeSola,-Professor of Hebrew and Oriental \} ~ 1 , ~ P r e s ~ d e ~ v a l e ~ Literature.

Place.
Hon. T. C. Aylwin, D.C.L. -Professor of Public and \} ~ Criminal Law.

372, St. Mary St.
Frederick, W. Torrance, M. A., B.C.L. -Professor of $\}$ 59, Little St. James Civil law.
st.

103, St. Lawrence Legal bibliography.
$\left.\begin{array}{l}\text { R. G. Laffanme, B.C.L. -Professor of Customary Law and } \\ \text { Law of Real Estate. }\end{array}\right\}$ 6, Note Dame St.
Charles Smallwood, M.D., L.L.D. -Professor of Mev? St. Matins, Isle teorology.

Jesus.
$\underset{\text { gage and Literature. }}{\text { Char. - Professor of German Lan- }}$ \}72, St. Constant St.
Leon G. Fronteav, B. A.-Prcfessor of French Language \} East Wing McGiil and Literature.

## Professor of Clinical Surgery.

T. A. Gibson, M1.A. -First Assistant Master of High ? $\boldsymbol{S}_{\text {School. }}^{21}$, Dorchester St.

David Rodger.-Sccond Assistant Master of High School.- GO, Bleary St.
W. Bowman, Third Assistant Master of High School, - 126, Craig St.
D. C. McCallum, M.D.-Demonstrator of Anatoiny and \} 152, Craig St.
Curator of Medical Museum.

John Follentes.-Music Master of High School. - 29, Alexander St.
G. D. Borthwick.-Fourth Assilant Master of High $\} \begin{aligned} & \text { School. }\end{aligned}$ James Duncan.—Drawing Master of High School. - 748, St. Lewis St.
Edwin Gould, B.A.-College Tutor in History and English $\begin{aligned} & \text { Literature. }\end{aligned}$ 181, St. Antoine St.
—————Fifh Assistant Master of High School.

## 

The I'rimeipal (ex-olficio.)
J'rufessors-lazach.
Davies.
Hows.
118 Silfa.
Dawhon.
Marigerar.
Finosiriau. Smalewood.
Tutor- Guvad.
Deal of he Faculty-Rev, Canon Leachi, D C.I.

The regular course of stuly in this Faculty extends over four sessions; one long session of cight months being hedd in each year.

Fec for cach session $£ 5$.
Candidates for Matriculation are required io present themselves to the Dean of the liaculty, on the three days preceding the 10 th of September.

Cindidates for Matriculation will be examined in Latin Cirammar ; Gireck Grammar ; Cesar's Commentaries; Sallust ; Virgil. Aeneill 1st hook ; Xenophon's Anabasis 1st book"; Arithmetic ; Algebra to Quadratic Equations ; Euclit's Elements, 3 books; Writing English from dictation. The amount of knowledge rather than the garticular atithor studied, will be regarded in this examination. Fee for matriculation $\pm 1$, to be paid on entering the College.

Students from the first class of the Ifigh Srinol, or of similar instimitions, may, if found quaified on examimation, matriculate in the sucond ycar. Students from other Coileges, if fount qualificel on cxamination, may be admitied to a standing equal to that which they have attained in such Colleges.

Students may enter themselves for Special Courses in Agriculture, Commerce, and Cewil Engineoring, on cramination in the sulyects abore stated for the general course, with tine exeeption of classies; and will be satited, atter satisfactory examination at the close of the course, to ciplomas.

Persons not desinous of entering as regular students, may on application to the Secrefary, olitan tickets as occasional students for partial comses: or for lectures on any particular subject. Fees for cach course of Jectures el 0 s.

Sixieen Scholarships have been placed by the Governors at the disposal of His Lxechency the Goremor Gencral. 'Jlese entitle the holders to exemption from the tution fees. Applications must be addressed to His Escellency throngh the Trovinciat Eecretary. Previously to being matriculated, those presented to the said Scholarships will be examined as to their finmss to enter upon the Collegiate Course of Sturics.

Eight other Scholarships will be granted by the Governors from time to time to the most successful Students who shall present them-: selves as candidates.

The Professors in this Faculty combine the tutorial method with. the ordinary mamer of collegiate instruction hy lectures, -an alvantage which deserves to be noted, inasmuch as the dificulties of the Student are in this manner much more readily remnved, and since the progress or deficiency of each situdent is accurately marked, and cannot, as is usually the case when great numbers are in attendance, escape the observation of the L'rofessor.
The Stuleuts will enjoy the adrantages of a well selected Library of modern books, an extensive Apparatus, and a large and well arranged collection in Natural History.
Examinations will he held in the eight days preceding the close of the Session, when honours will be ansigned to those Students who have :attanel the greatest general proficieney in all the suljeects of the Session, and prizes to those who have distinguished themselves in the studies of a prarticular class.

On completing the regular course of study, and passing the special examination for a degree to the satisfaction of the Faculty, Students will be entitled to the degree of Bachelor of Arts. Bachelors of Arts of at least three years standing, will be entitled to the degree of Master of Arts, after such examination and exercises as may be preseribed by the corporation.

## COURSE OF INSTRUCTION.

First Year-Classics, Modern Languages, English Literature, Mathematics, Algebra, History.
Sccond Year-Classics, Moderu Languages, Logic, Higher Mathematics and Algelbra, History.
Thirel Year-Classics, Modern Languages, Mental and Moral Pliilosophy, Calculus and Natural Philosoply, Chemistry,-Optional Stuclics,-Hebrew, Commercial Law, Agriculture, Engineering. Fourth Ycar-Modern Languages, Mietoric, Natural Philosoply and Astronomy, Natural History, - Optional Studies - Hebrew, Commercial Law, Agriculture, Engineering.
(For particulars see notice of cach class below.)
LOGIC, MENTAL AND MORAL PIILOSOPHY AND ENGLISH LITERATURE.
Professor, Rev. Canon Leach, D.C.L.
Tutor in English Litcrature, Edwin Gould, B.A. 4th year's Students, Mondays, Wednesdays and Fridays, 11 to 12.

English Composition. (1st year's Students). Text Books, Crombie's Euglish Grammar and Latham's Hand Book of the English Language, with frequent exercises in the practice of Composition.

Logic, (2nd year's Students) --In the Lectures and Exercises of this Course, are comprehended-the History of Iogic-an Exposition al the Syslem of Pure Ioric
or Analytie--the Application of this Science, in dealing with Fallacies, in the Methods of Inductive and Deductive Reasuniry, in Analogy, Classification, Definition --besides the matter contained in the Text Books, (Whately and Mill), the New Analytic of Logical Forms as taught by Sir William Ilamilton. Exereises are constantly required from the Students, and examinations, vivu voce, are held at convenient intervals.

Mental and Moral Philosophy, (3rd year's Students.)-Mentallfhilosophy-the Phenomena of the Human Mind, generally according to the order of the Text Book, (Stewart's Elements) - the Scnses-Perception and Conception-different Doctrines on Conecption-Abstraction and Generalization-the Association of Ideas-. Memory-Imusination-Analysis of the Principles of Taste - the Affections and Passions-Keason-the Scledirceting Power. Moral Philosophy--Dr. Whewell's Elements of Morality constitute generally the Ordeı and Basis aithis Coursa-Exposition of the different Systems of Morality-Cicero de Officiis.

Shetoric, (4th year's students.)-Text.Book,' Whately's Hhetoric-Criticism ou the Compositions executed in the Class and on Essays of a more claborate descrip-kion-Translations from Greek and Latin-Elocution-Cicero de Oratorc-Quinctilian, Books 7 and 8-The Poetic of Aristothe.

## HISTORY.

Tutor, Edwin Gould, B.A.
1st and 2nd year's Students 12 to 1 on Monday and Friday.
This Course will inelude a general view of Ancient and Modern History and Chronology, with the aid of a text book und lectures, written exerr is, and reference to the excellent collection of Historical Woiks in the Librery of the College.

## classical literature.



The first year's Students will begin with Cicero's Catiline Onationt ind Hobares Iliad, B. I.-HII.; then read Livy, B. XXI., Virgil's Georgies, B. I .nd IV., and Herodotus, B. F- In reading, ittention is paid to gramanatical analy , derivatizas and affinitics of words, antiquitics and gengraphy ; nlso to prosedy in , Ee of pmetry. Constant exercises are required in Latin and Greek Prose Cosnpc ion; and in writiug Greck, attention is paid to accentuation.
The secutd year's Students read Juveial, Sat. 1. 3. 8. 10, Tacitus, Germania and Agricola; Thucydides, E. M., Alcestis of Furipides and Prometheus of Aeschylus. Grammatical and other inquirics as before. Composition continued, both in writing and eurâ roce.
The third year's Students read Horace, Select Odes and Satires, Epistles and Ars Portica ; Aeschines and Demosthenes on the Crown. Critical exercises and composition continued.

FRENCII LANGUAGE AND LITERATURE.
Professor Leon G. Fronteau, B. A.
1st and 2nd year's Students, every Day except Saturday, 3 to 4. Örd and 4th "، 6 is 2 to 3.
The course of instruction will include Translations, Exercises in Composition, Themes, and Lectures on the structure and philological relations of the Language and onl its Literaturc. Conversation in the class carried on in the French language.
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## -Criticism ou

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# CERMAN MAMGUAGE AND LITERATURE. 

Prcfessor C. F. A. Markgraf.<br>Ist and 2nd year's Students, every Day except Saturday, 2 to 3. 3rd and 4th, " " 6 I to 2.

' Fiist Yenr.—Ollendorff's Grammarty Adler. Adler's Reader, secticus 1 and 2. Second Year.-Ollendorfi's Grammar, continucd. Adler's Reader, stlections from sections 3, 4 and 5. Merzel's History of German Literature, (translated by C. C. Felton.)

Third Yrar.-Grammar, revised. Ecletic German Reader, by W. K. Woodbury. Menzel's History of German Literaturc. Translation from English into German.
Fourth Year.--Promiscuous Exercises. Menzel's History of German LiteraQure, accompanied by sketches of the History of Germany. Select licadings of Goethe and Schiller. Translation from English into German.

## HEBREW AND ORIENTAL LITERATURE.

Professor Rev. A. De Sola.

:3rd and 4th year's Students, Monday, Tuesday, Wedneslay ard Thursday, $\mathbf{1 2}$ to 1.
The course will comprise lectures on the History of the Hebrew Language and Literature in particnlar, with a gencral notice of the other Oriental languages, their genius and peculinrities. Comparative philology. affinity of roots. de., will also receive due attention, while the pertions sclected for transhation will be illustrated and explaincd by refercuce to oriental manners, customs, history, \&c.

First Year:--Grammar. The text book employed will be Gesenius' Hebrew Grammar with Exercises in Orthegraphy and Etymology.

Reading.-Translating and Grammatical Analysis of historical portions of the Scriptures-Syntax-Mishle Shualim-Fables, $\mathbb{\&}$ c.

Sccond Year.-Introduction to the Study of Hebrew Poetry-its spirit and characteristics. Lowth and Sarchi as text books. 'Translations from the Psalms, Lamentations, and Isaiah. Ancient compared wih Modern Hebrew Poctry; the productions of Halevi Gabîrol, \&c. Gcammar, Exercists, \&e., will be continued in the sceond year.

## MATHEMATICS AND NATURAL PHILOSOPHY.

Professor Henry Aspinwall Howe, M. A.


First Yeirr.-The higher parts of Arithmetic.-Logarithms.-The elementary parts of Algctra.-Analytical Plane Trigonometry with its application to the Solution of Triangles, and the measurements of Heights, Distances, Siurfaces and Volumes.-Solid and Spherical Geometry.
Secend Year:-The higher parts of Algcbra.- Analytical Spherical Trignnometry with Problems on the Sphere.-Co-cr!inate Genmetry.-Analytical Conic Sections with Geometrical Pronfs of the Classical Propositions.

Third Year.-The Differential and Integral Calculus.-Analytical Mechanict, viz. : Statics, Dynamics, Hydrostatics, Hydrolynamics and Pneumatics, with the Theory and Use of the priveipal Machines and Instruments dependent ont the princeiples of Mechanics.

Funth Year.-The first three Sections of Ncwton's Princigia.-Astronomy. Plane \& Physical.-Optics, Formal and Physical, and with Geometrical Proofs of the Classical Propositiuns:- the Theory and Use of the principal Astronomical and Optical Instruments.

## natural phlosophy, experimental course.

## 3rd and 4th year's Students, Tuesday and Thursday, 11 to 12.

This course is descriptive, illustrated by Diagrams and by Experiments with Philosophical Apparatus, supported, however, by a sufficiency of arguments derived from reasoning both inductive and deductive, but the latter divested of Mathematical technicalitics. The subjects are,
I. The Mechanical Scienccs, viz. :

Stalics of Solids. Pressure and Equilibrium—Composition and Resolution of Forces-Centre of Gravity-Moments of Forec--Virtual Velocities-Statienl Principles exemplified in the Mechanical Powers. The Lever, the Wheel and Axle. The Pulley. The Inclined Plane. The serew. The Wedge. Eflects of Friction. Strength of Materials-Practical Applications.

Dynamics of Sclids. The Action of Forces producing motion-Instantancous Forces-Momentum-Laws of Motion-Collision of Eodics-Motion calused by Accelerating a:d Retarding Forces-Bodics Falling Frecly-Confincd Motion down inctiucel planes and in curves. Oscillation and Rotation of bedies--Dcllective Forces-Composit ion of Motions-Projectiles--Central Forecs--Application of Dynamical Principles to the Construction of Machinery.
Hy:lroitatics.--Properties of Fluiu's--Equilibrium of Non-elastic Fiuids subject to Pressure-of Fluids subject to Gravity-Pressure of Fluids-Equilibrium of Floating Bodics--Pressure on Bedics Immersed--Specific Gravily--P'ucumaties or Laws of Elastic Fluids--The Atmosphere--Temperature and Heat--Evaporation -Hydrostatic Instruments and Machincs.

Hylrodynamics.--Fluids in motion--From Vessels under Atmospheric Pressurc -Velocity of the Flow-Law compared with that of Eodics Falling FrcelyForm of the Jets--Hydraulics or Flow of Fluids through Pipes--Resistance of Fluids--Various Machines.
1I. Acoustics. The Production and Transmission of Sound-Vclccity of Sound --Divergence-Reflexion of Sound-Musical Lounds--Interference and Decay of Sounds--lllustrations.
III. Optics.-Catoptrics or Reflexion of Light--Dioptrics or Refraction of Light -Aberration--Physical Optics-Decomposition of Light--Polarization of Light-Theory and Use of Optical Instruments.
IV. Astronomy.-Apparent Motions of the Celestial Bodies-Real Planctary Motions-I hysical Causcs--Theory and Use ef Astronomical Insiruments.
V. Elec:ricity.--Electro-Statics and Electro-Dynamics applied to Elcetricity, regarded as a t/luid--Magnetism--Polarity of Matter-Crystallization-Galvan-isin--Thermo-elcetricity, \&c. Experiments.

## NATURAL HISTORY.

Professor J. W. Dawson, M.A., F.G.S.
(This course is imperative in the Fourth year, optional in previous ycars.) 1 uesday, Thursday and Saturday, 4 to 5.
In the months of September and October, a Preparatory Course will be given, inchuding Leetures on Physical Gergraphy and excursions in the environs of Montreal.
In the remaining six months of the Session, a Course of Leetures will be delivcred, embracing the fillowing subjects :-

Zoology, including comparative Plysinology, and Classification of Animals, with notices of their habits and Geographical distributian, and in particular of the Fauna North of Anerica.
in.-Astronomy. ctrical Proofs of istronomical and

## RSE.

1 to 12.
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Real Planctary ments. to Electricity, tion--Galvan-
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nimals, with of the Fauna

Botany, including Anntomy and Physiolony of Plants. and Systematic Botally. with notices of the FIora of Canada, and of the principal plants applied to medicinal and other uscful purposes.

Mineralogy and Gcology-iucluding the chenical composition and mede of formation of Mineral substances, crystallography, characters and determination of mincrals, description of the more importint minerals and rocks, especially those used in the arts of or Geological importance ; arrangement and changes of the materials of the earth's crust, Chronolorical Gcology ; Palacontology ; uscful applications of reology, and geolory of British $\Lambda$ merica.

Though this course is very comprehensive, the length of the Session will cnable the subjects to be treated with considerable detail, and special attention will be siven to those points which are most important in the actual investigation of nature. "Rerular examinations will be held, and particular instructions given in the methots of determining specics and of procuring and preserving specimens. The Lectures avill be copiously illustrated by drawings and natural oljects, and the Students will have access to a uell arranged collection of eharacteristic specinens.

## Cifemistry.

## Profeszor W. Sutherland, Esq., M.D.

(This chass is imperative in the third year, optional in other years.)

$$
\text { Every Day except Saturday, } 7 \text { to } 8 \text { P. M. }
$$

The course includes the following sulyects:-
Inorgamic Chemistry, comprising Hent, Light, Elcetricity, Galvanism, Crystallography, the Laws ot Combination by Weirht and by Volume, the Gases and NonMetalic Elements and their Compounds; the Metals, their combinations and moles of exfraction from their ores, and application"in the arts.

Organic Chemistry, emprising substanees found in or derived by decomposition from Vegetables and Animals; and Physiolugical Chemistry, hoth animal and vegctable.

The lectures will be illustrated by numerous cxperiments and specimens; and one hour in each weck will be devoted to examinations.

## AGRICULTURE AND AGRICULTURAL CHEMISTRY.

## Professor Dawson. <br> Nonday and Friday, 4 to 5.

(This class is aceessible to all matriculated Students in the third or fourth years.)
The lectures will commence on the farst Monday of November, and will include $t^{\text {he following subjects:- }}$

Chemical and Mechanical Properties of Soils--Soils of Canada-Organic and Inorganic Constituents of Plants and Manures--Dctailed Consideration of the weveral Crops, their Culture, Diseases and Enemies-Manures, with the cheapest and bost methods of obtaining and applying them--liotation of Crops, its reasons nud various kinds in use, enquiry as to possihility of aroiding rotation by use of special manures-'Tillage, its princijles and practice, sub-soil ploughing, draining. \&c.--Domestic Animats, their hreeds and management, the Dairy--Orchard and Garden Culture, varietics of fruits, diseases and cucmies of fruit treces, small fruits and vegetables.

Students may enter themselves for the Special Course of Agriaullure as follons: English Composition. Mathematics. Freneh. Cherristry.
Natural History.

## 2nd Year

## Pnglish Literature.

 Mathematics. Freneh. Natural Philosnphy. Agriculture and Agricultural Chemistry.Or Students may remain for one Session only, and take with the Agricultural I.ectures such other classes as they may desire and be competent to attend. Fee for lectures on Agriculture 25 s, or for all the branches of the Spectal Course 25 pes Dession.

The lectures on Agriculture commence in November, to meet the convenience of persons engaged in farming; but Students desirous of entering for the Special Course, with the vicw of obtaining dipiomas, should present thenselves at the opening of the Session on the 10th Septenber.

## CIVIL ENGINEERING.

(Accessible to matriculated students in the third or fourth ycar.)
Arrangements are in progress with gentlemen of the highest standing in the profession of engineering, and of long experience in the public works of the Province, to commence a course of lectures on this subject out the first inonday of November. A detailed amouncement of this course will be published as early as possible, and in the meantime gentlemen desirous of attending the class, or of procuring furiher information, are requested to commnnicate with the Principal.

Students attending this class may on payment of the Sessional fee of £5, have access to the classes in Mathematics, Natural Philosophy, Chemistry, Natural Histury, Xc., in such a manner as to occupy the whole time during one or two sessions, with the class on Engineering and allied subjects.

## COMMERCIAL LAW.

## Professor J. J. C. Abbott, B.C.L.

(This class is accessible to matriculated students in the third or fourth year.) Monday, \& Wednesday. 4 to 5
The subject of lecture on Mondays will be the general Principles of the Law of Contracts.

On Wednesday the subjects will be Agency, Bailments, Partnerships, Bills and Notes, and Insurance.

Persons taking tieliets for this course, as occasional students;"will also have access. to the Lectures cn Public Law, by Prci. Aylwin.

## A SPECIAL COURSE OF COMMERCE.

Including the subjects of English composition, Arithmetic and Algebra, Mathen matics, and Natural Philosophy, Chemistry, Natural History, Modern Languages and Histnry, in addition to those above specified, will be accessible to students desirous of devoting themselves for one or two sessions, to the collegiate studies more immediately connected with commercial pursuits.

METEOROLOGY.
Professor, Charles Smallwood, M. D., L.L.D.
A short course of leetures on this subject is expected to be delivered in the course of the session. Details will be made known by adrertisement.

## FAOULTY OF MEDUCUNE.

he Agricultural to attend. Fee 1 Course $£ 5$ per
convenience of for the Special mselves at the
ling in the proof the Province, of November. is possible, and ocuring furiher
ee of $\mathbf{£ 5}$, have mistry, Natural ing one or two
urth year.)
of the Law of ips, Bills and so have access
ebra, MatheL Languages students destudies more

The Principal (ex officio.) Professors,-Holmes. Camprell.
hall.
Scott.
Fraser.
sutherland.
Wright.
Howard.
Demonstrator.-Mctiallum.
Dean of the Faculy.-A. F. Holmes, II.D.
The course of study in this Faculty extends orer four sessions, each of six months duration, and includes the following subjects;

Theory and Practice of Medicine, including a full course of Patho$\log y$,-1'rofessor A. F. Holmes, M.D.,-Lectures daily except Saturday.
Surgery, including surgical anatomy and illustrations of all the important surgical operations,-Prof. G. W. Campbell, A.M. M.D., -daily except Saturdiy.
Midwifery and Diseases of women and children,-Prof. A. Hall, M.D. -daily except Saturday.
Anatomy,--!rof. W. Ki. Scoti, M.D., Demonstrator, D. C. McCalJum, M.D., Lectures daily except Saturday, dissecting rooms open every working day, from S A.M. to 10 P.M.,
Clinical Medicine,-Prof. R. I. Howard, M.D.,-Lectures at the Montreal Gencral Hospital twice in cvery week, and visits to the Hospital daily.
Institutes of Medicine,-comprising Physiology, with the most recent Chemical and Microscopical investigations, Patlology and Thera-peutics,-Prof. W. Traser, M.D.,-Lectures daily except Saturday.
Chemistry,-including the inorganic and organic departments, with especial reference to Physiology, Medicine and the useful Arts,Prof. W. Sutherland, M. D.,-daily except Saturday.
Clinical Surgery,-(racant, but to be supplied before commencement of session,) Lectures at the Montreal General Hospital twice in each week; visits to the Hospital daily.
Materia Medica,-Prof. W. Wright, M.D.,-Lectures daily except Suturday, illustrated by a large cabinet and herbarium, and plates of Medicinal plants.
Medical Jurisprudence,-including Toxicology, with illustrations of modes of testing, and morbid appearances; also lectures on Insanity and Medical Police,-Prof. R. P. Howard, M.D., three lectures in each week.
Natural History,-including Botany, Zoology, and Mineralogy. Students have the privilege of attending the class on these subjects in the Faculty of Arts, at an hour which does not interfere with the medical classes, and at a merely nominal fee.

The Library consists of 2300 volumes', among which are found, not only the most valuable works for reference, but recent standard works on all the deprartments of medical literature, aud, moreover, those elementary works which are chiefly adapted for pupils, the use of which they are allowed without charge.

The Museum, besides the preparations, (dry and wet,) of healthy and diseased structures, contains a considerable number of artificial preparations in wax and composition from the inanufactories of Guy and Thibert of Paris. It is open to students under proper regulations.

For Disscctions, the institution is provided with an ice-house and, large and well ventilated dissecting rooms, which are open every working day and evening, and are well lighted by gas.

The tickets of this University are received by the British Colleges, and by those of the United States, whose tickets, under similar regulations, are likewise received by McGill College.

The following Eatracts from the Regulaions of the Faculty, gire all necessary information to intending students.

## course of lectures, fees, $\mathcal{\&} C$.

Ist. Tach Professor shall deliver at least Five Lectures during the week, except in the classes of Clinical Medicine and of Clinical Surgery, in which only T'wo 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 Testinonials previous to examination, unless the omission can be satisfactorily accounted for.

6th. The Fee for cach class shall be Three Pounds currency, with the following exceptions: for that of Medical Jurisprudence, Two Pounds Ten Shiillings; and for those of Clinical Medicine and Clinical Surgery, One Pound T'en Shillings each.

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

8th. The Courses of all the classes, except those of Clinical Medicine, Clinical Surgery and Medical Jurisprudence, shall be of six months' duration; the Classes of Clinical Medicine and of Clinical Surgery of three months' duration; and that of Medical :Turisprudence, either of threc months' duration, in which case Five Lectures a week shall be given, or of six months' duration, ia 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.
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culty, gire
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Clinical Il be of and of Medical ch case uration, day in ristmas,

## QUALIFICATIONS AND STUDIES OF STUDENTS AND CANDIDATES for the medical degree.

1st. All Students desirous of attending the Medical Lectures of this University, shall, at the commencement of each Session, enrol their names and residences in the Register of the Medical Faculty, and procure from the Registrar a Tieket of Matriculation, for which each Student shall pay a fee of ten shillings.

2nd. The said Register shall be closed on the twenty-third day of December in each year, and no ticket 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 Surgery who shall not have attended lectures for a period of at least Tour Sessions either in this Uuiversity 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,
Iheory and Practice of Medicine, Principles and Practice of Surgery, Milluifcry anel Diseases of Women and Children, Materia Medica and Pharmacy.
Clinical Medicinc,
Clinical Surgery,
Practical Anatomy, Institutes of Medicine,

Medical Jurisprudence,


Of which one Course will Sbe 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 so:ne other Hospital approved of by this University.

6th. Moreover, no one shail 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. Every Candidate shall, previous to the Medical Examination, give proof of competent Classical attainments either by examination or otherwise.

8th Every Candidate for the Degree must, on or before the first day of March, present to the Dean of the Medical Faculty
testimonials of his quilifications entitling him to an examinations: and also a Thesis or inaugural dissertation, written by himself, on some sulbject connected with Medical or Surgical Science, either in the Latin, English or French language. He must at the same time deliver to the Sccretary of the Faculty the following Certificate;

## Montneal,-18-10-1

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

> (Sirned,) A.B.

11th. The trials to be undergone by the Candidate shall be:
1st. An examination into his Classical attainments as preliminary to the Medical Examinations.
N. B.-Students are recommended to undergo this Examination when they lirst begin their attendance at the College.

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

Srd. A general examination on all the Branches of Medical and Surgical Science.
N. B.-This examination will be divided into Primary and Final, the former comprehending the Branches of Anatomy, Chemistry, Materia Medica, and Institutes of Medicine; the latter, those of Practice of Medicine, Surgery, Midwifery and Medical Jurisprudence.
N. B.-It will be optional with the Student to present himself for the primary examination at the end of his third Session.

12th. The following Oath or Affirmation will be exacted from the Candidate before receiving his degree.

## SPONSIO ACADEMICA,

In facultate Medicinæ Unirersitatis Collegii McGill.
Ego, A.——B.—Doctoratus in Arte Medica titulo jam donandus, sancto coram Deo cordium scrutatore, spondeo, me in omnibus grati animi officiis erga lane Unirersitatem ad extremama vita 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; qua denique, inter medendum, visa rel audita silers conveniat, non sine gravi causa vulgaturutn. Ita promens mibi spondenti adsit namen.
ination: self, on , either te same Certi-
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gree of
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at the hysician, A. B. e: prelimimination both of 1) by its dical and
ary and Anatomy, e latter, Medical himself

13th. The Fee for the Degree of Doctor of Medicine and Surgery shall be Five Pounds currency, to be paid by the suceessful Candidate immediately after his examination, together with a fee of Five Shillings. to the Registrar of the Medical Faculty.

14th. The money arising from the Fees of Graduation, as well as those of Natriculation, shall be applied to the enlargement of the Medical Library and Muscum, and to defraying their expenses.

## BACCUTV OF LAW:

The Principal (ex officio.) Professors.-Ayzwin. AbBOTT:
TORRANCE.
LAFRENAYE.
LAFLAMME. Dean of the Faculty,-J. J. C. Aввотt, Esq. 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 claracteristics, the noble and imposing features of the civil law, and ti.at 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 foandation 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 ; white it is loped, in view of the increased importance which the study of the civil law is every where assuming, that the advantages offered, and the mode of education adopted by this Faculty, will open to it an extensive field of usefuluess.

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

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 Aylwin.
On Obligations, and on the general principles of the law of Contracts.
Profesor Abbott.
On the Civil Law. The Rights of persons under the Roman law, Property irr possession, jus in re.

Oa the origin and History of the Laws of Franee, of England, and of Lower Canada.

Profesoor Latienaye.
On the Law of Real Estate and customary Law.
Minority.
Tutors and Curators.
Husband and Wife.
Fiefs.
Serviludes.
Profesor Laflamme.

TO STUDENTS OF THE SECOND YEAR.
On Public and Constitutional Law.
Profesor Aylwin.
On Commercial Contracts.
Agency.
Bnilments.
Partnerships.
Bills and Nutes.
Insurance.
Professor Absoty.
On the Civil Law.
Property in Action, jus ad rem, or Obligations.-Actions-Public Judgments.

Professor Torrance.
On Legal Bibliography.
The Bibliography of English Law ; of French Law ; and of Canadian Law.

Professor Latrenate.
On the Law of Real Estate and Customary Laiv. . Successions.
Donations and Wills. Contraets of Marriage.
Community of Property.
Professor Laflamme.

TO STUDENTS OF THE THIRD YEAR.
On Criminal Larr.
On Commercial Contracts.
Shipping, and Merchant Seamen.
Sale.
Pleading.
Practice.
On International Law.
Conflict of Laws.
Corporations.
Evidence.
On Leases.
Deposits.
Sequestrations.
Pledges.
Surctyships.
Compositions.
Imprisonment.
Professor Torrance.

Professor Latrenaye.

## On the Law of Real Estato and Customary Law.

Dower.
Privileges and Hypothêques.
Prescriptions.
Judicial Sales.
Professur Laflamme.
Students who avail themselves of the privilege of attending two years only, will, nevertheless, be required to pass an examination in the *ubjects 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 $\Lambda$ rts will be permitted to attend any of the courses, on such terms and conditions as may be fixed ly 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 shitings per annum, and the fee on graduation, including diploma is one pound live shillings.

Students who have completed their course of three ycars; or of two years, if they have commenced in the fourth year of their indentures ; and have passed a satisfactory examiuation, will be entitled, upon the certilicate 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.

# higil school department 

OF

## MoGILLCHCLILEGED

1856-7.

Rector.-Professor II. Aspinwali Howe, M. A.
Lirst Assistant Mester.-T. A. Gibson, Esq., M. A. Second Assistant Mastcr.-David Rodgen, Esq. Thirel Assistant Mastcr.-W. Bowman, Esq. Fourth Assistant Master.-J. D. Borthwick, Esq. Fifth Assistant Master-(Vacant, but to be su, Esq. German Master.—Prof. C. F. A. Marigarplied by Sept. 1856.) French Master.-Prof. L. G. Fronteavgap. Draving Master.-J. Duncan, Esq. Music Master.-J. Follenus, Esq.

The Preparatory Class is uneler the charge of Mn . Bowman.

## THE COURSt OF STUDY FOR THE YEAR 1 UGUST 21st, 1856, TO JULY 12th, 1857.

In dratring up the following course, carc has been taken on the one hand not to offer less than is expected from an Institution professing to
give what is termer enlarges the sphere of luman linowlucation. Whilst every year not extended in a corresponding knowledge, the time for acquisition is withdrawn from School at the eargrec. In most cases the youth is professional education, abandoning entry age of fifteen, to commence his where, as in Montreal, he has ang entirely his general education, even simultaneously. At a certain opportunity of carrying on the two boundary line between the School and therefore, near which lics the ment has been necessary in sclecting for the College course, sone judgis not proceeding to a University, thoso the adranced school-boy, who of which a knowledge is more generally of the higher subjects of study for instance, Natural Philosophly, of useful and desirable. Thus, included in the School Course, whilst of an elcmentary character, is the pupil's future opportunities. In Natural THislory has been left to will be taken not to indulge partiality for of others, but to give to cach that time and one study to the neglect ty compared with its importance may require.

Latin and Greek are made the basis of the Language Division of the Course for mucle the same reason that Euclid is made the foundation of the Mathematical Division of it. 'They are taught on the broad ground of their utility, as affording the best means of training the pupil into a sound knowledge of genaral Grammar, and of his mother tongue, and facilitating the acquisition of the modern languages; they are taught also with reference to the learned professions in which a knowledge of them is required; and they are taught in consideration of those innate perfections and beauties which, expanding to the mind of the school-boy, are among his inducements to become the College student.

The time, however, devoted to the study of the Ancient Languages is not excessive. Instead of the four hours usually given to the subject in the principal Public Schools of England and Scotland, the time has, for many years, been limited in the High School Department of McGill College to two hours daily. The modern branches of Education have greatly benefited by this change, which, under improved methods of teaching, has been found by several years experience not at all detrimental to progress in the classics. This reduction, indeed, is beginning to be very general in the schools of Eingland.

The correct writing of English is regarded as of paramount importance, and the study of Latin and Greek is made to subserve this end. The French and Gicrman languages form a part of the ordinary course, more attention being given to the former because it is one of the colloquial languages of the country.

Mathematics have an hour daily assigned to them as soon as the pupil is able to cope with the subject. They are taught for reasons similar to those advanced in favor of the Classics; firstly, because they are an admirable means of strengthening and disciplining the reason; secondly, for their utility in the various branches of the engineering profession, and in the mechanical arts; thirdly, because the pursuit of them affurds a very high and pure pleasure to the active and inquiring mind.

In teaching History and Geography the object will be to impart correct general views of these subjects with a particular knowledge of $!!$ !ose countries which most nearly concern us. History has long ranked as a science, and the claims of Geography to that honour are very generally acknowledged, whilst its importance in education has never been questioned. The subjects, however, particularly the former, are of such wide extent that to make a school-boy master of them is impracticable ; but it is possible to inculcate such a method and system of studying them as may enable him to make himself master of them at a future time, should his taste so lead him.

The remaining subjects of Arithmetic, Writing, Book-keeping, \&c., so indispensable in a commercial community, have, in addition to the attention previous!y given to them, their share of the time which has been taken from the excessive study of the Classics.

In the lieligious Instruction which is part of the Course, there is nothing of a sectarian character. 'The great truths of the Christian religion and the principles of morality are not only made the subject of regular teaching, but are impressed upon the pupils whenever occasion requires or opportunity offers.
vision of foundaon the ning the mother ; they which a leration le mind College guages e subde time ent of Educaoroved not at eed, is
mpors end. ourse, f the $s$ the asons cause ; the $f$ the c the ctive

## $\stackrel{2}{3}$

successful management of younder the instruction of a gentleman whose The object of those in charger boys is well known in Montreal. McGill College is not only or not the Jigh School Department of training which marticular subjects as to give to impart to their pupils a school, circumstances them for any pursuit to them that general mental regular course of study may direct them. 1 dep which, on their quitting originating in idleness will be discouraged, and therefore from the under pretext of dess, for permission to relinquis the request, too often acceded to only in cating increased time and quish one or more studies with limited time mases where unusual dullness attention to others, will be tor to make such a d, after conferring with the or backwardness coupled

The class-rooms are arture from the regular parent, seem to the Recat the school are earnestly alws open to visitors, course really desirable. ters so as to aid in securininvited to frequent inter parents having sons essential to progress. mittee of the Governors, The classes are risited peod order which are the interval hour at noors, and a master remains periodically by a com-play-ground. The new, to see that proper order is School during. convenient interior arr building is in a healthy, is maintained in the which secure proper arrangements with those modery situation and has

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\begin{aligned}
& \text { warmth and ventilation. }
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$$

> | Preparatory Class. |  |  |
| :---: | :---: | :---: |
| Course of Study. |  |  |
| English. |  |  |

Reading and Speiting.
First Ideas of Grammar.
sons. M'Culloch's Series of Less-
Lennic's Eurlish Grammar.
Outlines of the Subject.
Arithmetic. 1 Reid's Geography and Atlas.
The Four Fundamental Operalions.
Retigious Instruction.
One of the Gospels.

> I No Text-Eook required.
| The New Testament.
Fifth Class.
The Grammor as far as the Syntax.
Easy Translations
Enslish.
Spelling. Recitation. For-
mation and Derivation of $W$. For-
Grammar and Parsing.
History.
The Edinburgh Latin Rudiments. Chanber's Elementary Latin Excreises. The Fourth Book of Lessons. Butter's
Spelling Book. Lennie's English Grammar.

## Preparatory Class-Continued.

Course of Stody.
England.
Geography.
Modern Europe in detail.
Arithmetic.
As far as Practice.
Religious Instruction.
The Book of Genesis. The Gospel of $\mid$ The Bible. St. Mark.

Wr:ting.

## Fourth Class.

## Latin.

The Grammar as before, with the Irregulars and the Syntax.
Translation and Exercises.
The Edinburgh Latin Rudiments. Gibson'a Eutropius.
Chamber's Elementary Latin Exercises.
English.
Reading and Spelling. Recitation For mation and Derivation of Words.

French.
Grammar and Exercises.
Reading and Translations.
History.
England. Canada.
Gcography.
As before; add Americia in detail. Canada in detail.

Arithmetic.
To the end of Simple Proiortion. | Thompson or Mclrose.
Religious Inslruction.
The Book of Exodus. The Gospel of $\mid$ The Bible. St. Mathew.

Writing.

## Third Class.

## Latin.

The Grammar as in the Fourth Class. Thorough Revision. Translation and Exercises. Cornelius Nepos. Phœdrus. Ovid.

English.
As before; add Dictation.
French.
Grammar and Excrcises.
Reading and Translation.

Text-Books csed.
| History of England, (1I. Ramsay.) .
| Rcid's Gicography and Atlas.
| Thompison or Melrose.

The Fourth Book of Lessons. Lennie's' English Grammar. Butter's Spelling Book.

Ollendorff's Primary Lessons in French, by Grecue.
De Fivas' French Reader.
White's Englaud for Junior Classes. lioy's History of Canada.

Reid's Geography and Atlas. Gibson's Geography of Canada.

Geography.
History.
England. Canada. Rome. Grecee.

As before ; add Asia and Africa in detail. $\mid$ Ewing's Geogiaphy and Atlas. Scripture Gcography.
| The Fourth Book of Lessons.

Ollendorff's French Mcthod, by Jewett. Dc Fivas' French Reader.

White's England for Junior Classes. History of Rome, (H. Ramsay.) Roy's History of Canada.
The Edinburgh Latin Rudiments. Arnold's Cornclius Nepos, (Am Ed.) Carson's Phœdrus. Ferguson's Ovid. Clamber's Adranced Latin Exercises.
s. Gibexercises.

## 25 Course or Studied Class-Continued.

 As far as Vulgar Fractions. $\quad$ TEXtBooks Used. Arithmetic. Fractions. Mental/Thompson or Melrose. Religious Instruction.Old Testament History. The $G$

St. Luke, or the Acts of the Apps-
tIles.
Writing.

## The Grammar Latin. <br> Second Class.

Translation as before; add Prosody
lust's Jugurthand Exercises. Sal- The AEneid
Virgil, books 1 and 2. Recitation.
Grammar Greek.
The Bible. White's Sacred History.

The Edinburgh Latin Rudiment then's Sallust. Anthents. AnArnold's Latin Prose Compos Virgil.

Reading, \&c. English.
Grammar and French. | Readings in Prose.
Reading and Translation. Grammar and German. Translation.

Reading and
Ollendorf's German Grammar, by AdIer. Adler's German Reader, Vol. I. | White's Outline of Universal History. Compendium History.

Ancient and Geography.
Muthertatics
Arithmetic Muthentatics.
tons. Mental Af Decimal Frae-
Bra to the end of simple Equations.
Euclid's Plane Geometry, Books
1,2,3, 4 and 6 . Geometry, Looks
The Elements, expical Science.
Lecture.
Religions Instruction. Scripture Rills Instruction.

Colenso's Arithmetic. Colenso's Alaebra. Chambers' Plane GeometryPaul. History. The Epistles of St. The

> Writing and Book-leeping. The National Treatise.

Satin. First Class. xxii. Cicero de Senectute. Livy, Book
de Moribus Cestus Books 1 and 2 of the Un. Horace, position.

The Edinburgh Latin Rudiments. LincoIn's Livy. Anthon's Cicero de Soon's $\begin{aligned} & \text { Sente. Anthon's Tacitus. An- }\end{aligned}$ Prose Composition. Arnold's Latin

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## First Class-Continued.

Course of Study.
Text-Eoogs usey.
Greek.
Grammar and Exercises. Xenophon's | Bullion's Greek Gramniar. Anthon's Anabasis, Book iii. Homer's IIiad. Books 1 and 2. Herodotus, Bk. VI. Euripides. The Hecuba.

English.
Feading, \&c. Composition. Recitation. Greek Prose Composition. Anthon's Xenophon's A nabasis. Anthon's Hemer. Herodotus, (ParLier's Ed.) Euripidts, (Parker's Ed.)

Readings in Poctry. Parker's Euglish Composition.
French.
As before, exeept that the French Language is used in the Class instead of English.

Noel and Chapsal's French Grammar. Buquet's Cours de Laterature.

German.
As before.
Ollendorf's German Grammar by Adicr. Adler's German Reader, Vol. 1.

History.
Universal History. Historical Sketches in connexiou with Gengraphy.

## Mathematics.

The higher parts of Arithmetic, Logarithms, Algebra from Quadratic Equations. Plane Trigonometry, Solid and Spherical Geometry and Trigonometry, Problems in Mensuration and Mechanics.

As before. Religious Instruction.
The Evidences of Christianity. Christian Morality. The Epistles of St. Paul.

White's Elements of Universal History.

Colenso's Arithmetic. Colenso's Algcbra. Chamber's Solid and Spherical Geometry. Colenso's Plane Trigonometry. Chamber's Mathematical Tables.

Writing and Book-Kerping.
The National Treatise.

## TERMS:

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