

Strong copy. By J. P. C.

The Calendar
OF
KING'S COLLEGE,

WINDSOR, NOVA SCOTIA.

[Founded A. D. 1788.]



A. D. 1867.

PUBLISHED UNDER THE DIRECTION OF THE BOARD OF GOVERNORS.

HALIFAX:
PRINTED BY JAMES BOWES & SONS, HOLLIS ST.
1867.

ERRATUM.—Page 6, 2nd paragraph, 6th line, for CHEMISTRY, read
MODERN LANGUAGES.

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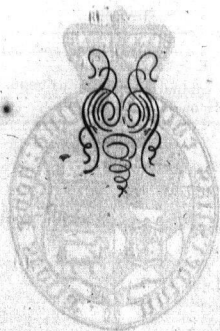


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The University of California
KING'S COLLEGE



A. D. 1867

PRINTED BY JAMES H. HARRIS & SONS, 1011 N. ST.

UNIVERSITY CALENDAR

FOR THE

ACADEMICAL YEAR 1867-8.

1867.

September.

- Sept. 2. Michaelmas Term begins.
" 3. Meeting of College Board.
" 9. Welsford Commemoration.
" 27. Cogswell Cricket Match.

October.

- Oct. 14. Alumni Scholarship Examination.

December.

- Dec. 4.)
" 5.) Degree Examinations and Responsions.
" 6.)
" 9. Terminal Examinations begin.
" 15. Michaelmas Term ends.

1868.

January.

- Jan. 20. Lent Term begins.

March.

- Mar. 30. Terminal Examinations begin.

April.

- April 4. Lent Term ends.
" 20. Easter Term begins.

May.

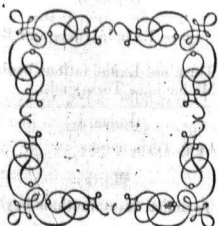
- May 27.)
" 28.) Theological Examinations.
" 29.)

June.

- June 1. Akins Prize Essays to be given in.
" 16. Terminal Examinations begin.
" 17. Degree Examinations begin.
" 21.)
" 23.) Prize Examinations.
" 23. Matriculation.
" 24. Collegiate School Examination.
" 25. Annual Meeting of Associate Alumni.
" 26. ENCENIA.

July.

- July 1. Academical Year closes.



KING'S COLLEGE,

WINDSOR, N. S.

ACCORDING to annual custom, the Governors of King's College present to the friends of that Institution some account of its working during the past year, and of its present condition. It is obvious, however, that in so doing there can be little of novelty to offer. In the copious appendix will be found full information as to the course of instruction pursued by the different Professors, and the academical standing of the students. And in addition to the ordinary statements, the Governors have much pleasure in calling attention to the Examination papers, in reference to the munificent prizes founded by His Excellency Sir W. F. Williams. The salutary effect of that judicious appropriation has already been manifested in the stimulus given to important studies, and their creditable results, as well in the case of the unsuccessful as the successful candidates. It is to be hoped that other friends of the College will be induced to follow the example of His Excellency, and of the donors of the various prizes previously established.

The Professor of Mathematics, whose appointment was announced in the last Calendar, has been in the acceptable discharge of his duties during the year, and has fully justified the very excellent testimonials which he brought from the parent kingdom. The Governors have so often acknowledged the ability and assiduity of the other Professors, that it is superfluous to add any thing more in their behalf.

The Rev. Dr. Blackman having resigned the charge of the Collegiate School, it is now vacant, but application for a new Master has been made in various quarters, and it is hoped that a suitable person may be found at an early day, of which due notice will be

given. The Governors have always attached much importance to this School, as the source from which a regular supply of students may be drawn for the College in its proximity—an expectation justified by the experience of past years.

A new Seal has been adopted by the Governors, and a beautifully executed Die of the same has been presented to the University by the Ven. the President of the College, and the handsome gift has been acknowledged by the Board in the following resolution unanimously adopted :

Resolved, That the grateful thanks of this Board are due, and be given, to the Rev. the President of the College, for his elegant and valuable present of a Corporate Seal, engraved and fitted up by Longman, late Strongitharm, engravers, Waterloo Place, Pall Mall, London.

The Governors feel that it is no more than due to the Associate Alumni, to renew their acknowledgments of the valuable assistance annually rendered by them in a pecuniary and in other ways. Besides the erection of the new Hall and Library, at an expense of about \$12,000, and the yearly contribution of \$250 towards the salary of the Professor of Chemistry for a long time past, the Institution is now indebted to the Alumni for the aid of \$200 per annum, to enable the Governors to pay the Professor of Mathematics, without which help they could not have ventured to re-open that important Professorship. It is hoped that the noble spirit, which at first called the Associate Alumni into existence, and led them to rally around their Alma Mater in her day of need, raising—as they did, a large *Endowment Fund* to replenish her resources, and contributing, in various collateral ways, to her welfare—will always continue to animate the members of that body, and all future Alumni who may be enrolled on its books. At the present time, they and all other friends of King's College are called upon to be on the alert, and endeavor to maintain its position in the front rank of the Educational Institutions of our land. Senior in age to them all, it behoves us also to hold fast by the reputation already attained, for high scholarship and useful training, attested by the eminence of our Alumni in every land and profession. But we must expect, and should be prepared to acknowledge, able and zealous competitors

in that field, which, for so many years, was occupied by King's College alone. With ability, watchfulness and zeal, however, on the part of Professors, and conscientious appreciation of the advantages within their reach by the students, a generous rivalry will have a beneficial operation upon the interests of the College, rather than the reverse.

The Governors have had much pleasure in recommending to the Convocation, that the Hon. Degree of D. C. L. should be conferred on Beamish Murdoch, Esq., Q. C., in consideration of his labors on the History of Nova Scotia; and the degree was accordingly conferred at the last Encenia. The work, in 3 octavo volumes, was presented to the Library by Dr. Murdoch.

The Governors feel that they cannot close this brief introduction without recording, with deep regret, the lamented death of James C. Cogswell, D. C. L., one of the most distinguished Alumni, and for many years an active and energetic member of the Board. In the last Calendar his retirement from that office was mentioned with regret, and not without the hope that he might resume the seat he had filled long and well. But it has pleased Him who ordereth all things in mercy and wisdom, to remove him from his earthly stewardship, leaving many to lament his melancholy end.

By order of the Board,

J. C. COCHRAN, M. A.,

Secretary.

HALIFAX, August, 1867.

APPENDIX.

UNIVERSITY, *King's College, Windsor, N. S.*

THIS University was originated and recommended by a Committee of the House of Assembly, November, 1787. It was founded by Act of Parliament in 1788, under the title of "King's College, of Nova Scotia." And a Royal Charter was granted by King George III. in 1802.

PATRON.

HIS GRACE THE LORD ARCHBISHOP OF CANTERBURY.

BOARD OF GOVERNORS.

1867-8.

The Rt. Rev. HIBBERT BINNEY, D.D., Lord Bishop of Nova Scotia,
Visitor and President of the Board.

Ven. Archdeacon McCawley, D.D.

Hon. Mr. Justice WILKINS, B.A.

Hon. MATHER BYLES ALMON, M.L.C.

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Rev. Canon GRAY, D.D.

Rev. T. MAYNARD, M.A.

H. PRYOR, Esq., D.C.L.

J. C. HALLIBURTON, Esq., *Treasurer.*

Rev. Canon COCHRAN, M.A., *Secretary.*

Faculty.

President of the College.

The Ven. Archdeacon McCawley, D.D.
Classics, Logic, Hebrew.

Professor of Divinity, including Pastoral Theology.

The Rev. Canon Hensley, D.D.

Professor of Chemistry and Natural History.

HENRY HOW, Esq., D.C.L.

Professor of Mathematics, Natural Philosophy and Astronomy.

JOHN McLEOD, Esq.

Professor of Modern Languages, viz: French, German, Spanish and Italian, also
qualified to instruct in Drawing.

HENRY STIEFELHAGEN, Ph. D.

Librarian and Bursar.

Professor Hensley, D.D.

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Scholarships.

THE WILLIAM COGSWELL SCHOLARSHIP.

£30 per annum, open to Candidates for Holy Orders. Under the direction of the Trustees.

Scholar—DAVID NICKERSON, B.A.

DIVINITY SCHOLARSHIPS.

Paid by the Society for the Propagation of the Gospel in Foreign Parts: open to Students for Holy Orders, actually requiring assistance; and subject to the control of the Bishop of the Diocese.

Ten in number—£30 currency, per annum, each.

THE DR. BINNEY EXHIBITION.

£30 per annum. Open to Students in indigent circumstances, and of exemplary conduct.

In the year 1858, Miss Binney, sister of the present Visitor, and daughter of the late Rev. Dr. Hibbert Binney, in the name and on the behalf of her father's executors, handed over to the Governors certain stock, amounting to \$1000, to found an Exhibition at King's College, to be called the "Dr. Binney Exhibition," in memory of her said father.

The design of this Scholarship is to assist poor students who may require assistance, and who shall have commended themselves by their exemplary conduct, although their abilities and requirements may not qualify them to be successful competitors for an open scholarship.

TERMS.—On or before the last day of May in every year the College Board shall nominate two Students, in their third term at the least, whom they may deem best qualified, having regard to their poverty and the excellence of their characters; and the President shall forthwith transmit their names, together with a brief statement of their claims, to the Visitor, who shall select one of them to be the Exhibitioner, and to receive the interest accruing for the following year, commencing July 1st. Or, at his discretion, if he consider the claims of the two nominees to be equal, or nearly so, the Visitor may adjudge that the amount may be divided between them.

Incorporated Alumni.

PATRON.

HIS EXCELLENCY SIR W. F. WILLIAMS, of Kars, Bart., K. C. B.,
Lieutenant-Governor of Nova Scotia, &c., &c.

OFFICERS.

BENJAMIN CURREN, Esq., D.C.L., *President.*

CHARLES TWINING, Esq., B.A., *Vice-President.*

T. B. AKINS, Esq., D.C.L.

Rev. JAMES C. COCHRAN, M.A.

CHARLES GOSSIP, Esq., M.D.

FREDERICK ALLISON, Esq., M.A.

W. J. ALMON, Esq., M.D., M.A.

Rev. JAMES B. UNIACKE, B.A.

B. H. COLLINS, Esq., *Treasurer.*

FITZGERALD COCHRAN, Esq., *Secretary.*

Prizes.

THE McCAWLEY HEBREW PRIZE of £9 sterling, open to all Members of the University who are below the standing of M. A., and who have not already gained the first premium in Hebrew.

THE BISHOP'S PRIZE.

THE BISHOP'S PRIZE of £5 in books.

DR. COGSWELL'S CRICKET PRIZE.

CHARLES COGSWELL, Esq., M. D., has made a donation of £100 to the Governors of King's College, the interest of which is to be expended in the purchase of a set of Cricket bats, balls, &c., to be given to the best player among the winning party of a Cricket match, to be contended for annually, on the College grounds, on some day in the month of September. "The object of the donation is to promote the health of the Students, and encourage them in the prosecution of their duties."

DR. ALMON'S WELSFORD TESTIMONIAL.

WILLIAM J. ALMON, Esq., M. D., has endowed King's College with £100, the interest of which is to be appropriated as a prize to be competed for every June, by matriculated students, in their first year. The prize is to be presented by the President in the College Hall, on the 8th September, being the anniversary of the attack upon the Redan, in which Major WELSFORD fell—on which day, in every year, his gallant and loyal deeds are to be commemorated in Latin.

If no candidate shall be deemed worthy of the prize, it will be appropriated to the purchase of books for the College library.

THE AKINS HISTORICAL PRIZE.

T. B. AKINS, Esq., D.C.L., Barrister at Law and Commissioner of Public Records, has vested in the Governors, as Trustees, a sum of money sufficient to found a Prize of Thirty Dollars, annually, for the best Paper or Essay on the County History of Nova Scotia, embracing matter derived from local records, and traditions relating to the early and progressive history of each County. The prize to be open for competition to the whole Province. There will be two prizes for this year, one for the County of Cumberland and one for the County of Lunenburg. The Essays must be given in to the Secretary of the Governors on or before the 10th May, 1868. The decision on the merits of the Essays to rest with the Governors, or such person as they may appoint, and to be announced at the Encænna in June.

THE GENERAL WILLIAMS PRIZES.

Three of \$60 each, annually, during His Excellency's life, for the best scholar in :

1. Mining and the Science of Mineralogy as it bears practically on these operations.
2. Mechanics and Civil Engineering as they bear on all matters relating to railroads, motive power for them, and all other modern aids to the human hand.
3. Languages of Modern Europe—German, but more especially French, as the almost universal medium of communication in Europe.

His Excellency has decreed that should no candidate be found duly qualified, the amount in that case, in any year, shall be applied to the purchase of books in that department for the College library.

PRIZEMEN 1867.

E. H. OWEN—The Welsford.

R. SHREVE—Inorganic Chemistry.

S. BOYD—Mod. Lang.

The Akins Prize was not awarded.

ALUMNI SCHOLARS.

H. WELDON.

C. A. WHEELWRIGHT.

WILLIAMS PRIZEMEN.

W. BOWMAN, Mineralogy and Mining.

J. S. ARMSTRONG, Mathematics and Engineering.

C. A. WHEELWRIGHT, French and German.

Nominations.

THE following is the form of nomination of a Student to pass through the University, free of fees, and must be addressed to the Secretary of the Board of Governors :

To
 Secretary of the Governors of King's College, Windsor.


I do hereby nominate (A. B.) to pass through the University, free of fees, by virtue of certificate No., held by me.

(Date)

(C. D.)

In case of a joint certificate, the above form must be complied with, and the same must be signed by all the holders.

Each nominee is exempt from the payment of yearly fees, amounting to more than £53 for the three years' course, including the fee for a B. A. degree. There being some eighty certificates conferring this privilege, it is easy for Students to obtain it. If a scholarship is held besides, nearly the whole yearly cost of education will be covered.

 No person is entitled to nominate a Student, unless he has paid up his subscription to the Endowment Fund. The Governors publish below the names of all who possess the right of nomination, and they hope that those whose notes of hand are still unpaid, will discharge the same without further delay, so that their names will not be struck off the list, and that they may not lose the valuable privilege attached to a College certificate.

NOTE.—All nominated Students must, on taking up their residence in College, file their nominations according to the above form, with the Secretary of the Governors at Halifax. Otherwise, they will be charged with the full amount of fees.

The following persons possess, individually, a right of nomination in virtue of the contribution of £100 each to the Endowment Fund:

The Lord Bishop of Nova Scotia.
 Heirs of H. King, Esq.
 Heirs of Hon. H. H. Cogswell.
 Rev. R. F. Uniacke,
 Heirs of Sir Brenton Halliburton.
 Heirs of Rev. T. Crisp.
 Rev. Henry Sterns.
 A. M. Uniacke, Esq., D.C.L.
 Hon. J. W. Ritchie.
 J. A. Moren, Esq.
 W. Cunard, Esq.
 Hon. M. B. Almon.
 Rev. G. Townshend.
 C. B. Bowman, Esq.
 Dr. Benjamin Fraser.
 Heirs of J. L. Darrow.
 Jabish Snow, Esq.

T. C. Kinnear, Esq.
 Heirs of James Scott, Esq.
 Hon. R. B. Dickey.
 Edward Archbold, Esq.
 Admiral Bayfield.
 Major J. P. Beete.
 H. Haszard, Esq.
 W. J. Almon, Esq., M.D.
 Chas. Cogswell, Esq., M.D.
 Edward Binney, Esq.
 Hon. Enos Collins, having contributed £1000, has a right to ten nominations. But of these he has transferred five to Rev. George W. Hill, to whom the patronage belongs.

The following persons whose names are included in the several divisions, have, in each case, jointly contributed £100 to the Endowment Fund; and all the parties must concur in a nomination, which can only be held by one Student at a time:

Heirs of Rev. James Stewart.
 Heirs of Law. Hartshorne, Esq.
 Hugh Hartshorne, Esq.
 Henry Pryor, Esq.
 Richard Tremain, Esq.

Robert Davis, Esq.
 W. Rennels, Esq.
 Edgar Dodson, Esq.
 John Silver, Esq.

Rev. W. Bullock.
 P. Lynch, Esq.
 J. G. A. Creighton, Esq.
 J. C. Allison, Esq.

Nepean Clarke, Esq.
 P. C. Hill, Esq., D.C.L.
 Rev. Geo. W. Hill.

Heirs of J. C. Cogswell, D.C.L.
 Dr. C. Cogswell.
 Miss Cogswell.

J. J. Sawyer, Esq.
 Heirs of Hon. W. A. Black.
 Judge Wilkins.
 Heirs of J. B. Uniacke, Esq.

Joseph Wier, Esq.
 Alex. T. Creighton, Esq.
 E. K. Brown, Esq.
 Benjamin Wier, Esq.

Edw. Albro, Esq.
 Heirs of Wm. Lawson, Esq.
 Mrs. Stephen Boggs.
 Captain W. Lyttleton.

Rev.
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V. Lyttleton.

Rev. E. Maturin.

W. & J. Pryor, Esqrs.

Henry Pryor, Esq., D.C.L.

Heirs of Rev. Dr. Twining.

Arthur Woodgate, Esq.

Wm. Hare, Esq.

John H. Harvey, Esq.

S. A. White, Esq.

Rev. T. Maynard.

Henry Boggs, Esq.

James Cochran, Esq.

Arthur M. Cochran, Esq.

Heirs of George Cochran.

Alex. Cochran, Esq.

Heirs of Charles Shaw.

W. B. Mumford, Esq.

Nelson Wollaver, Esq.

C. Mumford, Esq.

Rev. Thomas White.

Cornelius White, Esq.

Joshua Snow, Esq.

Charles Bruce, Esq.

W. J. Bell, Esq.

J. W. Merkel, Esq.

Robt. Fretwell, Esq.

Joseph Whitford, Esq.

Thomas Whitford, Esq.

T. W. Harris, Esq.

Heirs of C. W. H. Harris.

Rev. Henry H. Hamilton.

Edw. L. Brown, Esq., M.D.

Rector of Cornwallis and Horton.

Richard Starr, Esq.

George A. Allison, Esq.

Chas. C. Hamilton, Esq., M.D.

Rector and Church Wardens of
the Parish of St. Luke, An-
napolis, for the time being.

C. P. Jones, Esq.

St. Clair Jones, Esq.

The Rector of the Parish of
Weymouth for the time being.

Dr. Joseph B. Bond.

W. H. Moody, Esq.

E. W. B. Moody, Esq.

Rev. J. T. T. Moody.

Dr. Joseph Farish.

James E. Barss, Esq.

George W. Barss, Esq.

William Cowie, Esq.

Andrew Cowie, Esq.

Alex. Cowie, Esq.

Rev. Richard Avery.

Edmund Palmer, Esq.

John Palmer, Esq.

John Orpin, Esq.

Heirs of Jane Totten.

Heirs of Eliza Henderson.

Rev. R. J. Uniacke, D.D.

Richard Brown, Esq.

W. J. Almon, Esq., M.D.

James Murray, jr., Esq.

Rector and Church Wardens of
St. James' Church, Pictou.

W. H. Davies, Esq.

D. A. Dickson, Esq.

Heirs of Neil Mackay.

Rev. J. Forsyth.

W. R. Cutler, Esq.
 Heirs of Major Benison.
 Rev. R. F. Brine.

Charles J. Stewart, Esq.
 C. E. Ratchford, Esq.
 Hon. C. Hensley.
 Rev. R. Simonds.

Heirs of John Stubbs.
 James Murray, jr., Esq.
 Alfred Atkinson, Esq.
 Benjamin St. Clair Purdy, M.D.

Rev. E. E. B. Nichols.
 Robert Roberts, Esq.
 Charles Morse, Esq. (Trustees)

Heirs of Rev. J. M. Campbell.
 Do. of Walter Willet.
 Norman Ritchie, Esq.
 Rector and Wardens of Parish of
 Granvil

Rev. Edw. E. B. Nichols.
 Francis W. Collins, Esq.
 Henry G. Farish, Esq., M.D.

Heirs of Rev. T. C. Leaver.
 John Teas, Esq.
 Captain John Wier.

Elisha Randall, Esq.
 Charles Leaver, Esq.
 W. S. H. Morris, Esq.
 The Rector of the Parish of Tri-
 nity, Antigonish, for the time
 being.

Heirs of Mr. Justice R. Parker.
 Robert F. Hazen, Esq.

The Rector of St. John's Church,
 Colchester.

Heirs of John Ross, Esq.
 Dr. Samuel Muir.
 Dr. Samuel Brown.

Rev. J. W. D. Gray, D.D.
 Rev. W. Scovil.
 Rev. George Armstrong.
 Rev. J. W. Disbrow.

Rev. C. J. Shreve.
 Heirs of George Mitchell, Esq.

Lieut.-Col. James Poyntz.
 Isaac Bonnett, Esq.
 Timothy Ruggles, Esq.
 J. H. Thorne, Esq.

Daniel Hodgson, Esq.
 John Longworth, Esq.
 Charles Palmer, Esq.

Rev. H. L. Owen.
 J. H. Kaulback, Esq.
 Hon. John Creighton.
 The Wardens and Vestry of St.
 John's Parish, Lunenburg.

Heirs of Mrs. Sophia Braine.
 Rev. R. F. Uniacke.
 Wm. M. Harrington, Esq.
 Heirs of Wm. H. Marvin.

Rev. J. Storrs.
 Heirs of B. Legge,
 Rev. G. E. W. Morris.
 John P. Mott, Esq.

Theophilus Desbrisay, Esq.
 Daniel Davis, Esq.
 Albert H. Yates, Esq.
 Rev. Wm. Stewart.

Heirs of Samuel D. Etter.
 Charles Morse, Esq.
 Moore F. Agnew, Esq.
 Rev. T. Jarvis.

Extracts from the Statutes.

No Undergraduate shall resort to any inn, tavern, or public house, except for some special cause, to be approved by the President, or shall spend his time in the streets of the town.

All bills of the Undergraduates are to be sent by the tradesmen with whom the debts are incurred, to the Bursar, at the end of every term; and parents are particularly requested to refuse payment of any bills not thus sent in.

The introduction of spirituous liquors into the College is absolutely prohibited.

Collegiate School at Windsor.

UNDER THE CONTROL OF THE GOVERNORS OF KING'S COLLEGE.

HEAD MASTER.

TERMS.

BOARDERS—£40 per annum, everything included.

DAY SCHOLARS—£8 per annum.

Instruction in one or all of the four Modern Languages by Professor STIEFELHAGEN, £3 per annum.

VACATION.

From July 1 to August 15.

From December 15 to January 15.

There are two exhibitions of £8 and £4 each, to be competed for annually. The first is open to the senior form, and the successful candidate must be qualified, though not required, to enter College. The second is open to the whole school. In both cases competitors must be of one year's standing.

There are, in connection with this school, six exhibitions, each £15 per annum, tenable for three years, to be given to the sons of clergymen, and to those who are designed for the ministry.

The Annual Alumni Prizes of £3 and £4 will be open for competition in June, 1868.

SYNOPSIS.

Matriculation.

No restrictions are imposed with respect to the place of birth or education, or religious profession, of persons desiring admission.

Students are admissible to *elective* or special courses. They are examined in English Grammar and Composition, in the History of England, and in Geography, General and Colonial; in Vulgar and Decimal Fractions, and in an elementary book on Natural Philosophy and Natural History. Candidates for *Matriculation* undergo an examination to ascertain their competency for entering on the full UNIVERSITY Course with advantage. They are examined in

Homer, first book Iliad;
Xenophon's Anabasis, first book;
Cicero pro Archia;
Horace, first and second books;

Grammatical Analysis, Prosody and Latin Composition, Greek and Roman History, and in the English subjects required of *elective* Students. In Mathematics they are examined in

Euclid, first two books;
Vulgar and Decimal Fractions and Proportion;
Algebra to Quadratics.

Credit will always be given to such Matriculants as pass well in *Modern Languages*.

Residence.

STUDENTS either reside in College, or obtain a dispensation designating the houses in which they are permitted to lodge. The same opportunities of instruction are offered them in both cases.

Arrangement of Studies.

THE daily lectures for the Undergraduate Course commence at 10 A. M. and are continued till 3½ P. M. The course, of instruction is so arranged as to embrace the successive study of the best Classical Authors, the Hebrew Language, Logic, Rhetoric, and Ethics; the several parts of Mathematics, Natural Philosophy and Astronomy; Chemistry and Natural History. The Modern Languages, comprising German, French, Italian and Spanish Literature and Conversation, are practically taught. All the Students are instructed in the Greek Testament, in Bible History and the Evidences; and separate classes are formed for such members of the University as desire instruction in Systematic Divinity and Pastoral Theology, with a view to entering on the ministry of the Church.

Classics.

THE Classical Authors selected for study are, in History, Herodotus, Thucydides and Xenophon, Livy and Tacitus; in Oratory, Demosthenes and Cicero; in Poetry, Homer, Euripides, Sophocles, Æschylus, and occasionally Aristophanes and Pindar, Virgil, Horace, Juvenal and Lucretius. The treatise of Aristotle on Ethics, Rhetoric and Poetics, with those of Cicero de Officiis and de Oratore, de Amicitia and de Senectute, and the Comedies of Terence or Plautus, are sometimes read.

Logic, &c.

THE Logical course comprises Simple and Complex Apprehension, Judgment and Reasoning, expressed by corresponding Terms, Propositions and Syllogisms explained and exemplified. The legitimate construction of Syllogisms is carefully taught. The inductive and demonstrative methods of reasoning are considered, with the several kinds of evidence adapted to the different descriptions of subjects, mathematical and moral, or probable. During this course, as in most of the others, the Student is duly informed of the valuable matter to be found in the works of ancient and modern writers.

Exercises.

VARIOUS subjects for exercises in writing in connexion with the several courses of lectures are proposed to the Students; as also a weekly thesis for an Essay to be written in English and Latin, alternately. A *term exercise* is also invariably required.

Hebrew.

EVERY Student who desires it has an opportunity of acquiring a thorough ground work in Hebrew during his undergraduate course; and it may be much extended after passing his degree examination.

Mathematics, Natural Philosophy and Astronomy.

ALGEBRA is studied from the commencement of the first year, until Quadratic Equations have been passed. Euclid is commenced at the same time, and continued to the end of Book VI., the class reciting a certain number of propositions which they have prepared beforehand, and the Professor supplying such explanation and amplification as are to be found in the best commentaries on Euclid's text. To this is added the solution of geometrical exercises.

A knowledge of the principal rules of Arithmetic, including Vulgar and Decimal Fractions and Proportion, is assumed to be possessed by all Students in the first instance; and without it they cannot be expected to attend the mathematical lectures with advantage. A few hours in the early part of the course, which are all that can be spared for this subject, are devoted to an examination of the principles of Arithmetic, and to the working of a few examples. The use of Logarithms is then entered upon, and is illustrated by a variety of applications, with the view of enabling Students to attain ready command of this important instrument of calculation.

Trigonometry is then commenced, the practical part being carried as far as the more complicated problems usually to be met with in works on the subject, while enough of the theory is taught to establish the proofs of all the rules for solution of triangles. The more important problems in Mensuration are also studied both theoretically and practically.

A few lectures on the popular portions of Mechanics and Astronomy are given in the first year. Towards the end of the second year, when the Trigonometrical course has been concluded, the former subject receives a large share of attention; Statics and Dynamics, with the elements of Hydrostatics, occupying two hours a week for two or three terms.

Some of the more advanced Students are exercised in the higher parts of Algebra, and of Analytical Trigonometry. Co-ordinate Geometry (including Conic Sections), and the Differential and Integral Calculus, also occupy a considerable portion of time during the third year.

Chemistry.

THE instruction in Chemical Science consists in:—

1st.—A course of class lectures on General Chemistry, Theoretical and Applied: these are, to a great extent, Catechetical; experiments are constantly performed before the class, and specimens of chemical preparations are exhibited, illustrating amply the subjects under discussion.

Chemical Physics form a considerable part of this course; and the Chemistry of Mineralogy is illustrated as much as possible by reference to Nova Scotian Minerals, of which specimens are regularly brought forward for examination. The course extends through four terms.

2nd.—A course of Laboratory Instruction in Analysis, Qualitative and Quantitative, and in the preparation of Reagents and other substances. Written exercises are prescribed in Notation, Equations, and Quantitative Problems. There is no class; each Student is furnished with a set of analytical apparatus, has the use of the larger apparatus of the laboratory when necessary, and performs his own experiments under the superintendence of the Professor.

Natural History.

CATECHETICAL lectures are held in:—

Physiology, chiefly Human, illustrated by Diagrams; Botany, illustrated by Living and Dried Plants; Geology, illustrated by collections of Rocks and Fossils of Nova Scotia and other countries.

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Modern Languages.

THE German, French, Spanish, and Italian Languages are carefully taught. Extracts from the literature of the best writers in each are read with grammatical precision, and the conversational and epistolary styles are practically exemplified.

Divinity and Pastoral Theology.

GENERAL lectures are delivered every Sunday evening on the Greek Testament and Scripture History, which are attended by all the Students in their first and second years.

The special course laid down for *Divinity Students* extends over a period of four years at least, and embraces the different branches of Theology, Exegetical, Systematic, Historical and Pastoral, together with Ecclesiastical History and Polity.

During the undergraduate course in the first year the attention of the Students is confined principally to the Greek Testament; the Acts of the Apostles and one or more of the Gospels forming the subjects of the lectures.

In the second year some of the Epistles of St. Paul are carefully read in the original; and lectures are delivered on the Evidences of Christianity, the Literary History, Criticism, and Interpretation of the Scriptures, and Biblical Archaeology.

The third year is occupied in the study of Ecclesiastical History in general, and that of the Church of England in particular. To this is added a thorough Analysis of the Liturgy of the Church of England, and a review of the changes which it has undergone. The XXXIX Articles are committed to memory in Latin and English, proved from Scripture, and briefly explained.

In the fourth year the study of Systematic Divinity is steadily pursued. Browne's Expositions of the Articles, Pearson on the Creed, Butler's Analogy, and similar works are carefully studied, and form the text-books of lectures. To these are added Hooker's Ecclesiastical Polity, Church History and Christian Antiquities. The Epistles of St. Paul to Timothy and Titus, and other portions of the Greek Testament are read, the best critical apparatus being employed in their elucidation. When time allows, some of the works of the Fathers of the Christian Church, such as the Epistle

of Clement, the Confession of Augustine, Chrysostom on the Priesthood, and the "Cur Deus Homo" of Anselm, are perused in the original.

Lectures are given in Homeletics, and the Students are practised in the preparation of outlines of discourses, as well as in the actual composition of Sermons. Practical instruction is regularly given in reading the Service and the Holy Scriptures, the management of Sunday-Schools, and occasionally in the general duties of a Parish. Those who desire it have also an opportunity of attending lectures in Hebrew. Great advantages are afforded by the excellent collection of Theological works contained in the Library, to which all have access. Besides the regular lectures suitable books are recommended for perusal, and Students are encouraged to remain beyond the four years, a privilege of which they frequently avail themselves.

Church and Chapel.

EVERY Student is required to attend the regular services, morning and afternoon, on Sunday at the Church, on the other days of the week in the College Chapel. To Students who are not members of the Church of England, permission is given to attend their own places of worship on Sunday, and they are required, at the end of each Term to exhibit to the President certificates of regular attendance from their respective Pastors.

The practice of Sacred Music is cultivated regularly in connection with the Chapel Services.

Discipline.

A meeting of the College Board is held regularly every Monday in term, for a review of the performance and conduct of the Students during the preceding week.

Library.

THERE are several thousand books on the shelves, but the number by no means gives an adequate idea of the value. Contrary to what is generally the case in such large collections, this Library contains very few volumes which would not be looked upon as valuable, while some of the works are very rare, and to be procured only at large prices. *The Theological Department*, comprises fully one-third of it, and contains some of the best standard authorities. The deficiencies in this respect have been in part supplied through the benefactions of T. B. Akins, Esq., and E. Binney, Esq., ample scope being left nevertheless for the liberality of other friends of the University. It would be very desirable to have a choice selection of works bearing on the controversies of the day, as well as a few of the principal periodicals. The Governors have lately authorized the annual purchase of some Scientific Periodicals of the highest standard merit. The *Classical Department*, containing many scarce copies of Latin and Greek authors, might be advantageously augmented by a *uniform edition of the Classics*, and a series of the publications of the best modern critics and annotators. Good *books of reference*, too, are much needed. In *Science* the Library contains several of the most eminent treatises, but it is still deficient in many essential branches. In *History and General Literature* the collection is good, though incomplete; but, in *English Poetry*, there are scarcely any of the writers of the present century; a want which it is hoped will not be long permitted to exist. In the languages of modern Europe the catalogue is very meagre; the works of Schiller and Goethe in German, and of Lamartine and Voltaire (Historical) in French, being almost the only books in these languages likely to attract the attention of Students. The College must look to the Alumni, and other friends, for a supply of interesting works of standard merit to encourage proficiency in the Modern Languages.

Monday
the Stu-

Museum.

THE additions of Minerals, Fossils, and Zoological specimens noted from time to time in the periodical reports, obtained by collections, donations and exchanges, have greatly increased the value of the College Cabinets. It is hoped that when properly displayed and arranged in the new hall, these illustrations of the Natural History of Nova Scotia, and other parts of the world, will be not only of service to students, but of attractive interest to visitors. Of apparatus used in Physical Science, a tolerable collection has been in the College for many years, and, while the actual state of all experimental science demands the effectual and continued assistance of generous friends of scientific education, the leading principles of the various sections of Physics can still be illustrated. Very desirable additions would be a Ruhmkorff's Induction Coil, a Spectroscope for Spectrum Analyses, some Dialysing Apparatus, and a useful Microscope.

Laboratory.

REPLACEMENT and additions of Apparatus, useful in illustrating the yearly course of Chemical lectures, and in the study of Practical and Analytical Chemistry, have been continually made the last few years. Numerous preparations of Chemical substances, many of them made in the Laboratory, have been placed upon the shelves. It is under consideration to convert a portion, at least, of the present Library, into a Lecture Room and a Laboratory, for the purpose of increasing the facilities in this important department.

Astronomical and other Instruments.

LARGE sums have been expended on this department. There are some fine Astronomical Instruments, including, among several others, Ramsden's Altazimuth, Transit, Sextant and Artificial Horizon, one of Cary's best and largest Telescopes, a Planetarium, Whirling Table, Solar Microscope, and large Globes.

The revolving building erected to answer the purpose of an Observatory, is found very serviceable, being well adapted for the instruments in use. The apparatus for Surveying, is, however, incomplete. A Levelling Instrument, another good Theodolite, and an Azimuth Compass, are much needed. The Mechanical apparatus is sufficient for exhibiting the principal laws of Statics and Dynamics, comprising sets of pulleys and levers, illustrations of centrifugal force and motion of projectiles. Some additions in this department would be very desirable, none having been made for many years.

The two instruments for observing atmospheric electricity, which were furnished, one of them by the liberality of Edward Binney, Esq., and the other by the Royal Society of London, have been in constant use by the Professor.

B. A. Degrees.

EVERY candidate for the degree of B. A. must have passed an examination called Responsions, in or between his fourth and sixth terms; the subjects being intermediate between the Matriculation and Degree examination. There are two classes, *first* and *second*.

Degrees may be taken either with or without honors. There are two classes of honors, and two of ordinary degrees. In each department the subjects of examination are regulated by the degree sought, according to a definite scheme.

King's College, Windsor.

TERMINAL EXAMINATIONS.

CHRISTMAS, 1866.

<i>In Literis Humanioribus.</i>	<i>In Disciplinis, Mathematicis & Physicis.</i>	<i>In Theologia.</i>	<i>In Scientia Naturali.</i>	<i>In Linguis Recentioribus.</i>
King Weldon Wheelwright.	Weldon King.	Smith Nickerson Brown Metzler.	<i>Chem. Org.</i> Bowman Poyntz DeVeber, ab.	<i>Gall.</i> Wheelwright Weldon King Poyntz Bowman.
—	Bowman Wiggins Poyntz.	—	—	—
Wiggins Poyntz Bowman.	—	Wheelwright Boone.	<i>Chem. Phys.</i> Armstrong Shreve Harding Mutch	Shreve Owen Boyd Harding Dickey Daniel Armstrong Maynard.
—	Armstrong Owen Shreve Harding Daniel Daniel Dickie Boyd Maynard.	Wiggins. — Shreve Owen Boyd Armstrong Maynard.	—	<i>Test.</i> Wheelwright Weldon King Bowman Wiggins.
Owen Shreve Harding Daniel Boyd Armstrong Dickey Maynard.	—	Harding Daniel Poyntz DeVeber, ab.	<i>Prac. Chem.</i> DeVeber.	—

TERMINAL EXAMINATIONS.

MIDSUMMER, 1867.

<i>In Literis Humanioribus.</i>	<i>In Disciplinis, Mathematicis & Physicis.</i>	<i>In Theologia.</i>	<i>In Scientia Naturali.</i>	<i>In Linguis Recentioribus.</i>
Poyntz Wiggins DeVeber.	Wiggins Poyntz DeVeber.	Smith Nickerson Metzler.	—	<i>Test.</i> Bowman Wiggins.
—	—	Boone Wheelwright.	Shreve Armstrong Owen Mutch.	<i>Gall. 1.</i> Bowman Poyntz.
Owen Shreve Mutch Boyd Daniel Dickey Armstrong Maynard Harding <i>Egrotat.</i>	Armstrong Shreve Owen Dickey Boyd Mutch Maynard Daniel Harding. <i>Egrotat.</i>	Wiggins Shreve Armstrong } Boyd } Maynard. — Poyntz Mutch DeVeber.	—	<i>Gall. 2.</i> Boyd Owen Shreve Mutch Dickey Daniel Maynard Armstrong.

SUMMARY OF STUDIES.

IN CLASSICS.—Homer, Herodotus, Thucydides, Sophocles, Euripides, Æschylus, Aristotle, Horace, Cicero, Livy, Tacitus, Juvenal. Composition in Verse and Prose, Themes and Essays.

IN LOGIC.—Mansel's Aldrich, &c.

IN HEBREW.—Grammar and Heb. Bible compared with Sept.

IN THEOLOGY.—Greek Testament, Gospels, Acts and Epistles, Septuagint Deuteronomy, Bible History, Ecclesiastical History, Paley's Evidences, Horne's Introduction, Browne on Articles, Pearson on Creed, Butler's Analogy, Clemens' Romanus, Jewel, Homiletics, Polemics, Pastoral Theology.

IN MATHEMATICS.—Algebra—Equations, Proportion, Variation, Progression, Binomical Theorem, Permutations, and Combinations. Theory of Logarithms, Interest and Annuities. Euclid—Trigonometry, Plane, Spherical and Analytical. Lectures in practical Astronomy at night have been given. A course of lectures on Engineering applied to Railways has also been delivered. Theory and practice have been combined, and weekly examinations constantly passed.

IN CHEMISTRY AND NATURAL HISTORY.—Inorganic and Organic Chemistry with experimental lectures.

Chemical Physics, Heat, Light, Electricity and Magnetism.

Practical Chemistry testing, &c.

Mineralogy applied to Mining.

IN MODERN LANGUAGES.—A full course in the higher department of the French Language has been pursued, while the second class examined important points of Etymology and Syntax, and exemplified them in consecutive exercises.

The German class studied the conjugation of the irregular and compound verbs, and commenced to read some of the best specimens of German literature.

DISCIPLINE.—The Professors' reports, are as usual, with few exceptions, satisfactory on the whole as to attendance, diligence and deportment.

Clindox.

In Linguis
Recentioribus.

Gall.
Wheelwright
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Maynard.

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Wiggins.

In Linguis
Recentioribus.

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Gall. 2.
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Armstrong.

The Midsummer B. A. Examination.

WELDON.—Five *satisfecits*, Classics, Mathematics, Divinity,
Chemistry, Mod. Lang.

WHEELWRIGHT.—*Sat.* in Classics, *Prog. Laud.* in Divinity
and in Mod. Lang.

KING.—*Sat.* in Classics, *Sat. 2nd class* Mathematics, *Sat.* in
Divinity, *Prog. Laud.* Mod. Lang.

METZLER.—*Sat. 2nd class.*

Responsions.

Wiggins.

Poyntz.

DeVeber.

Welsford Classmen.

OWEN.

Armstrong.

Shreve.

Mutch.

Alumni Certificates.

Shreve—Chemical Physics and Inorganic Chemistry.

Boyd—French.

Prof. McLeod's Prizemen.

Shreve.

Mutch.

DEGREES.

Rev. J. M. Hensley, B.D.—D.D.

Beamish Murdoch, Esq.—D.C.L. *honoris causa.*

B. A.

Chipman.

Smith.

Davis.

Nickerson.

Symonds.

Metzler.

Borden.

Brown.

MATRICULATIONS.

June 25.	Edwin Gilpin.	June 25.	James P. Tremain.
	Snow P. F. Morse.		Charles A. Coleman.
	Thomas H. Budd.	June 26.	Thomas S. Peters.
	John L. Keating.		Frederick Peters.
	Charles S. Hamilton.		

The subjects for the Alumni Scholarship in October next are Sophocles *Œdipus Tyrannus*; Herodotus, 80 chapters 1 book; Horace *Ars Poetica* and Cicero *de Senectute*.

ENCÆNIA 1867.

The Encænïa was celebrated on the 27th June, and was attended by a very large assemblage of the graduates and friends of the University. The Anniversary Sermon was preached by the Rev. Dr. Hensley. "Prove all things: hold fast that which is good."

The Founders and Benefactors were commemorated as usual by the President.

Especial reference was made to the generous beneficence of the Lieut.-Governor, who remitted to the President a cheque for \$180 to be divided among the three successful candidates for the first of the series of annual prizes founded by His Excellency at the Encænïa in 1866.

At the close of the Academical year, the College could not fail to remember the sad loss of Dr. James C. Cogswell, Dr. W. B. Almon, Charles Harris, Q. C., and Primrose Chandler, B. A.

Dr. How, Professor of Chemistry and Natural History, delivered a pleasing address on the subjects of his course, dwelling particularly on the importance of the prize subjects already alluded to.

Professor McLeod read a scientific paper on "The Dynamical Theory of Heat." This valuable epitome of the subject will probably be enlarged and published with a dedication to his friend, Sir W. Thomson.

The degrees were then conferred, the University honors proclaimed, and the prizes and certificates presented, after which the Right Rev. the Visitor, made a well-timed and energetic speech. His Excellency the Lieut.-Governor returned thanks for the compliments which had been paid him by His Lordship and by the President, promising his continued countenance and support to this University of his native land, however distant might be the scene of his future labours, or wheresoever in the good providence of God his lot might be cast. He concluded a very animated and encouraging speech, with a few words of wholesome counsel to the junior members of the University, congratulating them on the cheering prospects which awaited them all under the NEW DOMINION which was about to be inaugurated.

Dr. Murdoch, Q. C., D. C. L., in a Latin speech, thanked the President and other Governors for the honour conferred upon him by his admission to the Doctorate in Civil Law, giving a very interesting sketch of his professional and literary labors, and in brief terms exhorted the undergraduates to continued assiduity and diligence in the pursuit of their studies.

The national anthem was then sung with loyal acclaim, and the usual hearty cheers for the Queen, for Her Majesty's Representative, and for the friends of old King's having been given, the Convocation was dissolved.

GEORGE MCCAWLEY,
President.

EXTRACT from a letter addressed to the President of King's College, N. S., by Herbert Boyd, Esq., 1st May, 1867.

I beg leave to enclose to you a copy of a letter which I lately received from the Registrar of the General Medical Council of the United Kingdom, in which they admit the Examination of King's College, Windsor, as equal to their own. I send you these letters as they may be of use to any one wishing to come here at any future time, and save him the delay and suspense which it has cost me.

HERBERT BOYD.

GENERAL COUNCIL OF MEDICAL EDUCATION AND REGISTRATION OF THE UNITED KINGDOM.

32 Soho Square, London W.

1st May, 1867.

SIR,

I have to inform you that your examination at the University of King's College, Nova Scotia, has been admitted by the Branch Medical Council for England, as a sufficient preliminary examination; the date of it being noted in the Students' Register, in which you are now entered. Your professional studies may be allowed to date from the time of their actual commencement, so that it be subsequent to the date of your preliminary examination. The documents transmitted by you are returned herewith together with a certificate of your entry in the Students' Register.

I am, sir,

Your obedient servant,

FRAS. HAWKINS,

Registrar.

HERBERT BOYD, Esq.

AWLEY,
President.

BENEFACTIONS.

The following donations have been received for the Library and Museum of King's College during the year :

- | | |
|--|---|
| American Ephemeris and Nautical Almanac,
1865, 1866, 1867. | } From the
Bureau of
Navigation,
Washington. |
| Supplement to the above for 1866. | |
| Almanac Catalogue of Zodiacal Stars. | |
| Tables of Mercury. | |
| Tables of Eunomia. | |
| Charge of Hibbert, Lord Bishop of Nova Scotia, 1866. | 2 copies. |
| —The Lord Bishop. | |
| Report of S. P. G. for 1865.—The Lord Bishop. | |
| Loss of the Sparrow Hawk in 1626.—Rev. H. L. Owen. | |
| Testimony of the Scriptures to their Divine Inspiration.—Hon.
Judge Marshall. | |
| Original Draft of Statutes of King's College, with corrections in
hand-writing of Charles, Lord Bishop of Nova Scotia.—
Thomas W. Harris, Esq., Kentville. | |
| Reports of House of Assembly of Nova Scotia for 1866. | |
| Reports of Royal Society of London.—The Secretary. | |
| Reports of the Meteorological Society. | |
| Catalogue of Harvard University. | |
| Calendar of University of New Brunswick. | |
| Diatomaceous Earth brought up from the bottom of the Atlantic
at a depth of <i>three</i> miles.—Mr. John Compton, through Mr.
John R. Willis. | |
| Erasmi Colloquia. Amsterdam, 1635.—Rev. D. Moore. | |
| Prayer Book and Bible, 1630, black letter, imperfect.—Rev. C.
Shreve. | |
| Smith's Dictionary of the Bible, 3 vols.—Bishop of Nova Scotia. | |
| Blunt's Annotated Common Prayer, 2 vols. “ “ | |
| Murdoch's History of Nova Scotia, 3 vols.—B. Murdoch, Esq., Q.C. | |
| Coronation Medal of Queen Anne, 1702.—Mrs. Bliss. | |

Ainsi
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the Library and

From the
Bureau of
Navigation,
Washington.

1866. 2 copies.

Owen.

piration.—Hon.

corrections in
Nova Scotia.—

1866.
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on, through Mr.

Moore.
rfect.—Rev. C.

of Nova Scotia.

doch, Esq., Q.C.
Bliss.

University Examinations.

GENERAL WILLIAMS' PRIZE.

FRENCH.

Examiner :—BENJAMIN CURREN, Esq., D. C. L.

Traduisez en anglais :—

I.

A.

L'espèce humaine suit une ligne progressive dans la civilisation, alors même qu'elle semble rétrograder. L'homme tend à une perfection indéfinie. La société en avançant accomplit certaines transformations générales; et nous sommes arrivés à l'un de ces grands changements de l'espèce humaine. Les fils d'Adam ne sont qu'une même famille qui marche vers le même but. Les faits advenus chez les nations placées si loin de nous sur le globe et dans les siècles—ces faits qui jadis ne réveillaient en nous qu'un instinct de curiosité—nous intéressent aujourd'hui comme des choses qui nous sont propres, qui se sont passées chez nos vieux parents. C'était pour nous conserver telle liberté, telle vérité, telle idée, telle découverte, qu'un peuple s'est fait exterminer; c'était pour ajouter un talent d'or ou une obole à la masse commune du trésor humain qu'un individu a souffert tous les maux. Nous laisserons à notre tour les connaissances que nous pouvons avoir recueillies à ceux qui nous suivront ici-bas. Sur des sociétés qui meurent sans cesse, une société vit sans cesse; les hommes tombent, l'homme reste debout, enrichi de tout ce que ses devanciers lui ont transmis, couronné de toutes les lumières, orné de tous les présents des âges; géant qui croît toujours, toujours, et dont le front montant dans les cieux, ne s'arrêtera qu'à la hauteur du trône de l'Eternel.

B.

Ainsi mourut cette reine, légère dans la prospérité, sublime dans l'infortune, intrépide sur l'échafaud, idole de cour mutilée par le peuple, longtemps l'amour, puis l'aveugle conseil de la royauté, puis

l'ennemie personnelle de la révolution. Cette révolution, elle ne sut ni la prévoir ni la comprendre ni l'accepter ; elle ne sut que l'agacer et la haïr. Elle se réfugia dans une cour, au lieu de se précipiter dans le sein du peuple.

Le peuple lui voua injustement toute la haine dont il poursuivait l'ancien régime. Il appela de son nom tous les scandales et toutes les trahisons des cours. Toute-puissante, par sa beauté et par son esprit, sur son mari, elle l'enveloppa de son impopularité et l'entraîna, par son amour, à sa perte. Sa politique vacillante suivant les impressions du moment, tour à tour timide comme la défaite, téméraire comme le succès ne sut ni reculer ni avancer à propos, et finit par se convertir en intrigues avec l'émigration et avec l'étranger.

C.

D. D. Rodrigue, as-tu du cœur ?

D. R. Tout autre que mon père
L'éprouverait sur l'heure.

D. D. Agréable colère !

Digne ressentiment, à ma douleur bien doux !

Je reconnais mon sang à ce noble courroux ;

Ma jeunesse revit en cette ardeur si prompte.

Viens, mon fils, viens, mon sang, viens réparer ma honte ;

Viens me venger.

D. R.

De quoi ?

D. D.

D'un affront si cruel,

Qu'à l'honneur de tous deux il porte un coup mortel ;

D'un soufflet. L'insolent en eût perdu la vie ;

Mais mon âge a trompé ma généreuse envie ;

Et ce fer, que mon bras ne peut plus soutenir,

Je le remets au tien pour venger et punir.

Va contre un arrogant éprouver ton courage :

Ce n'est que dans le sang qu'on lave un tel outrage ;

Meurs, ou tue. Au surplus, pour ne te point flatter,

Je te donne à combattre un homme à redouter ;

Je l'ai vu tout sanglant, au milieu des batailles,

Se faire un beau rempart de mille funérailles ;

J'ai vu par sa valeur cent escadrons rompus ;

Et, pour t'en dire encor quelque chose de plus,

Plus qu'un brave soldat, plus que grand capitaine,
C'est...

D. R. De grâce, achevez.

D. D.

Le père de Chimène.

II.

QUESTIONS GRAMMATICALES.

1.—Ecrivez le présent de l'infinitif, le participe présent, et le participe passé des verbes qui suivent : Accomplir, souffrir, meurent, vivre, croître, suit.

2.—Quel est le féminin des adjectifs suivants :—Ancien, malin, moqueur, bref, sec., faux, frais, roux, public, pareil, complet ?

3.—Qu'y a-t-il à dire des adjectifs *nu, demi, et feu* ?

Traduisez en français :—"He goes bareheaded and barefooted."
"Half an hour." "An hour and a half." The late queen, my late mother.

4.—Donnez le pluriel des substantifs qui suivent :—Ail, chou, nez, fils, voeu, clou, travail, bal.

5.—Comment *ciel* et *oeil* font-ils le pluriel ?

6.—"Des choses qui nous sont propres, qui se sont passées chez nos vieux parents"—"les connaissances que nous pouvons avoir recueillies"—"enrichi de tout ce que ses devanciers lui ont transmis" (Voyez I, A). Expliquez pourquoi "passées" et "recueillies" sont au pluriel et au féminin, et pourquoi "transmis" reste invariable.

7.—Quel auxiliaire, les verbes pronominaux empruntent-ils, pour former leurs temps composés ?

Traduisez en français :—"He did not get angry." "He laughed at my reproaches." "How often we sat under those trees!" "You did make haste."

8.—Quelle différence y a-t-il entre le participe présent et l'adjectif verbal en *ant* ?

9.—Quand *tout* est-il adverbe, et dans quel cas varie-t-il ?

Traduisez :—"She is quite astonished" (étonnée). "She is quite astounded" (stupéfaite).

10.—Ecrivez la seconde personne du singulier et du pluriel de l'impératif négatif de "se fâcher" et "s'asseoir."

Comment diriez-vous en français :—"Do not get angry." "Do not sit down here." "Are you not mistaken?"

11.—Comment traduiriez-vous :—"It is more difficult than he thinks."
 "I am afraid it will rain." "More than ten French vessels have entered
 and left our harbour within a fortnight."

12.—Traduisez en français :—

An, cum statuas et imagines, non animorum simulacra, sed
 corporum, studiose multi summi homines reliquerint; consiliorum re-
 linquere ac virtutum nostrarum effigiem non multo malle debemus,
 summis ingeniis expressam et politam?

III.

Translate the following letter into French :

MY DEAR SIR,—

I recollect that when I was in the habit of visiting France, all my
 acquaintances were desirous at my return to hear my opinion of the
 French. A residence of some years in different parts of that country,
 frequent journeys from the Channel to the Mediterranean, and from
 Strasbourg to Bordeaux enabled me to form an opinion, and I am happy
 to say a very favourable one. I have experienced the greatest civility
 from the French, and have formed friendships which, I am sure, life
 only will terminate. The higher classes are extremely polite, communi-
 cative and easy of access; their civility to foreigners makes them appear
 very amiable.

Believe me to be,

Yours very truly,

GENERAL WILLIAMS' PRIZE.

GERMAN.

Examiner:—JAMES LIECHT, Esq.

- 1.—Decline in the four cases, singular and plural, *Der groose Mann; Eine glückliche Familie; Reiches Land*; and translate, "I went to the Exhibition with two American friends."
- 2.—Form the comparative and superlative of, *gross; hoch; viel; gut*; and explain by short examples the use of *der schönste*, and *am schönsten*.
- 3.—Write in full letters the following numbers: 317, 990, 1867. Render into German, "My brother left for (*reiste—nach*,) Germany on the 2nd of May."
- 4.—Give the four cases singular of, *Ich; du; wer*. Write in German, "Whose work (*das werk*) are you reading? He who lives contentedly (*zufrieden*,) is happy."
- 5.—State which verbs reject the syllable "*ge*" in the past participle.
- 6.—How many kinds of compound verbs are there in German? what is the construction peculiar to each, and how are they to be accented?
- 7.—Name the three persons singular of the present indicative, and the past participle of *finden, versprechen, ankommen*;—also the infinitives of *gethan, verstanden, ausgesprochen*.
- 8.—*Für, von, auf, mit, in, während, nach, hinter*.
Which of these prepositions govern one, and which two cases? When are the latter to be used in the one, and when in the other case? Illustrate by short examples.
- 9.—Contract the following prepositions with the definite article: *an, auf, in, für, von, zu*.
- 10.—Show by two examples, how the passive voice is rendered in German, and account for the different expressions.
- 11.—In oblique narration, what mood has the verb to be used in? Translate: He told me that his brother spoke English.
- 12.—Translate into English, from Schiller's "*Taucher*":
 "Und stille wird's über dem Wasserschlund,
 In der Tiefe nur brauset es hohl,
 Und bebend hört man von Mund zu Mund:
 'Hochherziger Jüngling, fahre wohl!
 Und hohler und hohler hört man's heulen,
 Und es harrt noch mit bangem, mit schrecklichem Weilen."

"Und wärfst du die Krone selber hinein
 Und sprächst: Wer mir bringet die Kron,
 Er soll sie tragen und König sein!
 Mich gelüstete nicht nach dem theuren Lohn,
 Was die heulende Tiefe da unten verhehle,
 Das erzählt keine lebende, glückliche Seele."

13.—Translate into English:

"Gerade so wie ich tritt ja Odysseus unerkannt in den Hof des Eumäos, seines alten Dieners. Dieser sitzt auch im Vorhause in dem umschatteten Platze, weis't die Hunde zur Ruhe, und nachdem er dem Fremden einen hohen Sitz von weichen Fellen bereitet hat, heisst er ihn Platz nehmen, und setzt ihm Wein und Speise vor. Und da sich Odysseus der freundlichen Bewirthung erfreut und dem Geber Segen dafür wünscht, sagt dieser: Es ist mir nicht gestattet einen Fremden zu verachten; denn alle Fremden und Armen stehen unter Obhut der Götter."

"Freudlos in der Freuden Fülle,
 Ungesellig und allein,
 Wandelte Cassandra stille
 In Apollo's Lorbeerhain.
 In des Waldes tiefste Gründe
 Flüchtete die Seherin,
 Und sie warf die Priesterbinde
 Zu der Erde zürnend hin:
 Alles ist der Freude offen,
 Alle Herzen sind beglückt,
 Und die alten Eltern hoffen,
 Und die Schwester steht geschmückt.
 Ich allein muss einsam trauern,
 Denn mich flieht der süsse Wahn,
 Und geflügelt diesen Mauern
 Seh' ich das Verderben nahn."

14.—Translate into German:

MY DEAR FRIEND,—

According to my promise I hasten to write to you from Paris. I arrived here safely with my friends yesterday afternoon, and have already seen a large part of this immense city, which is one of the finest in Europe. As this is my first voyage across the Atlantic, you may imagine that every object I see, interests me greatly; the most interesting, however, will be the Exhibition. I have not seen it yet, but intend going there to-morrow. My next letter will contain a description of what may be seen there.

I have to finish for the present, and remain very affectionately, &c.

GENERAL WILLIAMS' PRIZE.

MINERALOGY APPLIED TO MINING.

Examiners. { HENRY YOULE HIND, M.A., F.R.G.S.
Late Professor of Chemistry and Geology.
JOHN RUTHERFORD, Esq.,
Chief Commissioner of Mines, &c.

1.—Describe the method usually employed in determining the Specific Gravity of a Solid.

a. The weight of a cubic foot of Water, at 60/degrees Fah. is 1000 ounces Avoirdupois nearly; the mean specific gravity of Albion Coal is 1.325; what is the weight of one hundred cubic yards of the Coal?

b. What is the weight of a bar of Gold six inches long, three inches broad, one inch thick?

2.—Enumerate the most important effects of Heat, and give illustrations.

3.—Describe the properties, physical characters, and mode of preparing Oxygen.

4.—Why do certain varieties of Coal suffer what is termed spontaneous combustion?

5.—How is heat communicated?

a. Through Solids.

b. Through Liquids.

c. Through Gases.

d. Through a vacuum.

Upon what principle is Sir Humphrey Davy's Lamp constructed?

6.—Describe the crystalline systems which have rectangular Axes. What is meant by the term Isomorphism?

7.—Enumerate the different kinds and sources of Fuel employed in the Arts, and the objectionable impurities they contain. If the Fuel is a manufactured product describe briefly the method of preparation, and the special recommendations of each kind.

8.—Give the composition and properties of Fire Damp and Choke Damp.

9.—State the proportions of fire damp and atmospheric air that form the most explosive mixture.

10.—In what part of the workings in a seam of coal lying at an angle with the horizon, would fire damp and choke damp be found, and why?

11.—Describe the principal physical characters of Metals, and give illustrations thereof.

12.—Describe the most important ores of Iron.

13.—Describe the process of smelting the ores of Iron.

14.—State the principal chemical forms of Copper and the class of rocks in which they are found.

15.—Describe the different varieties of Mineral Veins, and their formation.

16.—Draw a sectional plan on a scale of five feet to an inch, of a seam of Coal 10 feet thick, showing the position of the seam on one side of a fault 6 feet thick, and with an upthrow of 30 feet.

17.—State the class of rocks in which Lead is found, and describe Pattinson's desilvering process.

18.—Name and explain the principal terms used in Mining.

19.—What is meant in Mining by the terms 'Fault,' 'Downfall,' 'Dislocation,' 'Synclinal Axis.'?

20.—Describe some of the methods by which Mines are ventilated, and explain the physical principles on which they act.

21.—How does Gold occur naturally? In what rock systems is it commonly found? Describe the processes employed in the elimination of Gold from its matrix.

22.—What is the supposed origin of Coal? and in what rock systems might you expect coal to be found in workable quantities?

23.—Construct a diagram showing an ideal section of a Coal Mine with appropriate names attached. Construct an ideal plan of an auriferous Area, with two sets of Veins, and two dislocations, one to the right, the other to the left.

24.—Describe the action of a Suction Pump, and of a force Pump; and state the position relatively to the water in which the former may be placed.

25.—If you were asked whether workable Coal Seams might be expected to be found within five miles of King's College, Windsor, what would be your answer and the reasons for the same?

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GENERAL WILLIAMS' PRIZE.

MATHEMATICS APPLIED TO ENGINEERING.—RAILWAYS.

Examiners. { JAMES ODELL, M.A., Civil Engineer.
 { JOHN BROOKING YOUNG, Esq., Civil Engineer.

I.

- 1.—Describe a Bench Mark, and its use.
- 2.—Make a diagram of a Cross Section, the heights of which at the centre and slopes are respectively 26, 32.86, and 15.62, slopes $1\frac{1}{2}$ to 1, and base 24 ft., and calculate the area.
- 3.—Describe the method of calculating Cubic Contents by the Prismoidal Formula.
- 4.—Explain the mode of setting out Slopes for Earthwork.
- 5.—Explain the mode of running continuous Levels.
- 6.—Given the angle of intersection $8^{\circ} 46'$ between two Tangents; required the length of Tangents for a Curve of 2292 ft. radius, and the length of the Curve.
- 7.—Explain the mode of locating a Curve with a Transit, and also by Deflexion Distances, and by Ordinates.
- 8.—Explain the mode of locating a Compound Curve.
- 9.—Having run a Curve a certain number of Stations, state the method of finding a Tangent from the last Station.
- 10.—Describe the method of producing a Line where an obstacle, such as a Building, intervenes, and also the methods of measuring across a River, to an inaccessible point.
- 11.—Describe the method of Surveying with a Chain only, and also with a Theodolite or Compass.
- 12.—Describe the Circumferenter, and the method of using it.

II.

- 1.—How is the operation of Chaining over uneven ground generally performed?
- 2.—Give a correct method of estimating the true Horizontal Distance between two points, supposing the intervening surface to be very uneven?

- 3.—What is Levelling? What instruments may be used for the purpose? What effect has the curvature of the earth on levelling? Give a formula for correction of the apparent Level?
- 4.—Describe the Vernier. A circle is divided into degrees, and each degree into six parts, or ten minutes ($10'$); required the division of the Vernier to read to ten seconds ($10''$).
- 5.—Explain the principle of the Sextant. How is it applied in the construction of the Instrument?
- 6.—Given the Radius, prove a formula for finding the angle between a chord of 100 feet, and tangent at any point of the circle.
- 7.—Given a length of Tangent and Radius of a circle, find a formula in terms of Radius, and given length of Tangent for offset to curve.
- 8.—In how many ways can a given angle be plotted?
- 9.—In how many ways can the position of a point with reference to a given straight line be determined?
- 10.—Required the distance of an inaccessible point A from a point B:—
 - 1st.—By measurement of a Right Angle.
 - 2d.—Without measurement of an Angle.
- 11.—Given the relative positions of three points A B C, required the position of a fourth point D, the angles made by the lines joining the three points and D being known:—
 - 1st.—By construction. 2nd.—By calculation.
- 12.—Give the method of reducing any irregular polygon to an equivalent triangle?
- 13.—Describe some of the various methods employed in obtaining good foundations?
- 14.—To what errors are Surveys made with the compass peculiarly liable?

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Reports of Examiners on the General Williams' Prizes.

KING'S COLLEGE, June 22nd, 1867.

Venerable and Dear Sir,—

After a careful examination of the papers prepared by the competitors for the General Williams' Prize in French and German, it gives us great pleasure to report that they exhibit very creditable proficiency indeed in those languages.

In German the papers are quite equal.

In French, Mr. Wheelwright comes out first, closely pursued, however, by his antagonist, Mr. King.

We therefore award the prize to Mr. Charles Wheelwright.

BENJAMIN CURREN, D.C.L.
JAMES LIECHTI.

P.S.—We beg to call your attention to the fact that the French paper of the successful candidate is *entirely* French—the various explanations and reasons for the answers being written in that language.

The Venerable the Archdeacon.

B. C.
J. L.

JUNE 24TH, 1867.

To the Venerable the President of King's College, N. S.

Venerable and Dear Sir,—

I have great pleasure in reporting the result of to-day's examination for the Williams' Prize in Engineering.

Both Armstrong and Bowman did well, while Wiggins has done respectably. The victory belongs to Armstrong, and it is a most decisive one. The result is creditable to him in every way—relatively inasmuch as he has vanquished his seniors in years and academic standing—absolutely inasmuch as his papers would do credit to an older man, and one longer studying the subject.

The following are the lists and sums of marks:—

ARMSTRONG—10, 15, 15, 20, 24, 24, 20, 18, 10, 15, 10, 25, 20, 88, 25, 25, 20.
Total 312.

BOWMAN—24, 20, 24, 10, 2, 15, 10, 3, 2, 10, 25, 20, 6. Total 181.

WIGGINS—15, 24, 20, 6, 2, 6. Total 73.

Many of Armstrong's answers are very good, and in some cases where he has failed, his method of attacking the question shows ingenuity.

I have examined the papers very carefully, and I fully concur in this report of Professor McLeod, in the absence of the other Examiners.

CHARLES ODELL, *Civil Engineer.*

MINERALOGY APPLIED TO MINING.

HALIFAX, N. S., June 25th, 1867.

Dear Sir,—

Having carefully examined the papers handed to me in competition for the above prize, I have now the honor to submit the following decision on their merits.

As I have not had the assistance of my co-examiner, Professor Hind—whose absence I much regret,—I may be permitted to state that in arriving at such decision, I have been guided less by the strict accuracy of the answers, than by the evidence they show of such a grasp of the subject as evinces the clearest understanding thereof, although the mode of expression be imperfect.

Mr. Bowman appears to me in this respect, to be entitled to my commendation, and to him therefore I respectfully suggest should the prize be awarded. He has given answers to nearly all the questions on the examination paper, and although they are not equally satisfactory, they evidence an amount of knowledge of the subject which is very praiseworthy; and I am induced to believe that to the want of a suitable text book are chiefly owing the defects in the answers to those questions which are of a practical character.

I am not prepared at present to recommend any work, but as I have ordered a copy of one recently published by Mr. Warrington Smyth, the eminent lecturer at the Government School of Mines, London, I shall have pleasure in submitting it for your approval, should it realize my expectations.

It would be of considerable benefit to the Students if they were allowed occasionally to visit those Coal and Gold Mines which are now so accessible by rail, and I shall be happy to obtain from the Mine agents permission to descend into the mines, and to accompany them whenever I have leisure to do so. A few visits of this kind under the guidance of some one practically acquainted with mining operations, would, I conceive, tend to lessen the difficulties of technical language, and to incite a keener interest in a knowledge of that branch of science which His Excellency—the donor of the prize—has by his well timed liberality evinced a desire to foster and encourage.

I am,

Yours truly,

JNO. RUTHERFORD.

Venble. GEO. McCawley, D.D.

President King's College, Windsor.

Curriculum, or Course of Study, &c.

CLASSICS.

THESE consist of Historians, Orators, Poets, and Philosophers. Portions of the standard Greek and Latin authors, under each of these denominations are studied.

In the First Year.

Homer's Iliad or Odyssey.
Xenophon's Cyropædia or Anabasis.
Demosthenes' Select Orations.
Horace's Satires and Epistles.
Livy, first or third decade.
Cicero de Officiis and Orations.

In Second Year.

Herodotus, Thucydides, Euripides.
Virgil's Georgics, Terence occasionally.
Tacitus: Germania, Agricola.
Juvenal and Persius.

In Third Year.

Sophocles, Æschylus, Longinus.
Aristophanes occasionally.
Tacitus and Juvenal, continued.
Lucretius occasionally.

Variations in the course are sometimes admitted; and other authors, such as portions of Pindar, of Plato, and of Aristotle's Ethics and Poetics, under favorable circumstances, are read; but the degree subjects are usually Euripides, Sophocles, Æschylus, Longinus, Tacitus, and Juvenal.

In *Logic* Mansel's Aldrich, with reference to Prolegomena, &c.

In *Rhetoric*, Aristotle, Quintilian, or Cicero de Oratore with reference to Whately and others.

Suitable Exercises, Themes and Essays are required.

HEBREW.

The Grammar is carefully studied, and reference to the best subsidiary aids are constantly made.

Portions of the Old Testament are critically read and carefully compared with the variations in the Septuagint, and examination papers frequently written.

GEORGE McCRAWLEY,

President.

HOURLY PRAYER.....7 a. m. 3.30 p. m.

HOURLY MEALS.....Breakfast 8, Dinner 2.50.

MORNING BELL.....6.30 a. m.

EVENING BELL.....10 p. m.

THEOLOGICAL DEPARTMENT.

PROFESSOR HENSLEY, D. D.

DIVINITY STUDENTS.

The course extends over Four Years, and embraces the following subjects:

I. Sacred Languages.

Hebrew: (by the President.)	Greswell's Harmony.
Greek: Septuagint.	Wordsworth's Gr. Testament.
Greek Testament.	Bloomfield's do. do.
Winer's Greek Grammar.	Bengel's Gnomon.
Robinson's and Schlensner's Lex.	French's Synonyms.
Annotations of Elsley and Slade.	

II. Biblical Literature.

Horne's Introduction.	Marsh's Lectures.
Smith's Dictionary of the Bible.	Angus's Hand-Book.

III. Systematic Divinity.

Paley's Evidences.	Browne on the Articles.
Horne Pauline.	Pearson on the Creed.
Butler's Analogy.	Magee on the Atonement.
Jewel's Apology.	Graves on the Pentateuch.
Hopkins' End of Controversy	Wall on Infant Baptism.
Controverted.	

In Polemical Theological Lectures are given on the controversial questions of the day, with especial reference to the position of the Church in this Diocese.

IV. Ecclesiastical History.

Robertson's Ecc. History.	Short's History of the Church of
Moshiem's do. do.	England.
Burton's do. do.	Hardwicke's Reformation.
Adolphus do. do.	Bingham's Origines Sacrae.
Connections of Prideaux, Shuck-	Riddle's Christian Antiquities.
ford and Russell.	Josephus.

V. Church Polity and Liturgies.

Hooker's Ecc. Polity.	Wheatley on Common Prayer.
Potter on Church Government.	Blunt do. do.
Onderdonk on Episcopacy.	Palmer's Origines Liturgicae.
Kip's Double Witness.	Adolphus' Compendium.
Palmer on the Church.	Wordsworth's Theoph. Anglic.

VI. Pastoral Theology and Sacred Rhetoric.

Bridges on Christian Ministry.	Claude's Essay.
Burnet's Pastoral Care.	Gresley's Ecclesiastes Anglic.
Blunt's Directorium Pastorale.	Whately's Rhetoric.

The Students are practised in the preparation of outlines of discourses, the composition and delivery of Sermons, the reading of the Liturgy and the Holy Scriptures, and in the management of Sunday Schools.

VII. Patristic Theology.

The Apostolic Fathers.	Justin Martyr's Apologies.
Chrysostom de Sacerdotio.	Augustine's Confessions.
Eusebius Ecc. History.	Anselm's Cur Deus Homo.

During the Undergraduate Course the attention of the Student is principally confined to the Greek Testament, Biblical Literature, Ecclesiastical History, and Liturgies. In the Fourth Year the whole

of the subjects enumerated above are studied, the principal works mentioned being used as Text Books, the others being referred to as occasion demands.

An examination of the Senior Divinity Students in all the subjects of the Course takes place in Easter Term of each year, preparatory to their receiving their Testimonials as Candidates for Holy Orders.

The Sunday Evening Lecture at 7 p.m. is attended by all the Undergraduates.

Subjects: Greek Testament: The Gospels.

Bible History.

MATHEMATICS, NATURAL PHILOSOPHY AND ASTRONOMY.

PROFESSOR MACLEOD.

The subject for any year depends to some extent upon the ability and previous training of the students.

During the First Year the first six books of Euclid are studied, and in Algebra in addition to the parts up to and including quadratic equations, a few of the more comprehensive theorems, such as the theories of Indeterminate Coefficients, of Permutations and Combinations, the Binomial, Multinomial and Exponential theorems are discussed.

During the Second Year a complete course of Trigonometry, both Plane and Spherical, is gone over analytically. When some progress has been made in this branch, three or four extra hours per week are devoted to Engineering Geodesy; and in the third year as a continuation of the same subject, the principles are set forth according to which structures are combined into extensive works of Engineering, such as Roads, Railways, &c. Students of the second year likewise study Conic Sections and the earlier parts of the Differential Calculus, including Taylor's theorem. The further study of the calculus gives place in the meantime to the study of the Theory of Equations—a sound knowledge of which greatly facilitates the progress of the student in the higher analysis, and more especially in its application to analytical Geometry in three dimensions.

During the Third Year the first three and ninth and eleventh sections of Newton's Principia, are carefully gone over. The Differential and Integral Calculus occupies a portion of the time, but the greater part is taken up with the science of Dynamics, usually very absurdly denominated Mechanics.

The principles of each subject are explained by lectures, and their applications illustrated by the solution of examples taken from the text books and other sources. The lectures are followed by oral examination of the students. Exercises are given out from time to time for home work, and the progress of every student is registered from the result of periodical written examinations.

The Text Books in use are Young's Course of Mathematics, Hall's Trigonometry, the treatise on the Differential and Integral Calculus, by the same author, Hymer's Conic Sections, and Evans's edition of the first three and ninth and eleventh sections of Newton's Principia. The Professor would like to have, but does not insist upon, uniformity in the Euclid, and accordingly several editions of the elements are employed.

Private instruction is given to all students who are anxious to receive it: and so the Professional and Tutorial systems are combined.

N. B.—Attendance at Lectures on Engineering is voluntary.

LECTURES IN CHEMISTRY AND NATURAL HISTORY.

PROFESSOR HOW, D. C. L.

First Year.

Chemistry and Mineralogy.

Powers of Matter.

Attraction, Heat, Light.

Electricity, Chemical Attraction.

Elements, Minerals.

Second Year.

Organic Chemistry.

Human Physiology.

Botany, in Summer season.

Third Year.

Zoology and Geology.

Botany, in summer season.

TEXT BOOKS.

Chemistry.—YUMAN'S.

Chemistry, Analytical.—FRESSENIUS.

Mineralogy.—DANA'S *Manual*.

Geology.—PAGE.

Physiology.—HITCHCOCK; Zoology.—AGASSIZ.

Botany.—ASA GRAY'S *How Plants Grow*.

It would be convenient if students would provide themselves with these books in Halifax.

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LECTURES IN MODERN LANGUAGES.

PROFESSOR STIEFELHAGEN, Ph. D.

FRENCH.

First Year.

Ollendorff's Grammar, combined with a systematic course of the pronunciation, and the regular and irregular verbs. In this year the scholars read the reading-pieces in *Pinney's First Book of French* because I find them excellent to practise the pronunciation.

Second Year.

Continuation of *Ollendorff's Grammar*. The scholars begin to read and learn by heart the "*Causeries Parisiennes, by Perschier*," a book which I find better adapted for my purpose than any I ever met with. They are supposed to finish *Ollendorff's Grammar* in two years, at latest. If it is finished sooner, I begin my course of Syntax, &c., which is generally reserved for the third year, in the second.

Third Year.

In this year I go through a regular course of Syntax, partly as a repetition, and partly to supply the wants of *OLLENDORFF's* system. The scholars are then supposed to be familiar with all the leading rules of Syntax from *OLLENDORFF's Grammar*, and, in going through them again, I call their attention to the niceties, dictate rules on them, and cause the class to practise them, by writing exercises after my own dictation, principally consisting of letters and conversations on topics of general interest, &c. In this year I have, moreover, constant verbal exercises in conversation, and the scholars are obliged to speak French as much as possible. They read *Christomathie Francaise, par Boniface*, an excellent book, containing all the varieties of style to be found in French authors.

GERMAN.

First Year.

OLLENDORFF's Grammar combined with a regular course of the pronunciation and the regular and irregular verbs. *Adler's Reader.*

Second Year.

Continuation of OLLENDORFF's Grammar. The scholars continue to read *Adler's Reader*, and begin SCHILLER's *Lyrical Poems*, and one of his *Comedies* in prose.

Third Year.

In this year I follow the same plan as in French. The scholars read one or more of SCHILLER's Tragedies, besides one of the Comedies in prose, by the same author.



King's College, Nova Scotia.

HEBDOMADARY HORARIUM.

TERM 18

	SUNDAY	MONDAY	TUESDAY	WEDN'Y.	THURS'Y.	FRIDAY	SATUR'Y.	MEMORANDA.
	H.							
Greek & Latin Classics..	10							
Ethics, Rhetoric, Logic..	11							
Hebrew	12							
	1							
Divinity	10							
Pastoral Theology.....	7 P. M.							
	11							
	12							
	1							
Mathematics.....	10							
Natural Philosophy.....	11							
Astronomy.....	12							
	1							
Chemistry.....	10							
Practical Chemistry.....	12							
Natural History.....	2 ⁴							
Mod. Lang. & Literature.								
German, French.....	1							
Spanish, Italian.....	2							

Notices: 1, Term Exercise.

J. H.
 J. H.
 W. J.
 G. H.
 G. M.
 S. H.
 M. H.
 T. M.
 J. U.
 E. A.
 J. S.
 W. G.
 H. B.
 J. T.
 I. H.
 J. H.
 T. C.
 H. M.
 T. C.
 O. E.
 L. H.
 M. L.
 R. I.
 A. I.
 S. F.
 W. S.
 J. C.

LIST OF STUDENTS BEFORE THE CHARTER, 1788 to 1802.

AS FAR AS CAN BE ASCERTAINED.

J. Inglis	C. Campbell	B. G. Gray	J. R. Dewolf
J. Bisset	D. Campbell	H. Hill	—Fitch
W. F. Bonnell	G. Day	C. Perkins	P. Wright
G. Haliburton	W. Day	H. Monk	M. Wright
G. M. Haliburton	J. Van Cortlandt	W. McGeachy	E. Boyd
S. Head	A. A. Van Cortlandt	H. Barclay	W. Hulme
M. Head	J. Cunningham	J. Monk	—Wylie
T. Murray	C. W. Weeks	W. Monk	—Wylie
J. Upham	J. Cochran	R. Christie	T. Beardsley
E. Arnold	T. Cochran	H. Howe	W. Bowen
J. S. Arnold	H. H. Cogswell	A. Howe	T. Britain
W. Geddes	M. G. Black	D. Barclay	P. H. Clarke
H. Best	W. Cochran	J. DeLancy	—Chalmers
J. Tremain	T. Barclay	O. DeLancy	S. Dimock
I. Hammill	B. Barclay	J. E. Fairbanks	—Laird
J. Hammill	G. Barclay	S. P. Fairbanks	F. Emerson
T. C. Hammill	W. Gray	D. Knapp	H. Emerson
H. McMonagle	W. DeLancy	J. T. Knapp	B. Monk
T. C. Emerson	A. Gray	—Taylor	W. Monk
O. Emerson	J. DeLancy	—Snedden	T. Ruggles
L. Hartshorne	C. R. Fairbanks	W. Robinson	J. Thompson
M. Leonard	W. Thompson	J. Bliss	—Walton
R. Inglis	C. Uniacke	T. Tremain	W. Bernard
A. Inglis	R. Uniacke	J. Boggs	G. Harris
S. Fraser	D. Hammill	J. Fawson	F. Holland
W. Shey	R. Hammill	B. Wentworth	—Holland
J. Clarke		W. Twining	

CATALOGUE OF MEMBERS OF THE UNIVERSITY,
MATRICULATED FROM 1803 TO 1867.

1803	1814	J. T. Moody	N. W. Thomas
W. P. G. Fraser	W. Gray	W. Winter	J. J. Millidge
H. Hatch	E. Gilpin	H. Hartshorne	A. M. Uniacke
W. B. Almon	E. Morris	J. R. Wetmore	J. Johnston
W. Hill	R. F. Uniacke	J. Pryor	1825
R. Bayard	J. B. Uniacke	A. Parker	H. J. Fitzgerald
R. Viets	D. L. Robinson	F. W. Miles	E. L. Brinley
1804	L. M. Wilkins	H. E. Cogswell	J. J. Curren
C. J. Morris	R. Claiborne	E. S. Freer	G. Hill
J. W. Nutting	G. P. Bliss	F. S. Crawley	1826
1805	H. N. Arnold	M. I. Wilkins	G. Botsford
A. W. Cochran	J. Peters	1821	C. Botsford
A. Barclay	C. W. Wallace	H. King	J. H. Clinch
E. J. Jarvis	1816	J. C. Cochran	1827
1807	E. A. Crawley	A. Gray	J. Stevenson
H. Binney	F. W. Morris	1822	J. L. Trimmingham
C. Ingles	C. Twining	S. E. Arnold	J. W. Ratchford
T. Paddock	1817	G. S. Jarvis	W. E. Scovil
J. Boyd	J. Shreve	C. O. Wiggins	C. Cogswell
1809	G. McCawley	J. Black	J. Dunn
J. Cochran	G. L. Wiggins	J. U. Jeffery	PM Cunningham
J. T. Twining	H. W. Crawley	R. H. Peters	1828
W. B. Bliss	A. Gilpin	E. C. Barss	J. S. H. Smith
1810	1818	S. P. Freeman	C. J. Shreve
S. P. Fairbanks	W. Walker	1823	R. B. Porter
J. Lawson	W. B. King	J. C. Haliburton	B. D. Fraser
T. C. Haliburton	1819	A. V. Wiggins	W. H. Snyder
1811	J. C. Hall	J. H. Clarke	J. S. Thompson
R. Parker	J. A. Griffith	R. B. Wiggins	G. W. Nichols
C. A. Shreve	C. H. Wallace	M. B. Desbrisay	J. H. Gray
J. T. Murray	C. Inglis	H. Pryor	G. P. Despard
1812	C. W. H. Harris	H. B. Twining	A. F. Gelsford
H. L. Tremain	R. F. Hazen	W. Cogswell	1829
G. W. Morris	W. Wright	P. A. Knaut	C. J. Haliburton
N. Parker	C. Fowle	E. C. Campbell	T. C. Leaver
H. Bliss	1820	T. H. White	H. L. Owen
1813	J. W. Weeks	1824	J. Morris
E. Monk	O. S. Weeks	J. M. Campbell	T. G. S. Suther

T. B.
T. N.

H. H.
P. P.
W. J.
R. P.
J. J.
G. T.
E. C.
S. B.

H. H.
G. H.
T. M.
J. E.
S. J.
G. H.
A. W.
H. P.
W. S.
J. M.
W. H.

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W. M.
J. H.
S. L.
C. L.

1
W. M.
S. Brou
S. Buch

18
M. W.
J. C. C.

18
C. W.
G. W.
E. E. B.
E. P. D.
C. S. J.
T. Willh
P. C. H.
J. Odell
J. Cunn
C. Merr

T. B. Wilson	1837.	1844.	1850.
T. N. Jeffrey	G. A. Viets	F. H. Almon	A. W. Savary
1830.	J. Stewart	C. W. Weldon	T. C. DesBarres
H. H. Hamilton	J. H. Thorne	A. Gilpin	J. N. Ritchie
P. Philips	1838.	W. Seaman	J. T. Moody
W. J. Almon	D. D. Stewart	F. Carrington	1851.
R. Prescott	J. Harvey	P. D. H. Neilson	R. Uniacke
J. J. Ritchie	C. J. Stewart	1845.	N. Uniacke
G. Townshend	E. Simonds	R. M. Hazen	1852.
E. Cunard	W. Black	T. T. Hanford	J. Randal
S. Boggs	1839.	R. G. Haliburton	T. Crisp
1831.	R. McLearn	C. E. Knapp	C. McColla
H. H. Hatch	J. H. Mayne	C. H. Uniacke	A. Moren
G. H. McColla	R. F. Brine	G. W. T. Jarvis	H. M. Jarvis
T. Maynard	L. M. W. Hill	R. E. Smith	R. J. Uniacke
J. E. W. Inglis	R. Simonds	H. B. Swaby	1853.
S. J. Scovil	P. J. Filleul	W. H. Tremain	H. P. Almon
G. H. DeWolf	M. Jarvis	J. S. Smith	B. Sawyer
A. W. Millidge	1840.	L. M. Wilkins	W. S. Gray
H. P. Hill	J. E. Owen	1846.	A. E. Uniacke
W. S. Witham	S. D. Brown	R. H. Bullock	P. W. Smith
J. M. Sterling	T. J. Pope	W. Stewart	R. S. Braine
W. Howe	A. Wright	H. M. Spike	1847.
1832.	D. J. Wetmore	C. Allison	1854.
W. M. Godfrey	C. L. Ingles	J. Breeding	L. H. Bliss
J. Hudson	J. J. S. Mountain	N. Fairbanks	C. J. Bonnett
S. L. Shannon	C. J. Simonds	H. DeBlois	J. J. Hill
C. L. Porter	L. M. A. Gallenga	W. King	O. Grindon
1833.	A. H. Weeks	1848.	J. W. Tays
W. M. Howe	W. T. Morris	W. Hazen	G. Green
S. Brough	J. B. Vankoughnet	C. Bowman	O. Ruggles
S. Buchan	H. Pope	R. M. Campbell	1855.
1834.	H. G. Farish	W. R. Cochran	H. Sterns
M. W. Porter	1843.	W. Laird	W. Lawson
J. C. Cogswell	W. H. Cooper	M. Swaby	W. M. Moren
1835.	W. Taylor	J. B. Butler	R. F. Uniacke
C. W. Leaver	W. Gray	F. Allison	W. J. K. Myers
G. W. Ritchie	B. Gray	R. S. Sterns	W. H. Hill
E. E. B. Nichols	T. W. Robertson	J. Ambrose	A. Mitchell
E. P. DeBlois	T. Blackman	W. Stewart	1856.
C. S. Jeffrey	B. Curren	R. Payne	A. J. Cowie
T. Williams	R. T. Roach	1849.	H. M. Gray
P. C. Hill	J. H. Stewart	C. G. Wiggins	J. Fraser
J. Odell	D. W. Pickett	J. M. Hensley	J. B. VanBuskirk
J. Cunningham	E. Gilpin	W. R. Pickman	H. L. Ruggles
C. Merritt	G. W. Hill		

1857.
T. A. Shaw
J. F. Mack
H. Clarke
E. Ansell
C. J. Uniacke

1858.
T. C. Leaver
G. W. Hodgson
L. M. Wilkins
G. Scott
W. B. Almon
W. F. Pryor
J. B. Uniacke
W. D. Sutherland
M. Bowman

1859.
C. J. Townshend
C. W. McCully
B. Smith
W. H. E. Bullock
H. Brown
D. Brown
A. Fraser
D. D. Harrington
W. B. Armstrong
R. Matthew
E. N. Sharpe
J. A. Jack

1860.
H. Wainwright
A. C. F. Wood
C. B. Bullock
J. A. Kaulbach
P. Lynch

C. Holden
J. J. Moore
W. L. B. McKiel
W. M. Lyttleton
H. C. Boyd
T. Almon
W. H. Jamison
N. W. Hoyles
A. D. Jamison

1861.
J. P. Sargent
W. Archibald, E.S.
H. C. Carman
T. Ward, E.S.
W. H. L. Cogswell
J. Harris
J. P. Chandler
J. Burgess
A. Barclay
B. Richardson
J. Chandler
G. Armstrong
A. Brown
E. C. Milner
T. M. King
C. P. Cochran, E.S.
A. Merkel
F. Kinnear
G. McNutt
F. Fairbanks
F. Harding
C. Croucher

1862.
F. Bowman
C. W. Payzant

R. Haire
T. Maynard
C. M. Almon
T. Trenaman, E.S.
J. C. Cox
J. Fretwell
J. F. Black
W. E. Scovil
W. Bennison, E.S.

1863.
C. Matthew
H. Chipman
R. Davis
L. S. Symonds
F. Borden
A. Smith
H. Boyd
D. Nickerson
G. Metzler
J. Fraser
L. Maynard
P. Brown
B. Clarke, E.S.
J. Mack, E.S.
S. Murray
A. Murray
J. Dewolf
C. Shreve
W. Bowman
John Brine

1864.
T. Boone
G. King
H. Weldon

C. Almon, E.S.
W. H. Tilley
E. H. Owen

1865.
J. S. Armstrong
C. Wheelwright
L. C. Deveber
J. R. Armstrong
J. Poyntz

1866.
J. B. Dickey
S. Boyd
W. Wade
R. S. Mutch
M. Maynard
R. Daniel

1867.
Edwin Gilpin
S. P. F. Morse
T. H. Budd
J. L. Keating
C. S. Hamilton
J. P. Tremain
C. A. Coleman
T. S. Peters
F. Peters

Rev.
Rev.
Rev.
Rev.
Rt. R.

Rev. E.
Harry
Rev. S.
Rev. A.
Rev. T.
T. J. M.
R. Binn
J. J. S.

W. B.
R. Bay
Rt. Rev.
Ven. G.
Rev. G.
Rev. T.
Sir Jame
B. DeSt.
A. Barol
Hon. A.
Rev. L.

Rev. J. M.
Rev. R. J.

B. D. Fra
C. Tupper

GRADUATES OF KING'S COLLEGE, 1806—1867.

D. D.

Rev. J. T. Twining	1828	Rev. E. Gilpin.....	1863
Rev. G. McCawley.....	1835	Rt. Rev. John Medley..	1864
Rev. J. Shreve.....	1836	Rev. W. Bullock.....	1865
Rev. G. S. Jarvis	1840	Rev. R. J. Uniacke.....	1866
Rev. J. W. D. Gray	1846	Rev. T. H. White.....	1866
Rt. Rev. Hibbert Binney....	1852	Rev. J. M. Hensley, B. D..	1867

D. C. L.

Rev. Hibbert Binney.....	1827	J. R. Hea.....	1858
Harry King.....	1835	Henry Pryor.....	1858
Rev. S. E. Arnold.....	1836	H. Hartsborne.....	1858
Rev. A. V. G. Wiggins.....	1841	J. C. Cogswell.....	1858
Rev. T. G. S. Suther.....	1852	P. C. Hill.....	1858
T. J. M. W. Blackman.....	1856	F. Duncan.....	1861
R. Binney.....	1857	B. Curren.....	1864
J. J. S. Mountain.....	1858	Sir R. G. Macdonnell..	1865

Honorary D. C. L.

W. B. Almon.....	1810	L. Bell.....	1844
R. Bayard.....	1811	Hon. H. H. Cogswell.....	1847
Rt. Rev. A. G. Spencer.....	1827	Ven. R. Willis.....	1848
Ven. G. O. Stuart.....	1827	A. M. Uniacke.....	1855
Rev. G. Millidge.....	1827	Major-Gen. Sir J. E. W. Inglis	1858
Rev. T. B. Rowland.....	1827	Lieut.-Gen. Sir W. F. Williams	1858
Sir James Stuart, Bart.....	1827	J. Anderson.....	1861
B. DeSt. Croix.....	1827	H. How.....	1861
A. Barclay.....	1827	Hon. W. B. Bliss.....	1863
Hon. A. W. Cochran.....	1840	Rev. D. Honeyman.....	1864
Rev. L. C. Jenkins.....	1842	T. B. Akins.....	1865
		Beamish Murdock, Q. C.....	1867

B. D.

Rev. J. M. Hensley.....	1863	Rev. T. H. White.....	1866
Rev. R. J. Uniacke.....	1866		

M. D.

AD EUNDEM GRADUM.

B. D. Fraser.....	1859	W. J. Almon.....	1859
C. Tupper.....	1859	C. Cogswell.....	1859

M. A.

W. B. Bliss.....	1816
J. Lawson.....	1817
G. E. W. Morris.....	1821
R. F. Uniacke.....	1823
J. B. Uniacke.....	1823
E. A. Crawley.....	1823
H. N. Arnold.....	1825
W. B. King.....	1826
C. J. Morris.....	1827
O. S. Weeks.....	1827
J. Black.....	1829
J. S. Clarke.....	1830
W. Cogswell.....	1830
H. Pryor.....	1830
H. J. Fitzgerald.....	1831
J. Pryor.....	1831
M. B. Desbrisay.....	1832
J. C. Cochran.....	1832
R. B. Wiggins.....	1832
J. Stephenson.....	1833
A. Gray.....	1833
J. T. T. Moody.....	1833
J. H. Clinch.....	1833
W. E. Scovil.....	1834
E. C. Bars.....	1835
G. L. Wiggins.....	1836
C. O. Wiggins.....	1839
E. E. B. Nichols.....	1847
J. B. Smith.....	1848
E. Gilpin.....	1850
J. T. Jones.....	1851
J. J. Ritchie.....	1851
J. Stewart.....	1851
C. W. Weldon.....	1851
R. Parker.....	1851

B. A.

R. Viets.....	1807
W. Hill.....	1807
W. P. G. Fraser.....	1809
E. J. Jarvis.....	1809
A. W. Cochran.....	1809
J. W. Nutting.....	1810
C. Ingles.....	1811
C. A. Shreve.....	1815
H. Bliss.....	1816
N. Parker.....	1816

T. C. Haliburton.....	1851
J. Odell.....	1851
R. G. Haliburton.....	1852
G. W. Hill.....	1853
T. C. Leaver.....	1853
E. Maturin.....	1853
R. H. Bullock.....	1855
J. R. Hea.....	1855
G. Townshend.....	1856
J. Ambrose.....	1856
J. M. Hensley.....	1856
T. Maynard.....	1857
D. W. Pickett.....	1857
W. Stewart.....	1857
A. W. Savary.....	1857
C. Bowman.....	1858
T. C. DesBarres.....	1858
J. N. Ritchie.....	1858
T. D. Ruddell.....	1858
B. Curren.....	1859
Joseph D. Everett.....	1860
H. P. Almon.....	1861
A. Moren.....	1861
J. W. Disbrow.....	1862
J. O. Ruggles.....	1863
R. F. Uniacke.....	1863
W. G. T. Jarvis.....	1863
J. Randall.....	1863
J. J. Hill.....	1863
Rev. J. Forsyth.....	1864
G. W. Hodgson.....	1864
Wm. Street Harvey.....	1865
F. Allison.....	1865
T. Crisp.....	1865

J. T. Murray.....	1816
D. L. Robinson.....	1818
J. Peters.....	1819
L. M. Wilkins.....	1819
C. Twining.....	1820
A. Gilpin.....	1822
W. W. Walker.....	1822
J. C. Hall.....	1823
C. H. Wallace.....	1823
W. Wright.....	1823

C. W.
J. W.
T. R. V.
A. D.
F. W.
H. E. C.
Martin
H. Hart
J. C. C.
Arch. C.
H. B. T.
T. H. V.
J. M. C.
E. S. F.
J. J. M.
J. Johns
J. G. P.
J. Dunn
C. Cogsw
C. J. Sh
P. M. C.
R. B. Po
J. S. Th
J. H. Gr
G. P. De
C. J. Ha
W. H. S.
T. B. W.
H. L. O
H. H. Ha
W. J. Al
S. Boggs
S. Broug
J. Hudson
J. Morris
J. R. Pre
W. Howe
T. Maynar
S. L. Shar
C. K. Por
A. W. Mi
J. M. Ster
W. M. Ho
J. C. Cog
Wm. M. G
C. S. Jeff
J. H. Thor
P. C. Hill

C. W. H. Harris	1823	C. Merritt	1840
J. W. Weeks	1824	W. S. Black	1840
T. R. Wetmore	1824	G. W. Ritchie	1842
A. D. Parker	1824	D. D. Stewart	1842
F. W. Miles	1824	R. McLearn	1843
H. E. Cogswell	1824	G. Townshend	1843
Martin I. Wilkins	1824	R. F. Brine	1843
H. Hartshorne	1824	C. Simonds	1843
J. C. Cochran	1825	P. J. Filleul	1843
Arch. Gray	1825	R. Simonds	1843
H. B. Twining	1827	L. M. W. Hill	1843
T. H. White	1827	J. Harvey	1844
J. M. Campbell	1827	D. J. Wetmore	1845
E. S. Freer	1828	C. L. Inglis	1845
J. J. Millidge	1828	J. J. S. Mountain	1845
J. Johnston	1829	A. H. Weeks	1846
J. G. P. Haliburton	1831	W. T. Morris	1846
J. Dunn	1831	B. J. Vankoughnet	1846
C. Cogswell	1831	W. H. Cooper	1846
C. J. Shreve	1832	H. G. Farish	1846
P. M. Cunningham	1832	W. Taylor	1847
R. B. Porter	1832	B. Curren	1847
J. S. Thompson	1832	D. W. Pickett	1847
J. H. Gray	1832	D. S. Hamilton	1847
G. P. Despard	1832	W. Gray	1847
C. J. Haliburton	1832	B. Gray	1847
W. H. Snyder	1832	F. H. Almon	1848
T. B. Wilson	1833	A. Gilpin	1848
H. L. Owen	1833	J. S. Smith	1849
H. H. Hamilton	1834	R. E. Smith	1849
W. J. Almon	1834	H. B. Swabey	1849
S. Boggs	1834	R. M. Hazen	1849
S. Brough	1834	W. T. Jarvis	1850
J. Hudson	1834	H. Spike	1850
J. Morris	1835	R. T. Roach	1850
J. R. Prescott	1835	D. Stewart	1850
W. Howe	1835	C. Allison	1850
T. Maynard	1835	H. DeBlois	1851
S. L. Shannon	1836	W. Hazen	1852
C. K. Porter	1836	T. Hanford	1852
A. W. Millidge	1836	C. Bowman	1852
J. M. Sterling	1836	W. R. Cochran	1852
W. M. Howe	1837	M. Swabey	1852
J. C. Cogswell	1838	J. B. Butler	1852
Wm. M. Godfrey	1838	F. Allison	1852
C. S. Jeffery	1840	R. S. Sterns	1852
J. H. Thorne	1840	J. Ambrose	1852
P. C. Hill	1840	W. Stuart	1852

J. M. Hensley	1853	W. H. E. Bullock	1863
C. G. Wiggins	1853	W. B. Armstrong	1863
T. Blackman	1853	C. W. McCully	1863
W. R. Pickman	1853	H. S. Wainwright	1863
A. W. Savary	1854	W. E. Scovil	1863
J. N. Ritchie	1854	J. A. Jack	1863
J. T. Moody	1854	C. B. Bullock	1864
T. C. DesBarres	1855	Rev. A. Wood	1864
N. F. Uniacke	1855	C. Holden	1864
R. Uniacke	1855	Albert Kaulbach	1864
J. Randall	1855	Daniel Harrington	1864
T. Crisp	1856	W. B. McKiel	1864
A. Moren	1856	Joseph Moore	1864
H. M. Jarvis	1856	W. H. Jamison	1864
R. J. Uniacke	1856	A. D. Jamison	1864
T. D. Buddell	1857	Jno. P. Sargent	1864
C. McColla	1857	Wm S. Harvey	1865
H. P. Almon	1857	F. Fairbanks	1865
W. S. Gray	1857	F. Harding	1865
R. T. Braine	1857	A. Brown	1865
P. W. Smith	1857	T. M. King	1865
L. H. Bliss	1858	H. S. Poole	1865
J. J. Hill	1858	J. B. Richardson	1865
O. M. Grindon	1858	C. Croucher	1865
J. W. Forsythe	1858	F. Kinnear	1865
Henry Sterns	1859	J. P. Chandler	1866
J. O. Ruggles	1859	J. F. Black	1866
R. F. Uniacke	1859	Joshua Chandler	1866
A. L. Mitchell	1859	R. Haire	1866
T. C. Leaver	1860	C. W. Payzant	1866
E. Ansell	1861	J. C. Cox	1866
G. W. Hodgson	1861	H. Chipman	1867
L. M. Wilkins	1861	R. Davis	1867
W. F. Pryor	1862	L. S. Symonds	1867
J. B. Uniacke	1862	F. Borden	1867
W. D. Sutherland	1862	A. Smith	1867
M. Bowman	1862	D. Nickerson	1867
C. J. Townshend	1863	G. Metzler	1867
B. Smith	1863	F. Brown	1867

Practical Chemistry and Chemical Analysis.

KING'S COLLEGE, WINDSOR.

The Governors of King's College have to announce that they have imported a collection of apparatus and chemicals, and fitted up a Laboratory, suitable to the prosecution of chemical researches, under the superintendence of the Professor of Chemistry in the University.

Professor How, who has acquired his experience in the first laboratories of England and Scotland, is now prepared to direct the studies of those who may wish to become acquainted with the practical details of a science, the knowledge of which is valuable to all, and necessary to those who follow certain avocations. Students may pursue, independently of others, and at hours convenient to them, a general course of experimental chemistry, and after acquiring a sufficient acquaintance with the modern modes of analysis, direct their attention to any particular branch of study, (as for example, agricultural, metallurgic, mineral or medical chemistry,) in which they may wish to pursue original investigations.

A scale of fees is made out, payable by all who engage in these practical studies, to indemnify the Governors for necessary loss of material involved; the fees are regulated according to the number of hours and days devoted to the subject; apparatus is supplied for students' use, and all breakages to be made good by them at cost price. The Professor is also ready to take all kinds of Analysis, as of Coal, Metallic Minerals, Agricultural Produce, Soils, Manures, Waters, etc., that may be submitted to him, and for professional consultation, verbally or by letter, at the College, on matters of Chemistry.

A scale of fees has been arranged, modelled on those usual in Great Britain and the United States, and, while moderate, adapted, as well as can be foreseen, to the particular cases likely to arise.

For scale of fees and hours, references to be made to the Rev. J. C. COCHRAN, Secretary to the Governors at Halifax; or to the Professor, at King's College.