

Amherst Gazette

Please note

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The Calendar
OF
KING'S COLLEGE,

WINDSOR, NOVA SCOTIA.

[Founded A. D. 1788.]



A. D. 1869.

PUBLISHED UNDER THE DIRECTION OF THE BOARD OF GOVERNORS.

HALIFAX, N. S.
JAMES BOWES & SONS, BEDFORD ROW,
1869.

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The Calendar OF KING'S COLLEGE,

WINDSOR, NOVA SCOTIA.

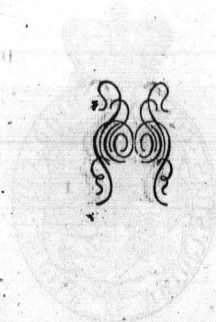
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JAMES HOWE & SONS
PRINTERS
LONDON

UNIVERSITY CALENDAR

FOR THE

ACADEMICAL YEAR 1869-1870.

1869.

September.

- Sept. 6. Michaelmas Term begins.
" 7. Meeting of College Board.
" 8. Welsford Commemoration.
" 24. Cogswell Cricket Match.

October.

- Octr. 29. Alumni Scholarship Examination.

December.

- Decr. 3. } Degree Examinations and Responsions.
" 6. }
" 7. }
" 8. Terminal Examinations begin.
" 15. Michaelmas Term ends.

1870.

January.

- Jany. 17. Lent Term begins.

April.

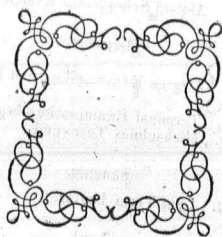
- April 4. Terminal Examinations begin.
" 9. Lent Term ends.
" 25. Easter Term begins.

June.

- June 1. } Theological Examination.
" 2. }
" 3. }
" 1. Akins Prize Essays to be given in.
" 20. Terminal Examinations begin.
" 21. Degree Examinations begin.
" 27. } Prize Examinations.
" 28. }
" 27. Matriculation.
" 28. Collegiate School Examination.
" 29. Annual Meeting of Associate Alumni.
" 30. ENCENIA.

July.

- July- 1. Academical Year closes.



KING'S COLLEGE,

WINDSOR, N. S.

THE friends of King's College will be glad to perceive by the various documents contained in the Appendix, that notwithstanding the vigorous competition of the various Educational Institutions in this and the adjoining Provinces, the oldest of them all, now in the 81st year of its age, has maintained its creditable standing during the Academical year just closed, and is still ready to impart to the youth of our Country such an education as will qualify them to meet the requirements of the progressive and stirring times in which we live.

The Governors have to regret the loss of the services of the accomplished Professor, who has filled the Mathematical chair for the last two years and a half. MR. McLEOD has received a more lucrative appointment in the wider sphere of his parent University of Glasgow, and the Governors are now on the look out for some well qualified successor to fill his place, and they fully expect to find one before the commencement of the next term.

It may be well to remind the public, that for the last fifteen years the College has been open to any Student in any one or more of the various branches of Education taught within its walls, and for such periods as may suit the circumstances of the individual, instead of his being obliged, as formerly, to pass three years in studies, having little bearing on his future avocations in life.

The Scholarships founded by the liberality of GEN. WILLIAMS, continue to impart a wholesome stimulus to the study of the practical sciences, while the thorough instruction given by DR. STIEFFELHAGEN in Modern Languages, secures to the attentive Student all the advantages in that indispensable branch of finished education, which he can possibly require. It is hoped that it may be very long before the College is deprived of the valued services of this

excellent Instructor. The judicious foundation by T. B. AKINS, D. C. L., of a Prize for the best Essay on County History, calls forth every year many competitors. That for 1868, on the noble County of Kings, by MR. HAMILTON, has elicited the special commendation of the Examiners, who have made the good suggestion that the successful essays should be rendered more available by their publication, so as in time to form a valuable contribution to our Provincial History.

As will be seen by the Appendix, DR. AKINS has, in addition to the prize for Annapolis County, offered a second prize for 1870:—Subject, "The History of Queens County."

Bishop KELLY has also offered a Prize for excellence in the Greek Testament, to be competed for at the next Encænïa.

The Encænïa, with which the Academical year terminated, was unusually brilliant, and was honored by the presence of Admiral Sir RODNEY MUNDY, and of the Right. Rev. Bishop KELLY of Newfoundland, upon each of whom the Honorary Degree of D.C.L. was conferred amid the loud acclamations of the delighted assembly.

The Collegiate School under the care of Rev. MR. DODWELL, has considerably increased since last year, and it is hoped that henceforth its progress will be certain. Nothing seems to be wanting on the part of the Reverend Principal, and his efficient and kind hearted lady, to make the Establishment all that the most anxious parent can desire.

It should be remembered that although both the College and the School are under Church of England management, they are entirely unrestricted and open to persons of all denominations. It may also be observed that the services of the Professor of Modern Languages are secured to the inmates of both Institutions. The Clergy, and especially the Alumni of the University, may do good service by recommending all under their influence to send their sons, first to the auxiliary Academy, and then to the College, in both of which seats of learning they will find as great advantages, to say the least, as are offered anywhere else in the Lower Provinces.

HALIFAX, July, 1869.

J. C. COCHRAN, M. A.,
Secretary.

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.

1869-70.

The Rt. Rev. HIBBERT BINNEY, D.D., Lord Bishop of Nova Scotia,

Visitor and President of the Board.

Ven. Archdeacon McCawley, D.D. } Life Governors.
Hon. Mr. Justice Wilkins, B.A. }

Rev. Canon Gilpin, D.D.

HUGH HARTSHORNE, Esq., D.C.L.

REV. T. MAYNARD, M.A.

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

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

Rt. Rev. JOHN MEDLEY, D.D., Lord Bishop of Fredericton.

REV. E. E. B. NICHOLS, M.A.

HON. M. B. ALMON.

F. ALLISON, Esq., M.A.

REV. J. AMBROSE, M.A.

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.

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—to be elected in September.

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 MAJOR-GENERAL C. HASTINGS DOYLE,
Lieutenant-Governor of Nova Scotia, &c., &c.

OFFICERS.

BENJAMIN CURREN, Esq., D.C.L., *President*.
FREDERICK ALLISON, Esq., M. A., *Vice-President*.
T. B. AKINS, Esq., D.C.L.
REV. CANON COCHRAN, M.A.
REV. GEORGE W. HILL, M.A.
REV. WM. BULLOCK, M.A.
REV. CHARLES BOWMAN, M.A.
REV. W. B. ARMSTRONG, M.A.
CHAS. GOSSIP, Esq., M.D.
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. The Essays must be given in to the Secretary of the Governors on or before the 1st June 1870. The decision on the merits of the Essays to rest with the Governors, or such persons as they may appoint, and to be announced at the Encænna in June.

Each Essay is to be distinguished by a motto, and to be accompanied by a *sealed* paper, bearing the same motto on the outside and containing the name of the writer. The subject for 1870 is *Annapolis County*.

The Essays when given are the property of the College.

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, 1869.

F. ARCHBOLD—The Welsford.

The Akins Prize was awarded to C. S. HAMILTON.

ALUMNI SCHOLAR.

E. H. OWEN.

ALUMNI CERTIFICATES.

Mathematics—F. PETERS.

Theology—KEATING.

Modern Languages—HAMILTON.

WILLIAMS PRIZEMEN.

E. GILPIN—Mineralogy and Mining.

C. S. HAMILTON—Mathematics and Engineering.

R. SHREVE—French and German.

BINNEY SCHOLAR.

J. L. KEATING.

EXPENSES.

	Per annum.
Rent of Rooms—average.....	\$4.50
Board and attendance.....	114.00
Pew and Road Money	2.50
Fuel and Lights.....	22.00
Tea, &c. for evening meal	6.00

\$149.00

And a small sum for furniture.

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.

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.

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Rev
P. I
J. G
J. C

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Dr.
Miss

Jose
Alex
E. F
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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. Uniacke.
 Heirs of Sir Brenton Haliburton.
 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.
 Charles 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.
 Heirs of J. C. Cogswell, D.C.L.
 Dr. C. Cogswell.
 Miss Cogswell.

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

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

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

Edw. Albro, Esq.
 Heirs of Wm. Lawson, Esq.

Mrs. Stephen Boggs.
 Captain W. Lyttleton.

Rev. E. Maturin.
W. & J. Pryor, Esqs.
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.
Robert Fretwell, Esq.
Joseph Whitford, Esq.
Thomas Whitford, Esq.

T. W. Harris, Esq.
Heirs of C. W. 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 Parish.

James E. Barss, Esq.
George W. Barss, Esq.

William Cowie, Esq.
Andrew Cowie, Esq.
Alexander 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.

Wardens of
Luke, Anne
being.

Parish of
time being

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
Granville.

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.

Heirs of Rev. J. W. D. Gray,
D. D.

Rev. W. Scovil.
Rev. George Armstrong.
Heirs of 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.
 Heirs of 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.

The Collegiate School was re-opened in Octr., 1867, under the Rev. G. B. Dodwell, M. A., Cantab., and is again in full operation. This School, in which there are now some remaining vacancies, is intended to furnish an education of the highest order, so as to prepare pupils for the University or for general or professional life. The Head Master is ably assisted in the different departments as heretofore. The comforts of home are kindly secured to the boys by Mrs. Dodwell, who has had much successful experience in this respect. Applications may be addressed to Rev. Mr. Dodwell, who will furnish a prospectus with every requisite information as to terms and course of instruction.

HEAD MASTER.

Rev. G. B. DODWELL, M.A.

TERMS.

BOARDERS—£45 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.

VACATIONS.

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 £8 and £4 will be open for competition in June, 1870.

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.

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 the ancient and modern writers.

Exercises.

VARIOUS subjects for exercises in writing in connection 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 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.

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 Archæology.

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-book 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 at the beginning and end of every term, and at such other times as may be required agreeably to the Statutes.

Library.

THERE are several thousand books on the shelves, but the number by no means gives an adequate idea of their 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 authorised 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.

Museum.

THE addition 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 during 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 Carey'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.

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RESPONSIONS.

CHRISTMAS, 1868.

GILPIN,	PETERS,
KEATING,	F. PETERS,
HAMILTON,	BERTON,
TREMAIN,	FULLERTON,
COLEMAN,	

BENEFACTIONS.

R. G. HALLIBURTON—Arctic Voyages.—Barron.
Memoirs of D'Arcy McGee.
Redpath, Border History.
Hoyland: Customs of the Gypsies.
Oil Regions of Pennsylvania.—Bright.
The Neilcherry Hills.—Hawkins.
REV. A. BROWN—Reign of George III. 3 vols.

University Examinations.

GENERAL WILLIAMS' PRIZE.

FRENCH.

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

Traduisez en anglais :

I.

A.

La plus noble conquête que l'homme ait jamais faite est celle de ce fier et fougueux animal, qui partage avec lui les fatigues de la guerre, et la gloire des combats : aussi intrépide que son maître, le cheval voit le péril et l'affronte ; il se fait au bruit des armes, il l'aime, il le cherche, et s'anime de la même ardeur : il partage aussi ses plaisirs ; à la chasse, aux tournois, à la course, il brille, il étincelle ; mais docile autant que courageux, il ne se laisse point emporter à son feu, il sait réprimer ses mouvements : non-seulement il fléchit sous la main de celui qui le guide, mais il semble consulter ses désirs, et obéissant toujours aux impressions qu'il en reçoit, il se précipite, se modère, ou s'arrête, et n'agit que pour y satisfaire : c'est une créature qui renonce à son être pour n'exister que par la volonté d'un autre, qui sait même la prévenir ; qui, par la promptitude et la précision de ses mouvements, l'exprime et l'exécute ; qui sent autant qu'on le désire, et ne rend qu'autant qu'on veut : qui, se livrant sans réserve, ne se refuse à rien, se sert de toutes ses forces, s'excède, et même meurt pour mieux obéir.—*Buffon*.

B.

Celui qui met un frein à la fureur des flots,
Sait aussi des méchants arrêter les complots.
Soumis avec respect à sa volonté sainte,
Je crains Dieu, cher Abner, et n'ai point d'autre crainte.
Cependant je rends grâce au zèle officieux
Qui sur tous mes périls vous fait ouvrir les yeux.
Je vois que l'injustice en secret vous irrite,
Que vous avez encor le cœur israélite.

Le ciel en soit béni ! Mais ce secret courroux,
 Cette oisive vertu, vous en contentez-vous ?
 La foi qui n'agit point, est-ce une foi sincère ?
 Huit ans déjà passés, une impie étrangère
 Du sceptre de David usurpe tous les droits,
 Se baigne impunément dans le sang de nos rois,
 Des enfants de son fils détestable homicide,
 Et même contre Dieu lève son bras perfide :
 Et vous, l'un des soutiens de ce tremblant état,
 Vous, nourri dans les camps du saint roi Josaphat,
 Qui sous son fils Joram commandiez nos armées,
 Qui rassurâtes seul nos villes alarmées,
 Lorsque d'Ochozias le trépas imprévu
 Dispersa tout son camp à l'aspect de Jéhu ;
 Je crains Dieu, dites-vous, sa vérité me touche !
 Voici comme ce Dieu vous répond par ma bouche :
 " Du zèle de ma loi que sert de vous parer ?
 " Par de stériles vœux pensez-vous m'honorer ?
 " Quel fruit me revient-il de tous vos sacrifices ?
 " Aïe ! besoin du sang des boucs et des génisses ?
 " Le sang de vos rois crie, et n'est point écouté.
 " Rompez, rompez tout pacte avec l'impiété ;
 " Du milieu de mon peuple, exterminiez les crimes :
 " Et vous viendrez alors m'immoler vos victimes."—*Racine.*

II.

QUESTIONS GRAMMATICALES.

- 1.—"La plus noble conquête que l'homme ait jamais faite est celle"
 (Voyez 1, A). Expliquez pourquoi "faite" est au féminin. Pourquoi
 "celle" et non pas "celui" ?
- 2.—Ecrivez en entier le présent et l'imparfait du subjonctif des verbes
 suivants :—voir, affronter, faire, dire, savoir.
- 3.—Comment écririez-vous en français :—"He obeys his master."
 "We should obey the laws of our country" ?
- 4.—"Et n'agit que pour y satisfaire" (Voyez 1, A).
 Pourquoi "y" et non pas "lui" ?
- 5.—Quelle règle de la syntaxe latine, la langue française imite-t-elle
 en exigeant pour "satisfaire" un complément indirect ?

- 6.—“Et même meurt pour mieux obéir” (Voyez 1, A).
Pourquoi “mieux” et non pas “meilleur”?
- 7.—Citez des cas où la prononciation exige que la consonne soit doublée dans le féminin d'un adjectif.
- 8.—Quels sont les adjectifs en “et” qui ne doublent pas le “t” pour le féminin?
- 9.—Ecrivez le féminin des adjectifs qui suivent :
Blanc, bénin, beau, épais, malin, discret, inquiet, bref, dissous, ancien, caduc.
- 10.—A quel genre se met l'adjectif qui se rapporte à plusieurs substantifs de différents genres?
- 11.—Ecrivez le comparatif et le superlatif de “bon” et de “bien” de “petit” et de “peu.”
- 12.—Quelle différence y a-t-il entre “pas” et “point”? Pourquoi Racine a-t-il dit “et n'ai point d'autre crainte” au lieu de “et n'ai pas d'autre crainte”?
- 13.—Donnez en anglais les deux sens de la phrase, “Faites lire une page à cet enfant.”
- 14.—De quel auxiliaire vous serviriez-vous pour former les temps composés des verbes pronominaux?
- 15.—Traduisez en français:—“Louis the Fourteenth.” “Francis the First.” “George the Second.” “The eleventh of January.” “This day fortnight.”
- 16.—Avec quoi s'accorde le participe passé avec l'auxiliaire être?
- 17.—Ecrivez la seconde personne du singulier et du pluriel de l'imperatif négatif de “s'en aller.”
- 18.—Comment traduiriez-vous:—“I wish the rain would cease.” “I am afraid it will rain”?
- 19.—De quels mots latins les suivants sont-ils dérivés:—
Semaine, tellement, pas, point, rien, jamais, chez, dimanche.
- 20.—Traduisez en français:—
*Qualis populeâ morens Philomela sub umbra
Amisso queritur fœtus, quos durus arator
Observans nido implumes detraxit; at illa
Flet noctem, ramoque sedens miserabile carmen
Integrat, et moestis latè loca questibus implet.*

III.

Translate into French:

MY DEAR SIR,—

I thank you very much for the pleasure you have afforded me in permitting me to see the photograph of your amiable friend, who, I doubt not, is infinitely better than you imagine. When we are far away from home, we are always thinking of those we have left behind; and one is inclined to look at the dark side of everything. I am quite sure that you will receive good news by the next packet, at least I hope so. I am afraid that you think too much about the slight indisposition of your friend. I say slight, because I do not believe there is any danger.

I wish I had seen you this afternoon, for I was very anxious to show you the letters which I received by the English Steamer. I thought you intended to call for your friend M.; but as you did not come, you must have forgotten our agreement. Come and see me this evening if possible; I shall have nothing to do, and shall be entirely at your disposal.

Yours very truly,

GENERAL WILLIAMS' PRIZE.

GERMAN.

Examiner: JAMES LIECHTI, Esq.

A.

Translate into English from Kerner's "Der reichste Fürst."

Eberhard, der mit dem Barte,

Württemberg's geliebter Herr,

Sprach: "Mein Land hat kleine Städte,

Trägt nicht Berge silberschwer.

Doch ein Kleinod hält's verborgen,

Dass in Wäldern, noch so gross,

Ich mein Haupt kann kühnlich legen

Jedem Unterthan in Schooss."

Und es rief der Herr von Sachsen,

Der von Baiern, der vom Rhein:

"Graf im Bart! ihr seid der reichste,

Euer Land trägt Edelstein."

B.

FROM Herder's "*Sonne und Mond*."

..... Und Gottes Engel stand vor der Finstern da; er sprach zu ihr des heiligen Schicksals Wort: "Weil du das Licht der Sonne beneidet hast, Unglückliche, so wirst du künftig nur von ihrem Lichte glänzen; und wenn dort jene Erde vor dich tritt, so stehest du halb oder ganz verfinstert da, wie jetzt. Doch, Kind des Irrthums, weine nicht. Der Erbarmende hat dir deinen Fehl verziehen und ihn in Wohl verwandelt. "Geh," sprach er, "sprich der Reuenden tröstend zu. Auch sie in ihrem Glanze sei Königin."

C.

From Schiller's "*Kampf mit dem Drachen*."

"Muth zeigt auch der Mameluck,

Gehorsam ist des Christen Schmuck;

Denn wo der Herr in seiner Grösse

Gewandelt hat in Knechtesblösse,

Da stifteten auf heil'gem Grund
 Die Väter dieses Ordens Bund,
 Der Pflichten schwerste zu erfüllen,
 Zu bändigen den eignen Willen!
 Dich hat der eitle Ruhm bewegt,
 Drum wende dich aus meinen Blicken!
 Denn wer des Herren Joch nicht trägt,
 Darf sich mit seinem Kreuz nicht schmücken."

QUESTIONS IN GRAMMAR.

1.—Form the genitive sing. and the nom. plur. of the following nouns:—"Vater, Hausschlüssel, Philosoph, Festtag, Hand, Tochter, Fürstenthum." Mention how the gender of compound substantives is ascertained.

2.—In what case does the adjective remain uninflected? Give an instance. Decline in full, sing. and plur., "*der reichste Fürst*;" "*eine edle That*;" "*neues Haus*."

3.—Correct and account for the mistakes in the following phrases:—"Aus die Stadt," "Mit einen Stock," "Durch dem Wasser," "An ihm schreiben," "Auf das Land wohnen," "Für mir." State by example the case required by *während* and *wegen*.

4.—Name some preps. which may be contracted with the def. art. and translate accordingly:—"At the window," "Upon the house," (acc.), "In the water," (dat. and acc.), "To the father," "To the mother," "Before the house," (acc.), "Across the sea," (acc.)

5.—"Some" or "any," how are they to be expressed in German? Write: "He has some money," "Give me some books," "Have you any friends?" "Yes, I have." "Will you buy some paper?" "I will buy some."

6.—Mention what you know concerning the formation of the degrees of comparison, and give short examples, naming some exceptions. By what word are two adjs. to be compared with one another? Translate: "Augustus was more successful (*glücklich*) than brave."

7.—Account for the words "*da*" and "*zu*" in the first and last lines of Parag. B.

8.—How is the past participle of verbs affected by the unaccented prefixes: *be*, *emp*, *ent*, *er*, etc. Name some of the verbs which, though

regular in their terminations, change their root vowel in the imperfect and past participle.

9.—*Geben, abschreiben, verlieren; gesprochen, verziehen, ausgetrunken.* Write the third person singular, indic. present and the past participle of the first three verbs; and the infin. of the three last ones.

10.—“*Es gibt gute und schlechte Bücher. Es sind viele Fremde in der Stadt.*” Explain the use of the two impersonal forms: *Es gibt* and *es sind* (sing *es ist*). Write the second sentence in the interrog. form.

QUESTIONS IN SYNTAX.

11.—“*Ich suchte gestern meinen Freund überall.*” “*Mein Lehrer hat mir heute einen guten Rath gegeben.*” “*Sein Vater wird ihn morgen nicht besuchen, er hat soeben Nachricht von ihm erhalten.*” Explain the construction of the foregoing sentences.

12.—What influence have subordinative conj. such as: *da, weil, als, dass*, etc. on the position of the *verb*, and on that of the subject, in the second clause, conj. commencing the sentence? Render into English: “When I had written my letter I went to the Post-office.”

13.—What conj. cause no alteration in the construction? Write: “I must stay (*bleiben*) at home, for I am ill.”

14.—Which is the position of the subject, the adverbial of time commencing the sentence? Translate: “To-morrow I shall write home.”

15.—“*Wenn ich dieses gestern gewusst hätte.*” What form assumes this phrase on omitting the conj. *wenn*?

Translate into German:—

MY DEAR SIR,—

Having an opportunity to leave for Germany next week, in company with a German friend, whose acquaintance I made during my sojourn in this city, I take great pleasure in informing you of my intention. Accept my most sincere thanks for having given me the excellent advice to study the language of Schiller and Göthe, for now I shall doubly enjoy my travelling in the country which has produced two of the greatest poets.

Before leaving I shall write to you a few words more, and remain in the mean time, etc.

GENERAL WILLIAMS' PRIZE.

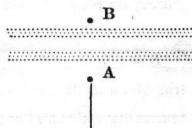
MATHEMATICS APPLIED TO ENGINEERING.

Examiners { JOHN BROOKING YOUNG, Esq., Civil Engineer.
 { CHARLES ODELL, Esq., Civil Engineer.

I.

- 1.—Required, the area of a circle whose radius is 5 feet?
- 2.—The length of a triangular prism is 10 feet, and the three sides of its base 5, 4 and 3 feet; required the solidity?

3.—In chain surveying, how would you measure the distance from A to an inaccessible point B?



- 4.—Given the angle of intersection and the radius, find the tangent?
- 5.—Given the radius, find the deflection angle?
- 6.—How do you set out a circular curve, touching two given straight lines, when the point of intersection of those lines is inaccessible?
- 7.—Express the area of a plane triangle in terms of its sides and angles?

Case 1. Given, one side, c and the angles.

Case 2. Given, two sides b , c , and the included angle A .

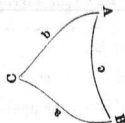
Case 3. Given, the three sides.

II.

- 1.—What are contour lines?
- 2.—Describe an optical square and its use?
- 3.—Find the latitude of a place by the mean altitude of a circum-polar star?
- 4.—Describe the method of surveying a large estate?
- 5.—A ladder is required to reach the top of a wall $33\frac{1}{2}$ feet high; the foot of the ladder being 18 feet from the wall; required the length of the ladder?
- 6.—The rise of the circular arch of a bridge is 12 feet, and the diameter of the whole circle is 200 feet; required, the distance from the spring of the arch to the crown?
- 7.—Give an imaginary page out of a level-book of levels taken over irregular ground and with a gradient of 1 in 150 give the depths of cutting or bank at each 100 feet?

8.—Given, two angles of a spherical triangle, and the side between them; find the remaining sides and angle?

Let A, B, be the given angles, and c the given side?



9.—What does wrought iron sustain in compression and in tension per square inch, and give the constants for rectangular tubes to top and bottom?

10.—Let the height of a wall $BC =$ depth of water $= 12$ feet, and the respective specific gravities of water and the wall be 62.5 lbs., and 120 lbs. per cubic foot; required the thickness of the wall, so that it may have complete stability to sustain the pressure of the water?

Reports of Examiners on the General Williams' Prizes.

KING'S COLLEGE, June 21st, 1869.

Venerable and Dear Sir,—

We have examined the papers prepared by the competitors for the General Williams' Prize in French and German, and beg to report as follows:—

In French, we consider the papers quite equal.

In German, Mr. Shreve's paper has the advantage.

We therefore award the prize to Mr. Shreve.

We have the honor to be,

Yours, &c., &c.,

BENJAMIN CURREN, D.C.L.

JAMES LEICHTL.

The Venerable

The President of King's College.

WINDSOR, 22nd June, 1869.

Rev. and Dear Sir,—

We beg to enclose the results of the examination for the General Williams' Prize.

The following numbers show the standing of the several competitors:

Total number possible.....	1000
Mr. Gilpin.....	575
Mr. Keating.....	485
Mr. Armstrong.....	395

We have much pleasure in expressing our great satisfaction at the general style and scope of the answers of the several competitors. Those of Mr. Keating are highly creditable to that gentleman, and we regret that the omission of answers to several questions, so materially reduced the number of marks he obtained.

We are,

Your obdt. Servants,

JOHN RUTHERFORD,
HENRY Y. HIND.

WINDSOR, 24th June, 1869.

Venerable and Dear Sir,—

I beg to report to you the result of yesterday's examination for the General Williams' Prize in Engineering.

The questions in Part 1st have been very well answered; but only a small proportion of those in Part 2nd have been touched upon.

With the standard of 1000, "W. K." has succeeded in obtaining the greater number of marks for his papers, namely, 538; but "B's" answers are only slightly inferior, he having obtained 482 marks. I therefore recommend the prize be given to "W. K."

I am,

Yours truly,

HARRY E. MILNER.

To the Venerable
The President of King's College.

HALIFAX, June 17, 1869.

The Venerable
The President of King's College, Windsor.

Sir,—Three Essays on the History of King's County having been submitted to us for examination and for our decision as to which of them was entitled to the "Akins Prize for County History," we award the honor to the Essay designated by the motto "Neque nihil, neque omnia," the author being—as we have learned from his sealed envelope—Mr. C. H. Hamilton. It is no disparagement to the other competitors to state that Mr. Hamilton's Essay deserves high encomium; its arrangement, its fulness and its research into those special subjects of interest which the founder of the Prize had in view, render it an interesting and valuable document, and, in the opinion of the Examiners, worthy of publication.

GEORGE W. HILL.

WILLIAM J. ALMON.

1869.

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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.

HOURS OF PRAYER.....	7 A. M., 3.30 P. M.
HOURS OF MEALS	Breakfast 8, Dinner 3.50.
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 Greek Testament.
Greek Testament.	Bloomfield's do. do.
Winer's Greek Grammar.	Bengel's Gnomon.
Robinson's and Schleusner's Lex.	Trench'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.
Horæ Paulineæ.	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 Theology 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
Mosheim'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

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Outlines of
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Subjects: Greek Testament: The Gospels.
Bible History.

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MATHEMATICS, NATURAL PHILOSOPHY AND ASTRONOMY.

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.

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 Professorial and Tutorial systems are combined.

Lectures are also given on Engineering.

LECTURES IN CHEMISTRY AND NATURAL HISTORY.

 PROFESSOR HOW, D. C. L.

First Year.

Chemical Physics.
 Inorganic Chemistry.
 Mineralogy Applied to Mining.

Second Year.

Organic Chemistry.
 Practical Chemistry.
 Mineralogy Applied to Mining.

Third Year.

Practical Chemistry.
 Mineralogy Applied to Mining.

TEXT BOOKS.

Chemical Physics.—YOUMAN'S.
 Inorganic Chemistry.—MACADAMS WILSON.
 Organic Chemistry.—YOUMAN'S.
 Practical Chemistry.—FRESSENIUS.
 Mineralogy, etc.—PHILLIPS' *Metallurgy*.

Books of Reference in the College Library.

LECTURES IN MODERN LANGUAGES.

ISTORY.

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 *piceties, 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.

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HEBDOMADARY HORARIUM,

	SUNDAY	H.	MONDAY	TUESDAY	WEDN'Y.	THURS'Y.	FRIDAY	SATUR'Y.	MEMORANDA.
Greek & Latin Classics...		10							
Ethics, Rhetoric, Logic...		11							
Hebrew.....		12							
		1							
Divinity.....		10							
		11							
Pastoral Theology	7 P. M.	12							
		1							
Mathematics.		10							
Natural Philosophy.....		11							
		12							
Astronomy.....		1							
Chemistry.....		10							
Practical Chemistry.....		12							
Natural History		24							
Mod. Lang. & Literature.		1							
German, French.....									
Spanish, Italian.....		2							

NOTICES: 1, Term Exercise.

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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	S. 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. Clark		W. Twining	

CATALOGUE OF MEMBERS OF THE UNIVERSITY,
MATRICULATED FROM 1803 to 1868.

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

RSITY,

V. Thomas
Millidge
I. Uniacke
Johnston

1825

V. Fitzgerald
Brinley
Curren
Hill

1826

otsford
otsford
Clinch

1827

evenson
Trimmingham
V. Hatchford
E. Scovil
ogswell
unn
Cunningham

1828

H. Smith
Shreve
Porter
Fraser
H. Snyder
Thompson
V. Nichols
Gray
Despard
Welsford

1829

Haliburton
Leaver
Owen
orris
S. Suther

T. B. Wilson

T. N. Jeffrey

1830

H. H. Hamilton

P. Philips

W. J. Almon

R. Prescott

J. J. Ritchie

G. Townshend

E. Cunard

S. Boggs

1831

H. H. Hatch

G. H. McColla

T. Maynard

J. E. W. Inglis

S. J. Scovil

G. H. Dewolf

A. W. Millidge

H. P. Hill

W. S. Witham

J. M. Sterling

W. Howe

1832

W. M. Godfrey

J. Hudson

S. L. Shannon

C. L. Porter

1833

W. M. Howe

S. Brough

S. Buchan

1834

M. W. Porter

J. C. Cogswell

1835

C. W. Leaver

G. W. Ritchie

E. E. B. Nichols

E. P. DeBlois

C. S. Jeffrey

T. Williams

P. C. Hill

J. Odell

J. Cunningham

C Merritt

1837

G. A. Viets

J. Stewart

J. H. Thorne

1838

D. D. Stewart

J. Harvey

C. J. Stewart

E. Simonds

W. Black

1839

R. McLearn

J. H. Mayne

R. F. Brine

L. M. W. Hill

R. Simonds

P. J. Filleul

M. Jarvis

1840

J. E. Owen

S. D. Brown

T. J. Pope

A. Wright

D. J. Wetmore

C. L. Ingles

J. J. S. Mountain

C. J. Simonds

L. M. A. Gallenga

A. H. Weeks

W. T. Morris

J. B. Vankoughnet

H. Pope

H. G. Farish

1843

W. H. Cooper

W. Taylor

W. Gray

B. Gray

T. W. Robertson

T. Blackman

B. Curren

R. T. Roach

J. H. Stewart

D. W. Picket

E. Gilpin

G. W. Hill

D. S. Hamilton

1844

F. H. Almon

C. W. Weldon

A. Gilpin

W. Seaman

F. Carrington

P. D. H. Neilson

1845.

R. M. Hazen

T. T. Hanford

R. G. Haliburton

C. E. Knapp

C. H. Uniacke

G. W. T. Jarvis

R. E. Smith

H. B. Swaby

W. H. Tremain

J. S. Smith

L. M. Wilkins

1846

R. H. Bullock

W. Stewart

H. M. Spike

1847

C. Allison

J. Breeding

N. Fairbanks

H. DeBlois

W. King

1848

W. Hazen

C. Bowman

R. M. Campbell

W. R. Cochran

W. Laird

M. Swaby

J. B. Butler

F. Allison

R. S. Sterns

J. Ambrose

W. Stewart

R. Payne

1849

C. G. Wiggins

J. M. Hensley

W. R. Pickman

1850.

A. W. Savary

T. C. DesBarres

J. N. Ritchie

J. T. Moody

1851

R. Uniacke

N. Uniacke

1852

J. Randal

T. Crisp

C. McColla

A. Moren

H. M. Jarvis

R. J. Uniacke

1853

H. P. Almon

B. Sawyer

W. S. Gray

A. E. Uniacke

P. W. Smith

R. S. Braine

1854

L. H. Bliss

C. J. Bonnett

J. J. Hill

O. Grindon

J. W. Tays

G. Green

O. Ruggles

1855

H. Sterns

W. Lawson

W. M. Moren

R. F. Uniacke

W. J. K. Myers

W. H. Hill

A. Mitchell

1856

A. J. Cowie

H. M. Gray

J. Fraser

J. B. Van Buskirk

H. L. Ruggles

1857	C. Holden	T. Trenaman, E.S.	L. C. Deveber
T. A. Shaw	J. J. Moore	J. C. Cox	J. R. Armstrong
J. F. Mack	W. L.B. McKiel	J. Fretwell	J. Poyntz
H. Clarke	W. M. Lyttleton	J. F. Black	1866
E. Ansell	H. C. Boyd	W. E. Scovil	J. B. Dickey
E. Ansell	T. Almon	W. Bennison, E.S.	S. Boyd
C. J. Uniacke	W. H. Jamison	1863	W. Wade
1858	N. W. Hoyles	C. Matthew	R. S. Mutch
T. C. Leaver	A. D. Jamison	H. Chipman	M. Maynard
G. W. Hodgson	1861	R. Davis	R. Daniel
L. M. Wilkins	J. P. Sargent	L. S. Symonds	R. Shreve
G. Scott	W. Archibald, E.S.	F. Borden	H. Harding
W. B. Almon	H. C. Carman	A. Smith	1867
W. F. Pryor	T. Ward, E. S.	H. Boyd	Edwin Gilpin
J. B. Uniacke	W. H. L. Cogswell	D. Nickerson	S. P. F. Morse
W. D. Sutherland	J. Harris	G. Metzler	T. H. Budd
M. Bowman	J. P. Chandler	J. Fraser	J. L. Keating
1859	J. Burgess	L. Maynard	C. S. Hamilton
C. J. Townshend	A. Barclay	P. Brown	J. P. Tremain
C. W. McCully	B. Richardson	B. Clarke, E. S.	C. A. Coleman
B. Smith	J. Chandler	J. Mack, E. S.	T. S. Peters.
W. H. E. Bullock	G. Armstrong	S. Murray	F. Peters
H. Brown	A. Brown	A. Murray	1868
D. Brown	E. C. Milner	J. DeWolf	E. Berton
A. Fraser	T. M. King	C. Shreve	—Fullerton
D. D. Harrington	C. P. Cochran, E.S.	W. Bowman	W. Shaw, E. S.
W. B. Armstrong	A. Merkel	John Brine	E. Ruggles
R. Matthew	F. Kinnear	1864	F. Archbold
E. N. Sharpe	G. McNutt	T. Boone	R. Uniacke
J. A. Jack	F. Fairbanks	G. King	O. Wright
1860	F. Harding	H. Weldon	C. King
H. Wainwright	C. Croucher	C. Almon, E. S.	1869
A. C. F. Wood	1862	W. H. Tilley	J. M. Townshend
C. B. Bullock	F. Bowman	E. H. Owen	W. Chipman
J. A. Kaulbach	C. W. Payzant	1865	A. B. Warburton
P. Lynch	R. Haire	J. S. Armstrong	J. Palmer
	T. Maynard	C. Wheelwright	C. Dodwell, E. S.
	C. M. Almon		

GRADUATES OF KING'S COLLEGE, 1806-1868.

Deveber
Armstrong
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1866

Dickey
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Gilpin
F. Morse
Budd
Keating
Hamilton
Tremain
Coleman
Peters.
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chbold
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right
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1869
Townshend
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Warburton
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dwell, E. S.

D. D.

Rev. J. T. Twining 1828
Rev. G. McCawley 1835
Rev. J. Shreve 1836
Rev. G. S. Jarvis 1840
Rev. J. W. D. Gray 1846
Rt. Rev. Hibbert Binney 1852
Rev. E. Gilpin 1863

Rt. Rev. John Medley 1864
Rev Wm. Bullock 1865
Rev. R. J. Uniacke 1866
Rev. T. H. White 1866
Rev. J. M. Hensley, B. D. 1867
Rev. W. H. Cooper 1868

D. C. L.

Rev. Hibbert Binney 1827
Harry King 1835
Rev. S. E. Arnold 1836
Rev. A. V. G. Wiggins 1841
Right Rev. T. G. S. Suther. 1852
T. J. M. W. Blackman 1856
R. Binney 1857
J. J. S. Mountain 1858
J. R. Hea 1858

Henry Pryor 1858
H. Hartshorne 1858
J. C. Cogswell 1858
P. C. Hill 1858
F. Duncan 1861
B. Curren 1864
J. D. Everett 1864
Sir R. G. Macdonnell 1865

Honorary D. C. L.

W. B. Almon 1810
R. Bayard 1811
Rt Rev. A. G. Spencer 1827
Ven. G. O. Stuart 1827
Rev. G. Millidge 1827
Rev. T. B. Rowland 1827
Sir James Stuart, Bart. 1827
B. De St Croix 1827
A. Barclay 1827
Hon. A. W. Cochran 1840
Rev. L. C. Jenkins 1842
L. Bell 1844
Hon. H. H. Cogswell 1847

Ven. R. Willis 1848
A. M. Uniacke 1855
Maj.-Gen. Sir J. E. W. Inglis 1858
Lt.-Gen. Sir W. F. Williams. 1858
J. Anderson 1861
H. How 1861
Hon. W. B. Bliss 1863
Rev. D. Honeyman 1864
T. B. Akins 1865
Beamish Murdoch, Q. C. 1867
J. W. Nutting, Proth 1868
Admiral Sir Rodney Mundy. 1869
Rt. Rev. Bishop Kelly 1869

B. D.

Rev. J. M. Hensley 1863
Rev. R. J. Uniacke 1866

Rev. T. H. White 1866
Rev W. H. Cooper 1868

M. D.

AD EUNDEM GRADUM.

-B. D. Fraser 1859
C. Tupper 1859

W. J. Almon 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. Barss	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

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	1862
J. J. Hill	1863
Rev. J. Forsyth	1864
G. W. Hodgson	1864
W. S. Harvey	1865
F. Allison	1865
T. Crisp	1865

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

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

1851	C. W. H. Harris	1823	C. Merritt	1840
1851	J. W. Weeks	1824	W. S. Black	1840
1852	T. R. Wetmore	1824	G. W. Ritchie	1842
1853	A. D. Parker	1824	D. D. Stewart	1842
1853	F. W. Miles	1824	R. McLearn	1843
1853	H. E. Cogswell	1824	G. Townshend	1843
1853	Martin I. Wilkins	1824	R. F. Brine	1843
1855	H. Hartshorne	1824	C. Simonds	1843
1855	J. C. Cochran	1825	P. J. Filleul	1843
1856	Arch Gray	1825	R. Simonds	1843
1856	H. B. Twining	1827	L. M. W. Hill	1843
1856	T. H. White	1827	J. Harvey	1844
1857	J. M. Campbell	1827	D. J. Wetmore	1845
1857	E. S. Freer	1828	C. L. Inglis	1845
1857	J. J. Millidge	1828	J. J. S. Mountain	1845
1857	J. Johnston	1829	A. H. Weeks	1846
1858	J. G. P. Haliburton	1831	W. T. Morris	1846
1858	J. Duun	1831	B. J. Vankoughnet	1846
1858	C. Cogswell	1831	W. H. Cooper	1846
1858	C. J. Shreve	1832	H. G. Farish	1846
1859	P. M. Cunningham	1832	W. Taylor	1847
1860	R. B. Porter	1832	B. Curren	1847
1861	J. S. Thompson	1832	D. W. Pickett	1847
1861	J. H. Gray	1832	D. S. Hamilton	1847
1862	G. P. Despard	1832	W. Gray	1847
1863	C. J. Haliburton	1832	B. Gray	1847
1863	W. H. Snyder	1832	F. H. Almon	1848
1863	T. B. Wilson	1833	A. Gilpin	1848
1862	H. L. Owen	1833	J. S. Smith	1849
1863	H. H. Hamilton	1834	R. E. Smith	1849
1864	W. J. Almon	1834	H. B. Swabey	1849
1864	S. Boggs	1834	R. M. Hazen	1849
1865	S. Brough	1834	W. T. Jarvis	1850
1865	J. Hudson	1834	H. Spike	1850
1865	J. Morris	1835	R. T. Roach	1850
1865	J. R. Prescott	1835	D. Stewart	1850
	W. Howe	1835	C. Allison	1850
	T. Maynard	1835	H. DeBlois	1851
1816	S. L. Shannon	1836	W. Hazen	1852
1818	C. K. Porter	1836	T. Hanford	1852
1819	A. W. Millidge	1836	C. Bowman	1852
1819	J. M. Sterling	1836	W. R. Cochran	1852
1820	W. M. Howe	1837	M. Swabey	1852
1822	J. C. Cogswell	1838	J. B. Butler	1852
1822	Wm. M. Godfrey	1838	F. Allison	1852
1823	C. S. Jeffery	1840	R. S. Sterns	1852
1823	J. H. Thorne	1840	J. Ambrose	1852
1823	P. C. Hill	1840	W. Stuart	1852

J. M. Hensley	1853	C. B. Bullock	1864
C. G. Wiggins	1853	A. C. Wood	1864
T. Blackman	1853	C. Holden	1864
W. R. Pickman	1853	Albert Kaulbach	1864
A. W. Savary	1854	Daniel Harrington	1864
J. N. Ritchie	1854	W. B. McKiel	1864
J. T. Moody	1854	Joseph Moore	1864
T. C. DesBarres	1855	W. H. Jamison	1864
N. F. Uniacke	1855	A. D. Jamison	1864
R. Uniacke	1855	John P. Sargent	1864
J. Randall	1855	Wm. S. Harvey	1865
T. Crisp	1856	F. Fairbanks	1865
A. Moren	1856	F. Harding	1865
H. M. Jarvis	1856	A. Brown	1865
R. J. Uniacke	1856	T. M. King	1865
T. D. Ruddell	1857	H. S. Poole	1865
C. McColla	1857	J. B. Richardson	1865
H. P. Almon	1857	C. Croucher	1865
W. S. Gray	1857	F. Kinnear	1865
R. T. Braine	1857	J. P. Chandler	1866
P. W. Smith	1857	J. F. Black	1866
L. H. Bliss	1858	Joshua Chandler	1866
J. J. Hill	1858	R. Haire	1866
O. M. Grindon	1858	C. W. Payzant	1866
J. W. Forsythe	1858	J. C. Cox	1866
Henry Sterns	1859	H. Chipman	1867
J. O. Ruggles	1859	R. Davis	1867
R. F. Uniacke	1859	L. S. Symonds	1867
A. L. Mitchell	1859	F. Borden	1867
T. C. Leaver	1860	A. Smith	1867
E. Ansell	1861	D. Nickerson	1867
G. W. Hodgson	1861	G. Metzler	1867
L. M. Wilkins	1861	F. Brown	1867
W. F. Pryor	1862	C. Matthew	1868
J. B. Uniacke	1862	G. H. King	1868
W. D. Sutherland	1862	H. Weldon	1868
M. Bowman	1862	J. S. Armstrong	1868
C. J. Townshend	1863	W. H. Cooper	1868
B. Smith	1863	T. C. Leaver	1868
W. H. E. Bullock	1863	A. C. Wood	1868
W. B. Armstrong	1863	W. H. Bullock	1868
C. W. McCully	1863	J. A. Kaulbach	1868
H. S. Wainwright	1863	M. Swabey	1869
W. E. Scovil	1863	W. B. Armstrong	1869
J. A. Jack	1863		

Alumni of King's College.

WINDSOR, NOVA SCOTIA.

ESTABLISHED 1846. INCORPORATED 1847.

OFFICERS.
OF
The Incorporated Alumni of King's College,
FOR THE YEAR ENDING JUNE, 1870.

Patron.

HIS HONOR MAJOR-GENL. SIR HASTINGS DOYLE, Lieutenant-Governor
of Nova Scotia, &c., &c.

President.

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

Vice-President.

FREDERICK ALLISON, Esq., M.A.

Committee.

T. B. AKINS, Esq., D.C.L.
REV. CANON COCHRAN, M.A.
REV. GEORGE W. HILL, M.A.
REV. WILLIAM BULLOCK, M.A.
REV. CHARLES BOWMAN, M.A.
REV. W. B. ARMSTRONG, M.A.
CHARLES GOSSIP, Esq., M.D.

Treasurer.

B. H. COLLINS, Esq.

Secretary.

FITZGERALD COCHRAN, Esq.

REPORT.

THE Executive Committee of the Associated Alumni of King's College, Windsor, beg to submit for the information of the members, their Twenty-second Annual Report.

The year that has passed, has not been marked by any event of special importance to the College. The Committee have held their meetings as regularly as was possible, and have attended, so far as came within their province, to every material interest of the Institution.

The following notices of resolutions have been for some time upon the minute book, and remain now for the consideration of this meeting :—

At the annual meeting held at Windsor, on Wednesday, the 26th day of June, 1867, the following notices were given of resolutions to be moved at the next annual meeting :

"A. M. Uniacke, D.C.L., in submitting the account of the Treasurer of the Governors for the past year, gave notice of a resolution requesting the Board of Governors to furnish, previous to the annual general meeting of the Associated Alumni, in each year, for their information a copy of the Treasurer's account."

"Dr. Almon gave notice that he would move that the Governors be requested to furnish the Alumni annually with an account of their income and expenditure, together with a copy of the minutes of the proceedings of the Board for the past year."

"A. M. Uniacke, D.C.L., gave notice of the following resolution :

"No individual or Rector of any Church or Parish, shall be entitled to vote under a parochial certificate, or in either his individual or corporate capacity, unless he be authorized by a Parish meeting."

At the annual meeting held 24th June, 1868, the movers of the

above resolutions not being present, the consideration of them was deferred.

"At the same meeting, the President laid on the table, as a notice of a resolution to be moved at the annual meeting in June, 1869 by Charles Twining, Esq., the following amendments to the Act of Incorporation of King's College, Windsor, 16 Vict. Cap. 66:—

"That all persons who are graduates or Alumni of the said College shall be eligible to be Governors without reference to denomination ;

"That in order that the Associated Alumni may be informed as to the state and condition of the College, the Governors of the College, shall, once in each year previous to the Encænia, submit to the Secretary of the Alumni a statement of the funds of the College, and the investment thereof: and also the expenditure on behalf of the College during the past year; and also a report of the state and present condition of the College."

Rev'd. Mr. Bowman gave notice that at the same meeting he would move—

"That all Officers of the Associated Alumni shall have been members of the Association for at least one year previous to their appointment."

Rev'd. Dr. Blackman also gave notice that he would move at the same meeting—

"That the sum of \$100 be paid to the Head Master of the Collegiate School."

On each successive Anniversary, your Committee have to record the absence of some Alumnus whose place at our annual gatherings is destined to know him no more.

During the past year, death has removed from among us, Charles Twining, Esq. who matriculated at this University in the year 1816, and took his degree of B. A. in 1820. Mr. Twining served for some years on the Executive Committee, where his sound practical advice was highly valued, and he also filled the position of Vice-President. He ever took a lively interest in the affairs of the Institution, and always evinced a warm and affectionate regard for his Alma Mater. The Committee have also to record the death

of Sir Edward Cunard, Baronet, a life member of the Association, whose sudden demise in the midst of a life of usefulness, we all must deplore.

Your Committee have heard with regret that the College is about to lose the valuable services of Mr. McLeod, Professor of Mathematics, who has given great satisfaction since he assumed the duties of his office, and whose labors in his important department of science, have been of great benefit to the Institution.

The Committee recommend that, in future, for the purpose of saving the expense of printing, the Annual Report of your Committee be published with that of the Governors of the College.

The Treasurer's account, which according to the Bye-Laws, is made up to the 30th April, shews a balance to the credit of the Institution at that date of \$817.63; which will be reduced by the payment of the salary of the Professor of Mathematics for the past year (\$200), voted at the last annual meeting, and of \$51.87 for printing, &c., so that the available balance at this date, is about \$427.96, to which, however, will be added the annual subscriptions for the current year, which are now about being collected in.

Your Committee beg to recommend to the favourable consideration of this meeting, the suggestions of Dr. Almon, made for the purpose of expediting the business at the annual meetings, viz:

1st.—That a Committee be appointed at the opening of each annual meeting for the purpose of examining and reporting upon the proxies submitted.

2nd.—That at the election of Governors, all nominations shall be made on or before 12 o'clock on the day of election, and that the ballot shall remain open for one hour thereafter.

The immediate business for this meeting is to elect three Governors in the places of Benjamin Curren, D. C. L., and Samuel P. Fairbanks, Esq., who in the order of their election, go out of office, and of Charles Bowman, Esq. who has retired from the Board.

The Committee refer with regret to the retirement of their President (Benj. Curren, D. C. L.,) who has ably filled the chair for four successive years, and who in that capacity, and also previously

as Vice President and member of the Committee, has by his regular attendance at their meetings, and judicious counsel at a critical period in our financial affairs, rendered valuable aid to the Institution.

It will be the duty of this meeting also to elect three members of the Executive Committee in the place of Rev. Ferdinand Pryor, Dr. Gossip and Dr. Almon, who retire by rotation, but all of whom are eligible for re-election.

By order,

FITZGERALD COCHRAN,

Secretary.

Halifax, June 17, 1869.

THE INCORPORATED ALUMNI OF KING'S COLLEGE, WINDSOR, in account with BRENTON H. COLLINS, Treasurer.

1868.	DR.	
August 6.	To paid James Bowers & Sons bill for 1867.	\$27.50
Novr. 24.	Secretary, salary to June 30, 1868.	60.00
Novr. 20.	A. Grant, bills for 1866, 1867, and 1868	19.87
1869.		
April 30.	Balance.....	817.68
		<u>\$925.00</u>

Examined and found correct to this date.

CHAS. J. GOSSIP.
FREDERICK ALLAMON.

1868.	CR.	
May 1.	By Balance.....	\$454.20
2.	Cash for 4 Coupons Mass. State Bonds, at 3 per cent. premium.....	108.00
20.	Dividend on one share Temperance Hall Co. for 1868.....	1.00
July 10.	Subscriptions per Secretary this date.....	187.80
16.	Rev. L. W. Hill's subscription for 1868.....	4.00
Sept. 22.	18 months interest (per Sec.) to August, 1868, on Bond and Mortgage of Geo. Wilson.....	86.00
28.	Dividend on 5 shares Avon Bridge Co. to July 31, 1868.....	25.00
Novr. 4.	Cash for 4 Coupons Mass. State Bonds, at 2 1/2 per cent. premium.....	102.50
1869.		
March 20.	6 months interest to Feb'y 13, 1869, on Bond and Mortgage of Geo. Wilson.....	12.00
		<u>\$925.00</u>

BRENTON H. COLLINS,
Treasurer.

April 30, 1869.

1869.		
May 1.	By Balance.....	\$817.63
3.	Cash for 4 Coupons Mass. State Bonds, at 2 1/2 per cent. premium.....	102.50
June 4.	The Bishop of Fredericton's subscription, (per Sec.).....	8.50
11.	Dividend on one share Temperance Hall Company, 1869.....	1.20

May 25. To paid Professor of Modern Languages,
amount of grant to June 30, 1868.....
paid Bowers & Sons, bill for 1868.....

June.

26.75

AN ACT TO INCORPORATE THE ALUMNI OF KING'S COLLEGE, WINDSOR.

Passed the 30th day of March, 1847.

WHEREAS, a number of persons have associated themselves under the name of the Alumni of King's College, Windsor, for the promotion of Education, and have raised by private contribution sums of money which they are desirous to expend in aid of the funds of the said College, and the Collegiate School, at Windsor, connected therewith, in or towards the maintenance and support of the teachers therein, or in such other way as may best conduce to the end which they have in view, and they are desirous of obtaining assistance from the Legislature, by the passing of an Act of Incorporation for enabling them to hold property, and to manage their affairs with greater ease and convenience.

1. Be it therefore enacted by the Lieutenant-Governor, Council and Assembly: that John T. Twining, James B. Uniacke, Henry Pryor, Hugh Hartshorne, and all and every such other person and persons as now are members of, or in the said society, and their successors, shall be and are hereby appointed a body, politic and corporate, in deed and in name, by the name of "The Alumni of King's College, Windsor," and by that name have succession and a common Seal, and by that name shall sue and be sued, plead and be impleaded, at law and in equity, and in all courts and places, and be able and capable in law to have, hold, purchase, get, receive, take, possess, and enjoy, lands, tenements, hereditaments and rents, in fee simple or otherwise, and also goods and chattles, and all other things real, personal and mixed, and also to give, grant, sell, let, assign or convey the same or any part thereof, and to do and execute all other things in and about the same, as shall or may be thought necessary or proper; and also shall have from time to time and at all times full power, authority, and license to constitute, make and establish such Bye-Laws, Rules and Ordinances, as may be thought necessary for the rule and good management of said society, the establishing of officers proper for the management of its affairs, and declaring the extent, duration, and

authority of the offices and officers of the society, and their mode of appointment, and generally for promoting the objects of the society, provided such Bye-Laws, Rules, and Ordinances be not contrary and repugnant to the Laws and Statutes of this Province, or those in force within the same, or to the Laws and Statutes of King's College, Windsor, respectively, at the time such Bye-Laws, Rules and Ordinances may be constituted and established, or to the provisions of this Act; and provided, also, that the said society shall not hold at any time, lands, tenements, hereditaments, goods, chattles, property or effects, of greater value than ten thousand pounds.

II. And be it enacted, that all persons paying an annual subscription of twenty shillings or upwards, or making at one time a donation of twenty pounds or upwards, shall be entitled to be members of the said society, having been duly admitted, pursuant to the Bye-Laws thereof, provided that such annual subscription or donation be actually paid into the funds of the society, and provided that no person now a member of the said society, or who, hereafter, may become a member of the same, shall, at any time hereafter, continue a member of the same, unless he shall have heretofore paid, or shall hereafter pay at one time into the funds of the said society a donation of at least twenty pounds, or shall hereafter annually, and from year to year, pay into the said funds the sum of twenty shillings or upwards: and if such annual subscription, or payment of any such annual member, shall not be paid on the first day of May in each year, such member shall thereupon cease to be a member of the said society, until such annual subscription or payment shall be actually paid, or until such person shall otherwise become a member of the said society, under some Bye-Law or Rule thereof.

III. And be it enacted that the said society shall be governed, and its affairs managed, by a committee of nine, comprising a President, Vice-President, and seven other members, a Secretary and Treasurer; the said committee to be henceforth called the Executive Committee, and such other officers as the said society, from time to time may think proper.

IV. And provided and be it enacted, that John T. Twining, D.D. now the President of the said society, shall after the passing of this said Act, be the President of the said society; that the Hon. Henry Hezekiah Cogswell, now the Vice-President of the said society, be the Vice-President of the said society, after the passing of this Act: that Samuel L. Shannon, Esquire, now the Secretary

and Treasurer of the said society, be the Secretary and Treasurer thereof, after the passing of this Act; and Samuel P. Fairbanks, Henry Pryor, James B. Uniacke, William J. Almon, Robert Fitzgerald Uniacke, Mather B. Almon, and Charles Twining, now the Managing committee of the said society, shall after the passing of this Act, be the executive committee of the said incorporated society, until an Executive committee be elected under this Act.

V. And be it enacted that all persons, without regard to religious denomination or difference of religious sentiment, may be and at any time hereafter become members, of the said incorporated society, being in all other respects entitled to be and become members of the said society, and now, and at any time hereafter, may hold any of the said appointments, or any other offices and appointments in the said incorporated society, being duly elected and appointed thereto, pursuant to the Bye-Laws thereof, any thing contained herein, or in any Rules, Regulations, or Bye-Laws of the said society, to the contrary notwithstanding.

VI. And be it enacted that the said society, incorporated as aforesaid, shall have power from time to time hereafter, to appoint the President, Vice-President, and executive committee, at some general meeting of the said society, by a majority of the members of the society present, the whole number present being not less than twenty members, according to such regulations concerning such appointments as may hereafter be made by any Bye-Laws of the said society, to be made by virtue hereof.

VII. And be it enacted that the secretary and treasurer of the said society, and such other officers as may hereafter be required for the management of its affairs, shall be appointed in such manner as shall be declared by the Bye-laws and Rules of the said society, to be passed by virtue hereof.

VIII. And be it enacted that all donations to the said incorporated society, to constitute life members or otherwise, of not less than twenty pounds, shall be invested under the direction of the executive committee as a permanent fund for the benefit of the said society, and that the funds of the said incorporated society shall from time to time, be laid out and applied by the executive committee in such way and for such purpose only as any general meeting of the said society may direct or appoint, and that the executive committee shall be bound and are hereby required annually to account to the society for all their acts, receipts, expenditure, and doings whatsoever, in the said office, and to make a report annually

to the said society, at its general meeting, of the progress and state of the said society, and of its affairs generally.

IX. And be it enacted that a general meeting of the said society shall be held once, that is to say, some time within the last ten days of the month of June, in each year, and as much oftener as may be directed by any Rule or Bye-Law of the said society.

X. And be it enacted, that the executive committee of the said society shall meet and assemble as often as there may be occasion, and any three members shall form a quorum.

BYE-LAWS

OF

The Alumni of King's College, Windsor.

PASSED AT A GENERAL MEETING HELD AT HALIFAX HOTEL, JUNE 27, 1848.

I. Besides the Annual General Meeting of the Incorporated Society, it shall be competent for the committee at any time, either of their own accord, or upon a requisition signed by at least ten of the members of the association, upon giving seven days notice in the public papers, to call a special general meeting of the association, specifying the purposes for which it is called, and in which meeting it shall be competent for the association to transact any such business as may be required. Ten members shall be deemed a quorum for the transaction of business.

II. That the books, accounts, and papers of the association shall be open at all times for the inspection of the members, and the secretary shall furnish an account of the affairs of the association whenever required by the committee.

III. That the treasurer and secretary, and such officers as shall be requisite for the incorporated society, shall be annually appointed by the Executive Committee.

IV. That at the annual meeting of the association, the president and vice-president shall alternately go out of office, accompanied by the first three of the committee, and that all or any of them having a majority of votes shall be eligible to be re-elected.

V. That at any meeting, members not present may vote by proxy in writing, to be held by any other member; provided that no member shall be entitled to vote either personally or by proxy, whose dues are not all paid up for the preceding year.

VI. That the funds of the association will be appropriated for the payment of one or more professors or lecturers, and one or more scholarships at the University of King's College, or one or

more teachers or exhibitions in the Collegiate School at Windsor, to be denominated the Alumni professorships and scholarships, respectively.

VII. That the association will scrupulously apply such donations as may be made to them, to such specific objects in aid of King's College, as may be directed by the donors respectively.

VIII. That all meetings of the incorporated society shall be opened with prayer.

IX. (*Passed at general meeting, of June 21st 1849.*) That the elections for members of the incorporation shall be by ballot.

RULES AND RESOLUTIONS

PASSED AT DIFFERENT TIMES, AND NOW ORDERED TO BE PUBLISHED.

THAT no resolution or proceeding inconsistent with or modifying any resolution or proceeding adopted by a general meeting, be entertained by the executive committee in Halifax, except upon a month's notice to the committee being given by the person proposing the same, and that no such resolution or proceeding be carried into effect until the same shall have been confirmed by a general meeting to be summoned for the consideration thereof, if necessary to be arranged before the annual general meeting.

That a corresponding committee of three residents in Windsor or, its neighborhood, the chairman whereof shall be, if possible, a member of the executive committee, be appointed to meet on the second Wednesday in every month, and at such other times as may be expedient, upon summons of the chairman; to confer with the officers of the College or Collegiate School upon any subject to be submitted to them either by such officers, or by the executive committee in Halifax, in reference to the College or School, and to report thereon to the executive committee.

A month's notice shall be given of all resolutions affecting the rights of members, or creating new offices or salaries.

No individual shall be entitled to vote under a parochial certificate unless he be authorized by a parish meeting.

All annual general meetings of this association shall be holden at Windsor.

That the treasurer make up his annual account to the 30th of April in each and every year.

All undergraduates, resident at College, shall be competent to compete for the prize or certificate for modern languages.

At the annual meeting held at Windsor, June 29, 1856, Dr. King moved the resolution, notice of which was given at the last annual meeting by the Rev. Dr. Twining, in reference to the mode of election of Governors, viz.: that the present mode of voting for each individual separately and in alphabetical order be discontinued, and that the usual mode of putting all the names proposed on the same ballot, out of whom those having the highest number shall be declared elected, should be adopted; which motion was seconded by

Dr Almon. After considerable discussion, Mr. A. M. Cochran moved in amendment that the following proviso be added: "Provided that no person shall be declared elected as Governor unless he have a majority of votes cast." The amendment was seconded by Nepean Clarke, Esq., and carried. The original resolution of Rev. Dr. Twining, as amended by Mr. Cochran's proviso, then passed.

At the general meeting, October, 17th, 1856, it was *resolved*, "That the right of voting by proxy be in no way interfered with."

The following resolution was passed at the general meeting, 24th June, 1857:

Resolved, That the ballot be not sent round for any officer of this association, or of the Board of Governors, whose name has not been previously proposed and seconded by some member of the association; and that the ballot be not taken until all the names of all persons intended to be proposed for any office be given.

At the annual meeting held at Windsor, June 27, 1860, the following resolution was proposed by Dr. Almon, seconded by Rev. Dr. Robertson, and passed:

Resolved, that a prize of £5 be given to the student passing the best examination for matriculation, in June next. The day of examination and other details to be settled by the President of the College.

At the annual meeting held June 27, 1862, this grant was discontinued from the want of funds.

At the same meeting the Rev. G. W. Hill moved the following resolution, which was seconded by Dr. Almon, and passed unanimously:

Resolved, that the Executive Committee of the Associate Alumni be empowered at their monthly meetings, during the interval between one annual general meeting and the next, to elect members of the Incorporation, provided that no black beans be cast against them.

Rev. Professor Hensley moved the following resolution: *Whereas*, the funds of this association are pledged, and consequently no funds are left for providing the Alumni scholarship and the usual prizes.

Resolved, that honorary certificates be granted in the several departments instead of the prizes as heretofore. Which passed.

At the annual meeting held at Windsor, on Wednesday, 28th June, 1865, the following resolution was proposed by A. M. Uniacke, Esq., D.C.L., and seconded by Col. Poyntz, and passed:

Resolved, That any member of this society whose annual subscription shall remain and be unpaid for three years, shall cease to be a member of this society, and can only be admitted as a new member by being proposed and seconded and duly elected pursuant to the bye-laws.

At the annual meeting held at Windsor, on Wednesday, 23rd June, 1869, the following resolution was proposed by A. M. Uniacke, D. C. L., seconded by Dr. Almon, and passed:—

“That the Board of Governors be requested to furnish, previous to the annual general meeting of the Associated Alumni in each year, for their information, a copy of the Treasurer’s account.”

At the same meeting, Rev. Charles Bowman moved the following resolution, which was seconded by Frederick Allison, and passed:

“That all officers of the Associated Alumni shall have been members of the Association, for at least one year previous to their appointment.”

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LIFE MEMBERS.

Almon, W. J., M. D. Halifax.
 Almon, M. B. do.
 Allison, Jonathan C. do.
 Albro, Edward do.
 Allison, G. A. Cornwallis.
 Avery, Rev. R. Aylesford.
 Archbold, E. P. Sydney, C. B.
 Armstrong, Rev. G. St. John, N. B.
 Atkinson, Alfred Amherst.

Bishop of Nova Scotia Halifax.
 Bland, J. B. do.
 Bliss, Lewis London.
 Boggs, Mrs. Stephen do.
 Boggs, Henry do.
 Bullock, Rev. Dean Halifax.
 Brown, E. K. do.
 Binney, Edward do.
 Barclay, Anthony New York.
 Bell, W. J. Shelburne.
 Brown, Dr. E. L. Horton.
 Brown, Dr. Samuel Maitland.
 Brown, Richard Sydney Mines.
 Bond, Dr. J. B. Yarmouth.
 Bonnett, Isaac Bridgetown.
 Bayfield, Rear Admiral Charlottetown.

Cowie, Andrew and Sons. Liverpool.
 Creighton, Alex. T. Halifax.
 Cogswell, Charles, M. D. London.
 Cogswell, Miss Halifax.
 Cunard, William do.
 Creighton, J. G. A. do.
 Clarke, Nepean do.
 Cochran, James Newport.
 Cochran, A. M. Maitland.
 Cochran, Alex. do.
 Collins, Hon. Enos Halifax.
 Collins, F. W. Liverpool.
 Creighton, John Lunenburg.
 Cochran, Rev. Canon Halifax.

Davis, Robert Halifax.
 Dickson, D. Albion Mines.
 Dickey, R. B. Amherst.

Elliott, Rev. C. England.

Fraser, Benjamin, M. D. Windsor.

Farish, Dr. H. G. Liverpool.
 Forsythe, Rev. J. Truro.
 Fairbanks, S. P. Halifax.

Halliburton, John C. Halifax.
 Hartshorne, Hugh do.
 Hill, Rev. G. W. do.
 Hill, P. Carteret do.
 Hare, W. do.
 Harris, T. W. Kentville.
 Hamilton, Rev. H. H. Manchester.
 Hamilton, C. C., M. D. Cornwallis.
 Hodgson, D. Charlottetown.
 Hensley, Hon. C. England.
 Hazen, R. F. St. John, N. B.

Jones, C. F. Weymouth.
 Jones, St. Clair do.
 Jarvis, Rev. W. U. States.

Kaulbach, J. H. Lunenburg

Lynch, Peter Halifax.
 Lyttleton, Capt. W. do.
 Longworth, J. Charlottetown.

Moren, J. A. Halifax.
 Morris, John S. London.
 Morris, Rev. George Halifax.
 Maynard, Rev. Thos. Windsor.
 Mumford, B. W. Halifax.
 Morse, James S. Amherst.
 Morse, Charles Liverpool.
 Moody, Rev. J. Yarmouth.
 Moody, W. H. do.
 Mott, J. P. Halifax.
 Merkel, J. W. do.
 Merritt, Charles St. John, N. B.

Nichols, Rev. E. E. B. Liverpool.

Orpin, John Aylesford.
 Orlebar, Com. R. N. England.

Owen, Rev. H. L. Lunenburg.

Pryor, Henry Halifax.
 Palmer, John L. Aylesford.
 Palmer, Edmund do.
 Palmer, Chas. P. E. Island.

Purdy, Dr. B. St. Clair..Amherst.
Poyntz, Lieut. Col.....Windsor.

Ritchie, Hon. John W...Halifax.
Ritchie, Norman..... do.
Ritchie, Rev. J.....Annapolis.
Rennels, W.....Antigonish.
Ratchford, C. E.....Halifax.

Seeley, E. E.....Liverpool.
Stewart, Charles J.....Halifax.
Silver, John..... do.
Sawyer, J. J..... do.
Snow, Joshua.....Shelburne.
Snow, Jabish.....Liverpool.
Storrs, Rev J.....Cornwallis.
Starr, Richard..... Do
Shreve, Rev. Chas.....Chester

Scovil, Rev. W.....St. John, N

Townshend, Rev. G.....Amherst.
Tays, John.....Stewiacke.

Uniacke, A. M.....Halifax.
Uniacke, Rev. R. F..... do.
Uniacke, Rev. R. J.....Sydney, C. B.

Wilkins, Judge.....Halifax.
Wier, Joseph..... do.
Woodgate, Arthur..... do.
White, S. A..... do.
White, Cornelius.....Shelburne.
White, Rev. T. H..... do.
Woolaver, Nelson.....Newport.
Whitford, Joseph.....Chester.
Whitford, Thos..... do.

ANNUAL SUBSCRIBERS.

Almon, Dr. W. J.
Almon, Hon. M. B.
Akins, T. B.
Allison, Frederick.
Almon, M. B., Jr.
Ambrose, Rev. John.
Armstrong, Rev. Wm. B

Bliss, Mr. Justice.
Bowman, C. B.
Binney, Edward.
Brown, T. A.
Bowman, Rev. Charles.
Blackman, Rev. Dr.
Bullock, Rev. William.
Bourinot, J. G.

Cogswell, Dr. C.
Cunard, William.
Collins, Brenton H.
Creighton, J. G. A.
Curren, Benj., D.C.L.
Cowie, Dr.
Croucher, Rev. Chas.
Cochran, Fitzgerald.

Dodwell, Rev. G.

Fairbanks, S. P.
Fraser, Dr. Benjamin.

Fairbanks, Wm. B.
Fredericton, the Lord
Bishop of
Gilpin, Rev. Canon.
Gray, W. Myers.
Gossip, Dr.
Garvie, Dr.

Hartshorne, Hugh.
Halliburton, J. C.
Hill, P. C.
Hare, Wm.
Hodgson, Chief-Justice.
Hensley, Rev. Prof.
Hill, Rev. James.
Hill, William.
Hodgson, Rev. G. W.
How, Professor.
Haire, Rev. Robt.

Jennings, Dr.
Johnston, J. W. Kelly.

King, Otis.
Kaulbach, Rev. Albert.
Leaver, Dr. T. C.

Maynard, Rev.
McLeod, Prof.

Nova Scotia, the Lord
Bishop of
Nickerson, Rev. David
Pryor, Henry.
Pryor, Rev. Ferdinand.
Peters, Hon. Judge.

Ritchie, T. A.
Ritchie, Hon. J. W.
Richey, Matthew H.
Randall, Rev. J.

Shannon, Hon. S. L.
Stiefelhegan, Prof.
Sargent, Rev. J. P.
Sutherland, Wm. D.
Stewart, Rev. William
Vicar of Mundon,
Malden, Essex.

Shaw, Jeddiah
Symonds, W. S.

Tupper, Hon. Dr.

Uniacke, Robie.
Uniacke, Rev. Jas. B.

Wilkins, Mr. Justice.

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Collegiate School, Windsor, N. S.

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

THIS School is in full operation under the charge of the Rev. G. B. Dodwell, for several years Head Master of Campden Grammar School, Gloucester, England, and late Professor in Lennoxville College, Canada East, who comes with the highest recommendations as a successful and experienced teacher in all the usual branches of a Classical and English Education.

Instruction will also be given in Franch, Spanish and Italian, with the assistance of Professor Stiefelhagen, Ph. D.

Parents who may send their sons may be assured that, besides due attention to their religious, moral and intellectual training, every care will be taken of their personal comfort in the household department, under the maternal supervision of Mrs. Dodwell, who has had large experience in that respect.

For further information application can be made to the Venerable the President of King's College, at Windsor, or to the Rev. Canon Cochran, M. A., Secretary to the Governors, at Halifax.

☞ For additional particulars, reference may be made to page 19 of this Calendar.

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 need 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, metallurgical, 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.