

CALENDAR

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OF

Queen's University and College,

KINGSTON, CANADA.

---

SESSION 1870-71.



INCORPORATED BY ROYAL CHARTER.

A.D. 1841.

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KINGSTON:

PRINTED FOR THE UNIVERSITY AT THE DAILY NEWS OFFICE.

1870.

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- PROFESSOR MURRAY—Principles and Practice of Elocution.
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- BOARD.—The Principal, Professor Williamson, M. Flanagan, Esq.  
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### THE LIBRARY.

- CURATORS.—The Principal, Professor Williamson, Professor Mowat.  
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- Janitor—John Cormack.

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*To the Museum*—Specimens and miscellaneous articles from Allan Macpherson, Esq., Mr Emmons, and Miss Douglas, Kingston; John Brown, Esq., Hamilton, Ont.; Wm. Wilson, Esq., Appleton, Ont.; Dominion Government; Don. Campbell, Esq., Williamstown; Mr Lawrence, Clifton, Ont.; Miss Sproat and Thos. Chisholm, Esq., Esquesing; Messrs. H. U. Neill, T. Hall, W. Givins, W. Barron, P. Meiklejohn, J. Johnston, and C. Rannie, Seymour, Ont.; Jas. Jack, Esq., Ross, Ont.; Patrick Campbell, Esq., Bathurst, Ont.; R. Snodgrass, Esq., Glasgow, Scotland.

## ENDOWMENT FUND.

The endowment of the College, by means of the general subscription begun in January, 1869, is advancing in a very satisfactory manner. Subscriptions amount to \$98,000, and payments to \$53,505.50. To be adequate for all purposes the fund should approach \$150,000 as nearly as possible. It is most earnestly hoped that the friends who have yet to be appealed to will follow the excellent example of those who have already contributed. Privileges are connected with certain classes of subscriptions, according to the following regulations:—

1. Each and every subscription of \$500 shall be the foundation of a SCHOLARSHIP bearing in perpetuity the subscriber's name or any other name by which the subscriber may desire it to be known; the annual value of the Scholarship shall be the privilege allowed to one student of attending College without payment of class fees (at present \$20 per session), together with any other advantages, such as an annual income for support or encouragement, which may at any time be connected with it: the Scholarship shall be awarded annually according to directions received from the subscriber in writing; and after the subscriber's death it shall be tenable by his lineal representatives in the order of seniority.

2. Subscribers of \$100, \$200, \$300, and \$400, shall have the right of NOMINATION, which may be exercised at any time during life, for one, two three, or four students respectively, to a full course of instruction in Arts free of class fees.

3. Upon payment of one half of a subscription for a Scholarship the subscriber may begin to exercise the right of nomination, but the continuance of the privilege shall be subject to the payment of the subscription in full, according to engagement.

4. Subscribers of amounts which do not entitle to privileges shall be allowed to acquire privileges in connection with Scholarships or Nominations, upon making up their subscriptions to the amounts named in the first or second of the foregoing regulations, provided the payment in full be not later than 1st April, 1871.

The Treasurer has authority to issue a certificate, signed by the Chairman of the Board, for every subscription he receives *in full* for either a Scholarship or a Nomination. Certificates have been issued according to the following list made up to 30th April, 1870.

### I. NOMINATIONS.

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ALMONTE—J. D. Gemmill, 2.

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## II. SCHOLARSHIPS.

<i>Founder.</i>	<i>Foundation.</i>	<i>Number.</i>	<i>Name.</i>
Edward H. Hardy, Kingston, ...	\$ 500	One.	Hardy.
James McNee, do. ...	500	One.	McNee.
Allan Gilmour, Ottawa, ...	1000	Two.	Gilmour.
Mrs. Edward Malloch, do. ...	500	One.	Malloch.
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John Shedden, do. ...	500	One.	Shedden.
Hugh Allan, Montreal, ...	1500	Three.	Hugh Allan.
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John Rankin, do. ...	1000	Two.	Rankin.
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John Morrison, do. ...	500	One.	Morrison.
Robert Dennistoun, Peterborough	500	One.	Dennistoun.
David Law, Hamilton, ...	500	One.	David Law.
Alexander Urquhart, Montreal, ...	500	One.	Urquhart.
A. Friend, Perth, ...	500	One.	
John Gillies, Middleville, ...	500	One.	Gillies.
Andrew Allan, Montreal, ...	1000	Two.	Andrew Allan.
Hon. Alexander Campbell, Kingston, ...	500	One.	Campbell.
William Kinloch, Montreal ...	500	One.	Kinloch.
Alexander T. Fulton, Toronto, ...	500	One.	Fulton.
Heirs Thos. McKay, Ottawa, ...	500	One.	<b>Thomas McKay.</b>

## GENERAL ANNOUNCEMENTS.

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QUEEN'S COLLEGE has, under its Royal Charter, "the style and privileges of a University."

The twenty-ninth Session will be opened on the first Wednesday (5th) of October, 1870, at 3 o'clock P.M., when an address will be delivered by Professor Ferguson, B.A.

Kingston is easily accessible on account of its central situation, and is one of the healthiest localities in Western Canada.

 *Students are particularly requested to give attention to the contents of the following pages, as all intimations shall be strictly adhered to.*

 A complete compilation of Statutes and By-laws, containing information as to Scholastic requirements and defining the duties of Students, is published separately. Copies may be obtained on application to the Registrar.

BOARDING.—No Student is allowed to board or lodge in any house not approved of by the Senate, except by permission of parents or guardians given in writing. Information as to approved houses may be obtained from the Registrar. The expense of suitable boarding is moderate.

REGISTRATION.—All Students are required to have their names and other particulars entered in the University Register.

At the time of Registration they must produce a certificate of character from their Ministers or other competent persons and the College Treasurer's receipt for fees, and must sign a declaration promising due respect and obedience to the University authorities, a careful and diligent attention to their studies, and a courteous and peaceable behaviour towards their fellow-students.

**ENTRANCE EXAMINATIONS.**—The subjects of these will be found under the head of “Examinations” in connection with each Faculty. Students not intending to graduate are not required to appear at the Matriculation Examinations, but are recommended to do so, in order to satisfy themselves as to their fitness to enter classes with advantage.

**MORNING PRAYERS.**—All Students must attend morning prayers, except when absence is allowed by the Principal or the Senate. The attendance is marked in the University certificates. They must also attend the churches to which they profess to belong, and produce certificates of attendance from their Clergymen when required.

**THE LIBRARY** contains over 8,400 volumes. All registered Students are entitled to the use of it, subject to By-laws.

**THE OBSERVATORY.**—In 1855 subscribers, aided by the City Corporation, founded an Astronomical Observatory, which was transferred by deed to the University in 1861. Barometer and Thermometer indications are observed twice a day, and the results supplied weekly to the Press. Local time is regularly given to the city clock-keeper. A course of free lectures on Astronomy is delivered annually.

**THE MUSEUM.**—The Mineralogical and Palæontological collections are extensive and valuable. Occasional demonstrations are given to Students. Friendly services towards the furnishing and enlargement of the Museum are solicited.

**FEES.**—The following fees are payable strictly in advance—Class fees on University day (16th October); Graduation fees on or before 25th April.

Full course of four years in Arts, per Session...	...	...	\$25 00
One year's Classes when not taken as part of Full Course ..	...	...	30 00
A single Class in any Department	...	...	10 00
<small>(These charges include Registration Fee of \$4, and fee for apparatus \$1.)</small>			
Matriculation Examination \$1; Pass Examination \$2	...	...	3 00
Graduation Fee, Bachelor of Arts (B.A.)	...	...	10 00
“ Master of Arts (M.A.)	...	...	20 00
“ Bachelor of Divinity (B.D.)	...	...	20 00
Admission <i>ad eundem gradum</i> , B.A.	...	...	10 00
Do. do. M.A.	...	...	20 00

## ACADEMIC YEAR 1870-71.

1870.		
Oct.	5	Session begins.
	6	Matriculation Examinations in Arts begin.
	8	Examinations for Mowat and Cataraqui Scholarships.
	17	University Day—Registration, &c.
Nov.	4	Matriculation Examinations in Theology begin.
	18	Written Examinations.
Dec.	10	Matriculation Examinations in Medicine.
	22	Written Examinations.
	23	Christmas Holidays begin.
1871.		
Jan.	4	Classes re-open.
	13	Statutory Meeting of Senate.
	27	Written Examinations.
Feb.	15	Time for receiving Theses for M.D. expires.
	24	Written Examinations.
March	8	Time for receiving subjects of Theses for M.A. expires. Primary and Final Examinations in Medicine begin
	28	Statutory Meeting of Senate.
	30	Convocation for laureation of Medical Graduates.
	31	Written Examinations.
April	3	Notices of intention to appear at ensuing Examinations required
	5	Class-work in Arts closes.
	6	Time for receiving Theses for M.A. expires.
	10	Class-work in Theology closes.
	11	University Examinations in Arts begin.
	18	University Examinations in Theology begin.
	21	Class Tickets given in to Professors for certification.
	25	Statutory Meeting of Senate.
	27	Convocation for distributing Prizes, announcing Honours, laureating Graduates, and electing Fellows.

## FACULTY OF ARTS.

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Intrants may complete the following Course for Graduation in three Sessions, by passing satisfactorily the second Matriculation Examination. Students not intending to graduate may take any of the Classes without regard to the prescribed order. In all the Classes there are frequent oral examinations besides a monthly examination conducted in writing.

### I. ATTENDANCE.

Hours.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
<b>FIRST YEAR.</b>					
9	Greek.	Greek.	Greek.	Greek.	Greek.
10	Mathematics.	Mathematics.	Mathematics.	Mathematics.	Mathematics.
11	Latin.	Latin.	Latin.	Latin.	Latin.
12	Eng. Language.		Eng. Language		Eng. Language.
<b>SECOND YEAR.</b>					
9	Logic.	Mathematics.	Mathematics.	Mathematics.	Logic.
10	Classics.	Classics.	Classics.	Classics.	Classics.
11	French.	Eng. Literature.	French.	Eng. Literature.	French.
12	Chemistry.	Chemistry.	Chemistry.	Chemistry.	Chemistry.
<b>THIRD YEAR.</b>					
9	French.	Botany	and	Zoology.	French.
10	Metaphysics.	Metaphysics.	Metaphysics.	Metaphysics.	Metaphysics.
11	Nat. Philosophy	Nat. Philosophy	Nat. Philosophy	Nat. Philosophy	Rhetoric.*
12		Classics.		Classics.	Classics.
<b>FOURTH YEAR.</b>					
9	Geology.	Ethics.	Ethics.	Ethics.	Geology.
10	History.	History.	History.	History.	History.
11	Ethics.	German.†	German.†	German.†	Nat. Philosophy
12	Nat. Philosophy	Classics.	Nat. Philosophy	Classics.	Classics.

\* Attendance is compulsory, but the Subject is not prescribed for University Examinations.

† Attendance is optional. A Class will be formed if a sufficient number of Students offer.

## II. DEPARTMENTS AND SUBJECTS OF STUDY.

## 1.—CLASSICS.

*First Year.*

LATIN.	GREEK.	COLLATERAL SUBJECTS.
Cicero in Catilinam, I.	Homer, Iliad, Book 1.	Latin Composition.
Virgil, Æneid, Book XII.	Lucian, Charon.	Latin Prosody.
Horace, Odes, Book I.	Gospel by John.	Roman Antiquities.
Cicero pro Archia.	Xenophon, Anabasis, Bk. V.	} Additional for Honours.
Horace, Epodes.	Homer, Odyssey, Bk. XII.	

*Second Year.*

Cicero de Oratore, Bk. II.	Demosthenes, Philip. I.	Latin Composition.
Virgil, Georgics, Bk. IV.	Euripides, Alcestis.	Greek Composition, Prosody,
Livy, Bk. XXII.	Acts of the Apostles.	and Antiquities.
Tacitus, Annals, Bk. I.	Herodotus, Bk. VI.	} Additional for Honours.
Horace, Ars Poetica.	Homer, Odyssey, Bk. XXI.	

*Third Year.*

Tacitus, Agricola.	Sophocles, Antigone.	Latin Composition.
Cicero pro Ligario.	Demosthenes, Philip. II.	Greek Composition, Prosody,
	Epistle to the Ephesians.	and Antiquities.
Livy, Book XXI.	Plato, Apology.	} Additional for Honours.
Juvenal, Satire X.	Pindar, Olympic Odes.	

*Fourth Year.*

Terence, Andrian.	Thucydides, Bk. I.	Latin Composition.
	Æschylus, Prometheus.	Greek Composition, Prosody,
		and Antiquities.
Lucretius, Bk. V.	Demosthenes, De Corona.	} Additional for Honours.
	Hesiod, Works and Days.	

## 2—MATHEMATICS AND NATURAL PHILOSOPHY.

*First Year—MATHEMATICS.*

Euclid I.-VI. (Simson). Algebra (Wood, pp. 1-174, omitting pp. 136-161.)  
Collateral Subjects. Logarithms. Exercises.

Additional for Honours—Subjects in Wood, pp. 136-161,—and Trigonometry, Definitions, Propositions 1-6 (Playfair's Euclid by Kelland, ed. 1859, pp. 167-169, 180-183.)

Summer work for second Matriculation Examination—Euclid XI., 1-21, 33, XII. 1, 2, with 1st Lemma, (Simson). Algebra—Arithmetical, Geometrical and Harmonical Progressions, Permutations and Combinations. (Wood, ed. 1861, pp. 161-180.)

*Second Year*—MATHEMATICS.

Trigonometry—Definitions, Propositions, 1-6 (Playfair's Euclid by Kel-land). Conic Sections (Whewell). Plane and Spherical Trigonometry (Snowball). Analytical Geometry (Hann's in Weale's Series.)

Collateral subjects:—Exercises. Plane and Geodetical Surveying, with the use of Surveying and Astronomical instruments.

Additional for Honours—all the Mathematics of the previous Course.

Summer work for third Matriculation Examination—Mensuration (Weale's Series pp. 19-66). Hydrostatics (Galbraith and Haughton, chaps. I.-II.)

A Prize will be awarded for the best solutions of the problems in Snowball (ed. 1863), p. 149, § XIX. 1-12, inclusive and p. 158, § XXIV. 1-9, inclusive, given in by the 15th October.

*Third Year*—NATURAL PHILOSOPHY.

Mechanics (Galbraith and Haughton's). Hydrostatics (do). Draper's Natural Philosophy. Analytical Geometry and Differential Calculus, one day in the week (Ritchie, Hall). Collateral Subjects:—Problems in Mechanics and Hydrostatics.

Additional for Honours—Earnshaw's Statics, chap. III.

Summer work for fourth Matriculation Examination—Optics (Dupuis,) pp. 9-30.

*Fourth Year*—NATURAL PHILOSOPHY.

Lectures. Astronomy (Galbraith and Haughton's). Integral Calculus, one day in the week. Collateral subjects—Problems in Natural Philosophy. Essays.

For Pass Examination—Elements of the Natural Philosophy of the Undergraduate Course.

Additional for Honours—Elements of the Differential and Integral Calculus; Evan's Newton's Principia, ed. 1855, secs. II. and III. pp. 26-52., or the same propositions in Frost's Edition 1863.

## 3—LOGIC, METAPHYSICS, AND ETHICS.

*Second Year*—LOGIC.

Text-book—Whately's Logic. Lectures.

Additional for Honours—Bacon's *Novum Organon*.

Subject of Summer Essay—*Induction*.

*Third Year*—METAPHYSICS.

Text-book—Outlines of Hamilton's Philosophy, by Prof. Murray. The Lectures treat of

*The Science of Knowledge*. I Knowledge in general. II. Knowledge in its special forms. § 1. Intuitive. (1) Presentative. (a) Self-Consciousness. (b) Perception. (2) Representative. (a) Its kinds. a. Simple Imagination.  $\beta$ . Memory: (b) Its Laws. § 2. Comparative. (1) Judgment. (2) Reasoning. (3) Generalization. (4) Poetic Imagination. (a) Beauty. (b) Art.

Additional for Honours—Kant's Critique of the Pure Reason, the Transcendental Æsthetic and the Transcendental Analytic; Schwegler's History of Philosophy, §§ 1-22 inclusive.

Subject of Summer Essay—*Visual Perception*.

#### *Fourth Year*—ETHICS.

Text-book—Stewart's Outlines of Moral Philosophy, by McCosh. The Lectures embrace

A. *Ethics, or the Science of Formation of Character*. I. The Feelings. II. The Appetencies. III. Ethical action. IV. Ethical Consciousness. V. Duties. VI. Virtues.

B. *Ontology, or the Science of Existence*. I. Existence in general. II. Existence in its special forms. § 1. The Ego or mind. § 2. The Non-ego or matter. § 3. The Universe. § 4. God.

Additional for Honours—Kant's Critique of the Pure Reason, the Transcendental Dialectic; Mackintosh's Dissertation on the Progress of Ethical Science.

Subject of Summer Essay—*Utilitarianism*.

N.B. All summer Essays in the Department must be given in on or before 15th Nov.

#### 4—CHEMISTRY AND NATURAL HISTORY.

##### *Second Year*—CHEMISTRY.

The Lectures treat of the principles of Inorganic and Organic Chemistry, and are illustrated by diagrams and experiments.

Additional for Honours—Chemistry of Physics in Draper's Chemistry.

##### *Third Year*—BOTANY AND ZOOLOGY.

The Lectures on Botany embrace the principles of the Science, both structural and physiological, with an outline of the nature and systems of classification; those on Zoology treat of the functions and classification of animals. The subjects are illustrated by specimens and diagrams.

Additional for Honours—a special paper in Botany, and Milne Edward's Manual of Zoology, Part I.

##### *Fourth Year*—MINERALOGY AND GEOLOGY.

Lectures on these subjects are illustrated by specimens of minerals, rocks, and fossils, and by diagrams.

Additional for Honours—Ansted's Applications of Geology.

5.—HISTORY, ENGLISH LITERATURE, AND MODERN LANGUAGES.

*First Year*—ENGLISH LANGUAGE.

Text-book—Shute's Manual of Anglo-Saxon. The Lectures treat of the Language in respect to its composition, vocabulary, and changes.

*Second Year*—ENGLISH LITERATURE.

Text-book—Smith's edition of Shaw's Manual of English Literature. Lectures on the Dramatic Literature of the Elizabethan period. Additional for Honours—The Literature of the 17th and 18th centuries.

A prize is offered to the Students who have been members of the class during the past Session, for the best essay on the *Lake School of Poetry*. The essays must be given in on or before 1st November.

*Fourth Year*—HISTORY.

I. ANCIENT HISTORY. Text-book—Schmitz's Manual of Ancient History. Lectures on (1) the Migrations of the Human Family; (2) the Origin of the Greeks and Romans respectively and their influence on Civilization.

II. MODERN HISTORY. Text-book—White's Eighteen Christian Centuries. Lectures on the History of the English Constitution.

*Second and Third Years*—FRENCH.

JUNIOR.—Text-books—De Fiva's Grammar and Voltaire's Charles XII.

SENIOR.—Text-books—Diez's Introduction to the Grammar of Romance Languages, translated by Cayley; Voltaire's Zaire, Corneille's Cinna.

There is but one Pass Examination on this subject.

SUBJECTS OF LECTURE.

1. RHETORIC.—The Principles and Practice of (1) Rhetorical Composition and (2) Elocution.

2. GERMAN.—Arrangements shall be made for the teaching of this Language only if a sufficient number of Students offer for the formation of a class.

3. HUMAN PHYSIOLOGY.—Lectures are given on Saturday morning, and are free to all Students.

## CLASS PRIZES.

The Trustees make an annual grant for prizes to the most distinguished Students. Awards may be made by the Professors for eminence in any kind of Class-work, but they are usually determined by the Written Examinations and Exercises.

## CLASSES FOR LADIES.

ENGLISH LANGUAGE—Professor Ferguson.

RHETORIC AND LOGIC—Professor Murray.

NATURAL HISTORY—Professor Dupuis.

Information as to hours of meeting, fees &c. may be obtained from Prof. Dupuis.

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 III. UNIVERSITY EXAMINATIONS.

These must be passed in order by all Candidates for the Degree of Bachelor. They are in writing chiefly, and correspond to the several years of the Course, as follows:—

*First Matriculation* admitting to the rank of Undergraduates.

CLASSICS.—Livy, Bk. II., chaps. 1–15 inclusive; Virgil, *Æneid*, Bk. II.; Translation of English into Latin Prose; Greek Grammar; Xenophon's *Anabasis*, Bk. I.

Candidates may profess equivalent portions of other Classical works, but in so doing cannot compete for rank or Scholarships.

ARITHMETIC.—As far as Extraction of Roots, inclusive.

ALGEBRA.—To end of Simple Equations: GEOMETRY—Euclid, Bks. I.–II.

ENGLISH.—Bullion's Analytical and Practical Grammar.

*First Pass* on the work of the first Session, with the historical portions of the *Pentateuch* and *Joshua*.

*Second Matriculation* on subjects of the first year, with additions prescribed in the different Departments.

*Second Pass* on the work of the second Session, with the historical portions of the *Gospels* and *Acts of the Apostles*.

*Third Matriculation* on subjects of second year, with additions prescribed in the different Departments.

*Third Pass* on the work of the third Session, with historical portions of *Judges*, *Ruth*, *Samuel*, and *Kings*.

*Third Matriculation* on subjects of third year, with additions prescribed in the different Departments.

*Final Examination* (for B.A.) on the books and subjects prescribed for the fourth year's classes, with historical portions of *Chronicles, Ezra, Nehemiah, Esther, Job, Daniel, and Jonah.*

HONOURS may be taken in any Department, but only when candidates pass in all Departments.

#### MARKS FOR UNIVERSITY EXAMINATIONS.

FIRST YEAR.	SECOND YEAR.	THIRD YEAR.	FOURTH YEAR.
Classics.....2000	Classics.....1000	Classics.....1000	Classics.....1000
Mathematics.....1000	Mathematics.....1000	Nat. Philosophy..2000	Nat. Philosophy..1000
English Language 1000	Logic.....1000	Metaphysics.....2000	Ethics.....1000
	Chemistry.....1000	Natural Science..1000	Natural Science..1000
	English Literature 1000	French.....1000	History.....1000
Bible History* ... 200	Bible History..... 200	Bible History..... 200	Bible History .... 200

\*Marks obtained for this subject are not essential to passing but they are reckoned in determining the rank of Candidates in the Examinations as a whole.

#### DEGREE OF MASTER (M.A.)

This Degree can be taken only after two years from the date of graduation as Bachelor. The candidate must compose a satisfactory Thesis on some subject taught in the Faculty or closely bearing upon one of the Departments.

Graduates of other Colleges are admitted *ad eundem gradum* (B.A., or M.A.) on producing satisfactory proof of rank and character.

The Degree of Doctor of Laws (LL.D.) is honorary, and is awarded for literary, scientific, or professional distinction.

# FACULTY OF THEOLOGY.

Matriculation Examinations begin on Friday, 4th Nov.

The prescribed order of classes must be observed by all Students intending to graduate or having in view the Ministry of the Presbyterian Church of Canada in connection with the Church of Scotland.

## 1—DIVINITY.

Hours—9-10 A.M. and 2-3 P.M.

Lectures on Systematic Theology, the Pastoral Office and Homiletics, with prelections and examinations on Hill's Lectures on Divinity, Butler's Analogy, Paley's Evidences, and Greek Testament for Doctrinal Exegesis. Students have opportunities of conducting devotional exercises, practising pulpit elocution, and performing missionary work.

## 2—HEBREW, CHALDEE, SYRIAC, AND ARABIC.

FIRST YEAR.	SECOND YEAR.	THIRD YEAR.
10-11 A.M.	4-5 P.M.	11-12 A.M.
Wolfe's Hebrew Grammar. Genesis I.-III. Exodus IV. Nahum. Translations into Hebrew.	Gesenius' Hebrew Grammar. Prov. XX.-XXI. Job XXXVIII.-XLI. Eccles. I.-III. Isaiah LII.-LIV. Translations into Hebrew.	Gesenius' Hebrew Grammar. Ps. I.-XXX.; Jer. VIII.-X. Translations into Hebrew. Rigg's Chaldee Manual. Ezra IV.; Daniel II.-III. Uhlemann's Syriac Grammar. Syriac New Testament. Stewart's Arabic Grammar. Arabic Old Testament.

## 3—BIBLICAL CRITICISM.

FIRST AND SECOND YEARS.	THIRD YEAR.
<i>Tues., Wed. and Fri.,</i> 3-4 P.M. Epistle to Romans in Greek. Hodge on Romans. Angus' Bible Handbook. Lectures.	<i>Tues., Wed. and Fri.,</i> 12-1. Acts of Apostles in Greek. Trollope on Acts. Angus' Bible Handbook. Lectures.

## 4—CHURCH HISTORY.

FIRST AND SECOND YEARS.	THIRD YEAR.
<i>Mon. and Thurs.,</i> 3-4 P.M. Killen's Ancient Church. Lectures.	<i>Mon. and Thurs.,</i> 12-1. Wharey's Church History. History of the Church of Scotland. Lectures.

The Church requires the following discourses to be delivered during the Course :—Homily and Exegesis; Lecture and Greek Exercise; Sermon and Hebrew Exercise. Two are required each Session in order.

SUBJECTS OF MATRICULATION EXAMINATIONS.

*First Year.*—Westminster Confession; Hill's Lectures, Bk. I., Chaps. 2, 3, 4; Gospel by Mark in Greek and English.

*Second and Third Years.*—DIVINITY.—Portions of Text-books used last Session. GREEK TESTAMENT.—Luke VIII.—XXIV, Trollope on do.; HEBREW—*Juniors*—Wolfe's Grammar, Isaiah LV.—LVII—*Seniors*—Genesis' Grammar, Ezek. XXXV.—XXXVIII.

PASS EXAMINATIONS on the work of each Session.

MARKS :—Divinity, 240 (Hill, &c. 100, Butler 80, Paley 60); Hebrew and Chaldee, 150; Biblical Criticism, 90; Church History, 60.

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DEGREE OF BACHELOR OF DIVINITY (B.D.)

To obtain this Degree three-fourths of the marks allotted to each of the following subjects must be gained at the Final Examinations :—

1. Prelections of the Third Session.
2. Greek—Acts of the Apostles.
3. Wharey's Church History and History of the Church of Scotland.
4. Angus' Bible Handbook, Ch. IV., Rules of Interpretation.
5. Hebrew—Psalms I.—XXV. Chaldee—Daniel II.—III.
6. Paley's Evidences.
7. Butler's Analogy.
8. Hill's Lectures (Evidences excepted).

Alumni of former years or of other Colleges may compete for the Degree. In their case the subjects of Examination are 2, 3, 4, 6, 7, 8, of the above list; Hebrew, Exodus I.—XXI., and Psalms I.—XII.; Chaldee, Dan. II., III. All Candidates must be Bachelors of Arts.

The Degree of Doctor of Divinity (D.D.) is honorary, and is given for literary, scientific, or professional distinction.

## SCHOLARSHIPS.

No. 1 is adjudged upon an Oral Examination in Arithmetic, and No. 14 upon a written examination on White's *Eighteen Christian Centuries*, 14-18 inclusive: all the others are awarded upon the Matriculation Examinations of the years with which they are respectively connected. (See Bylaws.)

N.B.—The years of the course in which Scholarships are tenable are indicated by the figures in the last column but one.

## FACULTY OF ARTS.

No	NAME.	BY WHOM AND WHEN FOUNDED.	VALUE*		
1	MOWAT .....	Late John Mowat, Esq., Kingston....1861.	\$50 00	1	†O.
2	CAMPBELL ‡.....	Hon. Alex. Campbell, Kingston,....1862.	80 00	1	O.
3	WATKINS .....	John Watkins, Esq., Kingston,....1862.	80 00	1	O.
4	LEITCH MEMORIAL (1)...	Subscribers,.....1866.	57 00	1	O.
5	ST. PAUL'S CHURCH (1)...	Congregation of St. Paul's, Montreal, 1865.	60 00	1	†S.
6	ALLAN .....	Hugh Allan, Esq., Montreal.....1857.	50 00	1	S.
7	HARDY .....	Edw. H. Hardy, Esq., Kingston,....1866.	50 00	2	O.
8	SYNOD (1).....	The Church,.....1865.	80 00	2	S.
9	ST. ANDREW'S.....	Students, St. Andrews, Scotland,....1862.	50 00	2	S.
10	HENRY GLASS MEMORIAL	Mrs. Glass, Sarnia,.....1869.	35 00	2	S.
11	KINGSTON.....	Ladies of Kingston,.....1861.	35 00	3	O.
12	SYNOD (2).....	The Church,.....1866.	80 00	3	S.
13	ABERDEEN.....	Students, Aberdeen, Scotland,.....1856.	50 00	3	S.
14	CATARAQUI.....	A Friend, Kingston,.....1867.	50 00	3	O.
15	SYNOD (3).....	The Church,.....1867.	50 00	4	S.

## FACULTY OF THEOLOGY.

1	LEITCH MEMORIAL (2) §..	Subscribers,.....1867.	\$86 00		
2	ST. PAUL'S CHURCH (2)...	Congregation of St. Paul's, Montreal, 1865.	60 00	1	
3	COLONIAL COMMITTEE (1)	Church of Scotland,.....1855.	50 00	1	
4	COLONIAL COMMITTEE (2)	".....1860.	50 00	2	
5	COLONIAL COMMITTEE (3)	".....1855.	60 00	2	
6	COLONIAL COMMITTEE (4)	".....1855.	80 00	3	
7	COLONIAL COMMITTEE (5)	".....1860.	60 00	3	

\* Scholarships in Arts have *Endowment Nominations* connected with them, securing exemption from class fees for *one* Session, and thereby virtually adding \$20 to the given value of each. The Watkins Scholarship carries a nomination to a full free course of *four* Sessions.

† O. Scholarships open for competition to *all* Students of the year. S. Scholarships open only to Students for the Ministry in connection with the Church of Scotland.

‡ Competition for this Scholarship takes place in Kingston (1870), Newburgh (1871), and Bath (1872) Grammar Schools in rotation. The best Candidate must acquit himself satisfactorily and produce a certificate of at least one year's attendance at the School.

§ Tenable for three successive years, subject to annual matriculation, except for the third Session if spent at a Scottish University. Competitors must have the Degree of B.A. The competition, which is *triennial*, resulted last Session in favour of John F. Fraser, B.A., Kingston.

## BURSARIES.

These are awarded to deserving Students, being Matriculants, when preparing for the Ministry in connection with the Church of Scotland. Recipients must sign a written obligation to repay the money should they change their intention with regard to the Ministry. Recommendations accompanying contributions for the benefit of particular Students, whether Matriculants or not, are duly observed. (See Bylaws.)

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## UNIVERSITY PRIZES.

- I. PRINCE OF WALES.—Probable value \$60—for the best papers at the Examination for B.A.
- II. MONTREAL.—Value \$16—for the best papers at the third Pass Examination.
- III. MONTREAL.—Value \$16—for the best papers at the second Pass Examination.
- IV. MONTREAL.—Value \$16—for the best papers at the first Pass Examination.

These prizes are given in books.

- V. LEWIS.—Value \$25—for the best Lecture on Math. XVII., 1-9, to be given in to the Registrar on or before the second Monday of November. Open to Students of Theology.

# FACULTY OF MEDICINE.

## GRADUATION.

I. Candidates must pass a Matriculation Examination.

II. They must produce to the Senate, at such time as the Senate may appoint, satisfactory Certificates showing—

1. That they are of the full age of twenty-one years.
2. That they are persons of good moral character.
3. That they have been registered, after Matriculation.
4. That they have been engaged in Medical Studies for a period of four years. (One year's instruction under a qualified Medical Practitioner prior to attendance upon public lectures is regarded as equivalent to a year at College, and Graduates in Arts may complete their course by three years' attendance upon public lectures.)
5. That their attendance upon public lectures has been at least four-fifths of the teaching time of each Session, reckoned with regard to each subject mentioned in clause six of this By-law; provided always that allowance may be made for sickness.
6. That they have attended lectures in the following branches: General and Practical Anatomy, Materia Medica and Pharmacy, Physiology or Institutes of Medicine, and Chemistry, two courses of six months each; and Practical Chemistry, one course of three months; Theory and Practice of Medicine, Principles and Practice of Surgery, Midwifery and Diseases of Women and Children, two courses of six months each; and Medical Jurisprudence, Clinical Medicine, Clinical Surgery, and Botany, one course of three months each; and that during the first year the attendance has been confined to the four subjects first mentioned.
7. That they have compounded Medicines, &c., for two periods of six months, or one period of twelve months, in the office of a duly qualified Practitioner, and have attended at least six cases of Midwifery.

III. Candidates must pass an Examination on all the subjects mentioned in the preceding By-law; but the Examination may consist of two parts—a *Primary* and a *Final*.

IV. Candidates must compose an approved Thesis on some Medical subject.

The Degree of M.D. entitles the holder to the Diploma of the Royal College of Surgeons, London, on passing the required Examination.

# Royal College of Physicians and Surgeons, Kingston.

*Incorporated by Act of Parliament and Affiliated to the University in 1866.*

THE SESSION BEGINS ON THE FIRST WEDNESDAY OF OCTOBER.

## TEACHING STAFF.

JOHN R. DICKSON, M.D., M.R.C.P.L., M.R.C.S.E., and F.R.C.S., Edin., PRESIDENT,  
Professor of the Principles and Practice of Surgery.

FIFE FOWLER, M.D., L.R.C.S., Edin., REGISTRAR,  
Professor of the Theory and Practice of Medicine.

MICHAEL LAVELL, M.D.,  
Professor of Obstetrics and Diseases of Women and Children.

RODERICK KENNEDY, M.D., L.R.C.S., Edin.  
Professor of Forensic and State Medicine.

MICHAEL SULLIVAN, M.D.,  
Professor of Anatomy.

RODERICK KENNEDY, M.D., L.R.C.S., Edin.,  
Professor of Materia Medica and Pharmacy.

HENRY SKINNER, M.D.,  
Assistant Professor of Materia Medica and Pharmacy.

JAMES NEISH, M.D.,  
Professor of the Institutes of Medicine.

THOMAS R. DUPUIS, M.D.,  
Professor of Botany.

FRANCIS M. WAFER, M.D.,  
Demonstrator of Anatomy.

NATHAN F. DUPUIS, M.A., (Professor of Chemistry and Natural History Queen's  
University),  
Professor of Chemistry and Practical Chemistry.

The President is Lecturer on Clinical Surgery, and Horatio Yates M.D., is  
Lecturer on Clinical Medicine.

Certificates of attendance at this College are recognized by the Royal  
Colleges of Surgeons of London and Edinburgh.

Full information as to subjects of study, fees, &c., may be obtained on  
application to the President or the Registrar.

# COLLEGE AND GRAMMAR SCHOOL.

RECTOR—SAMUEL WOODS, M.A.

VISITORS—The Arts Professors of Queen's College.

The College Preparatory School and the Kingston County Grammar School were united and affiliated to the University in 1862.

Classical and French Master ... ..	SAMUEL WOODS, M.A.
Mathematical Master ... ..	THOMAS GORDON.
Assistant Classical and English Master	THOS. ALEXANDER.
Preparatory Classes ... ..	E. DE ST. REMY.
Drawing Master... ..	MR. LIGHT.
Drill Instructor... ..	COLOR-SERGT. FIELDS, R.C.R.

## FEEES PER TERM.

1. Junior Classes ... ..	\$3 50
2. Senior Classes ... ..	4 50
3. Preparatory Classes ... ..	4 00
4. Drawing... ..	3 00

Winter Term begins 7th January.

Spring Term begins first Wednesday after Easter.

Summer Term begins second Monday of August.

Autumn Term begins on Monday after 15th October.

The School is provided with a full and efficient staff of Masters, gives a thorough Grammar School Education, and prepares for the University. Particular attention is bestowed upon the Commercial Branches.

# HONOUR AND PRIZE LISTS.\*

SESSION 1869-70.

## FELLOWS.

ARTS—Robert Campbell, M.A., Brockville.  
THEOLOGY—Rev. Donald Ross, B.D., Chatham, Q.  
LAW—Andrew T. Drummond, LL.B., Montreal.  
MEDICINE—William Mostyn, M.D., Almonte.

## GRADUATES.

DOCTOR OF MEDICINE—(alphabetical list)—Samuel Bridgland, William Charles Dumble, George Hodge, Murdoch Matheson, Vincent Howard Moore, Levi Potter, James Rutherford, Alexander Sayers, James A. Sievwright, Thomas Henry Thornton.  
MASTER OF ARTS—Robert Campbell, B.A. Also Rev. W. B. Curran, M.A., Montreal, and Rev. J. P. Dumoulin, M.A., Montreal, *ad eundem*.  
BACHELOR OF ARTS—(order of merit)—1, Thomas Horace McGuire; 2, Ebenezer Duncan McLaren; 3, George Levack Bower Fraser; 4, Mark Rogers Rouse; 5, Duncan Byron McTavish; 6, Irwin Stuart; 7, Peter Stratton Livingston.

## PASS MEN.

### ORDER OF MERIT.

THEOLOGY—*Second Year*—1, Samuel Russell; 2, Peter Stratton Livingston.  
*First Year*—John Francis Fraser, B.A.  
ARTS—*Fourth Year*—The Bachelors above named.  
*Third Year*—1, Hugh Urquhart Bain; 2, Kenneth N. Fenwick; 3, Robert John Craig; 4, Andrew McCulloch.  
*Second Year*—1, Archibald Patterson Knight; 2, Malcolm McGillivray; 3, James Cormack.  
*First Year*—1, John Allan Snodgrass; 2, William Arthur Lang; 3, Angus Crawford; 4, William Henry Bland; 5, Alexander Henry Cameron; 6, Robert Shaw.  
MEDICINE—*Primary Examination*—(alphabetical list)—Gerald Bernard, Samuel Bridgland, Ellswood Chaffey, Archibald C. Fairbairn, Niel Gillies, Kenneth Gunsolus, William Higinbotham, William Ross Houston, Edward Kidd, James Lafferty, J. R. Vanallan, David Young.

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\* For residences of Students see pp. 27, 28, 29.

## HONOUR MEN.

**ARTS—Fourth Year.**—1. Ebenezer Duncan McLaren, first class in Classics and Natural History, and second class in Natural Philosophy. 2. Mark Rogers Rowse, first class in Classics and second class in Natural History. 3. George Levack Bower Fraser, first class in Natural History. 4. Thomas Horace McGuire, second class in Natural Philosophy.

*Third Year.*—Kenneth Neander Fenwick, first Class in Chemistry.

*Second Year.*—1. Archibald P. Knight, first class in Chemistry and second class in Mathematics. 2. Malcolm McGillivray, second class in Logic.

*First Year.*—William Arthur Lang, first class in Classics and Mathematics. 2. Angus Crawford, first class in Classics.

## SCHOLARSHIPS.

## ARTS.

1. *Campbell*—JOHN ALLAN SNODGRASS.\*
2. *Leitch Memorial* (1)—WILLIAM ARTHUR LANG.\*
3. *St. Paul's Montreal* (1)—Angus Crawford.
4. *Watkins*—Robert Shaw.
5. *Allan*—William Donald.
6. *Mowat*—William Henry Bland.
7. *Hardy*—ARCHIBALD PATTERSON KNIGHT.\*
8. *St. Andrew's*—Malcolm McGillivray.
9. *Toronto*—James Cormack.
10. *Cataraqui*—HUGH URQUHART BAIN.\*
11. *Kingston*—Kenneth Neander Fenwick.
12. *Aberdeen*—Robert John Craig.

## THEOLOGY.

1. *Leitch Memorial* (2)—John Francis Fraser, B.A.
2. *St. Paul's, Montreal* (2)—Donald Kennedy Campbell.
3. *Ross*—Samuel Russell.
4. *Colonial Committee* (3)—Peter Stratton Livingstone.
5. *Colonial Committee* (4)—Robert Campbell, B.A.

## UNIVERSITY PRIZES.

1868-69.

**PRINCE OF WALES**—For the best Papers at the Examination for B.A., Robert Crawford, Kingston.

**LEWIS**—For the best Lecture on John II., 1-11, Charles A. Doudiet, Montreal.

**CHURCH AGENT'S**—For the best Sermon on I. John II., 2, Charles A. Doudiet, Montreal.

1869-70.

**PRINCE OF WALES**—Thomas Horace McGuire.

**MONTREAL**—For the best Pass Papers, *third year*, Hugh U. Bain.

**MONTREAL**— “ “ *second year*, Archibald P. Knight.

**MONTREAL**— “ “ *first year*, John A. Snodgrass.

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\* With the honour of gaining two Scholarships.

## CLASS PRIZES.

- CLASSICS**—*Fourth Year*—1, Thomas H. McGuire; 2, Ebenezer D. McLaren.  
*Third Year*—Hugh U. Bain. *Second Year*—Archibald P. Knight.  
*First Year*—1, John A. Snodgrass; 2, Angus Crawford.
- MATHEMATICS**—*Junior*—1, John A. Snodgrass; 2, William Arthur Lang.  
*Senior*—Archibald P. Knight.
- NATURAL PHILOSOPHY**—*Junior*—1, Kenneth Neander Fenwick; 2, Hugh U. Bain. *Senior*—1, Thomas H. McGuire; 2, George L. B. Fraser, Ebenezer D. McLaren, equal; 3, Mark Rogers Rouse.
- ENGLISH LANGUAGE**—John A. Snodgrass. Honourably mentioned—1, William A. Lang; 2, Angus Crawford; 3, James Ferres.
- LOGIC**—Archibald P. Knight. Honourably mentioned—James Cormack, Malcolm McGillivray. Summer Essay on the *Life and Works of Milton*, Malcolm McGillivray.
- METAPHYSICS**—Hugh U. Bain. Honourably mentioned—Kenneth N. Fenwick, Robert John Craig.
- ETHICS**—Ebenezer D. McLaren and Thomas H. McGuire, equal. Honourably mentioned—George L. B. Fraser, Mark R. Rowse, Duncan McTavish.
- NATURAL HISTORY**—*Fourth Year*—1, Thomas H. McGuire and George L. B. Fraser, equal; 2, Ebenezer D. McLaren. *Third Year*—Kenneth N. Fenwick. Honourably mentioned—Hugh U. Bain.  
*Second Year*—**CHEMISTRY**—Archibald P. Knight.
- HEBREW**—*Third Year*—Robert Campbell, B.A. *Second Year*—Samuel Russell. *First Year*—Joseph Gandier.
- DIVINITY**—*Senior*—1, Robert Campbell, B.A., Macleod Prize; 2, Samuel Russell. *Junior*—John Francis Fraser, B.A.

## LIST OF STUDENTS IN SESSION 1869-70.

### FACULTY OF ARTS.

<i>Name.</i>			<i>Year in Curriculum.</i>			<i>Residence.</i>
Abbott, Adam Burwell	...	...	...	...	...	Wolfe Island.
Agnew, Andrew	...	...	...	...	...	Kingston.
Agnew, John	...	...	...	...	...	Kingston.
Alexander, Thomas	...	...	...	...	...	Kingston.
Bain, Hugh Urquhart	...	...	3	...	...	Perth.
Calvin, Hiram Augustus	...	...	...	...	...	Garden Island.
Cameron, Alexander Henry	...	...	1	...	...	New Glasgow, N.S.
Cormack, James	...	...	2	...	...	Kingston.
Craig, Robert John	...	...	3	...	...	Kingston.
Crawford, Angus	...	...	1	...	...	Cobourg.
Creighton, William	...	...	...	...	...	Kingston.
Donald, William	...	...	1	...	...	Burnbrae.
Dow, John B.	...	...	1	...	...	Whitby.
Fenwick, Kenneth Neander...	...	...	3	...	...	Kingston.
Ferres, James	...	...	1	...	...	Kingston.
Fraser, George L. B.	...	...	4	...	...	Kingston.
Gandier, Joseph	...	...	...	...	...	Harold.
Hendry, Thomas	...	...	2	...	...	Kingston.
Ireland, Alexander Henry	...	...	...	...	...	Kingston.
Ireland, George Edward	...	...	...	...	...	Kingston.
Knight, Archibald Patterson	...	...	2	...	...	Renfrew.
Lang, William Arthur	...	...	1	...	...	Almonte.
Livingston, Peter Stratton	...	...	4	...	...	Dawn Mills.
McCulloch, Andrew	...	...	3	...	...	Nelson.
McEachren, Duncan	...	...	...	...	...	Lochaber.
McDowall, James Alexander, B.A....	...	...	...	...	...	Kingston.
McGillivray, Malcolm	...	...	2	...	...	Collingwood.
McGuire, Thomas Horace	...	...	4	...	...	Kingston.
McLaren, Ebenezer Duncan	...	...	4	...	...	Komoka.
McTavish, Duncan Byron	...	...	4	...	...	Osgoode.
Neish, James	...	...	...	...	...	Kingston.
Orr, John	...	...	...	...	...	Kingston.
Rowse, Mark Rogers	...	...	4	...	...	Bath.
Shaw, Robert	...	...	1	...	...	Kingston.
Snodgrass, John Allan	...	...	1	...	...	Kingston.
Stuart, Irwin	...	...	4	...	...	Cataraqui.

### FACULTY OF THEOLOGY.

Campbell, Duncan Kennedy...	...	...	1	...	...	Pictou, N.S.
Campbell, Robert, B.A.	...	...	3	...	...	Brockville.
Fraser, John Francis, B.A.	...	...	1	...	...	Kingston.
Gandier, Joseph	...	...	1	...	...	Harold.
Livingston, Peter Stratton	...	...	2	...	...	Dawn Mills.
Russell, Samuel	...	...	2	...	...	Newcastle, N.B.

## UNDERGRADUATES IN MEDICINE.

<i>Name.</i>	<i>Year in Curriculum.</i>	<i>Residence.</i>
Bell, Robert William...	1	Carleton Place.
Bernard, Gerald ...	2	Kingston.
Bisset, J. ...	3	Warsaw.
Bonter, George Shuter	1	Trenton.
Bridgland, Samuel ...	4	Newmarket.
Brien, James ...	1	Ridgetown.
Carruthers, George ...	2	Kingston.
Chaffey, Ellswood ...	2	Kingston.
Clarke, John ...	2	Peterborough.
Cronk, S. D. ...	3	Northport.
David, Alfred ...	1	Picton.
Day, W. D. P. W. ...	1	Kingston.
Dumble, William Charles	4	Peterborough.
Fairbain, Archibald C.	3	Brockville.
Ferguson, D. A. ...	2	Perth.
Gerin, John ...	1	Cobourg.
Gerow, A. M. ...	3	Stirling.
Gillies, Niel ...	2	Paisley.
Gunn, William A. ...	2	Kingston.
Gunsolus, Kenneth ...	3	Napanee.
Herchmer, George F....	3	Kingston.
Higinbotham, William	3	Bridgewater.
Hodge, George ...	4	Kendall.
Houston, William R....	3	Louisville.
Kennedy, Bruce ...	1	Smithville.
Kidd, Edward... ..	3	Prospect.
Lafferty, James ...	3	Perth.
Lavell, Charles H. ...	1	Kingston.
Magurn, Samuel F. ...	2	Kingston.
Matheson, Murdoch ...	4	Crinan.
McAdam, S. T. ...	3	Pakenham.
McDonald, Neil W. ...	...	Durham.
McLennan, A. S. ...	3	Glengary.
McMahon, James ...	2	Kingston.
McMullan, P.E. ...	2	Seeley's Bay.
McNamara, P. B. ...	2	Kingston.
Morrow, James J. ...	3	South Mountain.
Morton, William R. ...	2	Kingston.
Moore, Vincent H. ...	4	Whitehurst.
Potter, Levi ...	4	Enniskillen.
Purcell, M. J. ...	3	Kingston.
Purdy, Alvanly Newton	1	Loughborough.
Rockwell, Ashbell S....	2	Violet.
Rutherford, James ...	4	Orono.
Sayers, Alexander ...	4	Picton.
Sievewright, James Alex.	4	Chatham, Ont.
Thomson, D. J. ...	3	Odessa.
Thornton, Thomas H. ...	4	Orono.
Vanallan, John Ross ...	3	Chatham, Ont.
Young, David ...	3	Sarnia.