

McGILL UNIVERSITY

FACULTY OF MEDICINE

ANNUAL CALENDAR



---

SIXTY-EIGHTH SESSION

1900-1901

---

MONTREAL:

PRINTED FOR THE UNIVERSITY BY JOHN LOVELL & SON.

---

1900.



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# ALMANAC, 1900-1901.

7th Month.

JULY xxxi days.

1900.

1	<b>S.</b>	Dominion Day.  { Registration for Prov. of Quebec, (at Mont- real). Matriculation Exam. C. P. & S., New ( Brunswick (at St. John).
2	M.	
3	TU.	
4	W.	
5	TH.	
6	F.	
7	S.	
8	<b>S.</b>	Registration in Nova Scotia.
9	M.	
10	TU.	
11	W.	
12	TH.	
13	F.	
14	S.	
15	<b>S.</b>	Dr. W. Robertson died, 1844.
16	M.	
17	TU.	
18	W.	
19	TH.	
20	F.	
21	S.	
22	<b>S.</b>	Dr. R. L. MacDonnell died, 1891.
23	M.	
24	TU.	
25	W.	
26	TH.	
27	F.	
28	S.	
29	<b>S.</b>	Dr. R. L. MacDonnell died, 1891.
30	M.	
31	TU.	

8th Month.

AUGUST xxxi days.

1900.

1	W.	
2	TH.	
3	F.	
4	S.	
5	<b>S.</b>	Duverney born, 1648.
6	M.	
7	TU.	
8	W.	
9	TH.	
10	F.	
11	S.	
12	<b>S.</b>	
13	M.	
14	TU.	
15	W.	Lavoisier born, 1743.
16	TH.	
17	F.	
18	S.	
19	<b>S.</b>	
20	M.	
21	TU.	
22	W.	Sir A. Cooper born, 1768.
23	TH.	
24	F.	
25	S.	
26	<b>S.</b>	Goethe born, 1749.
27	M.	
28	TU.	
29	W.	
30	TH.	
31	F.	

9th Month.      SEPTEMBER xxx days.

1900.

1	S.	Meeting of Medical Faculty.
2	<b>S.</b>	Matriculation Prov. Med. Council, Nova Scotia.
3	M.	
4	TU.	
5	W.	
6	TH.	
7	F.	
8	S.	
9	<b>S.</b>	Galvani born, 1737.
10	M.	Register open for Students in Medicine. { Matriculation Exam. C. P. S., New Brunswick. Exams. C. P. & S. North West Territories.
11	TU.	
12	W.	
13	TH.	
14	F.	
15	S.	
16	<b>S.</b>	Matriculation Exam. Arts and Medicine, McGill Medical Entrance Exam. C. P. and S., Manitoba { Matric. Exam. Coll. P. & S., Quebec (at Quebec) Lectures begin. Meeting of Governors.
17	M.	
18	TU.	
19	W.	
20	TH.	
21	F.	
22	S.	
23	<b>S.</b>	Registration for Prov. of Quebec (at Quebec).
24	M.	
25	TU.	
26	W.	
27	TH.	
28	F.	
29	S.	
30	<b>S.</b>	

10th Month.

OCTOBER xxxi days.

1900.

1	M.	
2	TU.	
3	W.	
4	TH.	
5	F.	James McGill born, 1744, Founder's day.
6	S.	{ McGill Medical Society, annual meeting. Meeting of the Medical Faculty.
7	S.	
8	M.	Fallopian died, 1562.
9	TU.	{ A. F. Holmes died, 1860. Professional Exams. C.P.S., Ont.
10	W.	Meeting of Corporation.
11	TH.	Registration in Nova Scotia.
12	F.	Sports Day.
13	S.	Reamur died, 1757.
14	S.	
15	M.	Vesalius died, 1564.
16	TU.	
17	W.	
18	TH.	Matriculation Prov. Med. Council Nova Scotia.
19	F.	{ Register closes for session 1900-1901. Meeting of Governors.
20	S.	Baillie born, 1761.
21	S.	
22	M.	
23	TU.	
24	W.	
25	TH.	
26	F.	
27	S.	
28	S.	
29	M.	Lectures began in Montreal Med. Ins. in 1824.
30	TU.	{ All Hallows Eve.
31	W.	{ Exams. and Regist'n. C.P.S., British Columbia.

11th Month. NOVEMBER xxx days.

1900.

1	TH.	
2	F.	
3	S.	Meeting of Medical Faculty.
4	S.	
5	M.	
6	TU.	First Lectures delivered in Med. Faculty, 1829
7	W.	Dr. Geo. Ross died, 1892.
8	TH.	
9	F.	
10	S.	
11	S.	Bichat born, 1771.
12	M.	
13	TU.	
14	W.	
15	TH.	
16	F.	Meeting of Governors.
17	S.	
18	S.	Sir Wm. Dawson died, 1899.
19	M.	
20	TU.	
21	W.	
22	TH.	
23	F.	
24	S.	
25	S.	
26	M.	
27	TU.	
28	W.	
29	TH.	
30	F.	

12th Month. DECEMBER xxxi days.

1900.

1	S.	Meeting of Medical Faculty.
2	<b>S.</b>	
3	M.	
4	TU.	
5	W.	
6	TH.	
7	F.	
8	S.	
9	<b>S.</b>	
10	M.	
11	TU.	
12	W.	
13	TH.	
14	F.	
15	S.	James McGill died, 1813.
16	<b>S.</b>	Meeting of Governors. Autumn Term ends. Poet died, 1788.
17	M.	
18	TU.	
19	W.	
20	TH.	
21	F.	
22	S.	
23	<b>S.</b>	Christmas Day. Peyer born, 1653.
24	M.	
25	TU.	
26	W.	
27	TH.	
28	F.	
29	S.	
30	<b>S.</b>	Boerhaave born, 1688.
31	M.	

1st Mon'n.

JANUARY xxxi days.

1901.

1	TU.	} New Year's Day. } Royal Victoria Hospital opened 1894.
2	W.	
3	TH.	Linacre born, 1460.
4	F.	
5	S.	Meeting of Medical Faculty.
6	S.	
7	M.	Winter Term begins.
8	TU.	Registration in Nova Scotia.
9	W.	Exams. C.P.S., North West Territories.
10	TH.	
11	F.	
12	S.	
13	S.	
14	M.	Lower born, 1653.
15	TU.	
16	W.	
17	TH.	
18	F.	
19	S.	Meeting of Governors.
20	S.	
21	M.	Dr. Wm. Caldwell died, 1883.
22	TU.	
23	W.	
24	TH.	
25	F.	
26	S.	
27	S.	
28	M.	
29	TU.	Charter granted to Mont. Gen. Hospital, 1823.
30	W.	
31	TH.	

2nd Month. FEBRUARY xxviii days.

1901.

1	F.	
2	S.	Meeting of Medical Faculty.
3	<b>S.</b>	
4	M.	Prof. Sutherland died, 1875.
5	TU.	
6	W.	Willis born, 1622.
7	TH.	
8	F.	
9	S.	
10	<b>S.</b>	
11	M.	
12	TU.	
13	W.	Meeting of Corporation.
14	TH.	{ Laennec born, 1781. John Hunter born, 1728. { Prof. Hall died, 1868.
15	F.	Meeting of Governors.
16	S.	
17	<b>S.</b>	
18	M.	
19	TU.	
20	W.	Ash Wednesday.
21	TH.	
22	F.	
23	S.	
24	<b>S.</b>	Albinus born, 1697.
25	M.	Morgagni born, 1682.
26	TU.	
27	W.	
28	TH.	



3rd Month.

MARCH xxxi days.

1901.

1	F.	Meeting of Medical Faculty.
2	S.	
3	S.	
4	M.	
5	TU.	
6	W.	
7	TH.	
8	F.	
9	S.	
10	S.	Malpighi born, 1628.
11	M.	
12	TU.	
13	W.	
14	TH.	
15	F.	
16	S.	
17	S.	St. Patrick's Day.
18	M.	
19	TU.	Winter Term ends.
20	W.	
21	TH.	
22	F.	
23	S.	
24	S.	
25	M.	Prof. R. P. Howard died, 1889. Convocation for Degrees in Vet. Science.
26	TU.	
27	W.	
28	TH.	
29	F.	
30	S.	
31	S.	

4th Month.

APRIL xxx days.

1901.

1	M.	
2	TU.	
3	W.	Abernethy born, 1734.
4	TH.	
5	F.	Good Friday.
6	S.	Meeting of Medical Faculty.
7	S.	Easter Sunday.
8	M.	
9	TU.	Spring Term begins.
10	W.	Meeting of Corporation.
11	TH.	Sydenham born, 1624.
12	F.	
13	S.	
14	S.	
15	M.	
16	TU.	
17	W.	Registration in Nova Scotia.
18	TH.	
19	F.	Meeting of Governors.
20	S.	
21	S.	
22	M.	Shakespeare born, 1564.
23	TU.	
24	W.	
25	TH.	
26	F.	
27	S.	
28	S.	
29	M.	
30	TU.	{ Conv. for degrees in Arts, Law & App. Science { Graduate Course in Medicine begins.

5th Month.

MAY xxxi days.

1901.

1	W.	Exams. and Regist. C. P. & S., Br. Columbia
2	TH.	
3	F.	
4	S.	
5	S.	Meeting of Medical Faculty
6	M.	Exams. C. P. S., North West Territories.
7	TU.	
8	W.	
9	TH.	
10	F.	
11	S.	
12	S.	Heberden born, 1710. Primary and final exams. C. P. & S., Ont. { Edward Jenner born, 1719. { Meeting of Governors.
13	M.	
14	TU.	
15	W.	
16	TH.	
17	F.	
18	S.	
19	S.	
20	M.	Prof. Scott died, 1883.  { Queen Victoria born, 1819. { Lectures end.
21	TU.	
22	W.	
23	TH.	
24	F.	
25	S.	
26	S.	Examinations begin. { Prof. G. W. Campbell died, 1882. { John H. R. Molson died, 1897.
27	M.	
28	TU.	
29	W.	
30	TH.	
31	F.	

6th Month.

JUNE xxx days.

1901.

1	S.	Meeting of Medical Faculty.
2	S.	Corner-stone Mont. Gen. Hospital laid, 1821.
3	M.	
4	TU.	
5	W.	
6	TH.	
7	F.	
8	S.	
9	S.	Matriculation Exams. Arts and Medicine.
10	M.	
11	TU.	
12	W.	Meeting of Corporation, C.P.S., New Brunswick
13	TH.	
14	F.	{ Spring Term ends. Convocation for conferring degrees in Med.
15	S.	
16	S.	Rolando born, 1773. { Queen Victoria's Ascension, 1837. Matriculation Col. P. & S., Quebec (at Mont.) Meeting of Governors.
17	M.	
18	TU.	
19	W.	
20	TH.	
21	F.	
22	S.	
23	S.	Montreal Medical Institution became Medical Faculty, 1829.
24	M.	
25	TU.	
26	W.	Prof. Fenwick died, 1894.
27	TH.	
28	F.	Queen Victoria crowned, 1838.
29	S.	
30	S.	

# Benefactors of the Faculty of Medicine.

## I.—LEANCHOIL ENDOWMENT.

This endowment, established in 1883, has been invested and the interest applied to the general expenses of the Faculty.

Lord Strathcona and Mount Royal, G.C.M.G. . . . . \$50,000

## II.—CAMPBELL MEMORIAL ENDOWMENT.—\$48,906.

Established in 1883 to commemorate the services rendered to the Faculty during forty years by the late Dean, George W. Campbell, M.D. LL.D.

This fund has also been invested, and the income from it utilised for general expenses of the Faculty.

Mrs. G. W. Campbell..	\$2,000	George Hague, Esq. . . . .	\$ 500
H. and A. Allan. . . . .	1,500	J. K. Ward, Esq. . . . .	500
Lord Strathcona and Mount		Warden King, Esq. . . . .	500
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Sir George Stephen, Bart. . .	1,000	John Rankin, Esq. . . . .	500
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R. L. McDonnell, M. D. . . . .	100	J. A. McArthur, M.D. (Fort Elgin, O.) . . . . .	5
Joseph Workman, M.D. (Toronto) . . . . .	50	John Campbell, M.D. (Seaforth, O.) . . . . .	5
Sir A. T. Galt. . . . .	50		
Henry Lunam, B. A., M.D. (Campbellton, N.B.) . . . . .	50		
T. J. Alloway, M.D. . . . .	30		
Griffith Evans, M.D. (Vet. Department, Army) . . . . .	25		
J. J. Farley, M.D. (Belleville) . . . . .	25		
Henry R. Gray, Esq. . . . .	25		
Louis T. Marceau, M.D. (Napierville, Q.) . . . . .	25		

### III.—THE DRAKE ENDOWMENT.

Given as an annual donation from 1891 to 1897 of \$500 per annum towards the expenses of the chair of Physiology.

Contribution in 1897 towards the endowment of the Joseph Morley Drake chair of Physiology.

Walter Drake. . . . . \$10,000

### IV.—THE DR. GEO. MAJOR DONATION.

Prof. Geo. Major, in 1892, contributed \$500 towards the chair of Pathology.

Dr. Geo. Major. . . . . \$500

## V.—THE DOW BEQUEST.

A bequest from the late Mrs. Mary Dow in 1892, the interest from which is devoted to the general expenses of the Faculty.

The late Mrs. Mary Dow.. . . . \$10,000

## VI.—THE MRS. JOHN McDUGALL'S DONATION.

A donation from Mrs. John McDougall in 1892 to bear Dr. Craik's name, the interest on which is applied to the general expenses of the Medical Faculty.

Mrs. John McDougall.. . . . \$1,000

## VII.—THE MOLSON FUND.

A donation from the late Mr. John H. R. Molson in 1893 to enable the Faculty to purchase land and erect an additional wing to its buildings.

John H. R. Molson.. . . . \$60,000

## VIII.—THE LORD STRATHCONA AND MOUNT ROYAL ENDOWMENT.

An endowment in 1893 of the chairs of Pathology and Sanitary Science.

Lord Strathcona and Mount Royal.. . . . \$100,000

## IX.—THE LEARMONT BEQUEST.

A bequest, in 1894, from Miss Jane Learmont, to bear Dr. Craik's name, the interest on which is applied to the general expenses of the Faculty.

The late Miss Jane Learmont.. . . . \$3,000

## X.—THE LORD STRATHCONA AND MOUNT ROYAL BUILDING FUND.

A donation in 1898 in the names of Lady Strathcona and the Honorable Mrs. Howard, to enable the Faculty to meet the increased demand for laboratory accommodation.

Lady Strathcona.. . . . \$50,000

Hon. Mrs. Howard.. . . . 50,000

## Officers and Members of the Faculty.

ANCE ITS ORIGIN.

### DEANS.

Dr. W. ROBERTSON, official head of the Montreal Medical Institution 1823, succeeded by Dr. JOHN STEPHENSON in 1829 as Registrar and Official head of the Faculty up to 1842, when he was succeeded by Dr. A. F. HOLMES with title of Secretary. Dr. A. F. HOLMES was the first Dean, 1854.

GEO. W. CAMPBELL, 1860.

ROBT. CRAIK, 1889.

R. P. HOWARD, 1882.

GEORGE ROSS (vice-Dean), 1889.

### REGISTRARS.

JOHN STEPHENSON, 1829.

ROBT. CRAIK, 1869.

ARCHIBALD HALL, 1842.

WILLIAM OSLER, 1877.

F. J. SHEPHERD, 1883 (acting).

WILLIAM WRIGHT, 1854.

JAS. STEWART, 1884.

R. F. RUTTAN, 1891.

### CHAIR OF MEDICINE.—(Founded 1824.)

WILLIAM CALDWELL, 1824. GEORGE ROSS, 1889.

WILLIAM ROBERTSON, 1833. JAMES STEWART, 1893.

ANDREW F. HOLMES, 1842. F. G. FINLEY (Asst. Prof.) 1894.

R. PALMER HOWARD, 1860. H. A. LAFLEUR (Asst. Prof.) 1894.

### CHAIR OF SURGERY.—(Founded 1824.)

JOHN STEPHENSON, 1824.

GEO. E. FENWICK, 1875.

G. W. CAMPBELL, 1835.

T. G. RODDICK, 1890.

JAS. BELL (Asst. Prof.) 1891-1894.

### CHAIR OF MIDWIFERY.—(Founded 1824.)

WILLIAM ROBERTSON, 1824.

ARCHIBALD HALL, 1854.

JOHN RACEY, 1833.

D. C. MACCALLUM, 1868.

GEO. W. CAMPBELL, 1835.

ARTHUR A. BROWNE, 1883.

WM. McCULLOCH, 1842.

J. CHALMERS CAMERON, 1886.





**CHAIR OF CLINICAL SURGERY.—(Founded 1845.)**

JAMES CRAWFORD, 1845.	GEORGE E. FENWICK, 1867.
WILLIAM E. SCOTT, 1852.	THOMAS G. RODDICK, 1875.
DUNCAN C. MACCALLUM, 1856.	JAMES BELL (Asst. Prof.) 1891-94.
ROBERT CRAIK, 1860.	JAMES BELL, 1894.
	GEO. E. ARMSTRONG (Asst. Prof.) 1894-6.
	" (Assoc. Prof.) 1896.

**CHAIR OF MEDICAL JURISPRUDENCE.  
(Founded 1845.)**

WILLIAM FRASER, 1845.	R. PALMER HOWARD, 1854.
FRANCIS BADGLEY, 1849.	DUNCAN C. MACCALLUM, 1860.
FRANCIS C. T. ARNOLDI, 1850.	GEORGE E. FENWICK, 1867.
WILLIAM E. SCOTT, 1851.	WILLIAM GARDNER, 1875.
WILLIAM WRIGHT, 1852.	GEORGE WILKINS, 1883.

**CHAIR OF HYGIENE AND PUBLIC HEALTH.  
(Founded 1871, Endowed 1893.)**

GEORGE ROSS, 1871.	WILLIAM GARDNER, 1879.
THOMAS G. RODDICK, 1873.	R. L. MACDONNELL, 1886.
ROBERT T. GODFREY, 1875.	ROBERT CRAIK, 1889.
	WYATT JOHNSTON (Asst. Prof.) 1897.

**CHAIR OF PRACTICAL CHEMISTRY.  
(Founded 1872.)**

GILBERT P. GIRDWOOD, 1872.	R. F. RUTTAN (Asst. Prof.), 1891-94.
	R. F. RUTTAN, 1894.

**CHAIR OF OPHTHALMOLOGY AND OTOTOLOGY.  
(Founded 1883.)**

FRANK BULLER, 1883.

**CHAIR OF GYNÆCOLOGY.—(Founded 1883.)**

WILLIAM GARDNER, 1883.

**CHAIR OF PATHOLOGY.—(Founded 1892, Endowed 1893.)**

J. GEO. ADAMI, 1892.

**CHAIR OF LARYNGOLOGY.—(Founded 1893.)**

G. W. MAJOR, 1893.	H. S. BIRKETT, 1895.
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# Governing Body of the University.

## VISITOR:

HIS EXCELLENCY THE RIGHT HONOURABLE THE  
EARL OF MINTO, K.C.M.G., LL.D., P.C.

GOVERNOR-GENERAL OF CANADA, ETC.

## GOVERNORS:

*[Being the Members of the Royal Institution for the Advancement of Learning.]*

THE RIGHT HON. LORD STRATHCONA AND MOUNT  
ROYAL, G.C.M.G., LL.D. (Hon. Cantab.), President and Chan-  
cellor of the University.

JOHN MOLSON, Esq.

SIR WILLIAM C. MACDONALD, K.C.M.G.

GEORGE HAGUE, Esq.

EDWARD B. GREENSHIELDS, Esq., B.A.

SAMUEL FINLEY, Esq.

ANDREW FREDERICK GAULT, Esq.

HON. JOHN SPROTT ARCHIBALD, M.A., D.C.L.

CHARLES J. FLEET, Esq., B.A., B.C.L.

RICHARD B. ANGUS, Esq.

SIR WILLIAM C. VAN HORNE, K.C.M.G.

JAMES ROSS, Esq.

CHARLES S. CAMPBELL, Esq., B.A., LL.L.

(The Board of Governors has, under the Royal Charter, the power to  
frame Statutes, to make Appointments, and to administer the Finances of  
the University.)

**PRINCIPAL.**

**WILLIAM PETERSON, M.A., LL.D.,** Vice-Chancellor.

(The Principal has, under the Statutes, the general superintendence of all affairs of the College and University, under such regulations as may be in force.)

**FELLOWS:***Ex Officio.*

**ALEXANDER JOHNSON, M.A., LL.D., D.C.L., F.R.S.C.,** Vice-Principal and Dean of the Faculty of Arts.

**HENRY T. BOVEY, M.A., D.C.L., LL.D., F.R.S.C., M.Inst.C.E.,** Dean of the Faculty of Applied Science.

**ROBERT CRAIK, M.D., LL.D.,** Dean of the Faculty of Medicine.

**DUNCAN McEACHRAN, D.V.S.,** Dean of the Faculty of Comparative Medicine and Veterinary Science.

**F. P. WALTON, B.A., LL.B.,** Dean of the Faculty of Law.

**S. P. ROBINS, M.A., LL.D.,** Principal of McGill Normal School.

*To retire on 1st September, 1900.*

**JOHN REDPATH DOUGALL, M.A.,** Representative Fellow in Arts.

**REV. E. I. BEXFORD, B.A.,** Governors' Fellow.

**REV. JAMES BARCLAY, M.A., D.D.,** Governors' Fellow.

**MALCOLM C. BAKER, D.V.S.,** Elective Fellow, Faculty of Comparative Medicine and Veterinary Science.

**ALEXANDER FALCONER, B.A., B.C.L.,** Representative Fellow in Law.

**CHAS. E. MOYSE, B.A.,** Elective Fellow, Faculty of Arts.

**JOHN COX, M.A., F.R.S.C.,** Elective Fellow, Faculty of Arts.

**REV. W. I. SHAW, M.A., LL.D.,** Representative Fellow, Montreal Wesleyan Theological College.

**FRANK D. ADAMS, M.A.Sc., Ph.D.,** Representative Fellow in Applied Science.

**REV. DONALD MACRAE, C.D.,** Representative Fellow, Morrin College, Quebec, Q., Principal of the College.

*To retire on 1st September, 1901.*

**BERNARD J. HARRINGTON, M.A., LL.D., Ph.D., F.G.S., F.R.S.C.,** Elective Fellow, Faculty of Applied Science.

**FREDERICK W. KELLEY, B.A., Ph. D.,** Representative Fellow in Arts.

**R. F. BUTTAN, B.A., M.D., F.R.S.C.,** Elective Fellow, Faculty of Medicine.

**C. H. GOULD, B.A.,** Governors' Fellow.

**D. P. PENHALLOW, B.Sc., M.A.Sc.,** Elective Fellow, Faculty of Arts.

**HON. JOHN S. HALL, B.A., B.C.L.,** Governors' Fellow.

**REV. J. HENRY GEORGE, D.D., Ph.D.,** Representative Fellow, Congregational College of Canada, Principal of the College.

**G. W. WILSON, M.D.,** Representative Fellow in Medicine.

**A. E. C. MOORE, D.V.S.,** Representative Fellow in Comparative Medicine and Veterinary Science.

**REV. HENRY M. HACKETT, M.A., B.D.,** Representative Fellow, Montreal Diocesan Theological College, Principal of the College.

*To retire on 1st September, 1902.*

- REV. D. H. MACVICAR, D.D., LL.D., Representative Fellow, Presbyterian College, Montreal, Principal of the College.
- REV. J. CLARK MURRAY, LL.D., F.R.S.C., Elective Fellow, Faculty of Arts.
- T. WESLEY MILLS, M.A., M.D., F.R.S.C., Representative Fellow in Medicine.
- C. H. McLEOD, M.A., F.R.S.C., Representative Fellow in Applied Science.
- REV. C. B. FLANDERS, B.A., D.D., Representative Fellow, Stanstead Wesleyan College, Stanstead, Que., Principal of the College.
- G. CUNNINGHAM WRIGHT, B.C.L., Representative Fellow in Law.
- ARCHIBALD McGOUN, M.A., B.C.L., Elective Fellow, Faculty of Law.
- F. J. SHEPHERD, M.D., Elective Fellow, Faculty of Medicine.
- G. H. CHANDLER, M.A., Elective Fellow, Faculty of Applied Science.
- W. W. WHITE, M.D., St. John, N.B., non-resident Representative Fellow (Maritime Provinces and Newfoundland).
- W. A. CARLYLE, M.A., Victoria, B.C., non-resident Representative Fellow (British Columbia, Manitoba and North West Territories).
- ROBERT W. ELLS, M.A., LL.D., Ottawa, non-resident Representative Fellow (Ontario).
- WM OSLER, M.D., LL.D., Johns Hopkins University, non-resident Representative Fellow (United States).

(The Governors, Principal and Fellows constitute, under the Charter, the Corporation of the University, which has the power, under the Statutes, to frame regulations touching the Course of Study, Matriculation, Graduation and other Educational matters, and to grant Degrees.)

**SECRETARY, REGISTRAR, AND BURSAR:—**

*[And Secretary of the Royal Institution.]*

W. VAUGHAN, OFFICE, EAST WING, MCGILL COLLEGE.

*Office Hours: 9 TO 5.*

JAMES W. BRAKENRIDGE, B.C.L.

SAMUEL R. BURRELL, Clerk.

# McGill University General Announcement.

## SESSION OF 1900-1901.

The Sixty-eighth Session of the University, being the forty-eighth under the amended Charter, will commence in the autumn of 1900.

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

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

The educational work of the University is carried on in McGill College, Montreal, and in the affiliated Colleges and Schools.

### I.—MCGILL COLLEGE.

**THE FACULTY OF ARTS.**—The courses of study extend over four Sessions of eight months each. In the third and fourth years, extensive options and certain exemptions are allowed to students of medicine. The course of study leads to the Degrees of B.A., B.Sc., M.Sc., D.Sc., and D.Litt.

The Degree of B.A. from this University admits the holder to the study of the learned professions without preliminary examination in the Provinces of Quebec and Ontario, and in Great Britain and Ireland, etc.

The Degree of B.A. or B.Sc. can be obtained along with the degree in the Faculty of Medicine or of Applied Science in six years, or of Law in five years. This is effected by avoiding the duplication of courses in the same subjects or in those which give the same educational training, and by a proper adaptation of the time tables. A certificate of Literate in Arts will be given along with the degree in either Faculty to candidates who have completed two years in Arts before entering the Professional Faculty.

**THE COURSE IN ARTS** provides for the education of women in separate classes, with course of study, exemptions, degrees and honours identical with those for men.

THE FACULTY OF APPLIED SCIENCE provides a thorough professional training, extending over four years, in Civil Engineering, Mechanical Engineering, Mining Engineering and Assaying, Electrical Engineering, Practical Chemistry and Architecture, leading to the Degrees of B.Sc., M.Sc., and D.Sc.

THE FACULTY OF LAW.—The complete course of Law extends over three Sessions of eight months each, and leads to the Degrees of B.C.L. and D.C.L.

THE FACULTY OF MEDICINE.—The complete course of study in Medicine extends over four Sessions of nine months each, and leads to the Degrees of M.D., C.M.

THE FACULTY OF COMPARATIVE MEDICINE AND VETERINARY SCIENCE.—The complete course extends over three Sessions of six months each, and leads to the Degree of D.V.S.\*

## II.—AFFILIATED COLLEGES.

Students of Affiliated Colleges are matriculated in the University, and may pursue their course of study in the Affiliated College, or in part in the Affiliated College, or in part in McGill College, as the case may be, and may come up to the University Examinations on the same terms with the students of McGill College.

MORRIN COLLEGE, *Quebec*.—Is affiliated in so far as regards Degrees in Arts and Law. (Detailed information may be obtained from Rev. DONALD MACRAE, D.D., Principal.)

ST. FRANCIS COLLEGE, *Richmond, P.Q.*—Is affiliated in so far as regards the Intermediate Examinations in Arts. (Detailed information may be obtained from J. A. DRESSER, B.A., Principal.)

THE STANSTEAD WESLEYAN COLLEGE, *Stanstead, P.Q.*—Is affiliated in so far as regards the Intermediate Examination in Arts. (Detailed information may be obtained from the Rev. C. R. FLANDERS, B.A., D.D., Principal.)

VANCOUVER COLLEGE, *Vancouver, B.C.*—Is affiliated in so far as regards the work of the first year in Arts. (Detailed information may be obtained from A. ROBINSON, B.A., Principal.)

## III.—AFFILIATED THEOLOGICAL COLLEGES.

Affiliated Theological Colleges have the right of obtaining for their students the advantage, in whole or in part, of the course of study in Arts, with such facilities in regard to exemptions as may be agreed on.

THE CONGREGATIONAL COLLEGE OF CANADA, *Montreal*.—Principal, Rev. J. HENRY GEORGE, D.D., Ph.D., 58 McTavish Street.

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\*The complete Calendar, with information respecting all the Faculties, &c., may be obtained from W. Vaughan, Esq., registrar of the University.

THE PRESBYTERIAN COLLEGE, *Montreal*, in connection with the Presbyterian Church in Canada.—Principal, Rev. D. H. MACVICAR, D.D., LL.D., 69 McTavish Street.

THE DIOCESAN COLLEGE OF MONTREAL.—Principal, Rev. H. M. HACKETT, M.A., B.D., 201 University Street.

THE WESLEYAN COLLEGE OF MONTREAL.—Principal Rev. W. I. SHAW, M.A., LL.D., 228 University Street.

[Calendars of the above Colleges and all necessary information may be obtained on application to their Principals.]

#### IV.—MCGILL NORMAL SCHOOL.

THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial Diplomas, and may, on conditions stated in the announcement of the School, enter the classes in the Faculty of Arts for Academy Diplomas and for the Degree of B.A. Principal, S. P. ROBINS, LL.D., 32 Belmont Street, Montreal.

#### V.—AFFILIATED HIGH SCHOOLS, ETC.

The Trafalgar Institute for the Higher Education of Women, Simpson Street, Montreal; Principal, Miss Grace Fairley. The High School of Montreal and the Girls' High School of Montreal, Metcalfe Street; Principal, Rev. Elson I. Rexford, B.A.

*Schools which have prepared successful candidates for A.A. or for matriculation (June, 1899).*

Abingdon school, Montreal; Montreal Coll. Inst.; St. John the Evangelist School, Montreal; Miss Symmers' and Miss Smith's School, Montreal; Westmount Academy; Almonte High School; Aylmer Academy; Bedford Academy; Brantford Coll. Inst.; Chicoutimi Protestant School; Clarenceville Model School; Coaticook Acad.; Compton Ladies' Coll.; Cookshire Acad.; Cowansville Acad.; Danville Acad.; Dufferin Grammar School; Dunham Ladies' Coll.; Enfield School; Feller Inst.; Gananoque High School; Granby Acad.; Huntingdon Acad.; Knowlton Acad.; Lachute Academy; Lennoxville Model School; Magog Model School; Orangeville High School; Ormstown Academy; Ottawa Coll. Inst.; Pembroke High School; Portage de Fort Model School; Quebec High School; Girls' High School, Quebec; Renfrew High School; Church School for Boys, Rothesay, N.B.; Shelburne Acad., N.S.; Sherbrooke Acad.; Stanstead Wesleyan Coll.; Sutton Acad.; St. Francis Coll. School; St. Johns' High School; Bishop Field Coll., St. John, Nfld.; Three Rivers Acad.; Buckland Coll., Vancouver, B.C.; Waterloo Acad.; Williamstown High School.



## Faculty of Medicine.

WILLIAM PETERSON, M.A., LL.D., Principal.  
ALEXANDER JOHNSON, M.A., LL.D., Vice-Principal.  
ROBERT CRAIK, M.D., LL.D., Dean.  
R. F. RUTTAN, B.A., M.D., Registrar.  
J. G. ADAMI, M.A., M.D., Director of the Museum.  
F. G. FINLEY, M.B. (Lon.), M.D. (McGill), Librarian.

### EMERITUS PROFESSORS.

WILLIAM WRIGHT, M.D., Materia Medica, 84 St. Famille Street.  
DUNCAN C. MACCALLUM, M.D., Midwifery, 45 Union Avenue.  
SR WILLIAM DAWSON, C.M.G., LL.D., F.R.S., Natural History.

### PROFESSORS.

ROBERT CRAIK, M.D., LL.D., Professor of Public Health and Preventive Medicine, 887 Sherbrooke Street.  
G. P. GIRDWOOD, M.D., Professor of Chemistry, 111 University Street.  
THOMAS G. RODDICK, M.D., LL.D. (Edin.), F.R.C.S., Eng. (Hon).  
Professor of Surgery, 80 Union Avenue.  
WILLIAM GARDNER, M.D., Professor of Gynæcology, 109 Union Avenue.  
FRANCIS J. SHEPHERD, M.D., Professor of Anatomy, 152 Mansfield Street.  
FRANK BULLER, M.D., Professor of Ophthalmology and Otology, 123 Stanley Street.  
JAMES STEWART, M.D., Professor of Medicine and Clinical Medicine, 285 Mountain Street.  
GEORGE WILKINS, M.D., Professor of Medical Jurisprudence, and Lecturer on Histology, 898 Dorchester Street.  
D. P. PENHALLOW, B.Sc., M. A. Sc., Professor of Botany, McGill College.  
WESLEY MILLS, M.A., M.D., Professor of Physiology, McGill College.  
JAMES CHALMERS CAMERON, M.D., Professor of Obstetrics and Diseases of Infancy, 941 Dorchester Street.  
ALEX. D. BLACKADER, B.A., M.D., Professor of Pharmacology and Therapeutics, and Lecturer on Diseases of Children, 236 Mountain Street.  
R. F. RUTTAN, B.A., M.D., Professor of Practical Chemistry, McGill College.  
JAMES BELL, M.D., Professor of Clinical Surgery, 873 Dorchester Street.

- J. G. ADAMI, M.A., M.D. (Cantab.), F.R.S. (Edin.), Professor of Pathology, McGill College.
- F. G. FINLEY, M.B. (Lond.), M.D. (McGill), Assistant Professor of Medicine and Associate Professor of Clinical Medicine, 1013 Dorchester Street.
- HENRY A. LAFLEUR, B.A., M.D., Assistant Professor of Medicine and Associate Professor of Clinical Medicine, 58 University Street.
- GEORGE E. ARMSTRONG, M.D., Associate Professor of Clinical Surgery, 320 Mountain Street.
- H. S. BIRKETT, M.D., Professor of Laryngology, 123 Stanley Street.
- T. J. W. BURGESS, M.D., Professor of Mental Diseases. Protestant Hospital for the Insane, Verdun.
- WYATT JOHNSTON, M.D., Assistant Professor of Hygiene, 74 Shuter Street.
- C. F. MARTIN, B.A., M.D., Assistant Professor of Medicine and Clinical Medicine, 33 Durocher Street.

## LECTURERS.

- W. S. MORROW, M.D., Lecturer in Physiology, 82 Union Avenue.
- JOHN M. ELDER, B.A., M.D., Lecturer in Medical and Surgical Anatomy, and Demonstrator of Clinical Surgery, 4201 Sherbrooke Street.
- J. J. GARDNER, M.D., Lecturer in Ophthalmology, 211 Peel Street.
- J. A. SPRINGLE, M.D., Lecturer in Anatomy, 1237 Dorchester Street.
- F. A. L. LOCKHART, M.B. (Edin.), Lecturer in Gynæcology, 38 Bishop Street.
- A. E. GARROW, M.D., Lecturer in Surgery and Clinical Surgery, 2726 St Catherine Street.
- W. F. HAMILTON, M.D., Lecturer in Clinical Medicine, 287 Mountain.
- G. GORDON CAMPBELL, B.Sc., M.D., Lecturer in Clinical Medicine, 117 Metcalfe Street.
- J. G. Mc CARTHY, M.D., Lecturer and Senior Demonstrator in Anatomy, 61 Drummond Street.
- D. J. EVANS, M.D., Lecturer in Obstetrics, 939 Dorchester Street.
- N. D. GUNN, M.D., Lecturer in Histology, 49 Union Avenue.
- J. W. STIRLING, M.B. (Edin.), F.R.G.S., Lecturer in Ophthalmology, 29 Durocher Street.
- J. ALEX. HUTCHISON, M.D., Lecturer in Clinical Surgery, 70 Mackay Street.
- A. G. NICHOLS, M.A., M.D., Lecturer in Pathology, 2736 St. Catherine St.

## FELLOWS.

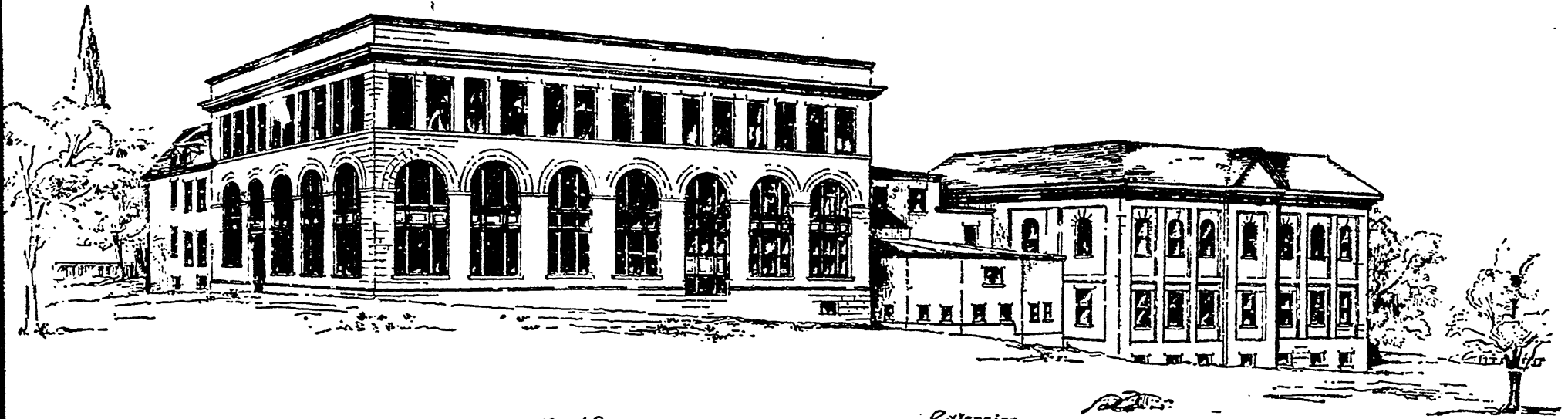
- W. M. FORD, B.A., M.D., Fellow in Pathology, McGill College.
- J. McCRAE, B.A., M.D., Fellow in Pathology, McGill College.

## DEMONSTRATORS AND ASSISTANT DEMONSTRATORS.

- R. TAIT MCKENZIE, M.A., M.D., Demonstrator of Anatomy, 59 Metcalfe St.
- J. A. HENDERSON, M.D., Demonstrator of Anatomy, 34 Park Ave.
- J. W. SCANE, M.D., Demonstrator of Physiology, 4469 St. Catherine Street.
- KENNETH CAMERON, B.A., M.D., Demonstrator of Clinical Surgery, 903 Dorchester St.
- E. J. SEMPLE, B.A., M.D., Demonstrator of Surgeon Pathology, 375 St. Antoine.
- R. A. KERRY, M.D., Demonstrator of Pharmacy, 164 Peel Street.
- J. J. ROSS, M.D., B.A., Demonstrator of Anatomy, 679 Wellington St.
- A. E. ORR, M.D., Demonstrator of Anatomy, 900 Dorchester St.
- H. B. YATES, B.A. (Cantab.), M.D., Demonstrator of Bacteriology, 257 Peel St.
- A. A. ROBERTSON, B.A., M.D., Demonstrator of Physiology, 79 St. Matthew St.
- J. D. CAMERON, B.A., M.D., Demonstrator of Gynæcology, 2068 St. Catherine St.
- D. D. MAC TAGGART, B.A., M.D., Demonstrator of Pathology, 90 Park Avenue.
- D. P. ANDERSON, B.A., M.D., Demonstrator of Pathology, 35 Park Avenue.
- S. RIDLEY MACKENZIE, M.D., Demonstrator of Medicine, 144 Peel St.
- R. D. HAMILTON, M.D., Demonstrator of Laryngology, 141 Crescent Street.
- T. P. SHAW, M.D., Assistant Demonstrator of Obstetrics, 1260 Dorchester Street.
- JAMES BARCLAY, M.D., Assistant Demonstrator of Obstetrics, 59 Metcalfe Street.
- J. A. WILLIAMS, M.D., Assistant Demonstrator of Bacteriology, 385 St. Antoine Street.
- A. T. BAZIN, M.D., Assistant Demonstrator of Anatomy, 46 Richmond Square.
- H. M. CHURCH, M.D., Assistant Demonstrator of Anatomy, 354 Greene Avenue.
- W. G. REILLY, M.D., Assistant Demonstrator of Anatomy, 51 Park Avenue.
- R. A. WESTLEY, M.D., Assistant Demonstrator of Anatomy, 238 Bishop Street.
- H. B. FRASER, B.A., M.D., Assistant Demonstrator of Histology, 1171 St. Denis Street.

- W. M. FISK, M.D., Assistant Demonstrator of Histology, 49 Prince Arthur Street.
- E. R. BROWN, B.A., M.D., Assistant Demonstrator of Histology, 54 Drummond Street.
- D. PATRICK, M.D., Assistant Demonstrator of Histology, 4186 St. Catherine Street.
- A. D. IRVINE, M.D., Assistant Demonstrator of Clinical Chemistry, 4356 St. Catherine Street.
- W. K. BROWN, M.D., Assistant Demonstrator of Clinical Chemistry, 99 University Street.
- W. G. M. BYERS, M.D., Assistant Demonstrator of Ophthalmology, 192 Peel Street.
- MISS M. R. CHARLTON, Assistant Librarian.
- MAUDE E. ABBOTT, B.A., M.D., Assistant Curator.

Buildings of the  
Medical Faculty:  
McGill College



Pathological Wing  
Acquired 1893

New Building  
Built 1894

Extension  
Built 1895

Original Building  
Built 1872

General View from Carlton Road

Andrew T. Taylor, F.R.I.B.A.  
Taylor & Gordon, Arch.  
122, Montreal.

# Announcement of the Faculty of Medicine

SESSION 1900-1901.

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The Sixty-eighth Session of this Faculty will be opened on Thursday, September 20th, 1900, by an introductory lecture at 3 pm. The regular lectures in all subjects will begin on September 21st, at the hours specified in the time-tables, and will be continued until May 23rd, 1901, when the annual examination will begin.

The Medical School of McGill University was founded in 1822 as the "Montreal Medical Institution," by Drs. W. Robertson, W. Caldwell, A. F. Holmes, J. Stephenson and H. P. Loedel—all of them at the time members of the staff of the Montreal General Hospital.

Although founded in 1822, yet no session of the "Medical Institution" was held until 1824, when it opened with 25 students; in 1844 the number of students in the Faculty was 50; in 1851, 64, with 15 graduates; in 1872-73, 154, with 35 graduates; in 1892-93, 315, with 46 graduates; in 1895-96, 419, with 90 graduates; in 1899-1900, the session just completed, 457 undergraduates were registered.

There were no sessions held during the political troubles from 1836 to 1839, and it is owing to this fact that the present is the 68th session of the Faculty. This is in reality the seventy-first session of the school, which is the direct continuation of the "Montreal Medical Institution."

In 1828 the "Medical Institution" was recognized by the Governors of the Royal Institution as the Medical Faculty of McGill University. At this time the lectures were given in a building on the site of the present Bank of Montreal. Later the school was removed to a brick building, still standing near the corner of Craig and St. George streets.

In 1845 the lectures of the Faculty were given in the present central building of the University now occupied by the Faculty of Arts. On account of the inconvenience arising from the distance of the University buildings from the centre of the city, it was decided in 1850 to erect a Medical school

building on Cote Street. This building, provided with ample accommodation for Library and Museum, and furnished with a large dissecting room and two lecture rooms, it was occupied for the first time during the session of 1851-52, and sufficed for the wants of the Faculty until 1872-73, when the front building of the present block was provided by the Governors of the University.

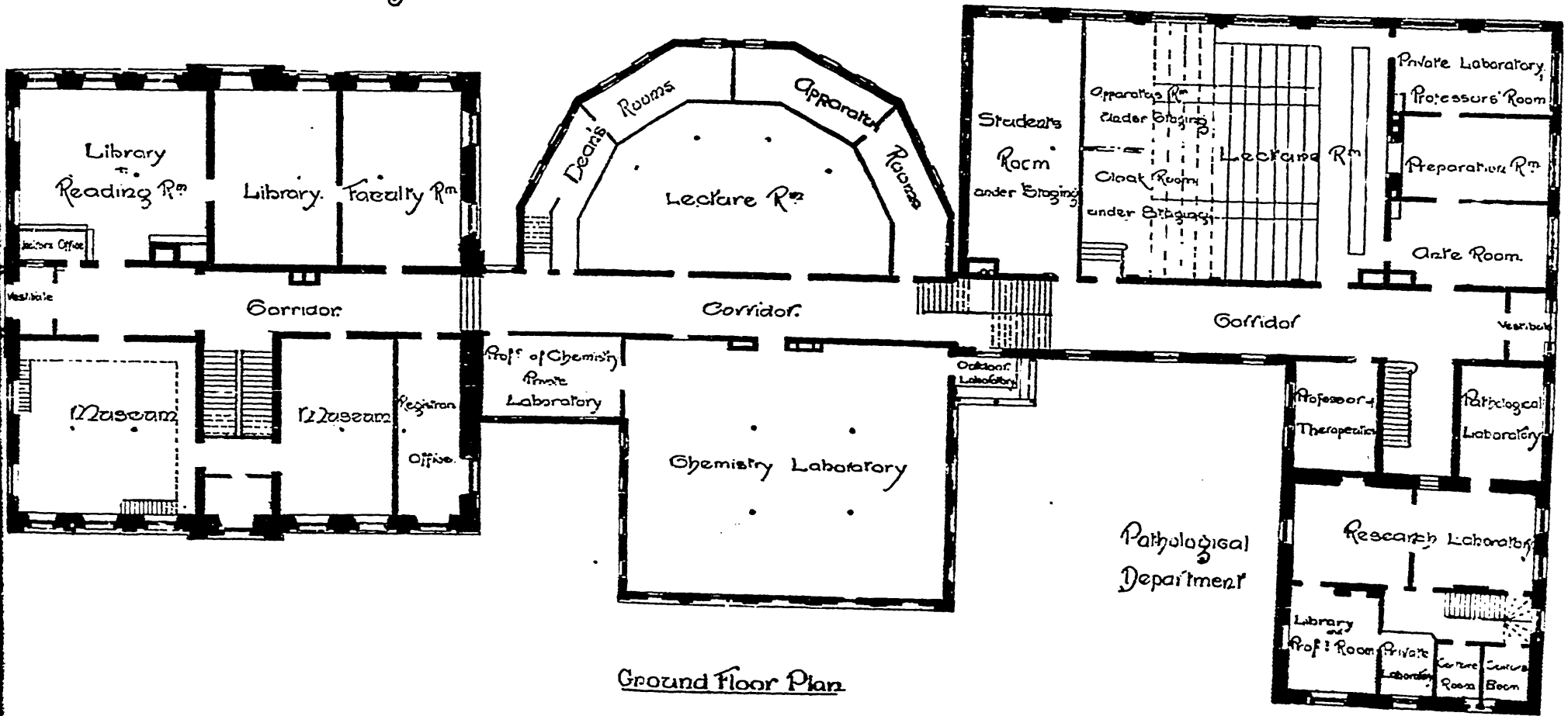
In 1885 the building in the University grounds, erected by the Governors for the use of this Faculty, was found inadequate. A new building was then added, which at the time afforded ample facilities for carrying out the great aim of the Faculty,—that of making the teaching of the primary branches thoroughly practical.

Owing to the larger classes and the necessity of more laboratory teaching, the Lecture Rooms and Laboratories added in 1885 soon became insufficient in size and equipment to meet the requirements of the Faculty. The late Mr. John H. R. Molson with timely generosity came to the aid of the Faculty, and in 1893 purchased property adjoining the college grounds, and enabled the Faculty to erect new buildings and extensively alter and improve those already in use.

These wings were completed and officially opened by His Excellency, the Earl of Aberdeen, visitor of the University, January 8th, 1895. They were erected as an extension of the old ones, towards the northwest, partially facing Carlton road, and convenient to the Royal Victoria Hospital. They connected the Pathological building, acquired in 1893, with the older buildings, and comprised a large lecture room, capable of accommodating 450 students, with adjoining preparation-rooms and new suites of laboratories for Pathology, Histology, Pharmacology and Sanitary Science. The laboratories, etc., in the older buildings were greatly enlarged and improved; the whole of the second floor was devoted to the department of anatomy, and consisted of dissecting-rooms, anatomical museum and bone-room, preparation rooms, Professors' and Demonstrators' rooms, and a special Lecture Room.

On the ground floor the Library and Museum were greatly enlarged; a room forming part of the Library was furnished as a reading room for the use of students, where the extensive reference library of the Faculty may be consulted.

Buildings of the  
Medical Faculty:  
McGill College



Ground Floor Plan

Andrew T. Taylor F.R.I.B.A.  
 Taylor & Gordon Archts.  
 Montreal.



On this floor are situated the Faculty room, the Registrar's office, the special museum for Obstetrics and Gynaecology, together with Professors' rooms, etc. The chemical laboratories were increased by including the laboratories formerly used by the department of Physiology.

In the basement are placed the janitor's apartments, cloak rooms with numerous lockers for use of students, the Lavatory, etc., recently furnished with the most modern sanitary fittings.

The Faculty has much pleasure in announcing that by the generosity of Lord Strathcona it is now beginning very extensive alterations and largely increasing its buildings. During the summer of 1900 the first two wings of the new building will be erected. One wing will replace the brick lecture room on the west side of the building. This will be a massive stone structure, harmonious in architecture with the wing erected in 1895. On the ground floor of this wing will be the Faculty room, a fireproof stack-room adjoining the present library; the Registrar's offices and Professors' rooms; above these on the next floor there will be a large lecture room, especially arranged for the teaching of anatomy, with numerous small laboratories for anatomy.

The wing now occupied by the laboratories for pathology will be removed, and a wing 100 feet long and 40 feet deep will be erected in its place. This will be especially constructed for laboratories, and will contain the laboratories for Pharmacology, Chemistry, Pathology, Bacteriology and Hygiene, as well as numerous private laboratories connected with those for the use of the students.

These wings form a portion of a scheme of reconstruction of the present medical buildings whereby a symmetrical stone structure will replace the irregular set of buildings now occupied by the Faculty. The replacing of the older portions of the medical buildings by new wings has been spread over several years so as not to interrupt or disturb the regular teaching work of each session.

#### Lecture Rooms.

In the buildings now occupied by the Faculty, as will be seen by reference to the diagrams, in addition to the labora-

atories, dissecting room, etc., there are three large lecture rooms, two capable of comfortably seating about 300 students, and one for general lectures, sessional examinations, etc., capable of seating 450 students. The seats are numbered, and a lecture room ticket securing a seat for the session is given each student on enregistering and paying the sessional fee.

#### Rooms for Students Use.

Three cloak rooms are provided in convenient portions of the buildings, and, in addition, commodious lockers can be procured at a nominal rental. A large well-lighted reading-room containing newspapers, magazines and the current medical journals is provided, and is managed by the students themselves. The original library has been refitted as a reading-room for students desiring to avail themselves of the reference works in the library of the Faculty.

#### Dissecting Room.

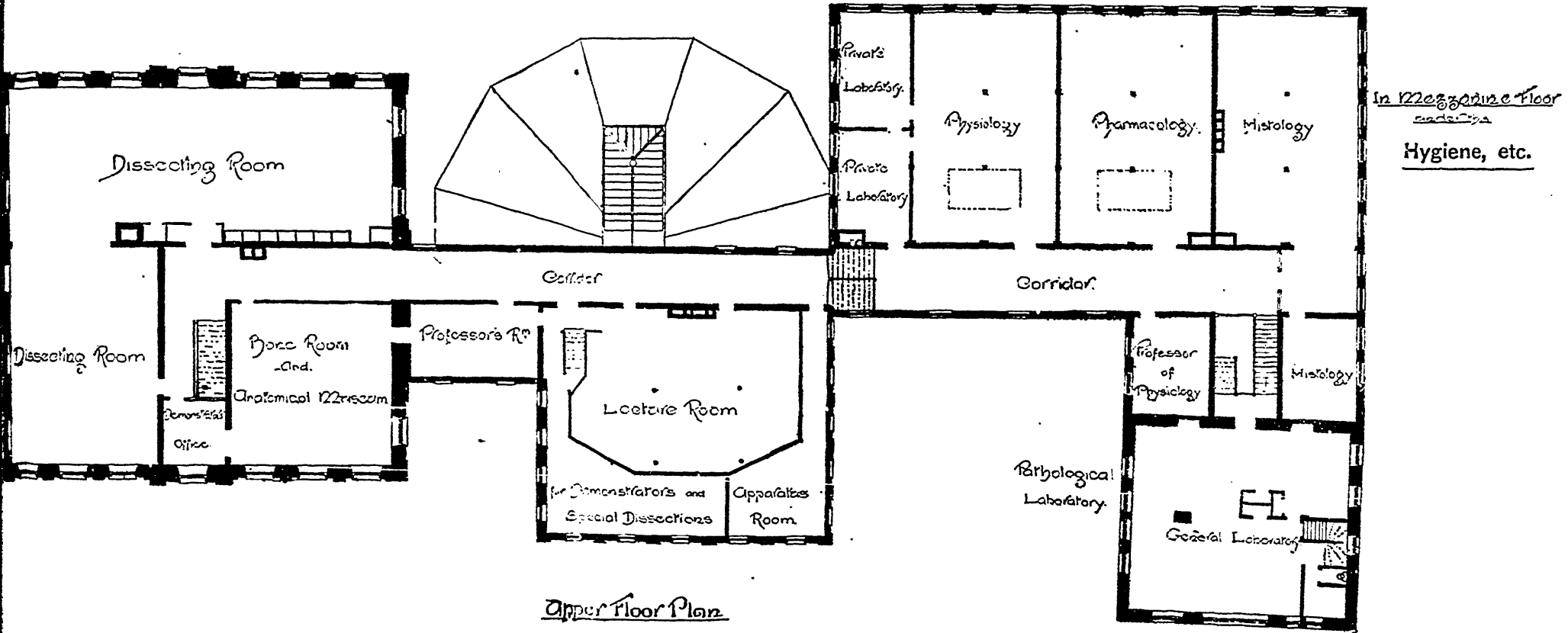
The Dissecting Room, which is situated on the second floor, is L-shaped, one arm of which is 76 feet in length and 31 feet in breadth and the other arm 45 by 32. It is supplied with thirty dissecting tables and over 200 specially constructed lockers, and is well lighted for work during the day and night.

In connection with the dissecting-room there is a Bone room and Anatomical Museum where students have an excellent opportunity of studying osteology, frozen sections, anatomical models and dry preparations. In connection with the bone room is a small but well arranged museum of comparative osteology. There are also rooms for the demonstrators of anatomy.

#### Physiological Laboratories.

The Physiological Laboratories, which are situated on the upper floor, facing the west, are supplied with the most modern apparatus for the practical teaching of this rapidly growing and important branch of the medical curriculum. They consist of one large room forty-five by thirty-five feet for undergraduate work, and two smaller ones for more ad-

Buildings of the  
Medical Faculty:  
McGill College



Upper Floor Plan.



vanced work and private research. In addition there is a room set apart for a consulting library and for the special use of the Professor of this department. The Student's laboratory is arranged in such a way as to permit of students assisting at and taking part in the more elaborate demonstrations, as well as undertaking experiments independently for themselves.

A recent grant from the Faculty, which was supplemented from private sources, has allowed of the partial equipment of an additional branch of the subject which it is the intention to extend, as well as to augment the resources of other departments of practical physiology in the immediate future.

#### **Histological Laboratories.**

The Histological Laboratory proper is a large, well-lighted room on the second floor of the new building. It is so arranged that over eighty students can be present at the microscopical demonstrations. It is supplied with 75 microscopes. In addition to the students' laboratory there is a smaller laboratory adjoining for the use of the professor and demonstrators and for special work.

#### **Pharmacological Laboratory.**

The Pharmacological Laboratory is a large room 45 by 35 feet, situated on the second floor of the new building, and is now furnished with the necessary appliances for the practical teaching of pharmacology. In this room is placed a teaching museum of drugs and pharmaceutical preparations arranged according to their physiological action; and tables arranged for teaching dispensing and the preparation of medicines.

#### **Chemical Laboratory.**

The Chemical Laboratory is large, lofty and lighted from three sides. It can accommodate 124 men, but only a much smaller number is allowed to work at one time. Each student, when entering on this course, has a numbered table in the laboratory assigned to him for his use during the session. Each table has its own gas and water fixtures, and is provided with shelves for its corresponding set of reagent-bottles, as well as a drawer and locker containing set of chemical appa-

ratus especially adapted for the work. This apparatus is provided by the Faculty, and supplied to each student without extra charge. The student is only required to pay for apparatus broken or destroyed.

The laboratory is fully equipped for the various courses of study, giving the student unsurpassed advantages for acquiring a sound and practical knowledge of medical chemistry.

#### Pathological Laboratories.

A building of three stories, 47 by 40 feet, adjoining the College, recently acquired by the Faculty, thanks to the generosity of the late Mr. J. H. R. Molson, constitutes the Pathological Laboratory; it has undergone extensive alterations to fit it for the purpose. The uppermost floor has been converted into a work-room for the osteologist and curator, the second floor is one large laboratory for class work in Practical Pathology and Bacteriology; upon the floor beneath are two laboratories for research, a preparation room, professor's private room and library, and culture rooms; while upon the ground floor are rooms for the attendant, for storage and for keeping animals.

#### Endowments.

The first endowments of the Faculty were the "Leancoil" and "Campbell Memorial" funds. The former was a gift of Lord Strathcona; the latter subscribed by the citizens of Montreal and graduates of Medicine of the University. A portion of these funds was expended in increasing the laboratory and lecture room accommodation in 1885, the interest on the balance being applied to general maintenance.

In 1893 Lord Strathcona endowed the Chairs of Pathology and Public Health with \$100,000. This gift enabled the Faculty to equip and develop these departments until they are quite up to the requirements of modern medical science.

Various other endowments, such as the Drake Endowment of Physiology and the bequests of the late Mrs. Mary Dow, Mrs. John MacDougall and Miss Jane Learmont, have enabled the Faculty to maintain a high standard of laboratory teaching without proportionately increasing the cost of the course to the student.

Last year Lord Strathcona and Mount Royal again came

to the aid of the Faculty. He gave, in the names of Lady Strathcona and the Honorable Mrs. Howard, one hundred thousand dollars, to be used partially to meet the cost of extending the Laboratories, Library and Museum, and partially as a fund, the interest on which is to be applied to replace the loss of the graduation fees, formerly used to support the Medical Library and Museum, but which are now required by the Governors for general university expenses outside the Faculty of Medicine.

The thanks of the Faculty are also due to Mr. David Morrice, who has recently come forward with a donation of upwards of three thousand dollars to meet the cost of increasing the equipment of the Laboratory of Pharmacology.

## I.

## MATRICULATION.

I. REGULATIONS OF THE FACULTY OF MEDICINE OF  
MCGILL UNIVERSITY.

Every student before he can be enregistered as an undergraduate in Medicine must present a certificate of having passed the Matriculation Examination of the Faculty of Medicine or Arts of this University, or of having passed some State or University examination accepted by this University.

Graduates in Arts of any recognized university and those who have passed the Entrance Examination of a Provincial Medical Council and thus become enregistered students in medicine of a province in Canada, are exempt from further preliminary examination.

Students from the United States who have passed a State or University examination fully equivalent to that required by this University may at the discretion of the Faculty be admitted to the study without further examination.

The Matriculation Examination of the University for Medicine is held twice each year, in June and September, at the same time as that for Arts and Science.

The fee for this examination is five dollars, payable on application to the Secretary of the University, W. Vaughan.

Papers for the spring examinations will be sent to local centres on application to the Acting Secretary. An additional fee of four dollars, to meet local expenses, will be charged for such examination.

The September examinations are held just before the lectures in Medicine begin. These are held in McGill College, Montreal, only, and at these examinations alternative books in classics will be accepted.

Examinations begin on June 10th, 1901, in McGill College and local centres; and on September 17th, 1900, in McGill College only.

## CONDITIONED STUDENTS.

Candidates who fail to pass the September Matriculation Examination in not more than one subject, other than Latin, may, if so recommended by the Faculty, enter the First Year Undergraduate Course as Conditioned Students with the view of subsequently obtaining full undergraduate standing, by passing the examination prescribed by the Board of Matriculation Examiners. Credit will be given, in the undergraduate course, for the work done by such Undergraduates while attending as Conditioned Students.

Matriculation Examination conditions must be removed before the commencement of the second Session after entrance; they cannot be carried forward into any subsequent year.

## PARTIAL STUDENTS.

Partial Students may, subject to the approval of the Professor, attend any class without previous examination.

Partial Students who subsequently obtain undergraduate standing by passing the Matriculation Examination may, as Undergraduates, be exempted, at the discretion of the Faculty, from a particular course or courses of lectures which they have attended as Partial Students.

## I. COMPULSORY SUBJECTS.

1. English.—*Writing from Dictation.*

*Grammar.*—A paper on English grammar, including Analysis. The candidate will be expected to show a good knowledge of Accidence, as treated in any grammar prepared for the higher forms of schools. A similar statement applies to *grammatical Analysis*. Candidates are required to state the class to which any *subordinate* sentence belongs and to arrange and define the various members of all sentences set. *Failure in Analysis and Parsing will cause the rejection of the paper.* West's Elements of English Grammar is recommended as a text-book, and attention is particularly directed to pages 197-216.

*English History.*—Candidates will be required to give the chief details of leading events. While any text-book written for the upper forms of schools may be used in preparation for the examination, GARDINER'S Outline of English History (Longmans) is recommended.



*Composition.*—Candidates will write a short essay on a subject given at the time of the examination.

*Literature, 1900, 1901, 1902.*—(a) SCOTT'S *Lady of the Lake* (ed. Stuart, Macmillan); or Selections from Tennyson, Part I, (ed. Rowe and Webb, Macmillan); (b) SHAKSPERE'S *Richard II.* (ed. Deighton, Macmillan).

In 1900 the requirements for the Junior Matriculation English of the University of Toronto\* for that year will be accepted in place of (a) SCOTT'S *Lady of the Lake*, or Selections from Tennyson, and (b) SHAKSPERE'S *Richard II.*

In 1901† and 1902‡ the requirements for the Junior Matriculation English of the University of Toronto for those years will be accepted in place of one of the following: (a) SCOTT'S *Lady of the Lake*, or Selections from Tennyson, or (b) SHAKSPERE'S *Richard II.*

## 2. Mathematics,

*Geometry.*—Euclid's *Elements*, Books I, II, III, with easy deductions; or an equivalent.

*Arithmetic.*—Elementary Rules, Vulgar and Decimal Fractions, Proportion, Percentage, Simple Interest, etc.. Square Root and a knowledge of the Metric System.

*Algebra.*—Elementary Rules, Involution, Evolution, Fractions, Indices, Surds, Simple and Quadratic Equations of one or more unknown quantities; as in Hall and Knight's *Elementary Algebra* to end of Surds (omitting portions marked with an asterisk) or similar text-books.

## 3. Latin.—Grammar.

*Texts* (Translation and grammatical study):—

For 1900, CAESAR, *De Bello Gallico* I and II, or V and VI; VIRGIL, *Aeneid* I or II.

For 1901, CAESAR, *De Bello Gallico* II and III; VIRGIL, *Aeneid* II.

For 1902, CAESAR, *De Bello Gallico* IV and V; VIRGIL, *Aeneid* II.

\* 1900 LONGFELLOW: *Evangeline*, a *Psalm of Life*, *Wreck of the Hesperus*. "The day is done." *The Old Clock on the Stairs*, *The Fire of Driftwood*, *Resignation*, *The Warden of the Cinque Ports*, *Excelsior*, *The Bridle*, *A Gleam of Sunshine*.

WORDSWORTH: *The Education of Nature* ("Three years she grew"), *She was a phantom of delight*, "A Lesson" ("There is a flower the Lesser Celandine"), *To the Skylark*, *The Green Linnet*, *to the Cuckoo*, *To the Daisy*, and the following Sonnets: *To a Distant Friend* ("Why art thou silent?"), *England and Switzerland* ("Two voices are there"), "Milton thou should'st be living at this hour," *Westminster Bridge*, *The Inner Vision* ("Most sweet it is with unlifted eyes"), "O Friend! I know not which way I must look," *To Sleep*, *Within King's College Chapel*.

† 1901 TENNYSON: *Blaine*, *Lady of Shalott*, *St. Agnes' Eve*, *Sir Galahad*, *Lotze-Easton*, *Ulysses*, *Crossing the Bar*, *Early Spring*, "You ask me why," "Of old sat Freedom," "Love thou thy land," the six interlude songs and "Tears, Idle Tears," and "The Princess."

‡ 1902 SCOTT: *Lay of the Last Minstrel*.

*Translation at Sight and Prose Composition* (sentences or easy narrative based upon the prescribed prose texts).

Candidates may present an equivalent amount from the works prescribed for the Junior Matriculation Examination of the University of Toronto; and at the September examination other works in Greek or Latin equivalent to those specified may be accepted, if application be made to the Secretary of the Board of Matriculation Examiners, at least a month before the day of examination.

### OPTIONAL SUBJECTS.

*One to be taken with above compulsory subjects.*

Greek.—*Grammar.*

*Texts* (Translation and grammatical study):—

For 1900, XENOPHON, Anabasis I.

For 1901, XENOPHON, Anabasis I or II.

For 1902, XENOPHON, Anabasis I or II.

*Translation at Sight and Prose Composition* (sentences or easy narrative based upon the prescribed texts).

Candidates may present an equivalent amount from the works prescribed for the Junior Matriculation Examination of the University of Toronto, and at the September Examination other works equivalent to those specified may be accepted if application be made to the Secretary of the Board of Matriculation Examiners at least a month before the day of examination.

French.—For 1900, 1901 and 1902.

*Grammar* (Accidence and Syntax). Candidates will be required to possess an exact knowledge of the common elements; Bertenshaw's French Grammar is recommended as containing the amount required for the examination.

*Translation at sight* from French into English. Translation into French of easy English passages. Brief reproduction in French of a story read by the examiner in English.

German.—*Grammar.*—A thorough knowledge of German Accidence.

*Translation.*—Candidates must be able to translate into German with tolerable correctness exercises, approximately equal in difficulty to those contained in the First Part of VAN DER SMISSEN'S High School

German Grammar *or* in the First and Second Parts of the JOYNES-MEISSNER German Grammar (Heath & Co.).

*Tests* (translation and grammatical study):—

For 1900, JOYNES, German Reader, and BAUMBACH, Der Schwiegersohn.

For 1901, LEANDER, Träumereien (Copp, Clark Co.).

For 1902, LEANDER, Träumereien (Copp, Clark Co.).

Candidates may substitute for the foregoing texts those prescribed for the Junior Matriculation Examination of the University of Toronto, *or* of Dalhousie University, or those prescribed for the Leaving Examinations of Nova Scotia if notice be given to the Secretary of the Board of Matriculation Examiners at least a month before the day of examination.

**Chemistry**—Elementary Inorganic Chemistry, comprising the preparation and properties of the chief non-metallic elements and their more important compounds, the laws of chemical action, combining weight, etc. (The ground is simply and effectively covered by REMSEN'S "Elements of Chemistry," pp. 1 to 160.)

**Physics**.—Properties of Matter; Elementary Mechanics of Solids and Fluids, including the Laws of Motion, Simple Machines, Work, Energy; Fluid Pressure and Specific Gravity; Thermometry, The effects and modes of transmission of Heat. (See, for instance, GAGE'S Introduction to Physical Science, ch. I-V.)

#### MATRICULATION EXAMINATION REGULATIONS.

1. Matriculation Examinations (for entrance in all Faculties except the Faculty of Comparative Medicine and Veterinary Science) are held only in June and September. The examinations are held in June at McGill College, the Royal Victoria College and at local centres; in September at McGill College, the Royal Victoria College, and affiliated Colleges only.

2. The examinations in 1900 will commence on 11th June and 17th September. Special arrangements may be made for the examination of candidates who are prevented by severe illness or domestic affliction from presenting themselves on these dates.

The time-table for the September Examination will be as under:—

- Mon. 17th, 9 a.m.—Latin Books and Sight Translation.  
 2 p.m.—Latin Grammar and Composition.
- Tues. 18th, 9 a.m.—Mathematics, Part I (Euclid).  
 2 p.m.—Mathematics, Part I (Arithmetic and Algebra).
- Wed. 19th, 9 a.m.—English Grammar and History.  
 2 p.m.—English Literature, Dictation, Composition.

Thur. 20th, 9 a.m.—French.  
2 p.m.—German.

Frid. 21st, 9 a.m.—Mathematics, Part II.  
2 p.m.—Physiography, Botany, Chemistry, Physics.

Mon. 24th, a.m.—Greek Books and Sight Translation.  
2 p.m.—Greek Grammar and Composition.

3. The fee for the examination is payable, except in the case of examination at a local centre (see below), to the Registrar of the University, or the Secretary of the Board of Matriculation Examiners.

4. In order to obtain an examination at a local centre, any Head Master or other person must, before May 10th, submit to the Secretary of the Board of Matriculation Examiners, the name of some suitable person, preferably a University Graduate, who is willing to act as Deputy Examiner, *i.e.*, receive the questions, hold the examinations, and forward the answers to Montreal.

The fee for this local examination must be paid to the Deputy Examiner before the commencement of the examination. The University will not be responsible for local expenses.

5. Candidates may take Arithmetic, and all the English subjects except Literature at the Matriculation Examination of one year, and the remainder at the Matriculation Examination of the following year.

6. Candidates who fail in one or more subjects at the June Examination, or who have taken part only of the examination, and present themselves again in the following September, will be re-examined in all subjects except those in which the Examiners have reported them as having obtained not less than 50 per cent.

7. Candidates who fail to pass at the September Examination may, if so recommended, enter the First Year Undergraduate Course as Conditioned Students, with the view of subsequently obtaining full undergraduate standing by passing an examination prescribed by the Board of Matriculation Examiners.

8. Candidates who have passed Academy Grade II of the Province of Quebec, or the Preliminary subjects of the University School (A. A.) Examinations, are exempt from examination in Arithmetic, English Grammar, Dictation, and English History.

9. The following examinations are accepted *pro tanto* in lieu of the Matriculation Examination, *i.e.*, in so far as the subjects and standard are, to the satisfaction of the Board of Matriculation Examiners, the same as and equivalent to those required for the Matriculation Examination of the University; but candidates offering certificates of having passed such examinations will be required to make good their standing by passing the Matriculation Examination in each of the required subjects, if any, as are not covered by their certificates:

The University School (A.A.) Examinations.

The First Year Entrance Exhibition Examinations, particulars of which are set out on pp. 39-42.

The Model School Diploma Examinations of the McGill Normal School, under conditions.

The Matriculation or Leaving Examinations accepted by the universities of Ontario.

The Leaving Examinations of Nova Scotia.

The Matriculation Examination of Dalhousie University.

The Leaving Examination of Prince of Wales College, P.E.I.

Applications for exemption from the matriculation examination based upon certificates of having passed some examinations other than those above mentioned will be considered on occasion may require by the Board of Matriculation Examiners. Every such application must be accompanied by the certificates and full particulars, and should be addressed to the Secretary of the Board.

#### MATRICULATION FEES.

For the Matriculation Examination.. . . . .	\$5 00
For candidates who take the examination in part or who, through failure or other cause, do not complete it—for the first examination.. . . . .	5 00
For any subsequent examination.. . . . .	2 00
For examination of certificates, other than A.A. Certificates, in respect of which candidates are exempted from the whole of the Matriculation Examination...	1 00

Candidates who have passed the University School (A.A.) Examination in the required matriculation subjects, and desire to enter the University, are required to pay the same fee as that for the Matriculation Examination, viz., \$5.00, less any sum already paid in connection with the University School (A.A.) Examination.

Certificates will be issued to candidates successful in the matriculation examinations without additional fee. Duplicate certificates will not be granted unless satisfactory proof be given of a loss or destruction of the original. The fee for a duplicate certificate is One Dollar.

## STUDENTS OF OTHER UNIVERSITIES APPLYING FOR EQUIVALENT STANDING.

Any student of another University desirous to be admitted to this University with equivalent standing is requested to send with his application:—

1st.—A Calendar of the University in which he has studied, giving a full statement of the courses of study.

2nd.—A complete statement of the course he has followed.

3rd.—A certificate of the standing gained, and of conduct.

These will be submitted to the Faculty who will decide what examination may be necessary before admitting the candidate.

## REGISTRATION.

1. Candidates for entrance (Undergraduates, Conditioned Students and Partial Students), are required to attend at the office of the Registrar of the University for the purpose of giving their addresses and other particulars, and of signing the following declaration in the Matricula or Register:

"I hereby declare that I will faithfully observe the Statutes, rules, and ordinances of this University of McGill College to the best of my ability."

2. Every Undergraduate or Conditioned Student must produce to the Registrar of the Faculty of Medicine his Matriculation Certificate or other certificate accepted or qualifying the candidate for entrance. The candidate is then entitled to enter as an undergraduate or conditioned student, as the case may be, in the Faculty.

3. After the lapse of a fortnight from the commencement of lectures, Professors and Lecturers in charge of classes require every attending student to produce his ticket of admission, and will report to the Registrar the name of any student failing to produce it.

The matriculation requirements for those who intend to practise in any of the Provinces of Canada, or in Great Britain, etc., are as follows:—

A. *Matriculation Examination for those who wish to obtain a license to practise in England, India, or any other British Possession (Canada excepted).*

The Matriculation Examination in Medicine of this University, as described on page 44, is accepted by the General Medical Council of Great Britain and Ireland. Graduates of this University desiring to register in England are thus exempted from any examination in preliminary education on production of the McGill Matriculation certificate, together with a certificate that all the subjects of this Examination were passed at one time. Certificates of this University for attendance on lectures are also accepted by the General Medical Council of Great Britain.

B. *Matriculation Examination for those who wish to obtain a license to practise in the Province of Quebec.*

No University Matriculation Examination is accepted by the College of Physicians and Surgeons of this Province. Graduates in Arts of any British or Canadian University are however exempted from examination on presentation of their Diplomas.

Those who pass the Preliminary Examination described below, or Graduates in Arts who register as students in the C. P. & S., Quebec, on beginning their studies in Medicine, obtain on graduating from McGill University a license to practise in Quebec without further examination in any professional subject.

The requirements for this examination:—

LATIN.—Cæsar's Commentaries, Bks. I., II., III., IV. and V.—Virgil's Aeneid, Bks. I. and II.—The Odes of Horace, Bk. I., with a sound knowledge of the Grammar of the Language.

ENGLISH.—For *English-speaking* candidates.—A critical knowledge of one of Shakspeare's plays, viz., Twelfth Night, for 1900, with English Grammar, as in Dr. Smith or Mason.

For *French-speaking* candidates.—Translation into French of passages from the first eight Books of Washington Irving's *Life of Columbus*, with questions on Grammar. Translation into English of extracts from Fénélon's *Télémaque*.

FRENCH.—For *French-speaking* candidates.—A critical knowledge of Molière's *Le Bourgeois Gentilhomme*, Fénélon's *Aventures de Télémaque* and La Fontaine's *Fables*, Bks. I., II., III., with questions on Grammar and Analysis.

For *English-speaking* candidates.—Translation into English of passages from Fénélon's *Télémaque*, with questions on Grammar. Translation into French of easy English extracts.

BELLES LETTRES AND RHETORIC.—Principles of the subject as in Haven's *Rhetoric*, or Boyd's *Rhetoric and Literary Criticism*. History of the Literature of the age of Pericles in Greece, of Augustus in Rome, and of the 17th and 18th centuries of England, and France.

HISTORY.—Outlines of the History of Greece and Rome, and particular knowledge of the History of Britain, France and Canada.

GEOGRAPHY.—A general view, with particular knowledge of Britain, France and North America.

ARITHMETIC.—Must include Vulgar and Decimal Fractions, Simple and Compound Proportion, Interest and Percentages, and Square Root.

ALGEBRA.—Must include Fractions and Simultaneous Equations of the First Degree.

GEOMETRY.—Euclid, Bks. I., II., III. and VI., or the portion of plain Geometry covered by those Books. Also the measurement of the lines, surfaces and volumes of regular geometrical figures.



CHEMISTRY.—Outlines of the subject as in Remsen's Elements of Chemistry.

BOTANY.—Outlines as in Gray's "How plants grow."

PHYSICS.—Outlines as in Peck-Ganot's Physics.

PHILOSOPHY.—Elements of Logic as in Jevon's Logic; Elements of Philosophy, as in Professor Murray's Handbook.

The Examinations will be held in September, 1900, at Quebec, and in June, 1901, at Montreal. Applications to be made to Dr. J. A. Macdonald, No. 1 Belmont Street, who will furnish schedule giving text-books and percentage of marks required to pass in each subject.

Examination Fee, twenty dollars. Should the candidate be unsuccessful, one-half of the fee will be returned.

Of the four years' study *after* having passed the Matriculation Examination, three six months' sessions, at least, must be attended at a University, College or Incorporated School of Medicine recognized by the "Provincial Medical Board." The first session must be attended during the year immediately succeeding the Matriculation Examination, and the final session must be in the fourth year.

C. *To obtain a license to practise in Ontario.*

Every one desirous of being registered as a matriculated medical student in the register of the College of Physicians and Surgeons of this Province, except as hereinafter provided, must present to the Registrar the official certificate of having passed the "Departmental Pass Arts Matriculation Examination," and in addition Physics and Chemistry—whereupon he shall be entitled to be so registered upon the payment of twenty dollars and giving proof of his identity.

Graduates in Arts of any University in Her Majesty's dominions, are not required to pass this examination, but may register their names with the Registrar of the College,

upon giving satisfactory evidence of their qualifications, and upon paying the fee of twenty dollars.

A certificate from the Registrar of any chartered University conducting a full Arts course in Canada, that the holder thereof matriculated prior to his enrolment in such University, and passed the examination in arts prescribed for students at the end of the first year, shall entitle such student to registration as medical student under *The Ontario Medical Act*.

Every medical student, after matriculating, shall be registered in the manner prescribed by the Council, and this shall be held to be the beginning of his medical studies, which shall date from that registration.

Full details may be obtained on application to Dr. R. A. Pyne, Registrar, Cor. Bay and Richmond Sts., Toronto.

#### D. *To Practise in the Maritime Provinces.*

The examination required by the Faculty of Medicine of this University is accepted in the provinces of Nova Scotia, New Brunswick, and Prince Edward Island, and in Newfoundland, subject to the following conditions:

The Nova Scotia, New Brunswick, and Prince Edward Island Medical Boards require a standard of 60 per cent., and Physics to be taken as the optional subject.

The Newfoundland Medical Board accepts the McGill Matriculation, as it is identical with the Arts Matriculation, but requires Physics in addition.

*Students desiring ultimately to practise in any of these provinces should, when enregistered in the Faculty of Medicine, notify the Registrar of that province of the fact, and have their matriculation enregistered.*

The Registrars are: for Nova Scotia, Dr. A. H. W. Lindsay, Halifax; for Newfoundland, Dr. J. Sinclair Tait, St. John's; and for New Brunswick, Dr. Stewart Skinner, St. John, N.B., who will furnish all details of requirements, etc.

Special matriculation examinations are held annually in New Brunswick and Nova Scotia.

These examinations, as stated above, are accepted by this University as equivalent to its Matriculation Examination.

E. *To obtain license to Practise in Manitoba.*

An examination accepted by the University of Manitoba as equivalent to their matriculation is required on entrance, and to obtain License an examination in Professional subjects is required. Dr. J. S. Gray, of Winnipeg, Manitoba, is the Provincial Registrar.

F. *To obtain license to Practise in North-West Territories.*

No special matriculation standard is specified. Licensed practitioners of any of the other provinces are admitted to practise without examination.

Those not licensed to practise elsewhere in Canada are examined in professional subjects only. Dr. H. W. Bain, of Prince Albert, is Registrar of the Province.

G. *To Practise in British Columbia.*

No special standard of matriculation is specified.

All desiring a license must be graduates of some recognized medical school, and pass an examination in professional subjects only. Dr. C. J. Fagan, of New Westminster, is the Provincial Registrar.

### REGISTRATION IN ENGLAND.

The class tickets for the various courses are accepted as qualifying candidates for examination before the various Colleges and Licensing bodies of Great Britain and Ireland and the College of Physicians and Surgeons of Ontario. The degree in Medicine of this University carries with it at the Licensing Boards of Great Britain the same exemptions in certain subjects as are granted to all colonial degrees.

To meet the circumstances of the General Practitioners in British North America, where there is no division of the profession into Physicians and Surgeons exclusively, the degree awarded upon graduation is that of "Doctor of Medicine and Master of Surgery" in accordance with the general nature and character of the curriculum, as fully specified hereafter. The degree is received by the College of Physicians and Surgeons of the Province of Quebec, provided the graduate from this university matriculated before the College of Physicians and Surgeons of Quebec when entering on the study of medicine. Any graduate therefore in medicine of this University may obtain a license to practice in the Province of Quebec without further examination if he has complied with the above regulations.

### TIME TABLE FOR SESSION 1900-1901.

Time Tables for the Session of 1900-01 will be issued to each student with his Lecture Room ticket on enregistration.

#### TIME TABLE OF FIRST YEAR LECTURES.

LECTURES.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	Lecture Theatre.
Anatomy . . . . .	9	9	9	9	9	.....	Autumn & Winter Terms-No I.
Physiology.....	4	4	.....	4	.....	.....	
Chemistry.....	} .....	3	.....	3	3	.....	Autumn Term No. III.
		.....	2	.....	2	.....	
Biology . . . . .	} .....	11	.....	11	.....	10	Autumn & Winter Terms.
		4	.....	4	.....	.....	
LABORATORY WORK.							
Practical Anatomy	10-12½	10-12½	10-12½	10-12½	10-12½	9-12½	
*Prac. Physiology	.....	.....	3-5	.....	.....	.....	
*Prac. Histology..	2-4	.....	.....	.....	4-6	10-12	
*Prac. Chemistry.	9-11	9-11	9-11	9-11	.....	.....	Autumn Term.
*Prac. Biology....	3-5	.....	3-5	.....	.....	.....	Autumn Term.

\*Class taken in division.

#### TIME TABLE OF SECOND YEAR LECTURES.

LECTURES.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	Lecture Theatre.
Anatomy.....	9	9	9	9	9	.....	Autumn & Winter Terms-No. I.
Physiology.....	2	.....	2	.....	2	.....	
Chemistry.....	3	.....	3	.....	3	.....	
Pharmacology and Therapeutics	4	.....	4	.....	4	.....	No. I.
LABORATORY WORK.							
Anatomy.....	10	10	10	10	10	10	
	12.30	12.30	12.30	12.30	12.30	12.30	Autumn & Winter Terms.
†Prac. Chemistry..	9-11	9-11	9-11	9-11	9-11	9-11	Spring Term
†Prac. Physiology.	.....	2-4	.....	2-4	.....	.....	

†Half the class only.

NOTE—Students of the second year when not engaged in the laboratories are required to attend the Out-Patients' Clinics (only) of M. G. H. or R. V. H. (11 a.m. to 1 p.m.): attendance to average two hours per week. Certificates required for graduation.

TIME TABLE OF THIRD YEAR LECTURES.

LECTURES.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	Lecture Theatre.
Gynecology and Obstetrics.....	9	.....	.....	9	.....	.....	II
Medicine.....	.....	10	*11-12	10	.....	.....	III
Surgery.....	10	.....	*12-1	.....	10	.....	III
Jurisprudence and Mental Diseases.....	11	.....	.....	11	.....	.....	II
Pharmacology and Therapeutics.....	.....	11	.....	.....	11	.....	III
Gen. Pathology and Bacteriology..	5	.....	9	.....	.....	.....	III
Hygiene.....	.....	9	.....	.....	9	.....	III
Morbid Anatomy.....	.....	.....	.....	.....	.....	*9-11	.....
Clinical Medicine.....	.....	1 p.m. MGH	.....	2 p.m. RVH	.....	.....	.....
Clinical Surgery.....	2 p.m. RVH	.....	.....	.....	1 p.m. MGA	.....	.....
Practical Pathology.....	.....	4-6	4-6	4-6	4-6	.....	{ Path. La. Winter.
†Clinical and Sanitary Chemistry...}	.....	4-6	4-6	4-6	4-6	.....	Chem. Lab. Autumn
†Bacteriology and Hygiene...}	.....	4-6	4-6	4-6	4-6	.....	Path. Lab. Autumn
††Clinical Microscopy.....	.....	4-6	4-6	4-9	4-6	.....	Path. Lab. Spring
††Operative Surgery.....	.....	4-6	4-6	4-6	4-6	.....	Anat. Lab. Spring

\*Alternate weeks M.G.H. and R.V.H. †Optional. ††Classes taken in groups.

TIME TABLE OF FOURTH YEAR LECTURES.

LECTURES.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	Lecture Theatre.
Gynecology.....	.....	9	.....	.....	.....	.....	II
Obstetrics.....	.....	.....	9	.....	11	.....	II
Medicine.....	.....	10	†11-12	10	.....	.....	III
Surgery.....	10	.....	†12-1	.....	10	.....	III
Med. & Surg. Pathology.....	.....	.....	.....	9	.....	.....	III
Ophthalmology.....	.....	.....	.....	.....	.....	.....	II
*Out Patients' Clinics.....	11-12 12-1	11-12 12-1	11-12 12-1	11-12 12-1	11-12 12 1	11-12	R.V.H. M.G.H. R.V.H. M.G.H. M.G.H. R.V.H.
Clinical Medicine.....	1	.....	.....	.....	2	.....	R.V.H.
Clinical Surgery.....	.....	1	.....	2	.....	.....	R.V.H.
Gynecological Operations.....	.....	11	.....	.....	.....	.....	R.V.H.
*Clinical Ophthalmology.....	4	.....	4	.....	.....	.....	M.G.H. R.V.H. M.G.H. R.V.H.
†Gynecological Clinics.....	11	.....	.....	4	.....	.....	R.V.H.
Morbid Anatomy..	.....	.....	.....	.....	.....	†9-11	.....
Clinical Obstetrics.....	.....	.....	.....	.....	.....	1-2.30	{ Mater- nity Hosp.
*Dermatological Clinic.....	.....	.....	2	.....	.....	.....	M.G.H.
Genito-Urinary Clinic.....	.....	.....	.....	.....	.....	3	R.V.H.
*Diseases of Children Clinic ..	.....	4	.....	.....	4	.....	M.G.H.
*Laryngology.....	4	.....	.....	.....	4	.....	M.G.H.
Medical and Surgical Anatomy.....	5	.....	.....	.....	.....	.....	Autumn term.
Children's Diseases.....	5	.....	.....	.....	.....	.....	Winter term.

\*In groups of eight or ten. †In groups of four. ††Alternate weeks M.G.H. and R.V.H.

## II.

## COURSES OF LECTURES.

The Corporation of the University, on the recommendation of the Faculty of Medicine, in 1894, consented to the extension of the courses of lectures in medicine over a period of about nine months instead of six.

By this means, (1) The students of the primary years have a more ample opportunity of becoming acquainted, by laboratory work, with those branches of study which form the scientific basis of their profession, and (2) the final students will be able to derive the greatest benefit from the abundance of clinical material provided in the two Hospitals.

By this arrangement, while the actual number of didactic lectures per session will be decreased, there will be a corresponding increase in the amount of tutorial work and individual teaching in the laboratories for Chemistry, Physiology, Anatomy, Pathology and Hygiene as well as giving more time, during the last two years of the course, for the thorough study of disease in the wards of the Royal Victoria and Montreal General Hospitals.

The Faculty expects, by thus increasing the time that the different professors, lecturers and demonstrators devote to each student, to accomplish two very important ends: First, to do away with the injurious effects which result from attempting to condense the teaching of medicine and surgery into four or even five sessions of six months; Second, to give each student a sounder and more thoroughly practical knowledge of his profession than could be obtained by attending during even five sessions of six months each.

## ANATOMY.

PROFESSOR, FRANCIS J. SHEPHERD.

LECTURER, J. A. SPRINGLE.

LECTURER and SENIOR DEMONSTRATOR, J. G. McCARTHY.

DEMONSTRATORS

{ R. TAIT MACKENZIE.  
J. A. HENDERSON.  
J. J. ROSS.  
A. E. ORR.

ASSISTANT DEMONSTRATORS,

{ A. T. BAZIN.  
H. M. CHURCH.  
W. G. REILLY.  
R. A. WESTLEY.

Anatomy is taught in the most practical manner possible, and its relation to Medicine and Surgery fully considered. The lectures are illustrated by the fresh subject, moist and dry preparations, sections, models and plates, and drawings on the blackboard.

A course of practical demonstrations in Medical, surgical and Topographical Anatomy is also given in the final year of the course.

The department of *Practical Anatomy* is under the direct control and personal supervision of the Professor of Anatomy, assisted by his staff of Demonstrators.

The methods of teaching are similar to those of the best European schools, and Students are thoroughly grounded in this branch.

Every student must be examined *at least* three times on each part dissected, and no certificate is given unless the examinations are satisfactory.

Special Demonstrations on the Brain, Thorax, Abdomen, Bones, etc., are frequently given. Prizes are awarded at the end of the Session for the best examination on the fresh subject.

The Dissecting Room is open from 9 a. m. to 6 p. m. Abundance of material can be obtained, owing to the Anatomy Act of the Province of Quebec.



**CHEMISTRY.***PROFESSOR, GILBERT P. GIRDWOOD.*

The course of this subject is carefully graded. Students of the first year receive lectures on Chemical and Physiological Physics and the general principles and theories of the science. In the second year the course on chemistry is extended to embrace its application to physiology and medicine, and includes a course in Organic Chemistry. The lectures are fully illustrated by experiments, for which the department is equipped with all modern Lecture-room apparatus.

**PRACTICAL CHEMISTRY.***PROFESSOR, R. F. RUTTAN.*

*ASSISTANT DEMONSTRATORS, W. K. BROWN,  
A. T. IRVINE,  
LABORATORY ASSISTANT, CHARLES STEVENSON.*

Laboratory instruction in practical chemistry is given during each of the first three years of study throughout one term.

The first year's course illustrates the general principles of chemical action and the properties of typical elements. During the second year the course will include methods of qualitative analysis and the detection of poisons. In the third year a course of clinical and sanitary chemistry is given, in which the student is made familiar with the application of chemistry to the diagnosis and prevention of disease. Special attention is directed to instructing the student in making accurate notes of his experiments and his conclusions. These notes are examined daily and criticised.

**PHYSIOLOGY.**

*The JOSEPH MORLEY DRAKE, PROFESSOR.—WESLEY MILLS.  
LECTURER, W. S. MORROW.*

*DEMONSTRATORS, J. W. SCANE and A. A. ROBERTSON.*

The purpose of this course is to make Students thoroughly acquainted, as far as time permits, with modern Physiology; its methods, its deductions, and the basis on which the latter

rest. Accordingly a full course of lectures is given, in which the physical, the chemical and other aspects of the subject receive attention.

In addition to the use of diagrams, plates, models, etc., every department of the subject is experimentally illustrated. The experiments are mostly free from elaborate *technique*, and many of them are of a kind susceptible of ready imitation by the Student.

*Laboratory work for Senior Students:—*

(1.) During a part of the Session there will be a course on Physiological Chemistry, in which the Student will, under direction, investigate food stuffs, digestive action, blood, and the more important secretions and excretions, including urine. All the apparatus and material for this course will be provided.

(2.) The remainder of the Session will be devoted to the performance of experiments which are unsuitable for demonstration to a large class in the lecture room, or that require the use of elaborate methods, apparatus, etc., together with such as each individual of the class can himself conduct.

*Laboratory work for Junior Students:—*

This will be somewhat similar to the course for senior students, but simpler and anatomico-physiological rather than chemical; like the work for second year students, its main object will be the illustration of important physiological principles.

**HISTOLOGY,**

PROFESSOR, GEO. WILKINS.

DEMONSTRATOR, N. D. GUNN.

ASSISTANT DEMONSTRATORS,

{ HUGH B. FRASER.  
WALTER B. FISKE.  
E. R. BROWN.  
DAVID PATRICK.

The teaching of Histology and Microscopical Methods is spread over two years. During both years practical instruction will be given upon the preparation and mounting of

specimens. Students will also be required to make drawings of the specimens prepared by them.

For the first year students, work will commence immediately after the Christmas holidays and continue until the end of the session. The course will consist of laboratory work and demonstrations, with occasional lectures upon elementary and systematic histology up to and including the digestive system. At the end of the session a practical examination will be held on the work done.

The second year students will commence work with the beginning of the session and continue until the Christmas holidays. The course will be a continuation of the first year's work, completing the subject of histology. Demonstrations will be given embracing the whole subject. The examinations will be held at the end of the course and will be both written and practical, and cover the whole of histology.

#### PHARMACOLOGY AND THERAPEUTICS.

*PROFESSOR, A. D. BLACKADER.*

*DEMONSTRATOR, R. I. KERRY.*

The lectures on this subject are graded in the following manner:

During the primary course attention is directed chiefly to Pharmacology, including the important chemical and physical properties of the various drugs, and a brief consideration of their physiological action; therapeutics is considered only in outline. A complete museum of *Materia Medica* affords the student opportunity for making himself acquainted with the drugs themselves. During the session a course of demonstrations on Practical *Materia Medica* and Pharmacy is given.

During the final course the physiological action of drugs is dwelt upon at length, and attention is given to the therapeutic application of all drugs and remedial measures. Prescription writing and the various modes of administering drugs are explained and illustrated. During the course a series of lectures will be delivered in the theatres of the hospitals on special cases or groups of cases, illustrating important points in both general and special Therapeutics.

**MEDICINE.***PROFESSOR, JAMES STEWART.**ASSISTANT PROFESSORS,* { *F. G. FINLEY.*  
*H. A. LAFLEUR.*  
*C. F. MARTIN.**LECTURERS,* { *G. GORDON CAMPBELL.*  
*W. F. HAMILTON.**DEMONSTRATOR, S. RIDLEY MACKENZIE.*

While the lectures on this subject are mainly devoted to Special Pathology and Therapeutics, no opportunity is lost of illustrating and explaining the general laws of disease. With the exception of certain affections seldom or never observed in this country, all the important internal diseases of the body, except those peculiar to women and children, are discussed, and their Pathological Anatomy illustrated by the large collection of morbid preparations in the University Museum, and by fresh specimens contributed by the Professor of Pathology.

The College possesses an extensive series of Anatomical plates and models illustrative of the Histological and Anatomical appearances of disease, and the wards of the General and Royal Victoria Hospitals afford the lecturer ample opportunities to refer to living examples of very many of the maladies he describes, and to demonstrate the results of treatment.

**CLINICAL MEDICINE.***PROFESSOR, JAMES STEWART.**ASSOCIATE PROFESSORS, F. G. FINLEY and H. A. LAFLEUR.**ASSISTANT PROFESSOR, C. F. MARTIN.*

The instruction in Clinical Medicine is conducted in the theatres, wards, out-patient rooms and laboratories of the Royal Victoria and Montreal General Hospitals.

The courses include:—

I. The reporting of cases by every member of the Graduating Class, a certain number of beds being assigned to each student.

II. Bedside instruction for members of the Graduating Class.

III. Two Clinics weekly in each hospital.

IV. Tutorial instruction for the Junior Classes, in the wards and out-patient rooms of both hospitals.

V. Instruction in Clinical Chemistry and Bacteriology.

### SURGERY.

PROFESSOR, THOMAS G. RODDICK.

LECTURERS,

{ J. M. ELDER.  
A. E. GARROW.

This course consists of the Principles and Practice of Surgery and Surgical Pathology, illustrated by a large collection of preparations from the Museum, as well as by specimens obtained from cases under observation at the Hospitals. The greater part of the course, however, is devoted to the Practice of Surgery, in which attention is constantly drawn to cases which have been observed by the class during the session. The various surgical appliances are exhibited, and their uses and application explained. Surgical Anatomy and Operative Surgery form special departments of this course.

### CLINICAL SURGERY.

PROFESSOR, JAMES BELL.

ASSOCIATE PROFESSOR, GEORGE E. ARMSTRONG.

LECTURERS,

{ J. M. ELDER.  
A. E. GARROW.  
J. A. HUTCHISON.

DEMONSTRATOR, KENNETH CAMERON.

The teaching in Clinical Surgery is conducted at the Montreal General and Royal Victoria Hospitals.

I. In the amphitheatre, of each of these Hospitals, demonstrations are given and operations are performed before the senior and junior classes on alternate days.

II. Small ward classes of about ten men in each are taken through the wards by the surgeon in attendance, and in

struction given at the bedside concerning the nature and management of surgical cases, in each hospital, at least once per week.

III. Beds are assigned to students in rotation, and each student is required to carefully study and report cases and to assist in the surgical dressing of the same. Certificates of case reporting are given, and are essential for graduation.

IV. In the Out-patient Department, students have an exceptionally good opportunity to study a great variety of injuries, to witness operations in minor surgery, to come into personal contact with patients and to take part in the application of a variety of surgical dressings and appliances.

### OBSTETRICS AND DISEASES OF INFANTS.

PROFESSOR, J. CHALMERS CAMERON.

LECTURER, D. J. EVANS.

ASSISTANT DEMONSTRATORS, { T. P. SHAW.  
JAMES BARCLAY.

This course will embrace: (1) Lectures on the principles and practice of the obstetric art, illustrated by diagrams, fresh and preserved specimens, the artificial pelvis, complete sets of models illustrating deformities of the pelvis, wax preparations, bronze mechanical pelvis, etc. (2) Bedside instruction in the Montreal Maternity, including external palpitation, pelvimetry, the management and after-treatment of cases. (3) A complete course on obstetric operations with the phantom and preserved foetuses. (4) The diseases of infancy. (5) A course of individual clinical instruction at the Montreal Maternity.

Arrangements have now been made for a graded course in Obstetrics, instruction being given separately to third year and final students.

Particular attention is given to Clinical instruction, and a Clinical examination in Midwifery similar to that held in Medicine and Surgery now forms part of the final examination.

A short course of lectures on disease of infancy is given, supplemented by Clinical demonstration and ward work.

**GYNÆCOLOGY.***PROFESSOR, WM. GARDNER.**LECTURER, F. A. M. LOCKHART.**DEMONSTRATOR, J. D. CAMERON.*

The didactic course is graded, and consists of from forty to forty-five lectures given at intervals alternating with the lectures of Obstetrics and extending throughout the session. The anatomy and physiology of the organs, and parts concerned is first discussed. Then the various methods of examination are fully described, the necessary instruments exhibited, and their uses explained.

The diseases peculiar to women are considered as fully as time permits, somewhat in the following order:—Disorders of Menstruation; Leucorrhœa; Diseases of the External Genital Organs; Inflammations, Lacerations and Displacements of the Uterus; Pelvic Cellulitis and Peritonitis and Inflammations of the Ovaries and Fallopian Tubes; Benign and Malignant growths of the Uterus; Tumors of the Ovary; Diseases of the Bladder and Urethra. The lectures are illustrated as fully as possible by drawings and morbid specimens.

Clinical teaching, including out-patient and bed-side instruction, is given at both Royal Victoria and Montreal General hospitals by Professor Gardner and Doctors Lockhart and Webster. A large amount of Clinical material is thus available for practical instruction in this department of medicine. Numerous operations are done before the class, and made the subject of remarks. In addition to the ward-patients, each hospital conducts a large out-patient Gynaecological Clinic, to which advanced students are admitted in rotation and instructed in digital and bi-manual examination and in the use of instruments, for diagnosis.

Particular attention is thus given to Clinical instruction, and a Clinical examination in Gynaecology similar to that held in Medicine, and Surgery now forms part of the final examination.

**MEDICAL JURISPRUDENCE.***PROFESSOR, GEO. WILKINS.*

This course includes Insanity, the subject being treated of in its Medical as well as Medico-Legal aspects. Special at-

tention is devoted to the subject of blood stains, the clinical microscopic and spectroscopic tests, for which are fully described and shown to the class. The various spectra of blood in its different conditions are shown by the Microspectroscope, so well adapted for showing the reactions with exceedingly minute quantities of suspected material. Recent researches in the diagnosis of human from animal blood are alluded to. In addition to the other subjects usually included in a course of this kind, Toxicology is taken up. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described, with reference to symptoms, post-mortem appearances and chemical tests. The post-mortem appearances are illustrated by plates, and the tests are shown to the class. A series of demonstrations and Clinics will be given by Prof. Johnston on the Medico-Legal cases arising out of the coroner's court, as well as those in the Montreal General Hospital. In this way Students will have practical clinical instruction in methods of Medico-Legal investigation in civil as well as in criminal cases.

### OPHTHALMOLOGY AND OTOTOLOGY.

*PROFESSOR, F. BULLER.*

*LECTURERS, J. J. GARDNER.  
J. W. STIRLING.*

*DEMONSTRATOR, W. G. M. BYERS.*

This will include a course of twenty-five lectures on diseases of the Eye and Ear, both didactic and clinical. In the former, the general principles of diagnosis and treatment will be dealt with, including three lectures on the errors of refraction and faults of accommodation. At the clinical lectures given in the Hospitals cases illustrative of the typical forms of ordinary diseases of the Eye and Ear will be exhibited and explained to the class. In the out-patients' department of each Hospital students have excellent opportunities of gaining clinical experience.



**BIOLOGY.**

*D. P. PENHALLOW, PROFESSOR BOTANY.*

*E. W. MACBRIDE, " ZOOLOGY.*

The course in elementary Biology is designed to prepare for special study in medical subjects. Under the supervision of the professors of Botany and Zoology it will be given during the autumn term—zoology first eight weeks; botany, last four weeks.

*A.—Animal Biology.*

The Course in Animal Biology will discuss the fundamental properties of protoplasm; the principles of the formation of tissues; the formation of organs; an outline of vertebrate structure and function, as exemplified by Paramecium and Vorticella, Hydra, Lumbricus and the Dog-fish.

Two lectures and one laboratory period each week.

*B.—Plant Biology.*

The Course in Plant Biology will deal chiefly with the general properties of cytoplasm; the structure and nature of the plant cell; movement; nutrition; respiration; fixation of carbon; division of labor and origin of organs; evolution of plant forms. These principles will be illustrated in their more simple forms by a Myxomycete, Plurococcus, Spirogyra and Oedogonium, Fucus, Saccharomyces and Pteris.

Two lectures and one demonstration each week.

**PATHOLOGY.**

*The SIR DONALD SMITH, PROFESSOR,—J. G. ADAMI.*

*LECTURER, A. G. NICHOLS.*

*DEMONSTRATORS,*

*} D. D. MACTAGGART,*

*| D. P. ANDERSON.*

*FELLOWS, W. W. FORD and J. McCRAE.*

The following courses constitute the teaching on this subject:—

1. A course of General Pathology for Students of the Third Year (optional for those of the Fourth). Lectures are delivered twice weekly throughout the year.

2. A course of demonstrations in the performance of Autopsies for Students of the Third Year. The demonstrations are held once a week, from October until Christmas.

3. Demonstrations upon the Autopsies of the week for Students of the two final years. These are given during the session by Dr. Adami at the Royal Victoria Hospital, and by Dr. Wyatt Johnston at the General Hospital.

#### *Practical Courses.*

4. The performance of autopsies. Each student is required to take an active part in at least six autopsies. The autopsies are conducted at the General and Royal Victoria Hospitals by the Pathologists of the Hospitals and their assistants. In addition to the actual performance of the *sectio cadaveris*, students are expected to attend the practical instruction given in connection with each autopsy, in the method of preparation and microscopic examination of the removed tissues, so as to become proficient in methods of preparation, staining and mounting.

5. A practical course in Morbid Histology for Students of the Third Year. This class is held once a week during the winter months. Six sections are as a rule distributed at each meeting of the class so that each student obtains a large and representative series of morbid tissues, and upon an average twenty minutes are devoted to the description and examination of each specimen. Laboratory fee to cover cost of slides, reagents, microscope, etc., \$5.

6. A course of demonstrations upon Morbid Anatomy (Museum specimens) once weekly during the winter months, for students of the Fourth Year.

In addition to the above the staff of the department give instruction to the more advanced students who desire to undertake any special work in the laboratories. Classes in clinical pathology and microscopy are given from time to time at the Pathological Laboratory and at the General and Royal Victoria Hospitals under the direction of the Professors of Clinical Medicine. In connection with this department, two researches and teaching fellowships have been established; one by the Faculty of Medicine and one by the Governors.



carried on with small classes, so that individual attention may be insured. A limited number of clinical lectures bearing upon interesting cases attending the clinic will be delivered during the session. These lectures will be, however, of an eminently practical nature.

### MENTAL DISEASES.

PROFESSOR T. J. W. BURGESS.

This course will comprise a series of lectures at the University on Insanity in its various forms, from a medical as well as from a medico-legal standpoint. The various types of mental diseases will be illustrated by cases in the Verdun Asylum, where clinical instruction will be given to groups of senior students at intervals throughout the session.

### DISEASES OF INFANTS AND CHILDREN.

PROFESSORS,                    { A. D. BLACKADER.  
    { J. C. CAMERON.

Although this subject does not constitute a special chair in the University, systematic instruction is given (a) in connection with the chair of Obstetrics and Diseases of Infants, by Prof. Cameron; (b) by a course of lectures, clinical and didactic by Prof. Blackader, and (c) through the Children's Clinic at the Montreal General Hospital and at the Infants' Home.

## IV.

### DOUBLE COURSES.

By special arrangements with the Faculty of Arts, it is now possible for students to obtain the double degree of B.A., and M.D., C.M., after only six years of study.

It has been decided to allow the Primary subjects (Anatomy, Physiology and Chemistry) in medicine to count as Honor subjects of the third and fourth years in Arts. It follows then that at the end of four years' study a student may obtain his B.A. degree and have two years of his medical course completed.

The remaining two years of study are devoted to the third and fourth year subjects in Medicine.

The special provisions for Medical Students in the Arts course are as follows:—

During the first two years in the Faculty of Arts students taking the double course will complete their studies in Biology, Physics and Elementary Chemistry.

I. *In the Third Year:*—

- (a) Anatomy and Practical Anatomy, Histology and Physiology, of First Year Medicine.
- (b) Either one or two of the courses which are not placed under the heading "Science" in the Arts curriculum.
- (c) Either one or two hours weekly in English Composition.\*

II. *In the Fourth Year:*—

- (a) Anatomy and Practical Anatomy, Histology, Physiology, Chemistry, of Second Year Medicine.
- (b) One of the courses which are not placed under the heading "Science" if only one has been taken in the Third Year.
- (c) One hour weekly in English Composition, if only one has been taken in the Third Year.\*

\*NOTE.—Students are recommended to distribute their English work over two years.

To secure these privileges, certificates of registration in the Medical Faculty must be presented at the beginning of each year to the Dean of the Faculty of Arts; and at the end of each session in the first two years certificates of attendance on lectures and of passing the corresponding examinations must also be presented. At the end of the Third and Fourth Years certificates must be presented to show that the full curriculum of the Medical Faculty for the year has been completed.

A certificate of Licentiate in Arts will be given along with the professional degree in Medicine to those who, previous to entrance upon their professional studies proper, have completed two years in the Faculty of Arts, and have duly passed the prescribed examinations therein.

## V.

**GRADUATE AND ADVANCED COURSES.**

The Faculty of Medicine in 1896 established post-graduate and special courses in connection with the Montreal General and Royal Victoria Hospitals and the various laboratories in the University buildings. These courses will be continued in 1901.

There will be two distinct sets of courses, one a short practical and clinical course for medical men in general practice who desire to keep in touch with recent advances in Medicine, Surgery and Pathology, and who wish special clinical experience in Gynaecology, Ophthalmology, Laryngology, etc. This course will last about six weeks, beginning 'about the first of May.

A special detailed programme will be prepared, and will be sent on application in February next. The fee, including hospital fees for both hospitals, is fifty dollars.

The other courses will be for those who have just completed their regular course in Medicine, and desire special Laboratory or Clinical teaching before beginning practice.

Arrangements have also been made to accommodate a limited number of such graduates who desire advanced and research work.

Commodious laboratories for advanced work have been equipped in connection with the Pathological and Clinical departments of both the Royal Victoria and Montreal General Hospitals, and in connection with the general laboratories for Pathology, Pharmacology, Physiology and Chemistry, recently altered and extended in the new buildings of the Faculty.

Recent graduates of recognized universities desiring to qualify for examinations by advanced laboratory courses, or who wish to engage in special research, may enter at any time by giving a month's notice, stating the courses desired and the time at their disposal.

All the regular clinics and demonstrations of both hospitals

will be open to such students on the same conditions as undergraduates in medicine of this University.

These laboratories have been open for graduates since May 1st, 1896.

Further details regarding courses, fees, etc., may be obtained on application to the Registrar.

### THE GRADUATE COURSE OF 1900.

The Faculty of Medicine has just completed the Fifth special course of instruction for general practitioners. This course began Tuesday, May 2nd, and closed June 10, 1900.

The course consisted of:—

(A.)—**LABORATORY COURSES.**—Systematic laboratory instruction was given from 9 to 10.30 every morning in Microscopical Methods, Clinical Microscopy and Clinical Bacteriology, including the histology of blood in disease and serum diagnosis. These courses were conducted by Profs. Adami and Wyatt Johnston, assisted by Drs. C. F. Martin, N. D. Gunn, Nichols, Anderson and Yates. A course of Operative Surgery on the cadaver was given by Prof. Armstrong from 8 to 9 a.m. during the second, third and fourth weeks of the course.

(B.)—**LABORATORY AND SPECIAL DEMONSTRATIONS.**— These demonstrations were given daily from 10.30 to mid-day, and consisted of one or more of the following: Modern treatment of Diphtheria, Prof. Finley; Operative Midwifery, Prof. J. C. Cameron; Mental Diseases, Dr. Burgess; Medico-Legal Autopsy Methods, Prof. Wyatt Johnston; Clinical use of Roentgen Rays, Prof. Girdwood; Illustrations of the Graphic method as applied to Physiology and Clinical Medicine, Prof. W. Mills; Anatomical Demonstration on the Cadaver, Drs. McCarthy and Tait McKenzie; Surgical Anatomy, Drs. Elder and J. Henderson; Clinical Chemistry and Urinalysis, Prof. Ruttan; Morbid Anatomy of certain diseases, Prof. Adami; Infant feeding (Modified Milk, etc.) Dr. Evans.

(C.)—**MEDICAL AND SURGICAL CLINICS.**— For four days each week, during the first two hours of the after-

noon, there were clinics on groups of cases in the wards of the Montreal General and Royal Victoria Hospitals. Those given in the Medical Wards of the Montreal General Hospital were given by Profs. Blackader and Lafleur; in the Surgical Wards, by Prof. Shepherd and Dr. Elder; in the Royal Victoria Hospital Medical Wards, by Prof. Stewart and Dr. C. F. Martin; in the Surgical Wards, by Prof. Bell and Dr. Garrow. In addition two or three ward classes were given weekly.

**(D.)—CLINICS IN SPECIAL DEPARTMENTS OF MEDICINE AND SURGERY.**— One or more of these clinics were given in the Hospitals each afternoon, after the regular Medical or Surgical Clinic, and during the entire afternoon on Wednesday and Saturday of each week. The following special Clinics were given: Ophthalmology in the Royal Victoria Hospital, by Prof. Buller; in the Montreal General Hospital, by Dr. J. Gardner; Dermatology, Prof. Shepherd; Genito-Urinary Surgery, Prof. Bell; Orthopedics, Dr. C. W. Wilson; Laryngology, Prof. Birkett and Dr. Hamilton; Gynaecology, Prof. Wm. Gardner and Dr. Chipman in the Royal Victoria Hospital, and Dr. Lockhart in the Montreal General Hospital; Aseptic Midwifery (at the Montreal Maternity Hospital), Prof. J. C. Cameron; Diseases of Children, Prof. Blackader and Dr. G. G. Campbell.

The above course of instruction is given wholly apart from the regular lectures, clinics, etc., for undergraduates in medicine, and the Graduates may enter on the course at any time between May 1st and June 15th.

Practitioners who purpose attending this course may obtain programme of course for 1901 on application after March next to the Registrar.

#### **DIPLOMA COURSE IN PUBLIC HEALTH.**

The Faculty of Medicine in the session of 1899-1900 instituted a graduate course in Public Health and Sanitary Science. This course will be given each year and the diplomas conferred at the annual convocation.

Candidates undertaking this Course must have possessed a degree in Medicine or other qualification of practice for at least twelve months before the candidate is competent to re-



ceive the diploma. The following are the courses requisite:

1. Course of lectures in Public Health (to be omitted in the case of candidates who have attended such a course before graduation).

2. A three months' course of instruction upon infective and parasitic diseases of man and the domestic animals, which course shall include practical work in a bacteriological laboratory.

3. A six months' course of practical study of outdoor sanitary work under a medical officer of health (to be omitted in the case of medical health officers holding appointments prior to the establishment of this diploma course).

4. Three months' attendance and clinical instruction at a hospital for infectious diseases (unless such course has already been taken prior to graduation).

5. Three months' instruction in sanitary chemistry and physics with practical work in a chemical laboratory.

Examination for Diploma shall cover the following subjects:—

1. Examination of clinical cases at an infectious hospital.

2. The drawing up of outlines for annual and other reports of officers of health.

3. Report upon the sanitary condition of some actual locality.

4. The chemical analysis of liquids and gases and of specimens of food.

5. Demonstration of the consideration and use of meteorological hygienic and sanitary apparatus.

6. Microscopical examination of specimens submitted.

7. Description of specimens of human and other diseased tissues.

8. Practical examination in the employment of the usual bacteriological methods.

9. The inspection of carcasses of animals to be used for food.

The above examination shall be written and oral and practical, and shall extend over a period of four days.

The following is a list of subjects included in the curriculum of study:—

(a) *Sanitary Chemistry*, examination of air, gases, water, the

action of water on metals; milk and food; detection of poisons in articles of dress and of decoration; the chemistry of sewage.

(b) *Sanitary Physics*: Hydrodynamics, pneumatics and hydraulics applied to hygiene, light and photometry; heat and thermometry; the principles of hygrometry.

(c) *Sanitary Legislation*: Statutes and by-laws relating to public health; the powers of public sanitary authorities.

(d) *Bacteriology and Parasitology*: Modes of propagation of disease and transmission of disease between man and man, and man and animals; bacteriological analysis in relation to public health matters; natural history of microbes and animal parasites.

(e) *Vital Statistics*: Calculation and tabulation of returns of births, marriages, and deaths and diseases.

(f) *Nosology*: Definition in nomenclature and classification of disease.

(g) *Meteorology and Climatology*: The geographical and topographical distribution of disease.

(h) *Preventive Medicine and Practical Sanitation*.

The fee for the Diploma of the first session shall be \$10.

## VI.

**QUALIFICATIONS FOR THE DEGREE.\***

1st. No one entering after September, 1894, will be admitted to the Degree of Doctor of Medicine and Master of Surgery who shall not have attended Lectures for a period of four nine months' sessions in this University, or some other University, College or School of Medicine, approved of by this University.

2nd. Students of other Universities so approved and admitted on production of certificate to a like standing in this University shall be required to pass all Examinations in Primary and Final Subjects in the same manner as Students of this University.

3rd. Graduates in Arts who have taken two full courses in General Chemistry, including Laboratory work, two courses in Biology, including the subjects of Botany, Embryology, Elementary Physiology and dissection of one or more types of Vertebrata, may, at the discretion of the Faculty, be admitted as second-year Students, such courses being accepted as equivalent to the first-year in Medicine. Students so entering will, however, not be allowed to present themselves for examination in Anatomy until they produce certificates of dissection for two sessions.

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

**ANATOMY.****PRACTICAL ANATOMY.****PHYSIOLOGY.****CHEMISTRY.****PHARMACOLOGY AND THERAPEUTICS.****PRINCIPLES AND PRACTICE OF SURGERY.****OBSTETRICS AND DISEASES OF INFANTS.****GYNÆCOLOGY.****THEORY AND PRACTICE OF MEDICINE.****CLINICAL MEDICINE.****CLINICAL SURGERY.****MEDICAL JURISPRUDENCE.****GENERAL PATHOLOGY.****HYGIENE AND PUBLIC HEALTH.****PRACTICAL CHEMISTRY.****OPHTHALMOLOGY AND OTOTOLOGY.****BIOLOGY.****HISTOLOGY.****PATHOLOGICAL ANATOMY.****BACTERIOLOGY.****MENTAL DISEASES.****PEDIATRICS.****MEDICAL AND SURGICAL ANATOMY.**

Of which Two full Courses will be required.

Of which One full Course will be required.

Of which One Course will be required.

\* It shall be understood that the programme and regulations regarding courses of study and examinations contained in this calendar hold good for this calendar year only, and that the Faculty of Medicine, while fully sensible of its obligations towards the students, does not hold itself bound to adhere absolutely, for the whole four years of a student's course, to the conditions now laid down.

† Students enregistered in the Province of Quebec are required to attend and pass examinations in Laryngology and Minor Surgery.

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

He must also produce Certificates of having assisted at six Autopsies, of having dispensed Medicine for a period of three months, and of having assisted at twenty Vaccinations.

5th. Courses of less length than the above will only be received for the time over which they have extended.

6th. No one will be permitted to become a Candidate for the degree who shall not have attended at least one full Session at this University.

7th. The Candidates must give proof of having attended during at least twenty-four months the practice of the Montreal General Hospital or the Royal Victoria Hospital or of some other Hospital of not fewer than 100 beds, approved of by this University. Undergraduates are required to attend only the practice of the Out-Patient departments of the Hospitals during their second year.

8th. He must give proof of having acted as Clinical Clerk for six months in Medicine and six months in Surgery in the wards of a general hospital recognized by the Faculty, of having reported at least 10 medical and 10 surgical cases.

9th. He must also give proof by ticket of having attended for at least nine months the practice of the Montreal Maternity or other lying-in-hospital approved of by the University, and of having attended at least six cases.

10th. Every candidate for the degree must, on or before the 15th day of May, present to the Registrar of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Registrar of the Faculty an affirmation or affidavit that he has attained the age of twenty-one years.

11. The trials to be undergone by the Candidate shall be in the subjects mentioned in Section 4.

12. The following oath of affirmation will be exacted from the Candidate before receiving his degree:

#### SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

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

13th. The fee for the Degree of Doctor of Medicine and Master of Surgery shall be thirty dollars, to be paid by the successful candidate immediately after examination.

## VII.

## EXAMINATIONS.

Frequent oral examinations are held to test the progress of the Student, and occasional written examinations are given throughout the Session.

The PASS AND HONOR examinations at the close of each Session are arranged as follows:—

## First Year.

*Examinations* in BIOLOGY, HISTOLOGY, PHYSIOLOGY, ANATOMY, CHEMISTRY Theoretical and Practical.

Students who have taken one or more university courses in Botany or Chemistry before entering may be exempted from attendance and examination. Students exempted in their first year subjects are allowed only a pass standing, but may present themselves for examination if they desire to attain an honor standing.

## Second Year.

*Examinations* in ANATOMY, CHEMISTRY, PRACTICAL CHEMISTRY.

## Third Year.

*Examinations* in PHARMACOLOGY and THERAPEUTICS, MEDICINE, PHYSIOLOGY, HISTOLOGY, PHARMACOLOGY and THERAPEUTICAL JURISPRUDENCE, PUBLIC HEALTH and PREVENTIVE MEDICINE (including BACTERIOLOGY), GENERAL PATHOLOGY, MENTAL DISEASES, CLINICAL CHEMISTRY, OBSTETRICS, MEDICINE and SURGERY.

## Fourth Year.

*Examinations* in MEDICINE, SURGERY, OBSTETRICS, GYNECOLOGY, OPHTHALMOLOGY, CLINICAL MEDICINE, CLINICAL SURGERY, CLINICAL OBSTETRICS, CLINICAL GYNÆCOLOGY, CLINICAL OPHTHALMOLOGY and PRACTICAL PATHOLOGY.

By means of the above arrangement a certain definite amount of work must be accomplished by the student in each

year, and an equitable division is made between the Primary and Final branches.

*A minimum of 50 per cent. in each subject is required to Pass and 75 per cent. for honors.*

Candidates must pass in all the subjects of each year; those who fail to pass in not more than two subjects of either the first, second or third years may be granted a supplemental examination at the beginning of the following session.

Supplemental examinations will not be granted, except by special permission of the Medical Faculty, and on written application stating reasons, and accompanied by a fee of \$5.00 for each subject.

No candidate will be permitted, without special permission of the Faculty, to proceed with the work of the final year until he has passed all the subjects comprised in the Primary examination.

No Student will be allowed to present himself for his final examinations who has not certificates of having passed all his Primary examinations in this University.

Candidates who fail to pass in a subject of which practical courses are required may, at the discretion of the Faculty, be required to repeat the course, and furnish a certificate of attendance thereon. A course in Practical Anatomy will be accepted as equivalent to a third course of lectures in General and Descriptive Anatomy.

## VIII.

### FELLOWSHIPS, MEDALS AND PRIZES.

The Faculty has begun to establish Teaching and Research Fellowships in connection with the various laboratories.

These fellowships are of a value of five hundred dollars per annum, and are tenable for three years.

Two are now established in connection with the department of Pathology—a Governor's Fellowship endowed by one or two of the Governors of the University, and a Faculty Fellowship established by the Faculty. Other Fellowships will be announced as they are established.

1st. The "HOLMES GOLD MEDAL," founded by the

Organs from case of carbolic acid poisoning.

Organs from case of corrosive sublimate poisoning.

Human bone (Barron Block fire).

18 BOXES OF CULTURES.

FROM THE PATHOLOGICAL LABORATORY OF  
THE ROYAL VICTORIA HOSPITAL.

(Professor J. G. Adami, Pathologist.)

CIRCULATORY SYSTEM:—

Mitral stenosis with calcification of valve.

Aneurism of aorta.

Ulcerative atheroma of aorta.

Acute fibrinous pericarditis.

Aortic insufficiency.

Obturator bands in left ventricle.

Partial recalcification of aortic cusp of pulmonary valve.

Chronic mitral stenosis and aortic insufficiency, relapsing  
aortic and mitral endocarditis.

Chronic interstitial myocarditis.

Adhesive pericarditis.

Extreme calcification at base of mitral valve in a case of  
mitral stenosis.

Mitral endocarditis, recent vegetations.

Mitral endocarditis.

RESPIRATORY SYSTEM:—

Acute oedema of larynx.

Acute fibrinous pleuritis (2 specimens.)

Secondary carcinoma of pleura.

Secondary adenocarcinoma of root of lung.

Chronic fibroid tuberculosis of lungs.

Accessory lobe of rt. lung (2 specimens).

Acute broncho-pneumonia.

DIGESTIVE SYSTEM:—

Adenocarcinoma of pancreas.

Tuberculosis of large intestine. (2 specimens.)

Uraemic ulceration of intestine.

Typhoidal ulceration of intestine.

Pigmentation of intestinal wall.

Meckels diverticulum.

Hypertrophic cirrhosis of liver with enlarged periportal glands.

Pigmentation cirrhosis of the liver.

Bile cyst of the liver.

Liver showing thrombosis of portal vessels.

Epithelioma of oesophagus.

Stricture of oesophagus.

Ranula pancreatica.

Leuchaemic spleen.

**GENITO-URINARY SYSTEM:—**

Hog-backed kidney.

Pyelo-nephritis suppurativa.

Aneurism of renal artery.

Tubercular abscess in kidney.

Cystic kidney.

Arterio-sclerotic kidney.

White infarct of kidney.

Chronic interstitial nephritis.

Nephro-lithiasis.

Pyæmic abscess of prostate.

Tuberculosis of prostate.

Old and recent infarct of kidney.

Chronic glomerulo nephritis.

Compensatory hypertrophy of kidney.

Cyst of broad ligament.

Cystic ovaries.

Pyosalpinx.

Periophoritis, endometritis.

**DUCTLESS GLANDS.—**

Colloid struma of thyroid with hæmorrhage.

**CALCULI:—**

Renal and biliary. 10 specimens.

*From Dr. Wm. Gardner:—*

Calcified uterine fibroids.

Specimen showing a dermoid cyst, a solid fibroid and also an ordinary cyst of ovary.



*From Dr. W. F. Hamilton:—*

Aortic aneurism rupturing into right auricle.

*From Dr. F. J. Shepherd:—*

Large tumour of mesentery with 8 ft. of intestine.

Gangrenous appendix with perforation and faecal concretion.

Cyst of frontal lobe of brain.

Porencephalus.

*From Dr. J. A. Springle:—*

Caries Sicca of head of humerus.

*From Dr. James Bell:—*

(Surgical Department, Royal Victoria Hospital.)

Buccal concretion and necrosed lower jaw.

Submaxillary gland and salivary calculus, in situ.

Tuberculosis of larynx.

Epithelioma of superior maxilla.

Osteoid sarcoma of superior maxilla.

Epithelioma of face, including the orbit.

Epithelioma of lower jaw (2 specimens).

Epithelioma of neck (2 specimens.)

Epithelioma of cervical glands.

Alveolar sarcoma of neck.

Fibro-myxosarcoma of nasal mucous membrane.

Myxosarcoma of parotid.

Adenoma of thyroid.

Adenocarcinoma of thyroid.

Haemorrhagic cyst of thyroid.

Epithelioma of finger.

Giant celled sarcoma of finger.

Intussusception.

Adenocarcinoma of sigmoid flexure.

Cystoma of omentum.

Mixed cell sarcoma of liver.

Struma suprarenalis sarcomatodes aberrans.

Hydronephritic kidney.

Epithelioma of penis.

Epithelioma of prepuce.

Carcinoma of inguinal glands, secondary to carcinoma of penis.

Fibro-sarcoma of testicle.

Alveolar sarcoma of breast.

Fibro-sarcoma of leg.

**CALCULI:—**

Biliary.—17 cases of stone in the gall bladder. 7 in common duct. 1 case of stone in cystic duct.

Renal.—10 cases.

Vesical.—14 cases.

**MUSEUM OF PUBLIC HEALTH AND PREVENTIVE  
MEDICINE.**

*DIRECTOR, R. F. RUTTAN.*

*MUSEUM ASSISTANT, CHARLES STEVENSON.*

This Museum has been established from the interest accruing through the endowment of the Chair of Hygiene by Lord Strathcona and Mount Royal in 1893.

The museum at present is chiefly of interest on account of the number and excellence of the working models, illustrating the best modern methods of sterilisation, disinfection, filtration and ventilation, together with a very useful collection of modern sanitary apparatus, illustrating the advantages and disadvantages of the water carriage system for the disposal of refuse, etc.

The Director has much pleasure in acknowledging contributions of value from:

1. The Sanitary Construction Company of New York.
2. Richard King, King, Sprague & Co., New York.
3. Maignens Filtre Rapide Co., London, Eng.
4. L. Casella, London, Eng.
5. Messrs. Doulton & Co., Lambeth Pottery, London, E.C.
6. The Sanitary Institute, Parke's Museum, London.
7. The Hygienic Referendum, Hornsey, London, Eng.

8. Messrs. Newton & Co., London.
  9. The Expanded Metal Co., London.
  10. A. B. Reck, Copenhagen, Denmark.
  11. Fischer Filter Plate Co.
  12. J. W. Hughes, Montreal.
  13. Wormser, Filterplatten-Werk, Worms, Germany.
  14. The Laing Packing Company, Montreal.
- The Department of Hygiene is also indebted to Mr. Fleming, Sanitary Engineer, for assistance and advice.

#### ANATOMICAL MUSEUM.

*DIRECTOR, PROFESSOR F. J. SHEPHERD.*

*M. JULES BAILLY, OSTEOLOGIST AND ARTICULATOR.*

This Museum occupies a large room on the same floor and adjoining the Anatomy Lecture Room and Dissecting Room. Smaller apartments in connection are used for private research, which is encouraged in every way by the Faculty.

The Museum is well furnished and comfortable, and students have every opportunity of studying Human, Comparative and Applied Anatomy.

This department has during the past few years added a very complete collection of plaster and papier maché models by Steger, after the well-known works of His and Braune, comprising:

- (a) A complete set of Steger's brain sections.
- (b) Models of the cerebro-spinal and sympathetic nervous systems.
- (c) Professor Cunningham's well-known and beautiful casts of the head, showing the relation of the cerebral convolutions to the skull and its sutures.

A large collection of human brains, made by Professor Osler, formerly of this University, exhibiting the various types and extremes.

A large and rare collection of anomalies of the Renal vessels and ureter, and the aorta and its branches.

In Comparative Anatomy the student will find a fair amount of material, the study of which will greatly aid him in the elucidation of many points in Human Anatomy.

Many skeletons mounted by Mons. Jules Bailly, Articulator to the University, representing the various classes, orders, genera and species of the animal kingdom may be consulted.

A large collection, showing the pectoral girdle in birds, has been prepared under the supervision of the Professor of Anatomy.

Moist and dry preparations of dissections, a large collection of frozen cross sections of the human body, showing the normal relations of the viscera, etc., will be found convenient for study.

During the past year numerous valuable specimens have been presented to the Museum and its stores, which will be acknowledged in the next Calendar.

The Faculty has much pleasure in hereby acknowledging the following donations to the Anatomical Museum:—

From Surgeon Major Nicholson, R.A., M.C., India.

Skull of Indian Antelope.

“ “ “ Buffalo.

“ “ “ Tiger.

“ “ “ Ape.

“ Hillman (2)

“ Hindoo.

Gangitic crocodile, skulls of reptiles and many other specimens of much interest.

From Mrs. Forbes (late missionary to Caroline Islands), Montreal.—A number of specimens of reptiles, fishes and invertebrates peculiar to the South Pacific.

From Capt. Riley, Montreal.—Adult African skull (2). Young African skull. Skull of albatross. Skull of chimpanzee.

From Prof. G. P. Girdwood:—

1. Skiagraph South American Mud-fish.

2. “ Cases Polydactylism.

3. “ “ “

4. “ “ “

From Professor Shepherd:—

Albatross skull, in section.

Skull of walrus.

Skeleton of peacock.

From the dissecting room. Preparation of thoracic viscera, showing Inferior Pulmonary vein, emptying into Left Innominate vein.

Case of Horseshoe Kidney.

Case of Double Ureters (2)

Case of Anomaly of Gall Bladder.

Case of Polydactylism.

Case of Syndactylism.

Cases of Supernumerary bone of carpus.

From Mr. Cresswell Shearer (student in Anatomy.)

Cranium of shark.

Cranium of skate (dissection.)

Mounted and dissected specimens of brains of various fishes. Dissections of internal ear of sting ray.

Dissection of Gar-pike.

Dissection of Cat-fish.

Specimens of swimming bladders of fishes.

From Dr. McCarthy, Demonstrator of Anatomy:—

Specimen of Menobranchus.

From M. Jules Bailly, Osteologist to the Faculty.

Skull of raven.

Skeletons of Guinea-pigs.

From Professor Fenwick:—

Skeleton of wild turkey.

From Mrs. L. E. Judah:—

Skulls of caribou (mounted).

Skeleton of cat-fish (mounted).

Skull of boa (mounted).

From St. Thomas Hospital, London.

A number of beautiful casts of the ear, brain and heart.

From unknown donor:—

Specimen of raccoon.

From Dr. Anderson, Assistant Pathologist, Montreal General Hospital:—

Extremities of child showing syndactylism and other deformities.

From Dr. Springle, Lecturer upon Anatomy:—

Heart and great vessels of Boa.

Heart and great vessels of Ray.

Preparations of stomachs and caeca of various mammals.

Stomach and caeca of salmon.

Skeleton of flounder.

Stuffed specimen of grey trout.

Specimen of Menobranchus.

Specimen of Lepidostens.

Specimen of Sturgeon (3).

Specimen of Cat-fish (4).

Specimen of Raccoon.

Specimen of Lynx.

Specimen of Fisher (2).

Specimen of Beaver.

Specimen of Muskrat.

Specimen of Grey squirrel (2).

Specimen of Jack rabbit.

Specimen of Hare (2).

From T. Bryant, Esq., F.R.C.S., of London, Eng., the work of Joseph Towne, of Guy's Hospital:—

A series of models of the Brain.

A series of five models of the Ear.

A large model showing cavities of the Heart.

## XII.

### LIBRARY.

*LIBRARIAN, PROF. F. G. FINLEY.*

*ASSISTANT LIBRARIAN, Miss M. R. CHARLTON.*

The Library of the Medical Faculty now comprises upwards of twenty thousand volumes, the largest special library connected with a medical school on this continent.

The valuable libraries of the late Professors Robert Palmer Howard, George Ross, Richard L. MacDonnell, T. John-

ston Alloway and of Dr. Allen Ruttan have been donated to the Medical Faculty.

The standard text-books and works of reference, together with complete files of the leading periodicals, are on the shelves. Students may consult any work of reference in the library between 9 a.m. and 6 p.m. A library reading-room for the use of students is provided.

#### EXTRACTS FROM THE LIBRARY REGULATIONS.

I. During the College Session the Library is open daily (except Sundays and general public holidays) from 9 a.m. till 6 p.m. During vacation from 10 a.m. to 5 p.m.

II. The stack room is not open to students or to the public.

III. The books in the Library are classed in two divisions: 1st, those which may be taken from the Library; 2nd, those which may not, under any circumstances, be removed from the Library. The latter class includes all catalogues, dictionaries and encyclopædias.

IV. Students will be allowed to use regular text-books only in the Library. Any other book may be taken out at 5.30 p.m., to be returned at the next day. If books so removed from the Library are not returned punctually, a fine will be imposed, and if the delay be serious the student may be suspended from use of the Library at the discretion of the Librarian.

V. Students may take out books, subject to the above regulations, to the number of three volumes at one time.

VI. Books may be taken from the Library only after they have been especially asked for and charged at the delivery desk; borrowers who cannot attend personally must sign and date an order, giving the titles of the books desired and the name of the person deputed to procure the same.

VII. Damage to or loss of books shall be made good to the satisfaction of the Librarian and of the Library Committee. Writing or making any mark upon any book belonging to the Library is unconditionally forbidden. Any persons found guilty of wilfully damaging any book in any way

shall be excluded from the Library, and shall be debarred from the use thereof for such time as the Library Committee may determine.

VIII. Silence must be strictly observed in the Library.

IX. Infringement of any of the rules of the Library will subject the offender to a fine or suspension of his privileges, or to such other penalty as the nature of the case may require.

The number of volumes presented to the Library from June 4th, 1898, to May 25th, 1899, is.. . . .	850
Those added by purchase.. . . .	130
	<hr/>
Total additions to May 25th.. . . .	980
The number of pamphlets and reports.. . . .	200
The attendance of readers from June 4th, 1898, to May 25th, 1899, has been.. . . .	8,008
The attendance from June 2nd, 1897, to May 14th, 1898, was.. . . .	6,350
The attendance from June 1st, 1896, to June 1st, 1897, was.. . . .	5,920
The attendance from June 1st, 1895, to June 1st, 1896, was.. . . .	4,875
The number of books taken out for home use has been.. . . .	3,209
The number of Journals and pamphlets has been..	1,000
	<hr/>
	4,209

This does not include the works consulted in the Library. The Faculty has endeavored to make the Library as complete as possible for research work. Complete files of almost all the important periodicals are now on the shelves, including foreign as well as English and American Journals. A large number of transactions of various societies has recently been acquired, and also the Berlin and Paris theses.

Arrangements have been made whereby practitioners both in the city and country can avail themselves of the library, the only conditions being the payment of express charges and a guarantee for the safe return of books borrowed.



The following authors have presented copies of their works to the Library:—

Gorham Bacon, A.B., M.D.—A Manual of Otology, 1898.

George William Balfour, M.D. (St. And.), F.R.C.P., Ed. Clinical Lectures on Diseases of the Heart and Aorta.

James B. Ball, M.D. (Lond.)—A Handbook of Diseases of the Nose and Pharynx, 3 Ed., 1897.

Gilbert A. Bannatyne, M.D. (Glas.), M.R.C.P. Ed.—Rheumatoid Arthritis; Its Pathology, Morbid Anatomy, and Treatment, 2nd ed., 1898.

Charlton Bastian, M.D.—Some Problems in Connection with Aphasia and Other Speech Defects, 1897.

William H. Bennett, F.R.C.S., Eng.—On appendicitis.

William H. Bennett, F.R.C.S., Eng.—On Varix, its Causes and Treatment, 1898.

W. Brockbank, M.D.—On Gall Stones, 1896.

Lauder Brunton, M.D., D.Sc.—Lectures on the Action of Medicines, 1898.

Albert H. Buck, M.D.—Diseases of the Ear, 1898.

T. J. W. Burgess.—Historical Sketch of our Canadian Institutions for the Insane, 1898.

Richard C. Cabot, M.D.—Serum Diagnosis of Disease, 1899.

John B. Chapin, M.D., LL.D.—Compendium of Insanity, 1898.

T. S. Clouston, M.D., Ed., F.R.C.P.E.—Clinical Lectures on Mental Diseases. Ed., 1898.

John Chalmers Da Costa, M.D.—Manual of Modern Surgery, 1898.

Nathan Smith Davis, A.M., M.D., LL.D.—Lectures on the Principles and Practice of Medicine, 2nd Ed., 1886.

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The Faculty is indebted to Professor Ruttan for presenting the Library of the late Dr. Allen Ruttan to the Faculty.

### XIII.

#### MCGILL MEDICAL SOCIETY.

This Society, composed of enregistered Students of the Faculty, meets every alternate Saturday during the Autumn and Winter Terms, for the reading of papers, case reports and discussions on medical subjects. A prize competition has been established in senior and junior subjects, the senior being open to all to write upon, while only the 1st, 2nd and 3rd year students are allowed to compete in the junior subjects. The papers are examined by a board elected from the Professoriate, and a first and second prize in each division of subjects is awarded to the successful candidates.

Names of competitors and titles of papers shall be sent to the Chairman of the Programme Committee before September 1st, and all papers shall be subject to the call of the Committee on October 1st. All papers shall be handed in for examination on or before January 10th.

The Students' reading room has been placed under the control of this Society, in which the leading English and American Medical Journals are on file as well as the leading daily and weekly newspapers of the Dominion.

The annual meeting is held the first week of the Spring



Term, when the following officers are elected: Hon. President, elected from the Faculty; President, Vice-President, Secretary, Assistant Secretary, Treasurer, Reporter, Pathologist, and three Councilmen (of whom two shall be elected from the Faculty).

#### XIV.

### COST OF LIVING, &c.

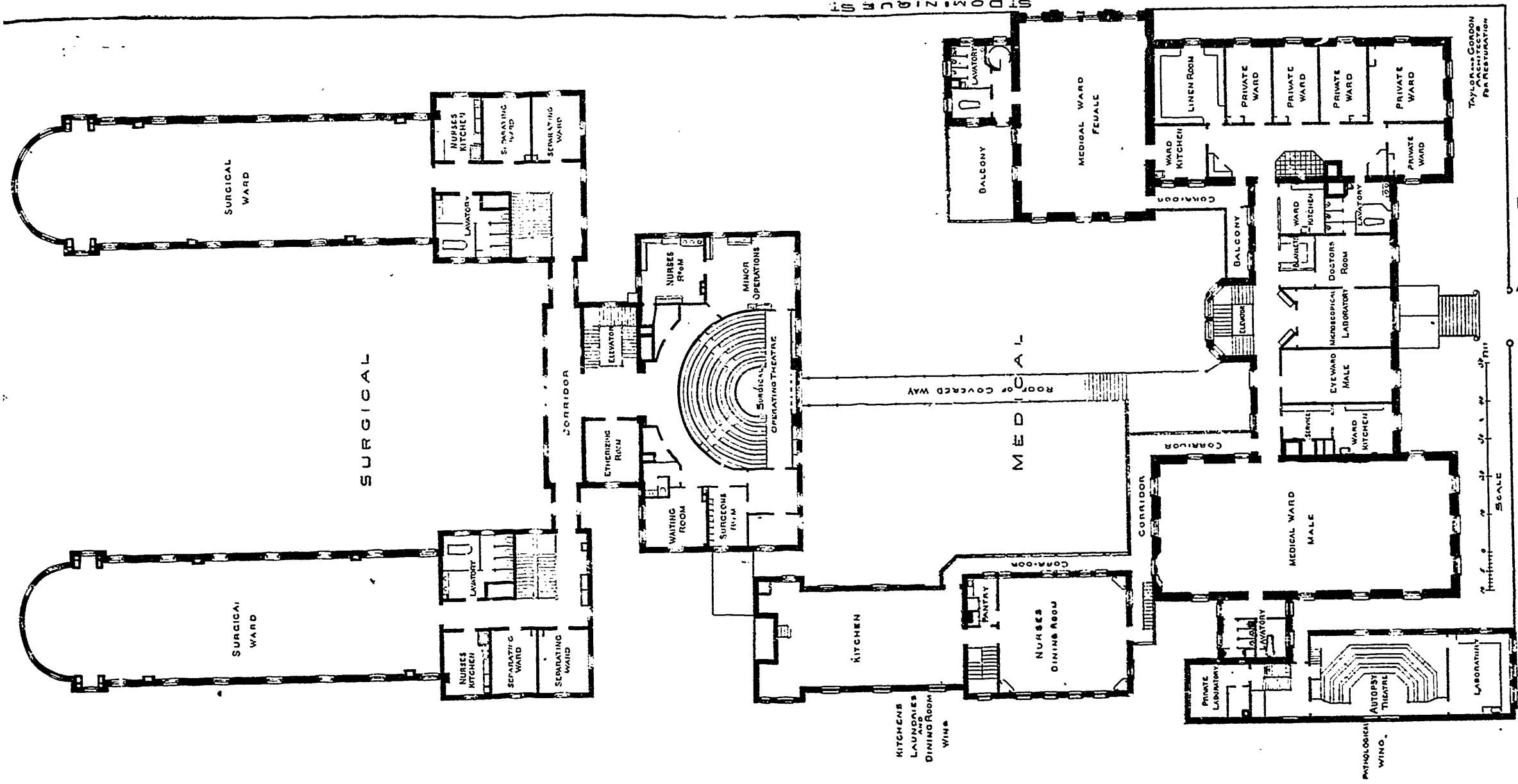
This will, of course, vary with the tastes and habits of the Student, but the necessary expenses need not exceed those in smaller towns. Good board may be obtained from \$15 to \$20 per month. A list of boarding-houses, which are inspected annually by a sanitary committee, is prepared by the Secretary of the University, and may be procured from the Janitor at the Medical College.

#### XV.

### HOSPITALS.

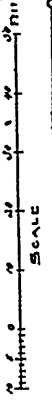
The City of Montreal is celebrated for the number and importance of its public charities. Among these its public hospitals are the most prominent and widely known. Those in which medical students of McGill University will receive clinical instruction are: (1.) The Montreal General Hospital (2.) The Royal Victoria Hospital. (3.) Montreal Maternity Hospital.

The Montreal General Hospital has for many years been the most extensive clinical field in Canada. The old buildings, having proved inadequate to meet the increased demand for hospital accommodation, have recently been increased by the addition of two surgical pavilions; the Campbell Memorial, and the Greenshields Memorial, and of a new surgical theatre. The interior of the older buildings now has been entirely reconstructed on the most approved modern plans.

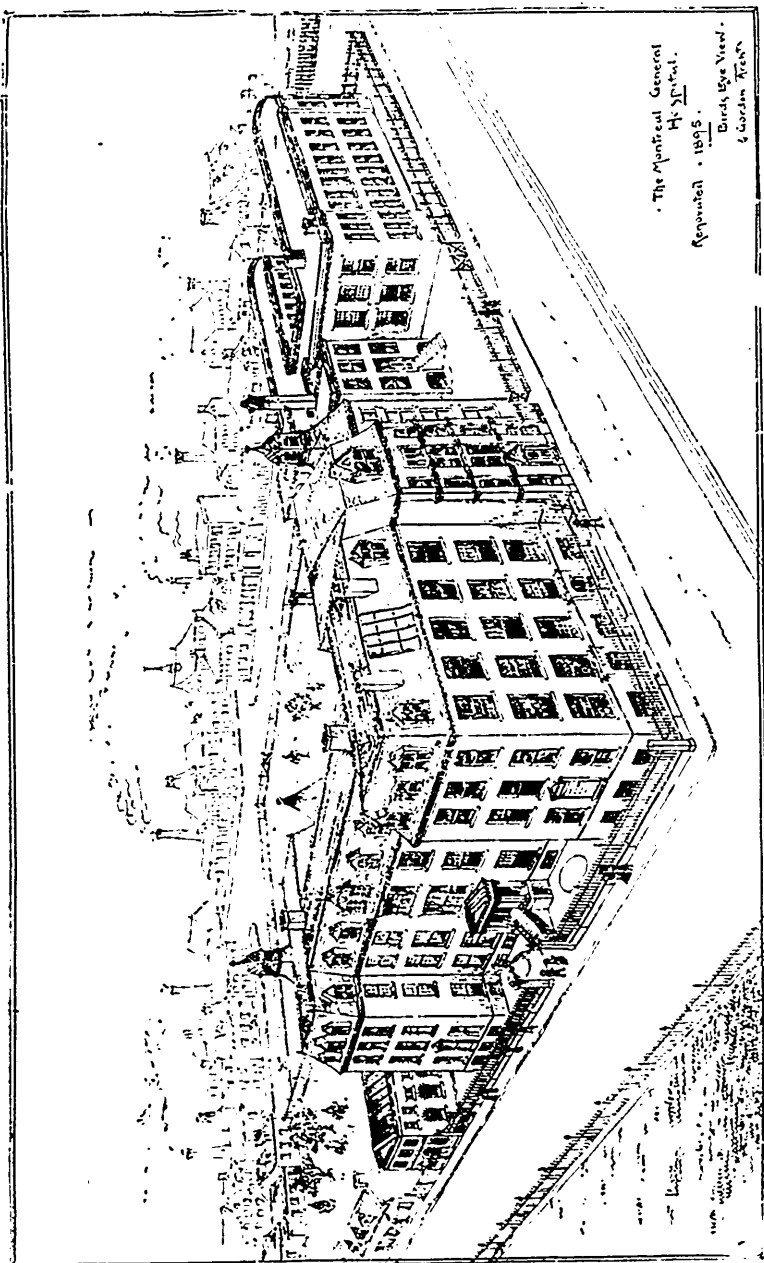


ST O M N I Z I C R N D H

TAYLOR AND GORON ARCHITECTS FOR RESTAURATION



D O R C H E S T E R S T



The Montreal General  
Hospital.

Reopened • 1895.

Bird's Eye View.  
Gordon Trenn

The Royal Victoria Hospital at the head of University Street, which in structure and arrangements ranks among the finest modern hospitals of either continent, was opened for the reception of patients the first of January, 1894, and affords exceptional opportunities for clinical instruction and practical training.

#### Montreal General Hospital.

This hospital has been for many years the most extensive clinical field in Canada.

It consists of a Surgical and Medical Department.

The Surgical Department has two large pavilions, containing four wards: 135 feet long by 35 broad, with an intervening and connecting building in which is a large operating theatre of the most modern type, capable of seating over three hundred and fifty students. In connection with this are preparation, etherising, instruments, sterilising and surgeons' rooms, also smaller operating rooms. The Surgical pavilions which were built three years ago accommodate over one hundred patients.

The old part of the hospital, consisting of the Reed, Richardson and Morland wings, has during the past year been completely rebuilt and remodelled, and forms the Medical Department. This part contains four wards, 100 feet by 40, and is arranged for 150 beds. In this building there are wards for Gynaecological and Ophthalmological patients, a number of private wards and laboratories for Clinical Chemistry. There is also a medical amphitheatre capable of seating 150 students and a gynaecological operating-room fitted up in the most modern manner. The central part of the old building is for administration purposes.

A completely new and commodious out-door patient department has been provided on the ground floor of the Richardson wing, and there is ample accommodation for the various special departments as well as large rooms for general medical and surgical patients.

The Pathological Department is a completely new building

in which are the post-mortem theatre and rooms for microscopical and bacteriological work, and also a mortuary, and chapel. In this building students are offered every opportunity of perfecting their knowledge of morbid anatomy and pathological histology.

The old Fever Wards on the grounds of the Hospital have been completely remodelled, and are now used as a laundry and kitchen.

A much larger number of patients receive treatment in the Montreal General Hospital than in any other Canadian Hospital. Last year's report shows that between two and three thousand Medical and Surgical cases were treated in the wards, and the great proportion of these were acute cases, as may be gathered from the fact that the average duration of residence was only 24.02 days. Upwards of thirty-two thousand patients are annually treated in the out-door department of this Hospital.

Annual tickets entitling students to admission to the Hospital must be taken out at the commencement of the session, price \$5.00. These are obtained at the College. Perpetual tickets will be given on payment of the third annual fee.

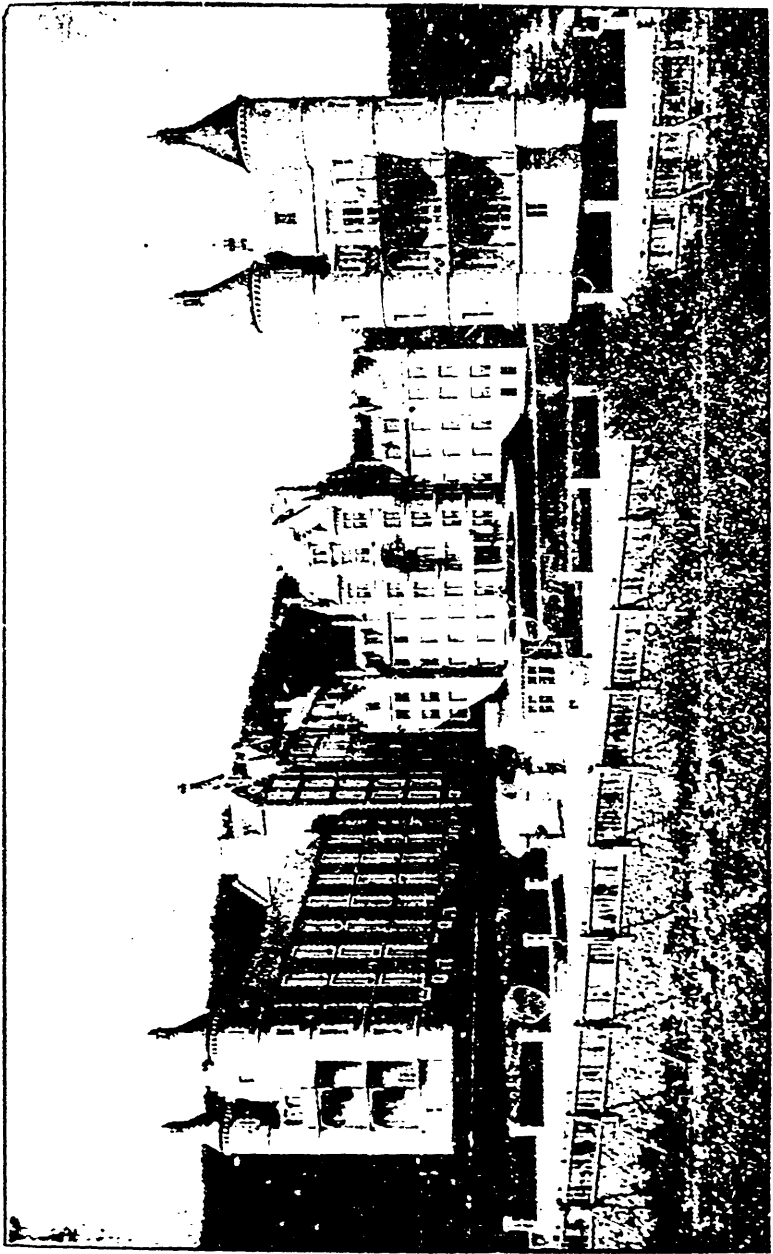
#### The Royal Victoria Hospital.\*

This Hospital is situated a short distance above the University Grounds on the side of the Mountain, and overlooks the city. It was founded in July, 1887, by the munificence of Lord Mount Stephen and Sir Donald Smith, who gave each a million dollars each for this purpose.

The buildings, which were opened for the reception of patients on the first of January, 1894, were designed by Mr. Saxon Snell of London, England, to accommodate between 250 and 300 patients.

The Hospital is composed of three main buildings connected together by stone bridges; an Administration Block in the centre and a wing on the east side for medical patients.

\* Fees for this hospital are the same as those for the Montreal General Hospital, p. 74.



immediate connection with which is the Pathological wing and mortuary, and a wing on the west side for surgical patients.

The Administration block contains ample accommodation for the resident medical staff, the nursing staff and domestics. The patients' entrance, the dispensary and admission rooms are also situated in this building.

The Medical wing contains three large wards, each 123 feet long by 26 feet 6 inches wide, one ward 40 feet by 26 feet 6 inches, and fifteen private and isolation wards averaging 16 feet by 12 feet, also a medical theatre with a seating capacity for 250, and three rooms adjacent to it for clinical chemistry and other purposes. North of this wing and in direct connection with it are the Pathological laboratories and mortuary.

In this wing are situated the mortuary proper, the chapel, a post mortem room capable of accommodating 200 students, and laboratories for the microscopic and bacteriological study of morbid tissues, some designed for the use of students and others for post graduation courses and special research. Special laboratories for Pathological chemistry, Experimental Pathology, Bacteriology and Photography are also provided.

The Surgical wing contains three large wards, each 123 feet long by 26 feet 6 inches wide, four wards each 40 feet by 32 feet, and seven private and isolation wards, averaging 16 feet by 12 feet; also a surgical theatre with a seating capacity for 250, with six rooms adjacent for preparation and after recovery purposes.

In this wing are also the wards for Gynaecology and Ophthalmology.

A new wing will be opened in the autumn of 1899 for the treatment of out-patients, and will contain special operating rooms for Gynaecology, Ophthalmology, Laryngology, etc.

## XVI.

## CLINICAL INSTRUCTION.

During the Session of 1899-00, three Medical, three Surgical, two Gynaecological and two Ophthalmological clinics will be held weekly in both the Montreal General and Royal Victoria Hospitals.

In addition, tutorial instruction will be given in these different departments in the wards, out-patient rooms and laboratories. Special weekly clinics will be given in the Montreal General Hospital on Dermatology and Laryngology and in the Royal Victoria Hospital on diseases of the Genito-Urinary system, and Laryngology.

CLINICAL CLERKS in the medical and surgical wards of both Hospitals are appointed every three months, and each one during his term of service conducts, under the immediate directions of the Clinical Professors, the reporting of all cases in the ward allotted to him. Students entering on and after October, 1893, will be required to show a certificate of having acted for six months as clinical clerk in medicine and six months in surgery, and are required to have reported at least ten cases in medicine and ten in surgery. The instruction obtained as clinical clerk is found to be of the greatest possible advantage to Students, as affording a true *practical* training for his future professional life.

DRESSERS are also appointed to the Out-door Departments. For these appointments, application is to be made to the Assistant Surgeons, or to the resident surgeon in charge of the out-patient department.

The large number of patients affected with diseases of the eye and ear, now attending the special clinics at both hospitals, will afford Students ample opportunity to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the ophthalmoscope, and it is hoped that every student will thus seek to gain a practical knowledge of this important branch of Medicine and



Surgery. Operations are performed on the eye by the Ophthalmic Surgeon after the outdoor patients have been seen, and Students are invited to attend the same, and as far as practicable to keep such cases under observation so long as they remain in the Hospital.

There are now special departments in both Hospitals for Gynaecology and Laryngology, presided over by Specialists in these branches. Students are thus enabled to acquire special technical knowledge under skilled direction. The plan of teaching practical gynaecology for the past five years with marked success has been the limitation of the number of Students to two or three, who, in rotation, assist at the examinations, and receive instruction in the diagnosis and treatment of uterine diseases and the use of Gynaecological instruments.

The Clinics at the Montreal General Hospital in Dermatology and Laryngology are very large, and afford a practical training in affections of the skin and throat rarely obtained by medical students.

A special clinic for diseases of the Genito-Urinary Organs has been established at the Royal Victoria Hospital.

Infectious diseases and Insanity will also be taught clinically, the former in the special wards for infectious diseases and the latter at the Verdun Hospital for the Insane.

#### **The Montreal Maternity.**

The Faculty has great pleasure in announcing that the Corporation of the Montreal Maternity has made very important additions to its building, and has still further improvements in contemplation. Students will therefore have greatly increased facilities for obtaining a practical knowledge of obstetrics and diseases of infancy. An improved Tarnier-Budin phantom is provided for the use of the students, and every facility afforded for acquiring a practical knowledge of the various obstetric manipulations. The institution is under the direct supervision of the Professor of Midwifery, who devotes much time, and attention to individual instruction. Students who have attended the course on obstetrics

during the autumn and winter terms of the third year will be furnished with cases in rotation, which they will be required to report and attend till convalescence. Clinical midwifery has been placed upon the same basis as Clinical Medicine and Surgery, and a final Clinical examination instituted. Regular courses of clinical lectures are given throughout the session, special attention being paid to the important subject of infant feeding. The Walker-Gordon process of modifying milk is explained and demonstrated. During the autumn and winter terms the Demonstrator of Obstetrics gives Clinical Demonstrations in the wards and instruction in operative work on the phantom. Students will find it very much to their advantage to pay special attention to their Clinical work during the spring term of the third year and the following summer. Two resident accoucheurs are appointed yearly from the graduating class to hold office for a period of six months each.

Fee for twelve months, \$12.00, payable at the Maternity Hospital.

## XVII.

## STUDENTS' APPOINTMENTS.

Montreal General Hospital—Seven Resident Medical Officers.

The following were the candidates at the examination, successful for vacant positions on the house staff of the Montreal General Hospital, for the year beginning September 1st, 1899:—R. A. A. Shore, B.A., M.D.; A. H. Gordon, M.D.; C. T. Fitzgerald, M.D.; W. A. Cumming, M.D.; W. F. Brown, B.A., M.D.; T. G. McNeice, W. A. Wilkins.

Royal Victoria Hospital—Six Resident Medical Officers.

The following graduates in 1899 were appointed to fill vacancies in the Royal Victoria Hospital.

In Medicine, E. F. Murphy, T. Turnbull.

In Surgery, T. R. O'Brien, B.A.

In Ophthalmology, F. T. Tooke, B.A.

University Maternity—Two Resident Medical Officers.

James Barclay, M.D., was appointed in 1898.

Clinical Clerk, Gynaecology.

“ “ Laryngology.

“ “ Diseases of Children.

“ “ Dermatology.

“ “ Diseases of Nervous System.

Out-door Dressers.

Dressers in Eye and Ear Department.

Medical Clinical Clerks.

Post-mortem Clerks.

Student Demonstrators of Anatomy, 4 third-year Students.

Prosectors to Chair of Anatomy, 4.

Assistants in Practical Histology Course, 2.

Assistants in Practical Physiology Course, 4.

Assistants in Practical Chemistry, 6.

## XVIII.

## RULES FOR STUDENTS.

1. In the case of disorderly conduct, any Student may, at the discretion of the Professor, be required to leave the class-room. Persistence in any offence against discipline, after admonition by the Professor, shall be reported to the Dean of the Faculty. The Dean may, at his discretion, reprimand the Student, or refer the matter to the Faculty at its next meeting, and may in the interval suspend from classes.

2. Absence from any number of lectures can only be excused by necessity or duty, of which proof must be given, when called for to the Faculty. The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty.

3. While in the College, Students are expected to conduct themselves in the same orderly manner as in the Class-room.

4. When Students are brought before the Faculty under the above rules, the Faculty may reprimand, impose fines, disqualify from competing for prizes and honors, suspend from Classes, or report to the Corporation for expulsion.

5. Any Student found guilty of dishonest conduct at an examination, may be expelled from the University or suspended for a term of years.

XX

CLASS LISTS.

SIXTY-SIXTH SESSION, 1898-1899.

The total number of Students enregistered in the Medical Faculty during the past Session was 447, of whom 436 were undergraduates and 11 were graduates attending post graduate and special courses.

UNDERGRADUATES.

Of whom there were from :—

Quebec .....	129	Manitoba and N.W.T.....	7
Ontario.....	124	West Indies.....	2
New Brunswick.....	58	British Columbia.....	9
Nova Scotia and Cape Breton	27	Ireland .....	3
United States.....	38	England .....	3
Newfoundland .....	8	Magdalen Islands. ....	1
Prince Edward Island...	27		

GRADUATE STUDENTS.

Of whom there were from :—

Quebec .....	4	New Brunswick .....	2
United States.....	4	Prince Edward Island.....	1

STUDENTS ENREGISTERED IN THE FACULTY OF MEDICINE.

FIRST YEAR.

Ames, A. C., Donald, B.C.	Bradshaw, J. E., Montreal, Que
Anderson, R. J. R., Chaudière-Basin, Que	Briggs, J. A., New Westminster, B.C
Arnold, D. R., B.A., St. John, N.B	Buckman, A. R., Brockville, Ont
Belisle, J. R., Nashua, N.H	Bulmer, A. M., Montreal, Que
Blaiz, A. K., Chicoutimi, Que	Burton, H. T., Short Hills, N.J
Blaiz, P. G. F., Ashton, Ont	Hyers, J. R., Gananoque, Ont
Blakeman, F. W., Stratford, Ont	Campbell, J. A. E., B.A., Westmount, Que
Boulter, J. H., Demorestville, Ont	Caruochan, W. L. C., Montreal, Que
Boyd, E. M., Belleville, Ont	Carter, W. Le M., B.A., Quebec, Que

\* Double Course.

- Chamberlain, H. B., Perth, Ont  
 Christie, J. F., Martintown, Ont  
 Codrington, R. F., Somerset, Eng  
 Colby, J. C., B.A., Stanstead, Que  
 Coleman, C. E., Chatham, N. B.  
 Cullen, W. H., Montreal, Que  
 Cumming, W. G., B.A., Montreal, Que  
 Cunningham, R. B., Montreal, Que  
 Curren, L. M., Lawson's P.O., Queen's  
 Co., N. B.  
 Delaney, M., House Harbor, Magdalen Is.  
 Dempsey, W. B., Calabogie, Ont  
 DesAulniers, P., Ottawa, Ont  
 Dickson, W. H., Pembroke, Ont  
 Donnelly, W. H., Montreal, Que  
 Donohue, J. J., B.A., Worcester, Mass  
 Dorion, W. A., Montreal, Que  
 Douglas, F. C., Montreal, Que  
 Doyle, A. J., B.A., Jacquet River, N. B.  
 Eastman, E. B., Portsmouth, N. H.  
 Eaton, F. C., Hancock, N. H.  
 Elder, R., Huntingdon, Que  
 Ellison, R. B. L., Bear River, N. S.  
 Evans, S., Ramsay's Corners, Ont  
 Ferguson, W. H., St. Thomas, Ont  
 Folkins, C. G., Millstream, N. B.  
 Folkins, H. G., Millstream, N. B.  
 Ford, W. S., Belleville, Ont  
 Forster, J. F. C., Dorchester, N. B.  
 Gardiner, R. J., Smith's Falls, Ont  
 Gardner, W. A., B.A., Huntingdon, Que  
 Gilles, G. N., Madeira, Cal  
 Gilmour, C. R., Brockville, Ont  
 Green, F. W., Pictou, N. S.  
 Gurd, R. D., Sarnia, Ont  
 Halliday, J. L., Sawyerville, Que  
 Harris, L. C., Moncton, N. B.  
 Hart, F. W., B.A., Sackville, N. B.  
 Hawker, J. E., St. John, N. B.  
 Henry, C. M., Palmer S. Dakota  
 Hollingworth, J. E., Meckling S. Dakota  
 Hopkins, C. W., Aroostook, Meckl., N. B.  
 Horsfall, F. L., Montreal, Que  
 Hughes, H. J., Charlottetown, P. E. I.  
 Husband, B. K., Hamilton, Ont  
 Hutchinson, J. W., Montreal, Que  
 Irwin, F., Shelburne, N. S.  
 Johnson, J. A., B.A., Montreal, Que  
 Jones, N. C., Gananoque, Ont  
 King, J., B.A., Sackville, N. B.  
 Latreille, E., B. L., Montreal, Que  
 Loney, J. M., B.A., Montreal, Que  
 Macdonald, A. A., B.A., St. Andrews,  
 P. E. I.  
 Mackinnon, G. E. L., Alexandria, Ont.  
 MacLaren, A. H., B.A., Huntingdon, Que  
 MacMillan, T. F., Montreal, Que  
 MacNaughton, J. A., Salisbury, N. B.  
 MacNeill, A. J., Stanley Bridge, P. E. I.  
 McDonald, P. A., Dundee Centre, Que  
 McEachern, I. W. T., Rockland, Ont.  
 McEwen, J. R., Dewittsville, Que  
 McGibbon, D., Arkona, Ont  
 McGrath, R. H., Dorchester, N. B.  
 McKee, W. E., Anticooko, Que  
 McNamara, W. J., Edmonton, Alta.  
 McNeill, J. F., Kensington, P. E. I.  
 McPherson, T., Stratford, Ont  
 Maillet, H. A., Bute City, Montana  
 Manchester, J. W., Sussex, N. B.  
 Martin, H. E., Chatham, Ont  
 Mason, F. C., Plattsburg, N. Y.  
 Mason, L. D., B.A., Montreal, Que  
 Menzies, J. E., New Bedford, Mass.  
 Mitchell, I. E., Sherbrooke, Que  
 Moffatt, G., Inkerman, Ont  
 Moore, P. T., B.A., Montreal, Que  
 Morin, E. J., Springfield, Mass.  
 Morrison, J. F., Copleston, Ont  
 Morse, W. R., B.A., Laurencetown, N. S.  
 Mothersill, G. S., Ottawa, Ont  
 Munro, A. J., Montreal, Que  
 Murphy, H. H., Antrim, Ont  
 Neary, A. G., Dorchester, Mass.  
 Ness, W., Howick, Que  
 Netten, P. E., Port de Grave, Nfld.  
 Oliver, C. J., Mansouville, Que  
 Palmer, G. H., Dorchester, N. B.  
 Paterson, R. C., B.A., Montreal, Que  
 Pavey, H. L., London, Ont  
 Peters, O. R., Gagetown, N. B.  
 Pickard, L. N., Charlottetown, P. E. I.  
 Pilot, E. W. H., St. John's, Nfld.  
 Pratt, C. M., St. John, N. B.  
 Price, J., Campbellton, N. B.  
 Ramsay, W. A., Westmount, Que  
 Rawlings, W. T., Montreal, Que  
 Robertson, J. J., Belleville, Ont  
 Ross, T. M., Lancaster, Ont  
 Scott, W., Montreal, Que  
 Shaw, De B., Portland, Me.  
 Ship, M. L., B.A., Montreal, Que  
 Simpson, C. J., Southbridge, Mass.  
 Simpson, J. C., Montreal, Que  
 Smith, T. W., Hawkesbury, Ont  
 Stockwell, H. K., Danville, Que  
 Stowell, F. E., Worcester, Mass.  
 Strong, N. W., Cambria, Ont.  
 Theriault, J., Edmundston, N. B.  
 Thomas, J. W., B.A., Montreal, Que  
 Tolmie, J. A., Moose Creek, Ont.  
 Townsley, R. H., Montreal, Que  
 Van Wart, R. M., B.A., Fredericton, N. B.  
 Warren, J. G., Montreal, Que  
 White, G. D., Trenton, Ont.  
 Williams, R. G., Woodford, Ont.  
 Wood, W., Westmount, Que  
 Wright, W. W., White's Cove, N. B.

## SECOND YEAR.

- Alexander, J. H., Westmount, Que  
 Anton, D. L. S., Ireland  
 Bayfield, T. F., Charlottetown, P. E. I.  
 Beatty, H. W., Sarnia, Ont  
 Belanger, E. R., Ottawa, Ont  
 Bell, A. J., Westmount, Que  
 Bishop, L. C., Marbleton, Que  
 Blake, J. J., Charlottetown, P. E. I.  
 Blaquiere, J., North Rustico, P. E. I.  
 Boire, W., E., Manchester, N. H.  
 Borden, H. L., B.A., Canning, N. S.  
 Browne, J. G., B.A., Montreal, Que  
 Bruce, J., B.A., Moncton, N. B.  
 Burrows, A. E., Kingston, Ont.  
 Butler, P. E., B.A., Miltown, N. B.  
 Calbeck, A., Des B., Tryon, P. E. I.

\* Double Course.

† Partial.

Campbell, A., Souris, P.E.I.  
 Campbell, R. P., B.A., Westmount, Que  
 Canlie, F. P. L., Montreal, Que  
 Carey, E. E., B.A., Kozel Guernsey, Eng  
 Carlyle, D. A., Morewood, Ont  
 Chandler, E. C., Montreal, Que  
 Collison, H. McN., Dixon's Corners, Ont  
 Collison, J., Dixon's Corners, Ont  
 Craig, F. W., Toronto, Ont  
 Currie, W. D., B.A., Halifax, N.S.  
 Dalton, C. H., Tignish, P.E.I.  
 Dixon, J. D., Montreal, Que  
 Dixon, W. E., Montreal, Que  
 Donovan, J. B., Lewiston, Maine  
 Dowson, C. K., Montreal, Que  
 Duncan, J. W., Montreal, Que  
 Egan, W. J., Sydney Mines, N.S.  
 Ellis, R. L., Yougall, N.B.  
 Fairlie, J. A., Montreal, Que  
 Fearn, C. J., St. Johns, Nfld  
 Featherston, H. C., Hamilton, Ont  
 Fleming, J. E., North Rustico, P.E.I.  
 Fuller, A. T., B.A., Truro, N.S.  
 Fuller, H. T., Halifax, N.S.  
 Gardner, R. L., Almonte, Ont  
 George, J. D., Redwood, N.Y.  
 Goodhall, J. K., Ottawa, Ont  
 Grant, W. W., Montreal, Que  
 Harby, R. O., Dublin, Ireland  
 Hope, J. T., Glen Robertson, Ont  
 Howard, A. C. P., B.A., Montreal, Que  
 Hunter, E. N., McL., Mirrimac, Mass  
 Jackson, C. F., Brockville, Ont  
 Johnston, R. De L., Montreal, Que  
 Johnston, J. L., Martintown, Ont  
 Jones, J. H., Brockville, Ont  
 Keenan, F. T. J., Lindsay, Ont  
 Kenhall, A. L., Vancouver, B.C.  
 Ker, R. H., B.A., Montreal, Que  
 Lawlor, F. E., Dartmouth, N.S.  
 Learmonth, G. E., Montreal, Que  
 Leggett, T. H., Ottawa, Ont  
 Lester, C. W., South Durham, Que  
 Edstone, A. E., Richmond, W., Ont  
 Little, H. M., B.A., London, Ont  
 Lomas, A. J., Montreal, Que  
 Lunney, T. F., St. John, N.B.  
 Lynch, J. B., Fredericton, N.B.  
 Macarthy, F. H., Ottawa, Ont  
 Mackay, M., B.A., Montreal, Que  
 Mackenzie, S. D., Sarnia, Ont  
 Macneill, J. W., West River, P.E.I.  
 MacAleer, E. F., Bedford, Que  
 McDonald, C. A., Milltown, N.B.  
 McDonald, E. E., Fort Qu'Appelle, N.  
 W.T.  
 McKay, D. S., Reserve Mines, N.S.

Martin, E. A., Kemptville, Ont  
 Meighen, W. A., Perth, Ont  
 Millar, S., South Durham, Que  
 Miller, G. H. S., Alexandria, Ont  
 Moore, R. G., Belleville, Ont  
 Moore, J. C., D.V.S., St. Chrysostome,  
 Que  
 Morgan, A. D., Nanaimo, B.C.  
 Moses, H. C., Caledonia, Ont  
 Mullally, E. J., Souris, P.E.I.  
 Munroe, A. T., Moose Creek, Ont  
 Newcombe, W. E., Vancouver, B.C.  
 Niven, J. K., London, Ont  
 O'Reilly, E. P., B.A., Hamilton, Ont  
 Paradise, J. E., Montreal, Que  
 Penner, E., B.A., Gretna, Man  
 Pittis, W., Plainfield, N.J.  
 Redon, L. H., B.A., Victoria, B.C.  
 Richards, B.A., Yarmouth, N.S.  
 Ritchie, C. F., Montreal, Que  
 Roberts, F. A., Waterboro', Me  
 Roberts, J., Woodburn, Ont  
 Robertson, C. G., Hawkesbury, Ont  
 Robertson, L. F., Stratford, Ont  
 Robertson, R. D., St. John, N.B.  
 Robertson, W. G., Montreal, Que  
 Robidoux, E. L., B.A., Shediac, N.B.  
 Rogers, H. B., Peterborough, Ont  
 Russel, C. K., B.A., Montreal, Que  
 Russell, E. M., B.A., Springfield, Mass  
 Rutherford, C. A., Waddington, N.H.  
 Ryan, W. T., B.A., Fredericton, N.B.  
 Sanders, C. W., Kemptville, Ont  
 Saunders, W. E., Woodstock, N.B.  
 Shearer, C., Westmount, Que  
 Shearer, R. L., Kelso, Que  
 Simpson, E. G. W., B.A., Lennoxville,  
 Que  
 Simpson, S., Bayview, P.E.I.  
 Snettinger, H. W., Moulinette, Ont  
 Stentaford, G. L., Heart's Content, Nfld  
 Stevenson, J., B.A., Montreal, Que  
 Stewart, C. J., Russel, Ont  
 Taylor, D. A., Havelock, N.B.  
 Taylor, W. L., Waterloo, Que  
 Tobin, A. J., Cornwall, Ont  
 \*Walker, H., New York City, N.Y.  
 Ward, J. A., Lewiston, Maine  
 Wiggin, W. I., Lowell, Mass  
 \*White, E. H., Montreal, Que  
 Wiley, B. E., Fredericton, N.B.  
 Williams, F. T., Boston, Mass  
 Williams, W., Remsen, N.Y.  
 Wilson, J. J., Montreal, Que  
 Winter, D. E., Montreal, Que  
 Wyman, H. B., B.A., Chute a Blondeau,  
 Ont

### THIRD YEAR.

Armstrong, J. W., B.A., Bristol, Que  
 Barr, J. A., Brucefield, Ont  
 Ballantyne, C. T., Ottawa, East, Ont  
 Bishop, T. E., Harvey Bank, N.B.  
 Brown, E. L., Chesterville, Ont  
 Buffett, C., B.A., Grand Bank, Nfld  
 Barnett, P., Montreal, Que  
 Campbell, O. E., Apohaqui, N.B.  
 Carnwath, J. E. M., Riverside, N.B.  
 Cartwright, C., Kingston, Ont

Charlton, G. A., Montreal, Que  
 Chisholm, J., New Glasgow, N.S.  
 Clemesha, W. F., Port Hope, Ont  
 Coates, H. W., Bass River, N.B.  
 Coffin, J. D., Charlottetown, P.E.I.  
 Cook, C. R., Montreal, Que  
 Coristine, W. H., Montreal, Que  
 Costello, A. E., Montreal, Que  
 Cowperthwaite, W. M., Carboneer, Nfld  
 Cox, J. R., Hull, Que

\* Double Course.  
 Partial

Crozier, J. A., B.A., Grand Valley, Ont  
 Donaldson, A. S., Brockville, Ont  
 Donnelly, A. J., B.A., Sturgeon, P.E.I  
 Doull, A. E., Montreal, Que  
 Duffy, P. F., Charlottetown, P.E.I  
 Eagar, W. H., Dartmouth, N.S  
 Freeman, C. H., B.A., Milton, N.S  
 Galbraith, H. H., Westmount, Que  
 Gibson, E. J., Campbellford, Ont  
 Gilday, A. L. C., B.A., Montreal, Que  
 Gray, H. R. D., B.A., Montreal, Que  
 Hall, A. R., Washington, Ont  
 Harvie, S. K., B.A., Newport, N.S  
 Haszard, C. F. L., Charlottetown, P.E.I  
 Henry, C. K. P., Ottawa, Ont  
 Hiebert, G., Greta Man  
 Hill, W. H. P., Montreal, Que  
 Hughes, R. E., Ottawa, Ont  
 Igoe, O. A., Tarrytown, N.Y  
 Jardine, J., Freetown, P.E.I  
 Johnston, A., Leeds, Que  
 Jones, H. A., B.A., Moncton, N.B  
 Kanary, E. L., B.A., Northfield, Minn  
 Keating, B. H., Moore, Ont  
 Keating, H. T., Moore, Ont  
 Littig, J. V., Davenport, Iowa  
 MacKinnon, I. W., Charlottetown, P.E.I  
 MacPherson, C., St. John's, Nfld  
 McAuley, A. G., Ventnor, Ont  
 McConnell, R. E., B.A., Montreal, Que  
 McDermid, W. B., Maxville, Ont  
 McDonald, W. F., Westville, N.S  
 McKee, S. H., B.A., Fredericton, N.B  
 McSorley, H. S., Enderby, B.C  
 Martin, J. J., North Bay, Ont  
 Martin, L. W., Warden, Que  
 May, L. W., Ottawa, Ont  
 Morris, T. E.,  
 Morrison, A. S., Montreal, Que  
 Morrison, G. D., Vankleek Hill, Ont  
 Morrow, J. J., Fergus, Ont  
 Murray, L. M., Truro, N.S  
 O'Sullivan, M. T., Little Glace Bay, C.B.  
 Paintin, A. C., Mansonville, Que  
 Paterson, A., B.A., Montreal, Que  
 Paterson, W. F., B.A., Montreal, Que  
 Pattee, F. J., Vankleek Hill, Ont  
 Patton, J. W. T., Ponds, N.S  
 Payne, R. B., Kingston, Jamaica, W.I.  
 Pope, E. L., B.A., Belleville, Ont  
 Porter, A. S., Powassan, Ont  
 Reynolds, F. L., St. John, N.B  
 Richard, F. A., B.A., Richibucto, N.B.  
 Robb, G. W. A., Oxford, N.S  
 Ross, H., B.A., Montreal, Que  
 Rowley, W. E., B.A., Marysville, N.B  
 Rutherford, A. E., London, Eng  
 Sayre, T. D., Amherst, N.S.  
 Scriver, E. F., Hamilton, Ont  
 Second, E. R., Brantford, Ont  
 Shaughnessy, C. R., St. Stephen, N.B  
 Snyder, A. E. W., Coaticook, Que  
 Sparrow, C. J., Alexandria, Ont  
 Stevenson, R. H., Danville, Que  
 Stewart, C. A., Donvegan, Ont  
 Symmes, C. R., Aylmer, Que  
 Tanner, C. A. H., Windsor Mills, Que  
 Todd, J. L., B.A., Victoria, B.C  
 Townshend, C., Parrsboro', N.S  
 Turnbull, J. A., Bear River, N.S  
 Turner, W. G., B.A., Quebec, Que  
 Wilkins, F. F., Montreal, Que  
 Wilmot, L. B., Oromocto, N.B  
 Wilson, W. A., Carleton Place, Ont

## FOURTH YEAR.

Akerley, A. W. K., Fredericton, N.B.  
 Alley, G. T., Charlottetown, P.E.I.  
 Aylmer, A. L., Melbourne.  
 Beadie, W. D., Lachine Locks, Que.  
 Bowles, C. T., Ottawa, Ont.  
 Bradley, J. H., Charlottetown, P.E.I.  
 Brannan, J. P., Montreal, Que.  
 Brennan, F. A., St. Albans, Vt.  
 Brown, W. F., B.A., Plattsburg, N.Y.  
 Browning, W. E., Exeter, Ont.  
 Burnett, W. B., B.A., Sussex, Ont.  
 Burris, J. S., Halifax, N.S.  
 Cameron, L. G., Cascades, Que.  
 Casselman, P. C., Morrisburg, Ont.  
 Conroy, R. J., Peterborough, Ont.  
 Craig, J. E., North Gosport, Ont.  
 Cumming, W. A., Buckingham, Que.  
 Cunningham, A. A., Huntingdon, Que.  
 Czuzer, G., Ottawa, Ont.  
 Parche, C. E., Danville, Que.  
 Drier, N. E., Woodstock, N.B.  
 Dyer, E. O., B.A., Sutton, Que.  
 Fawcett, R. F. M., Jamaica, W.I.  
 Fitzgerald, C. T., Harbor Breton, Nfld.  
 Fourny, F. W., B.A., Montreal, Que.  
 Francis, B., Sydney Mines, N.S.  
 Fuller, G. F., Le Roy, Sweet'sburg, Que.  
 Galbraith, W. S., Lethbridge, Alta.  
 Gillis, E. G., Indian River, P.E.I.  
 Gordon, A. H., St. John, N.B.  
 Gray, G. F. A., Montreal, Que.  
 Greene, E., Leltrio, Ont.  
 Higgins, C. P., Victoria, B.C.  
 Jackson, F. S., Westmount, Que.  
 Jones, F. B., Montreal, Que.  
 Jones, D. C., Maitland, Ont.  
 Law, R., Ottawa, Ont.  
 Levy, A., B.A., Montreal, Que.  
 Linham, D. M., Calgary, N.W.T.  
 Loeb, A. A., Montreal, Que.  
 Logie, A. E., Chatham, N.B.  
 Love, R. H., Carleton Place, Ont.  
 Macdonald, J. S., Montreal, Que.  
 Mackenzie, C. A., Toronto, Ont.  
 McCombe, J., Dublin, Ireland.  
 McDougall, A., Kippen, Ont.  
 McIntyre, J. D., Clifton, P.E.I.  
 McKay, J. G., Ayr, Ont.  
 McKelvie, W. C., Marquette, Man.  
 McNally, D. A., Abraham's Village, P.E.I.  
 McNaughton, F. M. A., B.A., Huntingdon, Que.  
 McNiece, T. G., Carsonby, Ont.  
 Mellon, P. B., Ottawa, Ont.  
 Morris, T. E., St. John, N.B.  
 Moss, J. N., Montreal, Que.  
 Mousseau, E. A., Hull, Que.  
 Murphy, E. F., St. John, N.B.  
 Mussen, A. T., Lachine, Que.  
 Nash, A. C., Ogdensburg, N.Y.

\* Double Course.

† Partial.



Nicholson, F. J., B.A., Victoria, B.C.  
 O'Brien, J. R., B.A., Ottawa, Ont.  
 Peake, F. P., B.A., Oshkosh, Wis.  
 Peppers, H. W., B.A., Fredericton, N.B.  
 Phelps, S. E., Plainfield, N.J.  
 Pittie, H., Plainfield, N.J.  
 Prodrick, W. S., Ottawa, Ont.  
 Rajotte, E. C. F., Montreal, Que.  
 Ross, S. A., Hintonburg, Ont.  
 Ross, W. J., Martintown, Ont.  
 Rutherford, R. M., Hawkesbury, Ont.  
 Ryan, G. H. W., Montreal, Que.

Scott, J. F., Montreal Annex, Que.  
 Shore, R. A. A., B. A., Toronto, Ont.  
 Sutherland, W. H., Sea View, P.E.I.  
 Thompson, G. H., North Sydney, N.S.  
 Tooke, F. T., B.A., Montreal, Que.  
 Trites, C. B., Petitcodiac, N.B.  
 Turnbull, T., Stratford, Ont.  
 Whillans, H. A., Nepean, Ont.  
 Wilkins, W. A., Montreal, Que.  
 Witherbee, W. D., Potsdam, N.Y.  
 Wood, D. F., Faribault, Minn.  
 Woodley, J. W., Rockland, Ont.

Complete Class and Honor Lists, the results of the Examination of 1899 together with the Examination Papers in all professional subjects may be obtained on application to the Registrar.

**LIST OF PRIZEMEN AND MEDALLISTS IN THE  
MEDICAL FACULTY.**

In 1855 the examinations were divided into Primary and Final, and prizes were established for the best Thesis and for the best Examination in the Primary and Final branches.

In 1865 the Holmes' Gold Medal was established in honour of Dr. Holmes, and is given for the best examination in both Primary and Final branches. For statement concerning other prizes, see p. 73.

The following is the List with the present addresses of the recipients:—

1854. FOR GENERAL PROFICIENCY.—*1st Prize*—Robert Craik, Montreal.  
*2nd Prize*—Thomas Simpson, Montreal.
1855. THESIS.—James McG. Stevenson, Ruby, Mich.  
*Final Examination*.—James McG. Stevenson, Lake Port.  
*Final Examination*.—James McG. Stevenson, Ruby, Mich.  
*Primary Examination*.—Walter J. Henry.\*
1856. THESIS.—Walter James Henry,\* and W. J. Jones, Prescott, O.  
*Final Examination*.—E. Laberge.\*  
*Primary Examination*.—\*Hon. Levi R. Church, Montreal, Q.
1857. THESIS.—\*Hon. Levi R. Church, Montreal, and D. T. Robertson, Lennoxville, Q.  
*Final Examination*.—\*Hon. Levi R. Church, Montreal, Q.  
*Primary Examination*.—James Kerr.\*
1858. THESIS.—Timothy F. English,\* and W. F. Taylor, Peterboro, O.  
*Final Examination*.—Wm. Harkin.\*  
*Primary Examination*.—Wm. Harkin.\*
1859. THESIS.—Edward W. Smith.\*  
*Final Examination*.—James J. O'Dea, Stapleton, State Island, New York.  
*Primary Examination*.—Henry Warren.\*
1860. THESIS.—J. W. Pickup.\*  
*Final Examination*.—Henry Warren.\*  
*Primary Examination*.—Joseph M. Drake.\* and Fred. Sutherland.\*
1861. THESIS.—Joseph M. Drake.\* F. J. Austin, Sherbrooke, Q. and D. L. Philip, Brantford, O.

\*Deceased.

- Final Examination.*—Joseph M. Drake.\*  
*Primary Examination.*—Thos. C. Walton, Inspector U. S. Navy Annapolis, Md.
1862. THESIS.—R. M. Bucke, London, O.  
*Final Examination.*—John A. Stewart.\*  
*Primary Examination.*—John J. Marston, Cheyenne, Wyoming.
1863. THESIS.—Wm. C. Gustin.\*  
*Final Examination.*—J. J. Marston, Cheyenne, Wyoming.  
*Primary Examination.*—R. A. Kennedy.\* and Peter A. McDougall, Ottawa, and C. F. Billen.\*
1864. THESIS.—W. W. Squire.\*  
*Final Examination.*—D. Howard Harrison, Winnipeg.  
*Primary Examination.*—Kenneth Reid, New York.
1865. HOLMES' GOLD MEDAL.—E. P. Hard, Newburyport, Mass.  
*Final Examination.*—H. L. Vercoe.\*  
*Primary Examination.*—George Ross.\* and W. Gardner, Montreal.
1866. HOLMES' MEDALLIST.—George Ross, M.A.\*  
*Final Examination.*—William Gardner, Montreal, Q.  
*Primary Examination.*—Clinton W. Kelly, Louisville, Ky.
1867. HOLMES' MEDALLIST.—Clinton W. Kelly, Louisville, Ky.  
*Final Examination.*—C. W. Kelly, Louisville, Ky.  
*Primary Examination.*—Wm. Henry Patterson.
1868. HOLMES' MEDALLIST.—T. G. Roddick, Montreal, Q.  
*Final Examination.*—T. G. Roddick, Montreal, Q.  
*Primary Examination.*—Andrew Harkness, Lancaster, O.
1869. HOLMES' MEDALLIST.—T. D. Lucas.\*  
*Final Examination.*—Andrew Harkness, Lancaster, O.  
*Primary Examination.*—Alexander A. Henderson, Ottawa, O.
1870. HOLMES' MEDALLIST.—A. A. Henderson, Ottawa, O.  
*Final Examination.*—O. H. E. Clarke, Chicago.  
*Primary Examination.*—J. H. Mathieson, St. Mary's, O.
1871. HOLMES' MEDALLIST.—J. H. Mathieson, St. Mary's, O.  
*Final Examination.*—H. P. Wright, Ottawa, O.  
*Primary Examination.*—Thomas Kelly, Omaha, Neb.
1872. HOLMES' MEDALLIST.—Hamilton Allan, Tacoma, W. T.  
*Final Examination.*—G. A. Starke, Milwaukee, Wis.  
*Primary Examination.*—F. J. Shepherd, Montreal.  
 SPECIAL PRIZE FOR THESIS.—W. Osler, Baltimore, Md.
1873. HOLMES' MEDALLIST.—Thomas Kelly, Omaha.  
*Final Examination.*—D. A. Alguire, Cornwall, Ont.  
*Primary Examination.*—J. D. Cline, B.A.\*

1874. HOLMES' MEDALLIST.—J. D. Cline, B.A.\*  
*Final Examination.*—J. C. Cameron, Montreal.  
*Primary Examination.*—S. J. Tunstall, B.A., Kamloops, B.C.
1875. HOLMES' MEDALLIST.—S. J. Tunstall, B.A., Kamloops, B.C.  
*Final Examination.*—J. B. Benson, Chatham, N.B.  
*Primary Examination.*—C. H. Murray, B.A.\*; R. H. W. Powell, Ottawa, Ont.
1876. HOLMES' MEDALLIST.—Robert H. W. Powell, Ottawa, O.  
*Final Examination.*—Chas. H. Murray, B.A.\*  
*Primary Examination.*—Alex. C. Fraser, Manitowoc, Wis.  
 SPECIAL PRIZE FOR THESIS.—R. L. MacDonnell, B.A., Montreal.\*
1877. HOLMES' MEDALLIST.—James Bell, Montreal, Q.  
*Final Examination.*—W. D. Oakley, Streetsville, O.  
*Primary Examination.*—H. N. Vineberg, New York.
1878. HOLMES' MEDALLIST.—H. N. Vineberg, New York.  
*Final Examination.*—T. W. Mills, M.A., Montreal.  
*Primary Examination.*—W. R. Sutherland, Montreal.  
 SUTHERLAND GOLD MEDAL.—J. M. Lefebvre, Vancouver, B.C.
1879. HOLMES' MEDALLIST.—J. B. Lawford, London, Eng.  
*Final Examination.*—A. W. Imrie, Detroit.  
*Primary Examination.*—J. A. McDonald, Montreal.  
 SUTHERLAND GOLD MEDAL.—W. L. Grey, Pembroke, O.
1880. HOLMES' MEDALLIST.—J. A. McDonald, Montreal.  
*Final Examination.*—H. B. Small, Ottawa.  
*Primary Examination.*—James Ross, B.A., Dundas, O.  
 SUTHERLAND GOLD MEDAL.—H. W. Thornton, B.A., New Richmond, Q.
1881. HOLMES' MEDALLIST.—James Ross, B.A., Dundas, O.  
*Final Examination.*—John W. Ross, Cohoes, N.Y.  
*Primary Examination.*—R. J. B. Howard, B.A., London, Eng.  
 SUTHERLAND GOLD MEDAL.—C. E. Cameron, Montreal.
1882. HOLMES' MEDALLIST.—R. J. B. Howard, B.A., London, Eng.  
*Final Examination.*—Henry V. Ogden, B.A., Milwaukee, Wis.  
*Primary Examination.*—George A. Graham, Hamilton, Q.  
 SUTHERLAND GOLD MEDAL.—Wyatt G. Johnston, Montreal, Q.  
 MORRICE SCHOLAR.—Wyatt G. Johnston, Montreal, Q.
1883. HOLMES' MEDALLIST.—C. E. Cameron, Montreal.  
*Final Examination.*—L. B. Loring, Chicago, Ill.  
*Primary Examination.*—Ed. G. Wood, Mitchell, O.

- SUTHERLAND GOLD MEDAL.—R. F. Ruttan, B.A., Montreal, Q.
- MORRICE SCHOLAR.—R. F. Ruttan, B.A., Montreal, Q.
1884. HOLMES' MEDALLIST.—Wm. A. Ferguson, Bathurst, N.B.  
*Final Examination.*—James P. McInerney, Kingston, N.B.  
*Primary Examination.*—Smith Gustin, Bay City, Mich.  
 SUTHERLAND GOLD MEDAL.—John Elder, B.A.
1885. HOLMES' MEDALLIST.—Edwin G. Wood, Mitchell, O.  
*Final Examination.*—Smith Gustin, Bay City, Mich.  
*Primary Examination.*—Ed. J. Evans, La Crosse, Wis.  
 SUTHERLAND GOLD MEDAL.—H. A. Lafleur, B.A., Montreal, Q.
1886. HOLMES' MEDALLIST.—Herbert S. Birkett, Montreal, Q.  
*Final Examination.*—Walter W. White, M.A., St. John, N.B.  
*Primary Examination.*—William I. Bradley, Sault. St. Marie.  
 SUTHERLAND GOLD MEDAL.—William I. Bradley, Sault St. Marie.
1887. HOLMES' MEDALLIST.—Ed. Evans, La Crosse, Wis.  
*Final Examination.*—Henri A. Lafleur, B.A., Montreal, Q.  
*Primary Examination.*—A. E. Garrow, Ottawa.  
 SUTHERLAND GOLD MEDAL.—John Creasor, Toronto, O.
1888. HOLMES' MEDALLIST.—N. D. Gunne, St. Mary's, O.  
*Final Examination.*—W. G. Stewart, Montreal, Q.  
*Primary Examination.*—R. Z. McKechnie, Montreal, Q.  
 SUTHERLAND GOLD MEDAL.—C. W. Bissett, St. Peters, N.S.
1889. HOLMES' MEDALLIST.—Alex. E. Garrow, Ottawa, O.  
*Final Examination.*—\*Hugh McKecher.  
*Primary Examination.*—Wm. Arthur Brown, Chesterville, O.  
 SUTHERLAND GOLD MEDAL.—John C. Clemesha, Port Hope, O.
1890. HOLMES' MEDALLIST.—R. E. McKechnie, Nanaimo, B.C.  
*Final Examination.*—E. J. Bowes, Soudan, Minn.; M. W. Murray, New Decatur, Alabama.  
*Primary Examination.*—James Henderson, Warkworth, Ont.;  
 SUTHERLAND GOLD MEDAL.—Thomas Jameson, Rochester, N.Y.
- CLEMESHA PRIZE.—A. H. Coleman, Tacoma, Wash.
1891. HOLMES' MEDALLIST.—W. A. Brown, Chesterville, Ont.  
*Final Examination.*—W. F. Hamilton, Sackville, N.B.  
*Primary Examination.*—W. E. Deeks, Williamsburg, Ont.  
 SUTHERLAND GOLD MEDAL.—J. A. Henderson, Orangeville, Ont.
- CLEMESHA PRIZE.—W. S. Morrow, Halifax, N.S.
1892. HOLMES' MEDALLIST.—Thomas Jameson, Rochester, N.Y.

- Final Examination.*—James Henderson, Warkworth, Ont.  
*Primary Examination.*—A. Davidson, Burns, Ont.  
 SUTHERLAND GOLD MEDAL.—A. Davidson, Burns, Ont.  
 CLEMESHA PRIZE.—W. B. H. Massiah, Barbadoes, W.I.
1893. HOLMES' MEDALLIST.—W. E. Deeks, B.A.; N. Williamsburgh, Ont.  
*Final Examination.*—John Alexander Henderson, Montreal, Q.  
*Primary Examination.*—W. J. LeRossignol, B.A., Montreal, Q.  
 SUTHERLAND GOLD MEDAL.—Walter J. LeRossignol, B.A.  
 CLEMESHA PRIZE.—R. B. McKay, B.A., Monotick, Ont.
1894. HOLMES' MEDALLIST.—Andrew A. Robertson, B.A., Montreal, Q.  
*Final Examination.*—Albert G. Nichols, M.A., Montreal, Q.  
*Primary Examination.*—W. N. Kendrick.  
 SUTHERLAND MEDAL.—G. D. Robins, B.A., Durham, Q.  
 CLEMESHA PRIZE.—Allan Davidson, Burns, Ont.
1895. HOLMES' MEDALLIST.—William A. Feader, Iroquois, O.  
*Final Examination.*—Wm. G. Reilly, Montreal, Q.  
*Primary Examination.*—C. B. Keenan, Ottawa, Ont.  
 SUTHERLAND MEDAL.—C. B. Keenan, Ottawa, Ont.  
 CLEMESHA PRIZE.—W. W. Wickham, Summerside, P.E.I.
1896. HOLMES' MEDALLIST.—Geo. Dougall Robins, B.A., Durham, Q.  
*Final Examination.*—Geo. Reginald Deacon, Stratford, Ont.  
 SUTHERLAND MEDAL.—A. L. McMurtry, Bowmanville, Ont.  
 CLEMESHA PRIZE.—Robt. Oswald Ross, B.A., Rossville, N.S.  
*Second Year Examination.*—W. O. Rose, Lakeville, P.E.I.  
*First Year Examination.*—A. H. Gordon, St. John, N.B.
1897. HOLMES' MEDALLIST.—John G. Dougall, Amherst, N.S.  
*Final Examination.*—A. R. Pennoyer, Gould, Que.  
 CLEMESHA PRIZE.—I. H. Laidley, Lachine, Que.  
*Third Year Examination.*—W. H. Dalpé, B.A., Montreal, Q.  
*Second Year Examination.*—F. J. Nicholson, B.A., Victoria, B.C.  
*First Year Examination.*—D. R. Secord, Brantford, Ontario.
1898. HOLMES' MEDALLIST.—W. O. Rose, Lakeville, P.E.I.  
*Final Prizeman.*—R. F. Beattie, Economy, N.S.  
 SUTHERLAND MEDAL.—J. R. O'Brien, Ottawa, Ont.  
 CLEMESHA PRIZE.—C. A. Peters, St. Johns, Nfld.  
*Third Year Prize.*—A. H. Gordon, St. John, N.B.  
*Second Year Prize.*—E. R. Secord, Brantford, Ont.  
*First Year Prize.*—J. Bruce, B.A., Moncton, N.B.

## DOCTORS IN MEDICINE.

Aborn, W. H.	Hawley, Min.	1857
Adami, J. G. (ad eundem)	Montreal.	1899
Addison, Jas. L.	St. George, O.	1884
Adly, G. A. B.	St. John, N.B.	1890
*Adsetts, John		1886
Alexander, Robert A.	Grimsby, O.	1871
Alexander, C. C.	Fredericton Junction.	1885
Alexander, W. W.	Lachute, Que.	1891
Alguire, Duncan O.	Cornwall, O.	1873
Allan, Hamilton.	Tacoma, W.T.	1872
Allan, J. H. B.	Montreal.	1885
*Allard, Henry		1888
Allen, C. E.	Swanton, Vt.	1883
Allen, J. H., B.A.	Somerville, Mass.	1835
Ally G. T.	Charlottetown, P.E.I.	1899
*Albway, Thomas Johnson		1869
*Andersen, John C.		1865
Anderson, Alex.	Med. Dept. Indian Army.	1866
Anderson, D. P., B.A.	Montreal, Que.	1885
Anthony, N. L.	Fort, Montana.	1885
Archer, Thos.	Wadsworth, Eng.	1869
Archibald, E. W., B.A.	Montreal, Que.	1896
Ardagh, Johnson.	Orillia, O.	1896
Argue, J. F.	Ottawa, O.	1896
Armitage, J. H.	Waterloo, O.	1886
Armstrong, G. E.	Montreal.	1877
*Arnold, Daniel (Hon.)		1847
Arthur, R. H.	Sudbury, O.	1885
Atkinson, Robert.		1862
Ault, Charles.	Montreal.	1855
Ault, C. R.	Montreal.	1896
*Ault, James F.		1855
Ault, Alexander.	Oshkosh, Wis.	1869
Ault, C. A.	Colfax, Washington Terr.	1890
Ault, Edwin D.	Aultsville, O.	1868
Austin, Fred. John.	Sherbrooke, Q.	1862
Ayer, N., M.A.	Amherst, N.S.	1880
Aylen, E. D.	Montreal, Q.	1893
Aylen, John.	Aylmer, Q.	1887
Aylen, James.	Aylmer, Q.	1863
Aylen, P.	Fort McI ed. Alberta, N.W.T.	1886
Aylen, W. W.	Sheldon, S. Dakota.	1889
Aylmer, A. L.	Melbourne, Que.	1829
Bachhouse, J. B.	Braidwood, Ill.	1870
Bier, D. C.	Summerfield, Ill.	1888
Billy, John W., B.A.	Union, R.C.	1895
Bain, D. S. E.	Staff-Surgeon Major.	1868

\*Deceased.

•Holmes Medalist

Bain, Hugh U.	Prince Albert, N.W.T.	1874
Baird, James G.	Riverside, Calif.	1870
Baird, T. A. D.	Bay City, Mich.	1885
Baker, Albert	Dawlish, Devon	1848
Banfill, S. A.	East Angus, Que.	1898
*Barclay, George		1870
Barclay, J.	Montreal, Q.	1897
Barlow, W. L., B.A.	Montreal, Q.	1895
*Barnston, James (ad eum)		1856
Barrett, Jos. A.	Cresco, Iowa	1884
Basken, J. T.	Mille Roche, Ont.	1885
Battersby, Charles	Port Dover, O.	1861
Bayfield, G. E.	Charlottetown, P.E.I.	1895
Baynes, Geo. Aylmer	8 St. James Place, W. Chicago	1898
Baynes, Donald, M.A.	44 Brooks St. Gros Sqr., London, En <sup>g</sup>	1876
Bazin, A. T.	Montreal	1894
Bearman, G. P.	Bell's Corners, Ont.	1898
*Beatty, D.		1862
Beatty, E. D.	Mallard, Iowa	1886
Beattie, R. F.	Economy, N.S.	1895
*Beaudette, Alfred		1855
Beaudry, Louis B.	St. Cesaire, Q.	1871
Beckstead, M.	Lisbon Centre, St. L. Co., N.Y.	1878
Beers, A. H.	Montreal, Que.	1891
*Bell, John, M.A.		1885
Bell, Robert W.	Peterboro', O.	1873
Bell, James	Montreal	1877
Bell, Robt., C.E.	Ottawa	1878
Bell, J.	Westville, N.S.	1868
Bell, J. H., B.A.	Montreal	1888
Belleau, Alfred	Quebec	1862
Bender, Prosper	Essex Chamb's, Boston, Mass.	1866
Bennie, R.	Riverfield, Q.	1891
Benson, Joseph B.	Chatham, N.B.	1875
*Bergeron, Joseph		1870
*Bergin, Darby		1847
*Berry, J. A.	Kalispell, Mont.	1887
Berry, R. P.	Clermont, Iowa	1888
Berwick, G. A.	Montreal, Q.	1892
*Berwick, R. H.		1891
Bessey, William		1883
*Bibaud, Jean G.		1843
Binmore, J. E.	Montreal, Q.	1892
Birkett, H. S.	Montreal, Q.	1886
Bishop, C. W.	Montreal, Q.	1886
Bissett, C. P.	St. Peter's, N.S.	1880
Blackader, Alex. D., B.A.	Montreal, Q.	1871
Blackader, E. H. P., B.A.	Montreal, Q.	1887
Blackett, J. W., B.A.	Fort Covington, N.Y.	1886
Blacklock, John J.	Chesterville, O.	1881
*Blanchet, J. B.		1883
Blair, Robt. C.	1 Ursule St., Quebec	1885
*Bligh, John W.		1885
Blow, T. H.	South Mountain, O.	1886
Blunt, H. W.	Granby, Q.	1880



Bogart, Irvine D.	Campbellford, Ont.	1859
Boggs, G. W.	New Westminster, B.C.	1886
*Bomberry, Geo. E.		1875
Bonesteel, S. A.	Columbus, Neb.	1881
Bonnell, S.	Coal Creek, B.C.	1896
Boone, S. W., B.A.	Presque Isle, Maine.	1887
Booth, J. S.	Montreal.	1889
Bostwick, W. E.	Detroit, Mich.	1893
Boucher, R. B.	Peterboro, O.	1895
Bouck, C. W.	Inkerman, Ont.	1895
*Boulter, Geo. H.		1852
Bowen, G. A.	Coaticooke, Q.	1892
Bowen, W., B.A.	Knoxville, Tenn.	1887
Bower, Silas J.	Waddington, N.Y.	1865
Bowes, E. J.	Rossland, B.C.	1890
Bowie, R. A.	Erockville, O.	1891
Bowles, C. T.	Ottawa, Ont.	1899
*Bowman, William E.		1860
Bowser, J. C.	Kingston, N.B.	1883
Boyce, B. F.	Kelowna, B.C.	1892
Boyd, Jay.	Ispinning, Mich.	1887
*Boyer, Louls.		1842
*Boylan, Andrew A.		1857
Boyle, Albert D.	Carbonear, Nfld.	1877
*Bradley, William.		1839
Bradley, W. I., B.A.	Ottawa, Ont.	1888
*Braithwaite, Frances H.		1853
Braithwaite, J. M.	Barbadoes, W. I.	1896
Brandon, John.	Ancaster, O.	1867
Brears, C. F.	Regina, N. W. T.	1898
Breslin, William I.		1847
*Brigham, Josiah S.		1843
Brisette, Henry R.	Lowell, Mass.	1871
*Bristol, Amos S.		1850
Broderick, E. J.	St. John, N.B.	1890
Eredeur, Alphonse.	Roxton Falls, Q.	1863
*Brodie, John.		1877
Brooks, Samuel T.	St. Johnsbury, Vt.	1851
Brossard, J. B. J.	Laprairie, Q.	1876
*Brouse, William H.		1847
Brouse, Jacob E.	New Denver, B.C.	1861
Brouse, J. E.	Vancouver, B.C.	1892
Brown, C. H., B.A.	Carleton Place, Ont.	1893
*Brown, Chs. O.		1862
Brown, C. L., B.A.	Ayer's Flats, Que.	1837
Brown, G. A.	Montreal, Q.	1889
Brown, Peter E.	Montreal, Q.	1863
Brown, Harry.	357 W. Munroe St., Chicago.	1873
Brown, J. L.	Plottsville, O.	1879
Brown, J. A.	Buckingham, Ill.	1893
Brown, F. W. A.	Oshkosh, Wis.	1892
Brown, W. A.	Chesterville, O.	1891
Brown, W. F., B.A.	Plattsburg, N.Y.	1899
Brown, W. K.	Montreal, Q.	1897
Browne, Thos. L.	Melbourne, Q.	1881

Browne, Arthur A., B.A.	Montreal, Q.	1872
Browning, W. E.	Exeter, Ont.	1899
Bruce, D. A.	Atlantic, Mass.	1892
*Bruneau, Adolphe.		1853
*Bruneau, Oliver T. (Hon.)		1843
*Bruneau, Onesime.		1851
*Brunette, J. S.		1892
Brunelle, P.	Lowell, Mass.	1896
Bryfon, William G.	70 State St., Chicago.	1867
*Bucke, Edward H.		1852
Bucke, Richard Maurice.	London, O.	1862
*Buckle, John M. C.		1869
Buckley, William P.	Prescott, O.	1870
Bull, George J.	4 rue de la Paix, Paris.	1869
*Bullen, Charles F.		1864
Buller, Frank.	Montreal.	1874
Burch, B. F.	Walla Walla, Wash. Ter.	1856
Burgess, J. A.	Listowell, O.	1868
*Burland, John H.		1863
Burland, William B.	Montreal.	1872
Burland, W. H.	Punta Gorda, Fla.	1875
Burland, Samuel C.	Chester, Penn.	1877
Burland, Benj. W.	32 Jay St., Schenectady, N.Y.	1882
Burnett, W. B., B.A.	Sussex, Ont.	1889
Burrell, R. H., B.A.	Yarmouth, N.S.	1897
Burris, J. S.	Halifax, N.S.	1889
Burritt, C. H.	Mitchell, Ont.	1890
Burritt, Horatio C.	86 Wellesley St., Toronto, O.	1863
Burrows, Phillip P.	Lindsay, O.	1866
Burrows, F. N.	Bathgate, North Dak.	1855
*Burnham, Robert Wilkins.		1860
*Burns, Alired J.		1854
Burwash, Hy. J.	72½ Hoyne Ave., Chicago.	1876
Busby, J.	Whitehall, Mich.	1891
*Butler, George C.		1865
Butler, Billa F.	London, Ont.	1879
*Buxton, John N.		1849
Byers, W. G. M.	Montreal, Que.	1894
Cahalan, James.	Wyandotte, Mich.	1880
Calkin, B. H.	4 Temple St., Boston, Mass.	1891
Cameron, James C.	Montreal.	1874
Cameron, Duncan H.	Portland, Ore.	1877
Cameron, John D.	Iron Mountain, Mich.	1879
Cameron, J. D.	Montreal.	1893
*Cameron, Paul.		1881
Cameron, Chas. E.	Boston, Mass.	1883
Cameron, D. A.	Alpena, Mich.	1885
Cameron, K., B.A.	Montreal.	1887
Cameron, J. J.	Kearney, Neb.	1888
Cameron, L. G.	Cascades, Que.	1899
*Campbell, G. W., M.A. (ad eum).		1843
*Campbell, Donald Peter.		1860
Campbell, C. G., B.Sc.	Montreal, Q.	1889
*Campbell, A. W.		1885

Campbel, Francis Wayland..	.. Montreal..	.. 1866
Campbell, G. ..	.. Vancouver, B.C. ..	1897
*Campbell, Samuel..	.. ..	1866
Campbell, John..	.. Brooklyn, N.Y. ..	1869
*Campbell, J. ..	.. ..	1876
Campbell, J. M. ..	.. Saginaw, East Side, Mich. ..	1890
Campbell, Lorne..	.. Montreal, Q. ....	1882
Cannon, Gilbert..	.. Almonte, O. ..	1877
Carmichael, D. A. ..	.. Mar. Hosp. Ser., Cairo, Ill. ..	1873
Carey, Augur, D. L. (ad eum)..	.. ..	1864
Carmichael, H. B. ..	.. Montreal, Q. ....	1892
Carlaw C. M. ..	.. Minneapolis, Minn. ..	1891
Carmen, Phillip E. ..	.. Detroit, Mich. ....	1879
Caron, F. B. ..	.. Brockville, Ont. ..	1896
Casselman, P. C. ..	.. Morrisburg, Ont. ..	1899
Cassidy, David M. ..	.. M. S. Co. Asy. Lancaster, Eng. ..	1867
Cassidy, George A. ..	.. Goldstone, O. ....	1886
Cassidy, J. ..	.. Goderich, O. ..	1865
*Carroll, Robert W. W. ..	.. ..	1859
Carroll, R. W. ..	.. Grand Boulevard, Chicago, Ill. ..	1893
Carruthers, Geo. ..	.. Alberton, P.E.I. ..	1883
Carson, J. H. ..	.. Duluth, Minn. ..	1881
*Carson, Augustus..	.. ..	1843
Carter, Samuel A. ..	.. Meadow Vale, O. ....	1859
Carter, L. H. ..	.. Coulterville, Mariposa Co., Cal. ..	1888
Case, W. Hermanus..	.. Hamilton, O. ....	1870
Casgrain Chas. E., Hon. ..	.. Windsor, O. ....	1851
Castleman, A. L. ..	.. E. Williamsburg, O. ....	1888
Cattanach, Andrew J. ..	.. 703 14th St., Denver, Col. ....	1871
Cattanach, A. M. ..	.. Oscada, Mich. ....	1892
Cattanach, W. S. ..	.. Dalhousie Mills, O. ....	1886
Chagnon, V. G. B. ..	.. Fall River, Mass. ..	1861
Chabot, J. L. ..	.. Ottawa, Ont. ....	1892
Chapman, H. J. ..	.. Wakefield, Mass. ..	1895
Chalmers, W. W., B.A. ..	.. Magog, Q. ....	1888
*Challinor, Francis..	.. ..	1849
Cherry, William..	.. Toledo, Ohio. ....	1869
*Chesley, George Ashbold..	.. ..	1862
Chevalier, Gustave..	.. Bedford, Q. ....	1860
Chevalier, Napoleon E. ..	.. St. Johns, Q. ....	1873
Chipman, C. J. H., B.A. ..	.. Ottawa, O. ....	1868
Chipman, R. J. ..	.. Le Grand, Oregon..	1892
*Chisholm, Alex. ..	.. ..	1878
Chisholm, Murdoch..	.. Bay Roberts, Nfld. ..	1879
Christie, George H. ..	.. Lachute, Q. ....	..
Christie, John B. ..	.. Palaluma, Sonora Co., Cal. ..	1865
Christie Thomas. ..	.. Lachute, Q. ....	1848
*Christie, John H., B.A. ..	.. ..	1875
Christie, W., B.A. ..	.. 7100 Cottage Grove Ave., Chicago, Ill. ..	1887
Christie, Edmund..	.. 871 W. 22nd St., Chicago, Ill. ..	1882
*Church, Charles H. ..	.. ..	1862
Church, C. H. ..	.. Montreal, Q. ....	1896
Church, Clarence R. ..	.. Ottawa, O. ....	1868
*Church, Collier M. ..	.. ..	1855
Church, F. W. ..	.. Grosse Isle, Qué. ..	1880

Church, H. M. . . . .	Montreal, Q. . . . .	1896
*Church, Levi R., Hon. . . . .		1857
Church, Mills K. . . . .	Merrickville, O. . . . .	1864
Church, John R. . . . .	Aylmer, Q. . . . .	1884
*Church, Peter H. . . . .		1846
Churchill, J. L., B.A. . . . .	Lockport, N.S. . . . .	1896
Clark, John. . . . .	Smethport, Pa. . . . .	1891
Clark, F. G. B. . . . .	{ Fordwych Road, Kilburn, London, E. . . . .	1876
Clarke, Octavius, H. E. . . . .	3857 Vincennes Ave., Chicago	1870
Clarke, Wallace, B.A. . . . .	Utica, N.Y. . . . .	1871
Clarke Henry J. . . . .	Pembina, Dak. . . . .	1884
Clarke, J. W. . . . .	Tatamagouche, N.S. . . . .	1890
Clark, Richard A. . . . .	St. Thomas, O. . . . .	1870
*Clarke, J. L. . . . .		1886
Clement, Victor A. . . . .	St. Guillaume, Q. . . . .	1886
Clemesha, John W. . . . .	Port Hope, Ont. . . . .	1867
Clemesha, J. C. . . . .	Port Hope, Ont. . . . .	1891
Clinidin, S. L. . . . .	Dawson City. . . . .	1897
*Cline, John D., B.A. . . . .		1874
Clune, P. J. . . . .	Warkworth, O. . . . .	1890
Ciouston, J. R. . . . .	Huntingdon, Q. . . . .	1888
*Cluness, Daniel. . . . .		1870
Coburn, A. D. . . . .	Keswick Ridge, N.B. . . . .	1883
Codd, Alfred. . . . .	Fort Osborne, Winnip., Man.	1865
Coleman, A. H. . . . .	Tacoma, Wash. . . . .	1890
*Collins, Charles W. . . . .		1869
Collison, R. . . . .	Norfolk, St. Law. Co., N.Y.	1878
*Colquhoun, George. . . . .		1876
Colquhoun, P., B.A. . . . .	Montreal, Q. . . . .	1896
Colvin, A. R. . . . .	St. Paul, Minneapolis. . . . .	1894
Commeau, John B. . . . .	Farnham, Q. . . . .	1870
Commins, M. E., B.A. . . . .	St. Stephen, N.B. . . . .	1886
Conroy, C. P. . . . .	630 16th St., Denver, Col. . . . .	1888
Cook, Guy R., B.A. . . . .	Louisville, N.Y. . . . .	1876
Cook, Hermon L. . . . .	Brighton, Ont. . . . .	1854
Cooke, Sydney P. . . . .	108 Kent St., Ottawa. . . . .	1869
Cook, Sheldon E. . . . .	Haldredge, Neb. . . . .	1884
Cooke, Charles H. . . . .	King St., Toronto, O. . . . .	1866
Cooke, W. H. . . . .	D'Israeli, Que. . . . .	1876
Copper, M. A. . . . .	Ormsdown, Q. . . . .	1883
Copeland, Wm. L. . . . .	866 W. Munroe St., Chicago, Ill.	1872
Corbett, G. G. . . . .	St. John, N.B. . . . .	1888
*Corbett, A. M. P. . . . .		1854
Corbett, F. A. F., B.A. . . . .	Parrsboro, N.S. . . . .	1886
Corbett, Wm. H. . . . .	Brig. Surg. Army Med. Dept.	1854
Corbin, F. G. . . . .	{ Chascornus Buenos Ayres, S.A. . . . .	1890
Corcoran, J. A. . . . .	Waterloo, Que. . . . .	1888
Corlis, Josiah. . . . .	Sydney, Australia. . . . .	1869
Cormack, Wm. . . . .	Guelph, O. . . . .	1881
*Corsan, John. . . . .		1869
Corsan, Douglas. . . . .	Victoria, B.C. . . . .	1885
Cotton, C. L. . . . .	Cowansville, Q. . . . .	1887
Cousins, W. C. . . . .	92 O'Connor St., Ottawa, O.	1882

Covert, A. M.	Grand Manan, N.B.	1838
Cowle, A. M.	St. Diego, Cal.	1887
Cowle, W., B.A.	Lowell Town, Maine.	1895
Cox, Frank.	Morrell, P.E.I.	1869
Coyle, Henry W.	Montreal, Q.	1876
Craig, J. E.	North Gower, Ont.	1899
Craig, Thornton.	Capay, Cal.	1876
Craig, M. A.	Lower Lake, Cal.	1886
Craig, R. H.	Montreal, Q.	1896
Craik, Robert, LL.D.	Montreal, Q.	1854
*Crawford, James (ad eun.)		1854
Creasor, J. A., B.A.	Spadina Ave., Toronto, O.	1889
Crichton, Stuart.	Sonora, Cal.	1865
Crocket. W. C., B.A.	Fredericton, N.B.	1886
Crockett, A. P.	Dalhousie, N.B.	1896
*Covlev, Thomas McJ.		1870
Cowley, D. K.	Granby, Q.	1889
Crothers, William.	Stanbridge, Q.	1876
Cruikshank, A.	San Marcial, N. Mexico.	1895
*Culver, Joseph R.		1848
Cumming, W. A.	Buckingham, Que.	1899
*Cunynghame, W. C. Thurlow.		1858
Curran, T. J. J.	Montreal, Q.	1891
Cushing, H. B., B.A.	Montreal, Q.	1898
Cutter Frederick A.	Sutton, Q.	1873
Curtis, I. B.	Hartland, N.B.	1890
Dalpe, W. H., B.A.	Montreal, Que.	1898
*Daly, Guy D. F.		1868
Daly, Walter S.	Ogdensburg, N.Y.	1885
*Dansereau, Charles.		1842
Dansereau, Chas.		1869
Dansereau, Pierre.		1835
Darcho, C. E.	Danville, Que.	1899
Darcho, J. A.	Sherbrooke, Que.	1898
Darey, J. H.	Granger, Minn.	1885
Davidson, A.	St. Albans, Vt.	1894
Davidson, C.	Montreal, Que.	1898
Davies, Thomas B.	Chelsea, Q.	1884
Davignon, F. F.	Leadville, Col.	1871
Davis, R. E.	Fallowfield, Q.	1894
Dawson, R., B.A.	London, Eng.	1882
Day, A. R. A.	679 E. 3rd St., St. Paul, Minn.	1892
Day, J. L., M.A.	Montreal, Q.	1895
Dazé, Henri.	Montreal, Q.	1885
Deacon, G. R.	Stratford, Ont.	1896
Deane, R. B.	Maple Creek, N.W.T.	1898
*Dearden, G. A.		1882
*Dease Peter Warren.		1847
DeBonald, C. S.		1862
DeBoucherville, Charles B.	Quebec, Q.	1843
*Decelles, Charles D.		1841
DeCow, D. McG.	Montreal, Q.	1886
Deeks, W. E., B.A.	Montreal.	1893
DeGrosbois, T. B.	Roxton Falls, Q.	1868

Delanev, W. J. . . . .	Nangatuck, Conn. . . . .	1880
Delmage, F. W., B.A. . . . .	St. Mary's, Ont. . . . .	1887
Demorest, B. G. G. . . . .	Warkworth, O. . . . .	1882
Derby, W. J. . . . .	Rockland, O. . . . .	1882
*Desaulniers, Antoine A. . . . .		1863
Desmond, F. J. . . . .	Newcastle, N.B. . . . .	1888
Dewar, C. P. . . . .	Ottawa, O. . . . .	1888
Dewar, G. F. . . . .	South Port, P.E.I. . . . .	1893
Dewar, J. E. . . . .	Minneapolis, Minn. . . . .	1891
Dewar, A. . . . .	Cookshire, Q. . . . .	1891
Dewar, T. A. . . . .	963 Champlain St., Det., Mich. . . . .	1893
Dibblee, G. G. . . . .	Moor's Mills, N.B. . . . .	1880
*Dice, George. . . . .		1861
*Dick, James R. . . . .		1842
*Dickinson, James S. . . . .		1816
*Dickinson, George. . . . .		1868
Dickson, S. M. . . . .	Montreal, Que. . . . .	1883
Dickson, William W. . . . .	Pembroke, O. . . . .	1883
Dickson, J. A., B.A. . . . .	Knowlton, Q. . . . .	1887
Digby, F. Winnlett. . . . .	Brantford, O. . . . .	1863
*Dodd, John. . . . .		1861
Doherty W. W. . . . .	Campbellton, N.B. . . . .	1885
Donahue, M. . . . .	Cascade, Iowa. . . . .	1890
Donnelly, C. H. . . . .	Utopia, Texas. . . . .	1863
*Dorion, Severe. . . . .		1816
*Dorland, Enoch P. . . . .		1850
Dorland, James. . . . .	103 State St., Chicago. . . . .	1875
*Dougan, Wm. . . . .		1867
Douglas, James, Hon. . . . .		1847
Dowling, John F. . . . .	Eagansville, O. . . . .	1875
Doyle, J. J. . . . .	Halifax, N.S. . . . .	1867
*Drake, Joseph M. . . . .		1861
Drier, N. E. . . . .	Woodstock, N.B. . . . .	1869
Drum, L., B.A. . . . .	Quebec, Que. . . . .	1866
Drysdale, W. F. . . . .	Nanaimo, B.C. . . . .	1894
Dubuc, Charlemagne. . . . .	Montreal, Q. . . . .	1864
*Ducket, Stephen. . . . .		1853
Duckett, William A. . . . .	Montreal, Q. . . . .	1880
Duckett, F. J. . . . .	Montreal, Que. . . . .	1896
Duford, Thadee A. . . . .	St. Sebastien, Q. . . . .	1865
Duhamel, Louis. . . . .	Hull, Q. . . . .	1860
Dunbar, W. R. . . . .	Abercrombie, N.S. . . . .	1867
Duncan, George. . . . .	Fareham, Hants, Eng. . . . .	1866
Duncan, Gedeon M. . . . .	Bathurst, N.B. . . . .	1871
Duncan, George C. . . . .	London, Eng. . . . .	1875
Duncan, James S. . . . .	Surgeon-Major Army. . . . .	1858
*Duncan, John. . . . .		1871
Duncan, John A. . . . .	Victoria, B.C. . . . .	1854
Duncan, R. G. . . . .	Bathurst, N.B. . . . .	1898
Duncan, W. T. . . . .	Fergus Falls, Minn. . . . .	1882
Duncan, G. H. . . . .	Dawson City. . . . .	1892
Dunlop, H. A. . . . .	Crookston, Minn. . . . .	1882
*Dunn, William Oscar. . . . .		1843
Dunsmore, John M. . . . .	Stratford, O. . . . .	1870
Dupuis, Joseph B. . . . .	Clarenceville, Q. . . . .	1856

Duval, J. L.	Cor. Fulton & Prospect St., Walton, Mass	1898
Du Vernet, Edward	Digby, N.S.	1893
Dyer E. O., B.A.	Sutton, Que.	1899
Easton, John	Brockville, O.	1852
Easton, C. L.	Smith's Falls, O.	1887
Eberie, Harry A.	Kansas City, Mo.	1876
*Eberts, D. W.		1885
Eberts, E. M. von	M. G. Hosp., Montreal.	189
Edgar, C. J.	Hatley, Q.	1887
Edwards, Eliphalet G.	Grand Rapids, Mich.	1855
Edwards, J. S.	London, O.	1890
Edwards, Oliver C.	Regina, N.W.T.	1873
Elder, John, B.A.	Montreal, Q.	1885
Elderkin, Edwin J.	Weymouth Bridge, N.S.	1884
Elkintohn, A. G.		1852
Elliott, F. B.	Mayfair, Ont.	1896
Ellison, S. R.	208 W. 43rd St., New York.	1873
Ellis, W. E.	Prentice, Wis.	1887
Ellis, T. H.	Butte, Montana.	1890
Ellis, W. L.	St. John, N.B.	1893
Ellis, G. H.	Morewood, Ont.	1896
Emery, Gordon J.	Minneapolis, Minn.	1857
England, W. S.	Winnipeg.	1889
*English, T. F.		1858
*Erskine, John		1860
Esson, F. G.	139 W. 34th St., N.Y.	1889
Estey, A. S.	Hartland, N.B.	1894
Ethier, Calixte	St. Eugene, Q.	1867
Evans, Griffith	Brynkynallt, Bangor, N. Wales	1864
Evans, D. J.	Montreal.	1890
Evans, E. J.	Lacrosse, Wis.	1887
Evans, J. W.	Schrieber, Ont., C.P.R.	1894
Ewan, R. B.	Montreal, Q.	1896
Ewing, William	Hawkesbury, O.	1873
Fagan, G. A., B.A.	North Adams, Mass.	1898
Falkner, Alexander	Williamstown, O.	1866
Falls, Samuel K.	1049 W. Madison St., Chicago	1878
Farewell, G. McGill	Sault St. Marie, Ont.	1872
Farewell, W. G.	Norfolk, Va.	1868
Farwell, W. A.	Sherbrooke, Que.	1891
Farley, Jas. T.	Cherokee, Kansas	1877
Farley, John J.	Belleville, Ont.	1873
Faulkner, George W.	Stirling, O.	1871
Faulkner, D. W.	Foxboro', O.	1878
Fawcett, R. F. M.	Jamaica, B.W.I.	1899
Feader, H. C.	134 S. Halsted St., Chicago, Ill.	1881
Feader, W.	Iroquois, Ont.	1895
Felde, E. C.	Montreal.	1886
*Fenwick, Geo. E.		1847
*Fergusson, Alex. R.		1866
*Fergusson, A. A.		1864
Ferguson, Wm. A., B.A.	Moncton, N.B.	1884
Ferguson, W. D. T.	Cumberland, O.	1888
Ferguson, W.	1131 Clinton Ave., New York	1894

Ferguson, J. A. (Ret.)	Smith's Falls, Ont.	1886
Fillmore, E. W.	Spencer's Island, N.B.	1887
Finlay, C.	Hamilton, Ont.	1886
Finley, F. G.	Montreal.	1885
*Finlayson, John		1884
Finnie, J. H.	Montreal, Que.	1888
Finnie, John T.	Montreal.	1889
Fish, E. C., B.A.	Newcastle, N.B.	1886
*Fisher, J. L.		1887
Fisk, W. M.	49 Prince Arthur, Montreal.	1886
*Fitzgerald, James		1885
FitzGerald, C. T.	Harbor Breton, Nfld.	1880
Flagg, J. D.	53 W. Mohawk St., Bufl., N.Y.	1887
Flemming, G. W.	Chipman, N.B.	1882
Fletcher, R.	Boston, Mass.	1881
Flinn, J. W.	Kingman, Arizona.	1886
Forbes, A. M. T.	Montreal, Que.	1883
*Fortune, Louis M.		1873
Fortin, Pierre	Montreal, Q.	1885
Foss, A. F.	Sherbrooke, Que.	1886
Foster, G. M.	Greenwood, B.C.	1887
Foster, A. L.	Ottawa, Ont.	1887
*Foster Stephen Sewell		1886
Fowler, E. S.	Hudson, Wis.	1884
Fox, A. C. L. (Ret.)	Winnipeg, Man.	1886
Fox, C. H.	Cassopolis, Michigan.	1886
Fraleigh, William S.	376 Manning Ave., Toronto	1886
Francis B.	Sydney Mines, N.S.	1886
Fraser, A. D.	6860 Haisted St., Chicago, Ill.	1886
Fraser, F. C., B.A.	Montreal, Que.	1886
Fraser, H. D.	Orangeville, Ont.	1881
Fraser, H. E., B.A.	Westmeath, Ont.	1885
Fraser, Alex. C.	Manitowoc, Wis.	1887
*Fraser, William		1882
Fraser, William H.	La Salle, Ill.	1887
Fraser, Donald M.	Stratford, O.	1882
*Fraser, Donald		1882
Fraser, J. R.	Lakefield, O.	1873
Fraser, J. M.	3160 Wentworth av., Chicago	1887
Freeman, C. M.	Cape Sable Island, N.S.	1871
Fritz, H. D., B.A.	St. John, N.B.	1888
Fry, F. M., B.A.	Montreal.	1884
Fuller, W.	Grand Rapids, Mich.	1886
Fuller, G. F. LeRoy	Sweetsburg, Que.	1889
Fuller, H. LeRoy, B.A.	Sweetsburg, Q.	1870
Fulton, J. H.	Montreal.	1883
Fulton, J. A.	Franklin Centre, Que.	1884
Gadbois, F. A.	Sherbrooke, Que.	1888
Galbraith, W. S.	Lethbridge, N.W.T.	1880
Gale, Hugh	Ray City, Mich.	1883
Gallant, St. C. J.	Charlottetown, P.E.I.	1886
*Gavey, Joseph		1882
Garner, H. H.	San Francisco, Cal.	1873
Gardner, John J.	Montreal.	1883



Gardner, Matthew..	..Sacramento, Cal..	1871
Gardner, William..	..Montreal..	1897
Gardner, A. W..	..Montreal, Q..	1887
Gardner, T. M. (Ret.)..	..York, Neb..	1886
*Garrow, A. E..	..Montreal, Que..	1889
*Caseoigne, Geo. E..	..	1861
Gaviller, Edwin A..	..Hamilton, O..	1878
*Gauvreau, Elzear..	..	1855
*Gauvreau, Lewis H..	..	1836
Gemmill, E. W..	..Almonte, O..	1839
Gendron, Thomas..	..St. Raymond, Q..	1896
*Gernon, George W..	..	1872
*Gibb, George D..	..	1846
*Gibson, John B..	..	1855
Gibson, W. B..	..Burlington, Vt..	1878
*Gibson, Edward B..	..	1874
Gibson, J. B..	..59 West 43th St., N.Y..	1886
Gibson, R. J..	..Clinton, O..	1891
*Gilbert, Henry L..	..	1875
Gilday, F. W..	..Montreal, Que..	1897
Gillis, B. W. D..	..Teeswater, Ont..	1828
Gillis, E. G..	..Indian River, P.E.I..	1823
*Gillis, John A. F..	..	1877
Gillis, John..	..Teeswater, O..	1897
Gilmer, Angus A..	..14 McAllister Ave., San Fran- cisco, Cal..	1898
Girdstone, C. W..	..Winnipeg, Mann..	1892
*Giroux, Philippe..	..	1859
Girwood, Gilbert P..	..Montreal..	1869
Gladman, E. A..	..Lindsay, Ont..	1898
Gladman, G. J..	..768 Oak St., Syracuse, N.Y..	1886
Gleason, J. H..	..Elm St., Manchester, N.H..	1886
Glen, C. W. E..	..Chambly, Q..	1858
Glendinning, R. T..	..Manchester, Mass..	1892
*Godfrey, Robert..	..	1844
Godfrey, Abraham C..	..Freemantle, Southampton, Eng	1865
Goin, Joseph..	..Holyoke, Mass..	1871
Goff, H. N., B.A..	..San Diego, Cal..	1893
*Goodhue, P. J..	..	1875
Goodforth, Franklin..	..	1870
Goltman, A..	..New York City, N.Y..	1896
Gooding, Chs. E..	..St. Philip, Barbadoes, W. I..	1884
Goodwin, W. W..	..East Boston, Mass..	1883
Gordon, A. H..	..St. John, N.B..	1869
Gordon, C. M..	..Aylwin, O..	1881
Gordon, G. S..	..Wellington, B.C..	1897
Gordon, Robert..	..Arlington, Ill..	1868
*Gordon, W. W..	..	1893
Gorell, A. S..	..Ashton, Ont..	1860
Gorell, C. W. F..	..Ottawa, Ont..	1894
Gorley, T. A..	..Eganville, Ont..	1897
Grass, N..	..Montreal, Que..	1888
Grafton, E. A..	..Peauce P. S. Co., Montreal..	1891
Graham, Charles E..	..Hull, Q..	1865
Graham, George A..	..702 E. 5th St. Kansas City, Mo.	1894

*Graham, Henry..	..	1893
Graham, Kenneth D..	..Cttawa, O..	1873
Graham, J..	..Westmeath, O..	1891
Graham, P. C. R..	..Frescott, O..	1892
Grant, A. J..	..Emerdale, Haddingdonshire, Scotland..	1895
Grant, H. A..	..Peterboro, O..	1892
*Grant, Donald J..	..	1893
Grant, D..	..Pictou, N.S..	1896
Grant, James A., Sir..	..Ottawa, O..	1854
Grant, James A., Jr., B.A..	..Ottawa, O..	1892
*Grant, William..	..	1857
Grant, J. H. Y..	..Buffalo..	1896
Grant, J. P..	..New Glasgow, N.S..	1896
Gray, C. F. A..	..Montreal, Que..	1899
Gray, John S..	..Winnipeg, Man..	1873
Gray, Thomas..	..St. Mary's, O..	1873
Gray, James..	..Helena, Mont..	1870
Gray, W. L..	..Pembroke, O..	1881
Greaves, Henry C..	..Barbadoes..	1877
Greenwood, F. S..	..St. Catharines, O..	1873
Green, F. W..	..Cranbrooke, B.C..	1899
Greene, E..	..Leitrim, Ont..	1899
Greene, T. J..	..Oxford, Chenango Co., N.Y..	1899
Greer, T. A..	..	1876
*Grenier, L. P. A..	..	1893
Groves George H..	..Carp, O..	1879
Groves, W..	..Quyon, Q..	1899
Guerin, James J. E..	..Montreal..	1878
Guest, Thomas F..	..St. Mary's, O..	1873
Gun, James..	..Durham, O..	1872
Gun, A..	..Woodstock, Ont..	1877
Gunn, N. D..	..Montreal..	1888
Gunter, F. B., B.A..	..274 Chestnut St. Chelsea, Mass..	1877
Gurd, C. C., B.A..	..Montreal, Que..	1897
Gurd, David F..	..Montreal, Que..	1879
Gustin, Smith..	..Bay City, Mich..	1885
*Gustin, Wm. Claud..	..	1893
Haentschell, C. W..	..Mattawa, O..	1899
*Hagarty, D. M. J..	..	1899
Haight, M..	..New Durban, O..	1899
Haldimand, A. W..	..Montreal..	1888
*Hall, Archibald (ad eun.)..	..	1870
*Hall, James B..	..	1899
*Hall, J. W..	..	1894
Hall, A. G..	..Orms town, Q..	1877
Hall, W..	..Walkerton, O..	1877
Hall, M. K..	..Falls City, Wash..	1899
Hallett, E. O..	..Weymouth Bridge, N.S..	1890
Halliday, James T..	..Peterboro', O..	1898
*Halliday, Vernon St.C..	..	1892
Hamel, Joseph A..	..Murray Bay, C..	1899
*Hamer, A. L..	..	1897
Hamilton, G..	..Cascade, Mich..	1894

*Hamilton, Andrew W.		1859
Hamilton, Charles S. (Ret.)	Demorestville, O.	1868
Hamilton, H. D., B.A.	Montreal	1890
Hamilton, John R.	Port Dover, O.	1871
*Hamilton, Rufus F.		1861
Hamilton, W. F.	Montreal	1891
Hamilton, R.	Eright, O.	1895
Hammond, J. H.		1869
Hanna, A. E.	Perth, O.	1855
Hanna, Franklin	Perth, O.	1879
Hannington, J. P.	Montreal	1894
Hannington, E. B. C.	Victoria, B.C.	1875
Hanover, William	Seaforth, O.	1875
Hanvey, C. B. H.	Tampica, Mexico	1883
Harding, E. S.	Dorchester St., Montreal	1897
*Harding, F. W.		1868
Harkin, F. McD.	Marquette, Mich.	1855
Harkin, Henry	Liverpool, Eng.	1867
*Harkin, William		1858
Hargrave, I. L.	Danville, Q.	1886
Harkness, Jno.	Irena, O.	1862
Harkness, Andrew	New Lancaster, O.	1869
Harris, N. M.	Montreal, Q.	1890
Harrison, David H.	Neepawa, Manitoba	1864
Harrison, H. J.	Montreal, Que.	1883
Harrison J. D., M.A.	Edmonton, Alberta, N.W.T.	1891
Hart, George C.	Prescott, O.	1879
Hart, F. W.	St. Martinville, La.	1835
Hart, E. C.	Victoria, B.C.	1894
Hartin, G.	Kaslo, B.C.	1896
Harvey, F. C.	Wolfville, N.S.	1897
Harvey, F. W., B.A.	Abercorn, Que.	1898
Harvey, William A.	Harriston, O.	1874
Harvie, J. B.	575 1st street, Troy, N.Y.	1881
Harwood, P. de L.	Vaudreuil, Q.	1895
Hattie W. H.	Hosp. for insane, Halifax, N.S.	1891
Hawkins, A. C.	Halifax, N.S.	1885
Hayd, H. E.	Buffalo, N.Y.	1881
Hayden, E. W.	Cobourg, Ont.	1897
Hayes, James	Simcoa, O.	1866
Hayes, John	Richmond, Q.	1890
Hayes, J., B.A.	Nelson, N.E.	1891
Hayes, P. J.	Montreal, Q.	1882
Haythorne, T. J., B.A.	Glen Avon, Monmouthshire, E	1886
Healey, D. J.	Toronto, Ont.	1896
Heard, C. DeW.	Keelby, Eng.	1850
Hebert, P. Zotique (Ret.)	White Hall, N.Y.	1873
*Henderson, Alex. A.	Cor. Albert & Bay Sts., Ottawa, O.	1870
*Henderson, E. G.		1874
*Henderson, Peter A. M.		1843
Henderson, And.	Merriam Park, Minn.	1880
Henderson, James	Grafton, Ont.	1892
Henderson, J. A.	Montreal	1883
Henderson, W.	Qu'Appelle, N.W.T.	1894
*Hens, Walter (Hon.)		1833

*Henry, Walter J.	1856
Henry, Wm. G.	Detroit, Mich. 1885
Henwood, Alfred J.	Brantford, O. 1879
Hepworth, W. G.	Grand Forks, B.C. 1891
*Hervey, Jonas J.	1899
Hetherington, Harry	Hatley, Q. 1872
*Hewitt, J.	1888
Hewetson, J.	Johns Hopkins Hos., Baltimore. 1891
Hewetson, S. W.	Saranac Lake, N.Y. 1893
Hickey, Charles E.	Morrisburg, O. 1892
*Hickey, Samuel A., B.A.	1874
Higgins, C. P.	Victoria, B.C. 1890
*Higginson, H. A.	1881
Hills, Joseph	Woonsocket, R. I. 1873
Hingston, W. H.	Montreal. 1871
Hoare, C. W.	Walkerville, Ont. 1888
Hockridge, Thos. G.	27 Tyroe St., Wilmington Ter., London, W.C. 1874
Hogan, E. V., B.A.	Weymouth, N.S. 1886
Hogg, D. H.	London, Ont. 1882
*Hogg, L., B.A.	1886
Hogle, J. H.	Quesnelle, B.C. 1886
*Holden, Rufus	1844
Holuen, D. E., B.A.	13 Langley St., Victoria, B.C. 1891
*Holmes, Andrew F. (ad eun.)	1843
Holmes, A. D.	Detroit, Mich. 1889
Holohan, P. A., B.A.	Newcastle, N.E. 1884
*Holwell, John	1868
Hopkins, F. A.	Montreal. 1889
Hopkins, Alfred J.	Pittsburg, Penn. 1883
Hopkins, H. J.	Pittsburg, Penn. 1888
Houston, D. W.	44 2nd Street, Troy, N.Y. 1891
Houston, J. C.	New Glasgow, P.E.I. 1888
Howard, James	Lachine, Q. 1897
*Howard, Robert	1872
*Howard, R. Palmer	1848
†Howard, R. J. B., B.A.	London, Eng. 1882
Howden, Robert	Winnipeg, Man. 1887
Howell, W. B.	Montreal, Q. 1886
Howey, W. H.	Sudbury, O. 1878
Howitt, Wm. H.	Toronto, O. 1879
Howland, Francis L.	Huntsville, O. 1887
Hubbard, O. H.	Needham, Mass. 1888
*Hubert, P. T.	1884
Hudson, H. P.	Chelsea, Que. 1888
Hughes, P. H.	Leamington, O. 1886
Hughson, E. R.	Elenheim, Ont. 1886
Hulbert, E. Augustus	558 Henry St., Brooklyn, N.Y. 1891
Hume, G. W. L.	Compton, Que. 1888
Hume, William L.	Leeds, Q. 1875
*Hunt, J. J.	1881
Hunt, Henry	Toronto, O. 1876
Hunt, J. H.	Surg. Maj. Army Med. Dept. 1882
Hunt, Lewis G., B.A.	Sheffield, Eng. 1871
*Hurd Ed. P.	1885
Hurdman, Benj. F. W.	Brandon, Man. 1882

Hurdman, H. H.	Dawson City.	1897
Hurdman, H. T.	Bryson, Q.	1885
Hurlburt, George W.	Thornbury, Q.	1859
Hurlburt, Richard W.	Mitchell, O.	1873
Hutchinson, John A.	Montreal, Q.	1878
Hutchinson, Jas. A.	Montreal, Q.	1884
Imrie, A. W.	449 Woodward av., Detroit, Mich.	1879
Inksetter, D. G.	Costa Rica.	1880
Inksetter, W. E.	Costa Rica.	1890
Irvine, A. D.	Westmount, Q.	1896
Irvine, James C.	Liverpool, Eng.	1866
Irvine, R. T.	Sing Sin Prison, N.Y.	1885
Irwin, J. L.	24 Erie St., Chicago, Ill.	1879
Irwin, W. T.	Pembroke, O.	1889
Irwin, A. F.	Minneapolis, Minn.	1890
Ives, Ell.		1863
Jack, Du Vernet.	St. Andrews, N.B.	1892
*Jackson, A. T.		1846
Jackson, F. S.	Westmount, Que.	1899
Jackson, Wm. Fred.	Brockville, O.	1873
Jackson, Joseph A.	Manchester, N.H.	1879
Jacques, H. M.	Upper Dyke, N.S.	1894
Jakes, R. W.	Greenwood, B.C.	1893
Jameson, Thos.	257 West av., Rochester, N.Y.	1877
*Jamieson, Alex., B.A.		1892
*Jamieson, Thomas A.		1875
Jamieson, Chas. J.	Winnipeg, Man.	1879
Jamieson, W. H.	Saranac, N.Y.	1893
Jamieson, W. R.	Ottawa, Ont.	1898
Jenkins, W. E.	Mahone, N.S.	1890
Jent, C. P.	London, Ont.	1890
Johnson, C. H.	Austin, Minn.	1884
Johnson, H. D.	Charlottetown, P.E.I.	1885
Johnston, J. A.	Emerald Junc., P. E. I.	1897
Johnson, James B.	London, Eng.	1876
Johnson, J. C.		1867
Johnson, J. R.	Spring Valley, Minn.	1883
Johnson, J. W.	Gananoque, O.	1887
Johnson, Thomas G.	Sarnia, O.	1871
Johnston, W.	299 Norfolk St., Boston.	1897
Johnston, W. G.	Montreal.	1884
Johnston, A.	Montreal.	1892
Johnston, F. E. L.	Delaware, O.	1896
Jones, D. C.	Maitland, Ont.	1899
Jones, F. B.	Montreal, Que.	1899
Jones, Charles R.	Hatley, Q.	1874
Jones, George N.	Burlington, Iowa,	1874
*Jones, Thomas W. (ad eun.)		1854
*Jones, Jonathan C.		1865
Jones, Wm. Justus.	Prescott, O.	
*Jones, A. J. M.		1873
Josephs, G. E.	Pembroke, O.	1881
Jost, A. C. B.A.	Guysboro, N.S.	1897

Kearney, W. J.	Mariposa, California.	1875
Kearns, J. F.	Evans, Colo.	1894
Kee, D. N.	Fordyce, Ont.	1890
Keefer, Wm. N., B.A.	Rtd. Surgeon, Major Bengal Army, Guelph, O.	1809
Keeler, Thomas.		1859
Keenan, C. B.	Ottawa, Ont.	1897
Keith, H. W.	Havelock, N.B.	
Keir, E. J.	Saratoga St., E. Boston, Mass.	1831
*Kelly, Clinton Wayne.	Louisville, Ky.	1887
Kelly, Patrick N.	Wabasha, Minn.	1884
*Kelly, Wm.		1846
† Kelly, Thos.	S. Omaha, Neb.	1873
Kelly, J. A. A.	2513 N. St., S. Omaha, Neb.	1887
Kelly, J. K.	Almonte, Ont.	1896
Kelly, C. I.	West Flamborough, O.	1891
Kemp, H. D.	Metis, Que.	1890
Kemp, H. G.	Brighton, O.	1896
*Kempt, William.		1854
Kendrick, W. N.	Austin, Minn.	1896
*Kennedy, Richard A.		1894
Kennedy, R. A., B.A.	Ottawa, O.	1886
Kennedy, J. H.	Guelph, O.	1888
Kennedy, F. L., B.A.	St. John, N.B.	1888
Kerr, N.	E. Chicago av., Chicago, Ill.	1888
*Kerr, James.		1855
Kerr, R. A.	Montreal, Q.	1887
Kerry, R. A.	Montreal, Q.	1886
Killery, R. A.	Montreal, Q.	1885
*Kincaid, R. M. (Ret.)		1882
King, Wm. M. H.	St. Sylvestre, Q.	1859
King, Reginald, A.D.	Compton, Q.	1898
King, Richard.	Peterboro, O.	1897
King, H. S.	312 Superior St., Duluth, Minn.	1892
King, J. H.	Cranbrook, B.C.	1885
Kinghorn, H. McL., B.A.	Saranac Lake, N.Y.	1894
Kirby, H. S.	Vancouver, B.C.	1897
Kinloch, J. A.	5656 S. Halstead St., Chicago, Ill.	1886
*Kirkpatrick, R. C., B.A.		1885
Kirkpatrick, E. A.	Hallfax, N. S.	1888
*Kirkpatrick, A.		1886
*Kittson, John G.		1869
Kittson, Edmund G.	Windsor, N.S.	1873
Klock, Robert H.	Quyon, Q.	1882
Klock, W. H.	189 O'Connor St., Ottawa, O.	1885
Knapp, H. T., B.A.	Sackville, N. B.	1895
*Knowles, James A.		1886
*Kollmyer, Alex H.		1886
Laberge, Ed.	St. Philomene, Q.	1896
Lafferty, A. M.	Heriot, Dak.	1887
Lafleur, H. A., B.A.	Montreal, Q.	1887
Laidley, I. H.	Lachine, Q.	1887
Laing, A. L.	Montreal, Q.	1887
Lamb, J. A.	Ottawa, Ont.	1888
Lambert, E. M.	Ottawa, O.	1891

Lambly, W. O.	Knowlton, Que.	1894
Lambly, W. D.	Inverness, Q.	1896
Landor, Thomas H.	C. P. R'y, O.	1884
Lane, John A.		1877
Lang, A. A. J.	Almonte, Ont.	1898
Lang, C. L.	Mallorytown, Ont.	1876
Lang, W. A.	Fairbault, Minn.	1881
*Lang, Thomas D.		1866
Lang, M. W.	Marysville, Michg.	1888
Lang, F. W.	Marian City, Michg.	1892
Langley, A. F. (Ret.)	Victoria, B.C.	1892
Langlois, O. X.	Amherstburg, O.	1875
*Langrell, Richard T.		1875
Larocque, A. B.	Montreal.	1847
Lathern, J. S.		1883
Lauder S. E.	176 Euclid ave., Cleveland, Ohio.	1896
Laurin, Edgar J.	Deer Lodge, Mon.	1881
Lautermam, M.	Montreal.	1895
Law, D. W. C.	Bond Head, O.	1863
Law, Robt.	Ottawa, Ont.	1899
Law, William K.	Coleraine, Irel.	1877
Lawford, John B.	99 Harley St., Cavendish Sq., London, W.	1879
*Lawrence, Henry J. H.		1862
Lawrence, J. W.	24 Main St., Malden, Mass.	1893
Leavitt, Julius.	Melbourne, Q.	1866
Leclerc, George.	Montreal.	1851
*Leclair Napoleon.		1861
*Lee, James C.		1856
*Lee, John Rolph.		1848
Lee, F. J.	Port Hope, Ont.	1895
Lefevre, John M.	Vancouver, B.C.	1879
*Legault, E.		1866
Lemoine, C.	St. Pierre, Isle d'Orleans.	1850
Lennon, H., B.A.	Montreal, Que.	1867
Lepailleur, Leonard.		1848
Leprohon, John L.	Montreal.	1843
Leslie, A. C.	Fisher, Minn.	1890
Leslie, P. C.	Montreal, Q.	1896
Le Touzel, J. R.	Goderich, Ont.	1897
Levi, Ruben.	109 W. 45th St., N.Y.	1876
Levy, A., B.A.	Montreal, Que.	1880
Lewin, A. A.	St. John, N.B.	1890
Lewis, J. F.	Lawrence, Mass.	1894
Liddell, G. L.	Cornwall, Ont.	1890
*Lindsay, Heriot.		1861
Lindsay, W.	St. Marys, Ont.	1893
Lineham, D. M.	Calgary, N.W.T.	1889
Lister, James.	Brown City, Mich.	1862
*Lloyd, H. W.		1879
Lockary J. L.	St. Stephen, N.B.	1897
*Locke, C. F. A.		1872
Loeb, A. A.	Montreal, Que.	1899
*Logan, David D.		1842
Logan, Robert.	Iona, Mich.	1880

Logie A. E.	Chatham, N.B.	1899
*Logie, Wm.		1833
*Long, Alexander.		1844
Long, C. B.	Whitehall, N.Y.	1898
Long, C. H.	Escabana, Michigan.	1888
Longley, Edmund.		1896
Longpre, Pierre F.	Quebec.	1848
Loring, J. Brown.	80 Park ave., Chicago, Ill.	1883
*Loupret, Andre.		1850
Loux, William.	Ottawa, O.	1870
Loucks, W. F.	Stirling, O.	1887
Love, A.	New Glasgow, N.S.	1891
Love, R. H.	Carleton Place, Ont.	1899
*Loverin, Nelson.		1835
Lovering, W. T.	Falls City, Wash. Ter.	1891
Lovett, William.	Ayr, O.	1870
Low, D.	Regina, N.W.T.	1889
†Lucas, T. D'Arcy.		1859
Lunam, H., B.A.	Campbelltown, N.B.	1881
Lundy, E. L.	Surgeon Major, Army.	1882
Lyford, Chas. C.	Minneapolis, Minn.	1873
Lynch, D. P.	Chapleau, Q.	1896
Lynch, W. W.	Knowlton, Que.	1898
Lyon, Arthur.	Shawville, Q.	1861
Lyster, H. F.	Richmond, Que.	1897
Maas, Rudolph J.	7 W. Superior St., Duluth, Minn.	1880
MacCarthy, G. S.	Ottawa.	1894
Macartney, F. W.	Gaspé Basin, Que.	1866
Macauley, J. F.	St. John, N. B.	1898
Macauley, H. R.	Hong Kong.	1898
Macauley, J. J. F.	River Dennis, N. S.	1896
MacCallum, E. C.	Londesborough, Ont.	1897
MacDonald, Angus.	St. Paul, Minn.	1853
*Macdonald, Colin.		1853
MacDonald, R. T. E.	Sutton, Q.	1881
Macdonald, A. D.	Kalispell, Mont.	1887
Macdonald, D. J.	Whycocomagh, C.B.	1897
Macdonald, J. S.	Montreal, Que.	1889
Macdonald, M. S.	Marbleton, Q.	1890
*MacDonald, Roderick.		1824
Macdonald, Roderick Aeneas	Stoney Mountain, Man.	1874
*MacDonnell, R. L., B.A.		1876
MacFarlane, Wm.		1808
Macfie, James.	Arcadia, Florida.	1888
MacIntosh, Robert.	Rapid City, N.W.T.	1853
Mack, Francis Lewis.	Amherstburg, O.	1866
*Mackie, J. R.		1885
*Macklem, Samuel S.		1859
Mackenzie, C. A.	Toronto, Ont.	1899
Mackenzie, K. A. J.	Portland, Oregon.	1881
Macleam, Archibald.	Sarnia, O.	1867
Macleam, J. W.	Sarnia, Ont.	1898
MacLeay, A. A., B.A.	Danville, Q.	1886
*Macnabb, Francis A. L.		1870



MacNeill, Alex.	Kensington, P.E.I.	1883
Macpherson, D.	Montreal, Q.	1896
MacTaggart, D. D., B.A.	Montreal, Q.	1896
McAllister, D. H., B.A.	Belle Isle, N.B.	1898
McArthur, Robert D.	2-117 Clarke St., Chicago, Ill.	1867
McArthur, John A.	Winnipeg, Man.	1879
McArthur, J.	Winnipeg.	1885
McArthur, A. D.	Littleton, Colo.	1893
McArthur, A. W.	Williamstown, Ont.	1896
McBain, John.	Montreal, Q.	1874
McCabe, J. A., B.A.	Windsor Mills, Ont.	1898
McCallum, Duncan C.	Montreal.	1850
McCann, J. J., B.A.	Hopkinton, Mass.	1878
McCann, A. E. A.	241 Central St., Lowell, Mass.	1892
McCarthy, W.	171 Blue Island ave., Chicago	1867
McCarthy, J. G.	Montreal, Q.	1888
McClure, W., B.A.	China.	1884
McCollum, E. P.	Ellsworth, Kan.	1886
McCombe, J.	Dublin, Ireland.	1899
*McConkey, T. C.		1872
McConnell, John B.	Montreal.	1873
*McCord, John D.		1864
McCorkill, K. K. C.	East Farnham, Q.	1882
McCormack, N.	Renfrew, O.	1885
*McCormick, Andrew G.		1874
McCrae, J.	Detroit, Mich.	1894
McCrimmon, Donald A.	Lucknow, O.	1869
McCrimmon, John.	Kincardine, O.	1878
McCrimmon, Milton.	Palermo, O.	1878
McCrimmon, A. A.	St. Thomas, Ont.	1891
McCuaig, W. J.	3100 Westworth av., Chicago	1886
*McCullough, George.		1879
*McCullough, Michael (Hon.)		1843
McCully, Oscar J. M. A.	Baie Verte, N.B.	1879
McCurdy, John.	Chatham, N.B.	1866
McCurdy, T.	Sawyerville, Que.	1889
McDermid, Wm. E.	Vankleek Hill, O.	1875
McDiarmid, Donald.	Maxville, O.	1867
McDiarmid, James.	Hensall, O.	1873
*McDiarmid, John D.		1847
McDonald, A. R.	Boyd, Wis.	1882
McDonald, Alex.	Paisley, O.	1883
McDonald, H. J.	Alexandria, O.	1885
McDonald, H. K.	Pictou, N.S.	1896
McDonald, John A.	Montreal.	1880
McDonald, Jos. D. A.	Melbourne, Que.	1873
McDonald, R. C.	Fremont, Neb.	1880
McDonald, A.	Vankleek Hill, O.	1889
McDonald, H. N.	102 Central Ave., Minneapolis, Minn.	1889
McDonald, G.	Calgary, Alberta, N.W.T.	1889
McDonald, P. A.	Alexandria, O.	1889
McDonald, A. L.	Alexandria, O.	1887
McDonald, D. D.	Alexandria, O.	1887
McDonell, Aeneas.	Ottawa.	1849

McDonell, A. E., J., B.A.	.. Winnipeg, Man.	1888
McDonnell, Alex. R.	.. Orilla, O.	1874
McDonnell, Angus C.	.. Montreal.	1852
McDougall, Peter A.	.. Ottawa, O.	1864
*McDougall, Peter A.		1847
McDougall, D. S.	.. Russell, O.	1888
McDougall, G. P.	.. Grand River, P.E.I.	1897
†McDougall, J. G.	.. Amherst, N.S.	1897
McEachran, W. (Ret.)	.. Denver, Col.	1859
McElroy, A. S.	.. Ottawa, Ont.	1897
McEwen, D.	.. St. Elmo, Ont.	1896
*McEwen, Findlay		1870
*McEwen, H.		1889
McEown, F.	.. Winnipeg, Man.	1890
McFarlane, M. A.	.. Carleton Place, Ont.	1888
*McGannon, E. A.		1851
McGannon, A. V.	.. Brockville, Ont.	1896
McGannon, M. C.	.. Nashville University, Nashville, Tenn.	1855
McGannon, T. G.	.. Lowell, Mass.	1886
McGarry, James.	.. Drummondville, O.	1883
McGeachy, William	.. Iona, O.	1867
*McGill, William		1848
*McGillivray, Donald		1861
McGowan, Henry W.	.. Knowlton, Q.	1867
McGrath, Thomas		1849
*McGregor, Duncan		1861
McGuigan, W. J.	.. Vancouver, B.C.	1879
*McGuire, Bernard D.		1873
McGuire, J. C.	.. Trenton, Ont.	1891
McIlmoyl, Henry A.	.. Ogdensburg, N.Y.	1876
McInerney, James P.	.. St. John, N.B.	1884
McInnes, Walter J.	.. Vittoria, O.	1895
*McIntosh, James		1859
McIntosh, L. Y.	.. Apple Hill, Ont.	1894
McIntosh, Donald J.	.. Vankleek Hill, O.	1870
McIntosh, D. H.	.. Pakenham, Ont.	1889
McIntyre, J. D.	.. Clifton, P.E.I.	1869
McIntyre, Peter A.	.. Souris, P.E.I.	1867
McKelcan, George Lloyd	.. Hamilton, O.	1860
McKenzie, S. R.	.. Montreal.	1893
McKenzie, J. T.	.. Rossland, B.C.	1884
McKenzie, R. T.	.. Montreal, Que.	1882
McKenzie, B. E., B.A.	.. 14 Bloor St. W., Toronto, O.	1880
McKenzie, L. F.	.. Dudswell, Que.	1894
McKay, H. H.	.. New Glasgow, N.S.	1866
McKay, John	.. Woodville, O.	1869
McKay, J. G.	.. Moorewood, Ont.	1880
McKay, Walter	.. Courtland, O.	1884
McKay, J. M.	.. Wallace, N.S.	1866
McKay, D. T.	.. Clifton, P.E.I.	1862
McKay R. B., B.A.	.. Manotick, Ont.	1883
McKenty, J. E.	.. 117 Taylor St., Waltham, Mass.	1882
*McKercher, H.		1889
McKechnie, R. E.	.. Nanaimo, B. C.	1890

McKechnie, W. C.	Marquette, Man.	1899
McKee, G. L.	Compton Centre, Q.	1890
McKinley, John K.	Bristol, Q.	1878
McKinnon, A. I.	Havelock, Nebraska.	1892
McKinnon, F. W.	Vankleek Hill, Ont.	1897
McKinnon, H.	Ashland, Wis.	1887
McKinnon, G. W.	Eureka, Calif.	1888
McKinnon, T. H.	Liverpool, N.S.	1889
McKinnon, N.	Hillman, Mich.	1895
McLaren, Peter (Pet.)	Souris, P.E.I.	1869
McLaren, Peter.	Paisley, O.	1861
McLaren, Peter.	Ormstown, Q.	1872
*McLaren, J. F.		1894
McLaren, D. C., B.A.	Galt, O.	1880
McLaren, R. W.	St. Raphaels, Ont.	1898
McLaughlan, J. A.	Benson, Minn.	1894
*McLean Alexander.		1860
McLean, C. M.	Kingston, N.B.	1894
McLean, J. R., B.A.	Arnprior, Ont.	1898
McLean, J. W.	N. Sydney, C.B., N.S.	1883
McLean, Thos. N.	Fergus Falls, Minn.	1882
McLean, I. M., B.A.	Vancouver, B.C.	1884
McLellan, A. A.	Souris, P.E.I.	1889
McLennan, A. A.	Lancaster, Ont.	1897
*McLellan, A. C.		1890
McLennan, D. A.	Montreal, Que.	1897
McLellan, Jas. H.	Summerside, P.E.I.	1884
McLennan, D.	Martintown, O.	1888
McLennan, K.	Alexandria, Ont.	1893
*McLeod, Arch., B.A.		1883
McLeod, James.	Wallace, N.S.	1873
McLeod, J.	Hartville, P. E. I.	1898
McManus, H. D.	Bath, N.B.	1890
McMartin, D. R.	Chicago, Ills.	1883
McMeekin, J. W.	Saginaw, Mich.	1885
McMicking, George.	Toronto, Ont.	1881
*McMillan, Aeneas J.		1874
*McMillan, D. L.		1885
McMillan, Louis J. A.	Mansonville, Q.	1860
McMillan, John.	Pictou, N.S.	1887
McMillan, G. A.	Sydney, Australia.	1890
*McMillan, J. H.		1891
McMillan, W.	161 Norfolk St., Dorchester, Mass.	1893
McMorrine, R. T.	Richmond, Q.	1893
McMurray, Samuel.		1841
McMurtry, A. L.	Bowmanville, Ont.	1898
McNally, D. A.	Abram's Village, P.E.I.	1889
McNally, G. J.	Bath, N.B.	1895
McNally, H. H.	Fredericton, N.B.	1892
McNally, W. P.	Abrams Village, P.E.I.	1897
*McNaughton, E. P.		1834
McNaughton, F. M. A., B.A.	Huntingdon, Que.	1899
McNee, Stewart.	Ripley, N.Y.	1879

*McNeece, James.. . . . .		1859
*McNeill, Ernest.. . . . .		1870
McNiece, T. G.. . . . .	Carsonby, Ont.. . . . .	1889
*McNulty, M.. . . . .		1889
Macphail, J. A., B.A.. . . . .	Montreal, Q.. . . . .	1891
McQuillen, James.. . . . .	Marquette, Mich.. . . . .	1874
*McRae, George.. . . . .		1876
McRae, J. D.. . . . .	Glen Ellis, Ont.. . . . .	1887
McRae, W. R.. . . . .	Baddeck, C.B.. . . . .	1887
McTaggart, Alexander.. . . . .	London, Ont.. . . . .	1869
*McNean, John M.. . . . .		1865
*Madill, John.. . . . .		1867
Mader, A. I.. . . . .	New Canada, N.S.. . . . .	1891
Maier, J. J. E.. . . . .	213 W. 23rd St., New York.. . . . .	1888
Main, C. G.. . . . .	Edmunston, N.B.. . . . .	1891
Mair, A. W.. . . . .	Portage du Fort, Que.. . . . .	1832
Major, Geo. W., B.A. (Ret.).. . . . .	England .. . . . .	1871
Malcolm, John Rolph.. . . . .	Scotland, O.. . . . .	1861
*Malhot, Alfred.. . . . .		1846
Malloch, Edward C.. . . . .	Ottawa, O.. . . . .	1863
*Malloch, William B.. . . . .		1867
Malloch, N.. . . . .	Winchester, Ont.. . . . .	1837
Mallory, Albert E.. . . . .	Colborne, O.. . . . .	1872
Maloney, M. J.. . . . .	Eganville, Ont.. . . . .	1857
Manchester, G. H.. . . . .	Prov. Asylum, New West- minster, B.C.. . . . .	1894
*Marceau, Louis T.. . . . .		1872
Markell, Richard S.. . . . .	Cloverdale, Cal.. . . . .	1867
*Marr, Israel P.. . . . .		1849
Marr, Walter H.. . . . .	W. 33rd St., New York.. . . . .	1849
Marston, Alonzo W.. . . . .	Hull, Q.. . . . .	1871
Marston, John J.. . . . .	Cheyenne, Wy.. . . . .	1863
Martel, Ovide.. . . . .	St. Paul, Minn.. . . . .	1863
Martin, M. Mc.. . . . .	426 Columbia Ave., Boston, Mass.. . . . .	1891
Martin, C. F., B.A.. . . . .	Montreal, Q.. . . . .	1842
Martin, R. H.. . . . .	Chatham, Ont.. . . . .	1896
Martin, S. H.. . . . .	Waterloo, Q.. . . . .	1842
Martin, J. M.. . . . .	426 Columbia Ave., Boston, Mass.. . . . .	1859
*Mason, J. L., M.A.. . . . .		1863
Mason, R.. . . . .	Dalesville, Q.. . . . .	1896
Massiah, W. B. H.. . . . .	Barbadoes, W. I.. . . . .	1842
Masten, C. H.. . . . .	Lacolle, Q.. . . . .	1883
*Mattice, Rich. J.. . . . .	Omaha, Neb.. . . . .	1875
Matheson, R.. . . . .	Cardigan, P.E.I.. . . . .	1883
Mathewson, G. H., B.A.. . . . .	Montreal.. . . . .	1834
† Mathieson, John H.. . . . .	St. Mary's, O.. . . . .	1871
Mathieson, C. S.. . . . .	Harrington, P.E.I.. . . . .	1859
*Mathieson, Neil.. . . . .		1870
Mayrand, William.. . . . .	St Andrews, Q.. . . . .	1847
May, G. F.. . . . .	Montreal, Q.. . . . .	1895
Meade, C. J.. . . . .	281 Farrington, St. Paul, Minn.	1892
Meahan, J. C.. . . . .	Bathurst, N.B.. . . . .	1878
Meane, John.. . . . .	Staff Surgeon-Major Army .. . . . .	1860

Meek, Jas. A.	30 W. 35th St., New York.	1875
*Meigs, Malcolm R.		1865
Meikle, W. F.	Lansdowne, O.	1892
Menzies, John E.	Lachute, Q.	1879
*Meredith, Thomas L. B.		1842
Merkley, E. A.	Edwards, N.Y.	1897
Merrick, J. H.	Burlington, Iowa.	1895
Merritt, D. P., B.A.	313 W. Clinton St., Elmra, N.Y.	1834
Metcalfe, Henry J.	Thurso, Q.	1876
Metclafe, F. T.	329 Franklin St., Buffalo, N.Y.	1888
Mewburn, F. H.	Lethbridge, N.W.T.	1831
Midgley, R. J.	Woodstock, Ont.	1897
Mignault, Henri A.	St. Hyacinthe, Q.	1860
Milburn, J. A.	Peterborough, Ont.	1897
Mignault, L. D., B.A.	Montreal.	1880
*Miller, R.		1870
Mills, Thos. W., M.A.	Montreal.	1878
Mills, W. C.	Chateauguay, N.Y.	1893
Miner, Frank L.	Honolulu, Hawaii.	1877
*Mines, W.		1874
Mitchell, Fred. H.	Delaware, O.	1871
Mitchell, R. W., B.A.	Montreal, Que.	1896
Mitchell, W.	Mansonville, Que.	1894
Moffatt, John E.	27 Highfield. Road, Rathgar, Dublin.	1861
Moffatt, Walter.	Pensacola, Fla.	1852
Moffatt, W. A.	Richmond, Que.	1896
*Moffatt, R. D.	350 Parliamt St., Toronto, O.	1888
Moles, E. B.	Arnprior, Ont.	1896
Molson, Wm. A.	Montreal.	1874
Mongenais, Napoleon.	Rigaud, Q.	1865
Monk, George H.	Rockburn, Q.	1875
Nooney, M. J.	Inverness, Que.	1898
Moore, Charles S.	London, O.	1874
Moore, Jehiel T.	Minneapolis, Minn.	1874
Moore, Joseph.		1852
Moore, Richard.		1853
Moore, Robert C.		1869
*Moore, William.		1851
Moore, J. M.	3977 Cottage Grove Ave., Chi- cago, Ill.	1893
Morehouse, O. E.	Upper Keswick, N.B.	1889
*Morrin, Joseph (Hon.)		1850
Morgan, V. H.	River Beaudette, O.	1887
Morphy, A. G.	Lachine, Q.	1890
Morris, C. H., B.A.	Windsor, N.S.	1897
Morris, O.	Vernon, B.C.	1890
Morris, T. E.	St. John, N.B.	1899
*Morrison, David R.		1869
Morrison, J., M.A.	Carnduff, N.W.T.	1872
Morrow, C.	Metcalfe, O.	1888
Morrow, W. S.	Montreal.	1891
Morse, L. H., B.A.	Digby, N.S.	1897
Morse, L. R., B.A.	Lawrencetown, N.S.	1896

Mount, John W.	Montreal.	181
Mowat, M. M.	Williamstown, O.	189
Mowatt, W., B.A.	Montreal, Q.	186
Muirhead, D. A.	Carleton Place, Ont.	189
Mulligan, E. A.	Aylmer, Q.	190
Munro, Alexander.	Montreal.	187
Munro, James T.	Maxville, Ont.	192
Muckey, F. S.	45 W. 39th St., New York.	189
Murphy, E. F.	St. John, N.B.	189
*Murray, Charles H., B.A.		188
Murray, D.	Campbellton, N.B.	188
Murray, D.A.	River John, N.S.	189
Murray, M. W.	New Decatur, Alabama.	189
Musgrove, W. J.	Drayton, Dak.	182
Myers, D. A.	Prentiss, Wis.	185
Nash, A. C.	Ogdensburg, N.Y.	189
Nell, J.	Inverness, Q.	182
Nell, R. W.	Alymer, Q.	185
Nellson, W. J.	Winnipeg, Man.	187
Nelles, J. M.	Canton, Ill.	183
Nelles, John A.	London, O.	189
*Nelson, Horace.		181
*Nelson, Wolfred (Hon.).		184
Nelson, Wolfred D. E.	No. 1 Gramercy Park, N.Y.	182
*Nelson, W. M. F.		184
Nesbitt, Jas. A.	53 E. 3rd St., Salt Lake City, Utah.	185
Nicol, Wm. R.		182
*Nicholls, Chas. R.		182
Nicholls, A. G., M.A.	Montreal.	184
Nicholson, F. J., B.A.	Victoria, B.C.	186
Noble, C. T.	Sutton West, Ont.	189
Norton, Thomas.	Shelburne, O.	184
Norman, T. J.	King, O.	187
Oakley, Wm. D.	Streetsville, O.	187
O'Brien, Thos. J.	Minneapolis, Minn.	182
O'Brien, Robert S.	Nanaimo, B.C.	182
*O'Brien, David.		187
O'Brien, J. R., B.A.	Ottawa, Ont.	189
O'Brien, T. J. P.	Kansas City, Mo.	182
O'Brien, Timothy.	Dacotah.	184
O'Callagan, Cornelius H.		181
O'Callaghan, T. A., B.A.	Worcester, Mass.	185
*O'Carra, Peter.		181
*O'Connor, Daniel A.		187
O'Connor, E. J.	Ottawa, O.	184
O'Connor, C.	Montreal, Q.	184
O'Dea, James J.	Stapleton, Richmond Co., N.Y.	186
Odell, William.		186
O'Keefe, Henry.	Minto, Dakota.	182
Ogden, H. V., B.A.	Milwaukee, Wis.	182
Ogden, C. L., B.A.	Warrensburg, N.Y.	184
Ogilvy, C., B.A.	Montreal, Que.	185
O'Leary, James.	St. Pascal, Q.	187

O'Leary, Patrick..	.. Mayo, P.Q..	1859
Oliver, James W..	..	1857
Oliver, A. J..	.. Granby, Q..	1890
Oliver, W..	.. Rockburn, Q..	1895
Oppenheimer, S. S..	.. Greenwood, B.C..	1898
O'Reilly, Charles..	.. Toronto, O..	1867
Orr, A. E..	.. Montreal..	1888
Orr, J. E..	.. 654 Michigan ave., Detroit..	1888
Orton, T. H..	.. Arthur, O..	1886
Osborne, A. B..	.. Hamilton, O..	1886
O'Shaughnessy, L. J..	.. Halifax, N.S..	1898
Oser, William, LL.D..	.. 1 W. Franklin St., Baltimore	1872
Outhouse, J. S., B.A..	.. St. Andrews, N.B..	1898
*Padfield, Charles W..	..	1888
Painchaud, Edward S. L..	.. Varennes, Q..	1848
Palmer, Loran L..	.. Toronto, O..	1869
Palmer, A. J..	.. Buckingham, Que..	1897
Palmer, G. F..	.. London, Eng..	1885
*Pallen, Montrose A..	..	1864
Pallister, W. T..	.. Bayfield, Ont..	1897
*Paquin, Jean M..	..	1843
*Paradis, Henri..	..	1846
*Paradis, Pierre E..	..	1867
*Park, George A..	..	1877
Park, P. C..	.. Durham, O..	1888
Parke, Charles S..	.. Quebec, Q..	1866
Parke, G. H..	.. Quebec, Q..	1891
Parker, Rufus S..	.. 1204 Washington St., Boston, M	1866
Patrick, D..	.. Montreal, Q..	1896
Paterson, F. P..	.. St. Martins, N.B..	1898
*Paterson, James M..	..	1855
Paterson, James..	.. Winnipeg, Man..	1864
Paterson, R. W..	.. Baltimore, Md..	1898
Paterson, L..	.. Harbour Grace, Nfld..	1892
*Pattee, George..	..	1858
Pattee, Richard P..	.. Vankleek Hill, O..	1874
*Patton, Edward K..	..	1867
Patton, H. M..	.. Montreal..	1890
Peake, J. P..	.. Oromocto, Sunbury Co., N.B.	1892
Fearman, H. V..	.. Halifax, N.S..	1888
*Pegg, Austin J..	..	1872
Pegg, Charles H..	.. 235 State St., Chicago, Ill..	1867
Pennyoy, A. R..	.. Buckingham, Que..	1897
Peppers, H. W., B.A..	.. Fredericton, N.B..	1899
Perks, W. C..	.. Woodstock, O..	1881
Ferrault, Victor..	.. Montreal, Que..	1882
Ferrier, John..	.. 425 Prospect St., Cleveland, O.	1868
Ferrigo, James, M.A..	.. Montreal..	1870
*Perry, H. R..	..	1873
Peters, C. A..	.. St. John's, Nfld..	1898
Phelan, C. J. R..	.. Waterloo, Q..	1865
*Phelan, James B..	..	1874
Phelan, E. D..	.. St. Penn Ave., Newark, N.J.	1892
*Phelan, Joseph P..	..	1884

Phelps, S. E.	Steuben, Me., U.S.A.	186
Phillip, David L.	Brantford, O.	186
Phillimore, R. H.	Cookshire, Q.	186
Phillip, W. S.	Eanff, Alberta, N.W.T.	186
Phippen, S. S. C.	Owasso, Mich.	186
*Picault, Chas.		186
*Pickup, John W.		186
Pigeon, W. H.	Peterborough, Ont.	186
Pinsonneault, B.	Chicago, Ill.	186
*Pinet, Alexis.		186
Pinet, Alex. R.	St. Laurent, Q.	186
Pomeroy, L. E. Mc.	Twced, Ont.	186
Poole, Alf.	Vancouver, B.C.	186
Poole, H. F.	Brier Hill, N.Y.	186
Porteous, Wm.	Minneapolis, Minn.	186
Porter, J. A., B.A.	Powassan, O.	186
Pothier, J. C.	New Bedford, Mass.	186
Potts, J. Mc.	117 N. Clark St., Chicago, Ill.	186
Poussette, A. Courthrope.	Sarnia, O.	186
Powell, F. H.	Ottawa, O.	186
Powell, Israel Wood.	Victoria, B.C.	186
*Fowell, Newton W.		186
; Powell, Robert H. W.	159 Rideau St., Ottawa, O.	186
Powers, George W.	Eaton Cor., Q.	186
Powers, Lafontaine B.	Port Hope, O.	186
Powers, M., B.A.	Ottawa, Ont.	186
Prescott, A. H.	Queenbury, N.B.	186
Price, B. S.	129 Union St., St. John, N.B.	186
Pringle, George.	Cornwall, O.	186
Pringle, A. F.	Northfield, Minn.	186
Pringle, W. R.	Schreiber, O.	186
Fritchard, J., B.A.	North Wakefield, Q.	186
Prosser, W. O.	Le Mars, Ply Co., Iowa.	186
Proudfoot, John S.	Suspension Bridge, O.	186
Proudfoot, Alex.	Montreal	186
Proulx, Phileas.	Montreal	186
*Frovost, E. Gilbert.		186
Pulford, F. W.	1473 Woodward av., Detroit	186
*Quarry, James J.		186
Quay, D. D.	Port Hope, Ont.	186
*Quesnel, Jules M.		186
Quirk, E. L.	Aylmer, Q.	186
*Rae, J. Hamilton (Hon), LL.D.		186
*Rainville, Pierre.		186
Rajotte, E. C. F.	Montreal, Que.	186
Rambaut, J.	Langsingburg, N.Y.	186
Rattray, Charles J.		186
Rattray, James C.	Cobden, O.	186
Richmond, Olivier.	Montreal.	186
Raymond, Alf.	Seattle, Wash.	186
*Raymond, G. H., E.A.		186
Read, Herbert H.	Halifax, N.S.	186
Reavely, E.	Sylvester, Colo.	186



Redner, Horace P.	.. Lonsdale, O.	1864
Reddick, Robert.	.. Rossland, B.C.	1874
Reddy, Herbert L., B.A.	.. Montreal	1876
*Reddy, John (ad eun).	..	1856
Reed, Thomas D.	.. Montreal.	1871
Reeves, J.	.. Eganville, Ont.	1894
Reid, John A.	.. Sault Ste. Marie, O.	1871
Reid, Alex. Peter.	.. Halifax, N.S.	1853
Reid, J. T.	.. Drayton, Dak.	1890
*Reid, Kenneth.	..	1864
Reilly, W. J.	.. Montreal, Que.	1895
Renner, W. Scott.	.. Buffalo, N.Y.	1884
Reynolds, T. W.	.. Hamilton, O.	1881
*Reynolds, Robert T.	..	1836
*Reynolds, Thomas.	..	1842
Richard, Marcel.	.. Manchester, N.H.	1864
Richmond, P. E.	.. Mount Pleasant, Minn.	1873
Ridley, Henry Thomas	.. Hamilton, O.	1852
*Riel, Etienne R. R.	..	1857
*Riley, Oscar H.	..	1879
Rimer, F. E.	.. Dawson City.	1894
Rinfret, Ferdinand R.	.. Quebec.	1868
*Rintoul, David M.	..	1854
Richardson, J. R.	.. 3015 Lake St., Chicago.	1865
Richardson, G. C.	.. Richmond, O.	1887
Richardson, A. (Ret.)	.. Cripple Creek, Col.	1894
Richardson, H. J.	.. Canmore, N.W.T.	1894
RJordan, B. L.	.. 34 King St. W., Toronto, O.	1890
Ritchie, A. A.	.. Dalhousie, N.B.	1857
Ritchie, A. F., B.A.	.. Duluth, Minn.	1876
Ritchie, John L.	.. Queenstown, Cape Colony, South Africa.	1874
Robert, G. C.	.. Holyoke, Mass.	1897
*Roberts, Edward T.	..	1859
Roberts, John E., B.A.	.. Montague, Jam., W.I.	1867
Robertson, A. M.	.. Vancouver, B.C.	1885
*Robertson, A. A., B.A.	.. Montreal.	1894
Robertson, James E.	.. Montague, P.E.I.	1865
Robertson, David.	.. Milton, O.	1864
Robertson, D. McD.	.. Montreal, Que.	1895
Robertson, David T., M.A.	.. Lennoxville, Q.	1857
Robertson, Patrick	.. St. Andrews, Q.	1897
Robertson, F. L., B.A.	.. Grand Rapids, Mich.	1896
Robertson, A. G.	.. Salt Lake City, Utah.	1888
Robertson, W.	.. Elora, O.	1890
Robertson, W. A. T.	.. Junction City, Kan.	1896
Robertson, E. A., B.A.	.. Lennoxville, Q.	1891
Robertson, T. F.	.. Brockville, O.	1891
Robertson, H. M.	.. Victoria, B.C.	1897
Robertson, J. E.	.. Prescott, Ont.	1855
Robillard, Adolphe.	.. Ottawa, O.	1860
*Robins, G. D., B.A.	.. Windsor Mills, Que.	1896
Robinson, B. E.	.. Orillia, O.	1892
Robinson, Stephen J.	.. Brantford, O.	1867
Robinson, Wesley.	.. Markham, O.	1877

Robitaille, Louis..	..New Carlisle, Q..	1570
Robitaille, L. T., Hon..	..Quebec..	1555
†Roddick, Thomas G..	..Montreal..	1523
*Rodger, Thomas A..	..	1523
Rogers, E. J. A..	..Denver, Col..	1511
Rogers, F. E..	..Brighton, Ont..	1577
Rogers, Amos..	..Ottawa, O..	1574
Rogers, W..	..Montreal, Q..	1522
Rooney, R. F..	..Auburn, Placer Co., Cal..	1570
Rorke, R. F..	..South Woodslee, Ont..	1533
Rose, W. O..	..Lakeville, P.E.I..	1555
*Ross, George, M.A..	..	1556
†Ross, James, B.A..	..Dundas, Ont..	1521
Ross, D. W..	..Florenceville, N.B..	1584
Ross, H..	..Thorburn, N.S..	1584
Ross, J. J., B.A..	..Montreal, Q..	1514
Ross, G. T..	..Montreal, Q..	1559
Ross, L. D..	..Montreal, Q..	1584
Ross, S. A..	..Hintonburg, Ont..	1522
Ross, W. K..	..Erockville Asylum, Ont..	1553
Ross, R. O., B.A..	..Rossville, N.S..	1555
Ross, Thomas..	..Sacramento, Cal..	1523
*Ross, Henry..	..	1572
Ross, William G..	..Ashburton, N.Z..	1571
*Ross, Wm. D..	..	1575
Ross, J. W..	..Cohoes, N.Y..	1521
Ross, L. F., B.A..	..Williams Av., Portland, Ore..	1525
Ross, D. L..	..Willard State Hosp., Willard, N.Y..	1527
Ross, James..	..Halifax, N.S..	1529
Ross, H. R..	..Quebec, Q..	1529
Rowat, W. M..	..Athelstane, Q..	1525
Rowell, G. B..	..San Bernardino, Calif..	1514
Roy, J. J..	..New Glasgow, N.S..	1527
Rugg, Henry C..	..Stanstead, Que..	1525
*Rumsey, William..	..	1559
Rutherford, M. C..	..Rochester, N.Y..	1572
Rutherford, Clarendon, M.A..	..122 Fullerton ave., Chicago..	1522
Rutherford, R. M..	..Hawkesbury, Ont..	1522
Rutledge, And. J..	..Moosomin, N.W.T..	1522
*Ruttan, Allen..	..	1522
Ruttan, A. M..	..Riverside, Calif..	1522
Ruttan, R. F., B.A..	..Montreal..	1521
Ryan, J. P..	..Portage La Prairie, Man..	1525
Ryan, E. J..	..St. Kitts, W. I..	1525
Ryan, G. H. W..	..Montreal, Que..	1522
*Sabourin, Moise..	..	1525
Sampson, James (Hon.)..	..	1527
Sanderson, George W..	..Toronto, O..	1522
Saunders, E. H..	..Woodstock, N.B..	1525
Savage, Thos. H..	..Thistle town, O..	1524
*Savage, Alex. C..	..	1525
*Sawyer, James H..	..	1525
Scammell, J. H..	..St. John, N.B..	1524
Scane, J. W..	..Montreal..	1522

Seakan, Harry.. . . . .	Gloucester, Mass.. . . . .	1898
*Schmidt, Samuel B.. . . . .		1847
Schmidt, A. F.. . . . .	Montreal, Q.. . . . .	1886
Schmidt, A. J.. . . . .	Faribault, Minn.. . . . .	1886
*Schofield, David T.. . . . .		1854
Schwartz, H. J.. . . . .	Quebec, Que.. . . . .	1898
Scott, J. F.. . . . .	Montreal, Que.. . . . .	1899
Scott, John G.. . . . .	Hazeldean, Co. Carl., O.. . . . .	1879
Scott, Stephen A.. . . . .		1854
*Scott, William E.. . . . .		1844
Scott, Wm. F.. . . . .	Hull, Q.. . . . .	1875
Scott, W. T.. . . . .	Montreal, Que.. . . . .	1897
Scott, W. McE.. . . . .	Holland, Man.. . . . .	1883
Scott, J. M.. . . . .	Philadelphia, Penn.. . . . .	1887
Scott, W. H.. . . . .	Owen Sound, Ont.. . . . .	1894
*Scriven, George Augustus.. . . . .		1846
*Scully, D. J.. . . . .		1887
Sager, Francis R.. . . . .	Bridgen, O.. . . . .	1870
Seard, Levi.. . . . .	Brantford, Ont.. . . . .	1876
Seard, J. H.. . . . .	Summerside, P.E.I.. . . . .	1896
Sery, F. J.. . . . .	Fredericton, N.B.. . . . .	1886
*Setree, Edward W.. . . . .		1878
*Setree, Andr.. . . . .		1848
Sequin, J. W. A.. . . . .	Montreal, Que.. . . . .	1893
Senkler, A. E.. . . . .	St. Paul, Minn.. . . . .	1863
Semple, E. J., B.A.. . . . .	Montreal.. . . . .	1893
Serviss, T. W.. . . . .	Oroville, Cal.. . . . .	1881
Seymour, M. M.. . . . .	Fort Qu'Appelle, N.W.T.. . . . .	1879
*Sewell, Stephen C. (ad eun).. . . . .		1843
Sewell, Colin (ad eun).. . . . .	Quebec.. . . . .	1869
Sharks, A. L.. . . . .	Morden, Man.. . . . .	1889
Shanks, J. C.. . . . .	Howick, Q.. . . . .	1881
Sharp, Isaac C.. . . . .	Marysville, N.B.. . . . .	1885
Sharp, Wm. (Ret.).. . . . .	Lacombe, N.W.T.. . . . .	1872
Sharpe, E. M.. . . . .	Lacombe, Alberta, N.W.T.. . . . .	1894
*Shaw, Alexander.. . . . .		1882
Shaw, W. F.. . . . .	Orillia, Ont.. . . . .	1879
Shaw, G. F.. . . . .	St. Andrews, P.Q.. . . . .	1890
Shaw, R. B.. . . . .	Cove Head, P.E.I.. . . . .	1896
Shaw, T. B.. . . . .	Montreal.. . . . .	1892
Shaw H. S.. . . . .	Montreal.. . . . .	18, 1
Shaw, H. M.. . . . .	Perwick, N.S.. . . . .	1855
*Shaver, Peter Rolph.. . . . .		1854
Shaver, W. H.. . . . .	Wales, O.. . . . .	1883
*Shaver, R. N.. . . . .		1857
Shibley, J. L., B.A.. . . . .	Yuma, Ariz.. . . . .	1886
Shirriff, G. R.. . . . .	Huntingdon, Q.. . . . .	1891
Shepherd, Francis J.. . . . .	Montreal.. . . . .	1873
Sherk, George.. . . . .	Cheapside, O.. . . . .	1865
Shillington, A. T.. . . . .	205 Bank St., Ottawa.. . . . .	1894
Shedbottom, Henry (Ret.).. . . . .	Port Huron, Mich.. . . . .	1857
Shore, R. A. A., B.A.. . . . .	Toronto, Ont.. . . . .	1889
Shufelt, W. A.. . . . .	33 W. 19th St., New York.. . . . .	1881
Sihler, G. A.. . . . .	Itchenfield, Illinois.. . . . .	1883
Sihler, W. F.. . . . .	Simcoe, Ont.. . . . .	1898

*Simard, Amable.. . . . .		1832
Simpson, Thomas.. . . . .	Montreal.. . . . .	1854
Sinclair, Coll.. . . . .	Aylmer, O.. . . . .	1874
Sinclair, O. W.. . . . .	Eureka, Cal.. . . . .	1831
Sinclair, D. R.. . . . .	Pembina, Dak.. . . . .	1884
Skeels, A. A., B.A.. . . . .	St. Albans, Vermont.. . . . .	1897
Slack, T. J.. . . . .	Waterloo, Q.. . . . .	1896
Small, H. B.. . . . .	127 Maria St., Ottawa.. . . . .	1880
*Smallwood, John R.. . . . .		1893
Smellie, T. S. J., M.A.. . . . .	Port Arthur, O.. . . . .	1877
Smellie, W.. . . . .	Huntingdon, Q.. . . . .	1896
Smiley, J. S.. . . . .	Portsmouth, Iowa.. . . . .	1880
Smith, A. M., B.A.. . . . .	Petiteodiac, N.B.. . . . .	1893
*Smith, Daniel D.. . . . .		1868
Smith, Daniel F.. . . . .	Walkerton, O.. . . . .	1878
Smith, E. H.. . . . .	5429 Madison ave., Chicago	1885
Smith, E. E.. . . . .	Fullarton, Neb.. . . . .	1881
*Smith, Edward W.. . . . .		1859
Smith, H.. . . . .	Acadia Mines, N.S.. . . . .	1887
*Smith, John.. . . . .		1873
Smith, Norman A.. . . . .	Frelighburg, Q.. . . . .	1870
*Smith, William.. . . . .		1876
Smith, Edward W., A.B.. . . . .	West Meriden, Conn.. . . . .	1882
Smith, W. D.. . . . .	Sherbrooke, Q.. . . . .	1890
Smith, W. A. de W.. . . . .	New Westminster, B.C.. . . . .	1884
Smith, C. F.. . . . .	St. Mary's, Ont.. . . . .	1891
Smith, R. E. G., B.A.. . . . .	Woodstock, N.B.. . . . .	1886
Smith, R. A.. . . . .	Ghent, Ohio.. . . . .	1897
Smith, T. H.. . . . .	Bonavista, Newfoundland.. . . . .	1891
Smith, W. H.. . . . .	Winnipeg, Man.. . . . .	1892
Smith, S. R. B.. . . . .	Grand Forks, B.C.. . . . .	1886
Smythe, T. W.. . . . .		1848
Smyth, H. E.. . . . .	Bridgeport, Conn.. . . . .	1884
Smyth, W. H., B.A.. . . . .	Montreal, Q.. . . . .	1896
Snider, Frederick S.. . . . .	Teeterville, O.. . . . .	1876
Sparham, Terence.. . . . .	Brockville, O.. . . . .	1841
Sparham, E. B.. . . . .		1852
Sparling, O. W.. . . . .	Douglas, O.. . . . .	1891
Spearman, F. S.. . . . .	502 S. Halstead St., Chicago	1896
Speer, Andrew M.. . . . .	Danville, Q.. . . . .	1874
Spier, J. R.. . . . .	Montreal.. . . . .	1891
Spencer, Richmond.. . . . .	Brandon, Man.. . . . .	1879
Springle, J. A.. . . . .	Montreal, Q.. . . . .	1888
Stackhouse, O. C. S.. . . . .	Buckingham, Q.. . . . .	1896
*Squire, William Wood, M.A.. . . . .		1841
Stafford, Fred. J.. . . . .	Twillingate, Nfld.. . . . .	1878
Stanfield, H. M., B.A.. . . . .	Truro, N.S.. . . . .	1897
Stanton, George.. . . . .	Simcoe, O.. . . . .	1868
Staples, C. A., B.A.. . . . .	Vancouver, B.C.. . . . .	1896
Stark, George A.. . . . .	Glen Allen, Wis.. . . . .	1871
*Stanton, Andrew.. . . . .		1846
Steeves, C. P., B.A.. . . . .	Idaho Springs, Colo.. . . . .	1896
Stenning, W. A.. . . . .	Coaticooke, Q.. . . . .	1894
*Stephen, William.. . . . .		1881
Stephen, G. C.. . . . .		1887
Sterling, A.. . . . .	Fredericton, N.B.. . . . .	1887

Stevens, Alex. D.	Dunham, Q.	1857
Stevenson, Charles N.	Coaticooke, Q.	1876
Stevenson, Hans.	Wakefield, O.	1880
Stevenson, J. M.	Ruby, Mich.	1856
*Stevenson, John L.		1855
*Stevenson, John A.		1873
Stevenson, Robert A.	Toronto, O.	1871
Stewart, Alexander.	Palmerston, O.	1872
Stewart, Andrew.	264 W. Adams St., Chicago.	1884
*Stewart, John Alexander.		1862
Stewart, James.	Montreal.	1869
Stewart, J. O.	Cazaville, Q.	1880
Stewart, A. D.	Montreal, Que.	1888
Stewart, W. G., B.A.	Montreal, Q.	1888
Stevenson, James.	Iroquois, O.	1859
Stimpson, Alfred O.	Thompson, Pa.	1868
St. John, Leonard.	539 W. Monroc St., Chicago, Ill.	1872
Stockwell, H. P.	Danville, Que.	1898
Storrs, A.		1876
*Strobridge, James Gordon.		1862
Struthers, A. D.	Bedford, Q.	1881
Struthers, B. R.	Sudbury, Ont.	1883
Stoud, C. S.	Montreal.	1876
*Sutherland, Fred. Dunbar.		1864
Sutherland, G. R.	Hogdson, N.S.	1897
Sutherland, Walter.	Valleyfield, Q.	1871
*Sutherland, William.		1836
*Sutherland, William.		1870
Sutherland, W. H.	Sea View, P.E.I.	1899
Sutherland, William R.	Montreal.	1879
Sutherland, J. A.	River John, N.S.	1896
Switzer, Egerton R.	Salina, Ks.	1865
Tabb, Silas E., M.A.	Sherbrooke, Q.	1868
*Tait, Henry Thomas.		1860
Taplin, M. M.	Rochester, N.Y.	1892
Taylor, Wm. H.	Peterboro, O.	1858
Taylor, Sullivan A.	Gilmonton, N.H.	1870
*Taylor, T. T.		1892
Taylor, J. N.	Golden, B.C.	1892
Tees, J., B.A.	Enosburg Falls.	1896
Telfer, W. J.	Montreal, Q.	1890
Telford, R.	Valens, Ont.	1898
Tetrean, T.	Lawrence, Mass.	1896
Tew, H. S.	Wakefield, York, Eng.	1864
Temple, James A.	265 Simcoe St., Toronto.	1875
Thayer, Linus O.	Montreal.	1859
*Therikault, F. D.		1863
Therien, Honore.		1863
Thomas, H. W.	Montreal, Que.	1897
Thomas, J. E.	Montreal, Que.	1897
Thomas, W. R.	Iennoxville, Que.	1886
Thompson, G. H.	North Sydney, N.S.	1890
*Thompson, James.		1842
Thompson, Robert.	Paris, Ont.	1852
Thompson, Wm. E.	Dawson City.	1882

Thompson, J. A.	95 Eastern Ave, St. Johnsbury, Vermont.	1897
Thompson, J. H.	Petersburg	1883
Thompson, F. E.	Montreal, Q.	1890
Thompson, F. L.	Perth, O.	1896
Thompson, J.	Sumner, P. O., Neb.	1892
Thornton, Hastwell W., B.A.	New Richmond, Q.	1882
Tierney, J. A.	Fallowfield, Ont.	1897
Tiffany, G. S.	Alexandria, Ont.	1898
Tomkins, J. E. C.	Stanstead Plains, Que	1893
Tooke, F. J., B.A.	Montreal, Que.	1899
Tozer, F. W.	Newcastle, N.B.	1897
Tracey, A. W.	West Meriden, Conn.	1873
*Trapnell, H. E.		1887
Trainor, J. B.	Fall River, Mass.	1897
Travers, J. B.	St. John, N.B.	1892
*Trenholme, Edward Henry		1862
Trites, C. B.	Petitcodiac, N.B.	1899
Troy, W.	Ottawa, O.	1891
*Trudel, Eugene H.		1844
Trueman, J. E.	San Jose, Cal.	1881
Tunstall, C. A., B.A.	Barkerville B.C.	1891
Tupper, T. S.	Fredericton, N.B.	1896
*Turgeon, Louis G.		1890
Turnbull, R.	Moose Jaw, N.W.T.	1886
Turnbull, T.	Stratford, Ont.	1899
Tuzo, Henry A.		1853
†Turnstall, Simon J., B.A.	Vancouver, B.C.	1875
Usher, Henry	Walkerton, O.	1861
Vannorman, J. M.	Detroit, Mich.	1850
*Vercoe, Henry L.		1895
*Vicat, John R.		1867
†Vineberg, Hiram N.	127 E. 61st St., New York.	1873
Vipond, A. E.	Montreal, Q.	1889
Vipond, C. W.	Montreal.	1895
Wade, A. S.	Renfrew, Ont.	1892
Wagner, A. Dixon.	Cornwall, O.	1872
Wagner, G. C.	Tacoma, Wash. Terr.	1881
*Wagner, William H.		1844
Wainwright, F. R.	Richmond, Va., U.S.A.	1897
Wainwright, S. F. A.	St. Andrews, Que.	1897
Wakeman, William.	Gaspe Basin, Que.	1895
Wales, Benjamin N.	Robinson, Q.	1874
*Walker, Robert.		1851
Walker, J. L.	3523 Indiana Av., Chicago, Ill.	1893
Walker, W. G.	Stratford, O.	1892
Walker, D. F.	Huntingdon, Q.	1886
*Walker, Felix D.		1884
Walker, P. McH.	Grafton, N.D.	1888
Wallace, Isaac U.	Milton, Q.	1874
Walsh, Edmund C.	Madrid, N.Y.	1896
Walsh, W. E.	Morris, Ill.	1882
Walsh, L. N.	Ormsdown, Q.	1892
Walton, George O.	Barbadoes, W.I.	1873

*Wanless, John R.		1867
Ward, William T.	Morristown, Minn.	1873
Ward, Michael O'B.	Montreal.	1875
Warneford, P. H.	Hampton, N.B.	1887
Warren, Frank.	Brooklin, O.	1872
*Warren, Henry.		1860
Warren, J. F.	Fisher, Minn.	1896
Wasson, J. H.	Wellington, B.C.	1892
Watson, N. M.	Red Lake Falls, Minn.	1891
Watson, J. H., B.A.	Barbadoes, W.I.	1895
Waugh, William.	London, O.	1872
Weagant, C. A.	Calton, Cal.	1879
Weagant, A. A.	Dickinson's Landing, Ont.	1888
*Webb, James T. S.		1871
Webster, Arthur D.	Edinburgh, S.	1873
Webster, R. E.	Ottawa, Ont.	1891
Wellbrenner, Reml.	Port Neuf, Q.	1851
*Weir, Richard.		1852
West, J.	Montreal, Que.	1898
Westley, R. A.	Montreal, Q.	1888
Wetmore, F. H.	Hampton, N.B.	1888
Wheeler, C. L., B.A.	251 W. 52nd St., New York.	1889
Wheeler, F. H.	Florenceville, N.B.	1896
*Wherry, John.		1862
Whillans, H. A.	Nepean, Ont.	1899
White, F. J.	Moncton, N.B.	1886
White, W. W., M.A.	St. John, N.B.	1886
White, D. De J.	Montreal, Que.	1894
White, R.	Pembroke, O.	1896
Whitcomb, Josiah G., (Ret.)	Omaha, Neb.	1848
*Whiteford, James W.		1873
Whiteford, Richard.	Toledo, Ohio.	1857
Whitton, D. A.	Ottawa, Ont.	1898
*Whitwell, W. P. O.		1860
*Whyte, Joseph A.		1870
Whyte, J. J.	Metcalfe, Ont.	1889
Whyte, J. T., B.A.	Killarney, Man.	1893
Wickham, W. W.	Tignish, P.E.I.	1895
Wigle, Hiram.	Warton, O.	1875
*Widmer, Christopher (Hon.)		1847
*Wilcox, Marshall B.		1868
Wilkins, George (ad eun.)	Montreal.	1888
Wilkins, H. P.	Toronto, Ont.	1887
Wilkins, W. A.	Montreal, Que.	1899
Williams, J.	Monument Sq., Boston, Mass.	1891
Williams, J. F.	Bracebridge, Muskoka.	1886
*Williams, E. P.		1887
Williams, E. J., B.A.	Sherbrooke, Que.	1897
Williams, J. A.	Montreal, Q.	1895
Williamson, H. M.	Detroit, Mich.	1890
Williamson, W. P.	Benecla, Cal.	1891
Williston, H. V., M.A.	Newcastle, N.B.	1879
Willson, J. A. K.	Ladner's Landing, B.C.	1885
Wilson, Benjamin S.	Montreal.	1866
Wilson, F. W. E.	Niagara Falls, Ont.	1897

Wilson, W. A.	Derby, N.B.	1890
*Wilson, Robert M.		1890
*Wilson, William		1887
Wilson, Samuel F., M.A.	Montreal	1884
Wilson, C. W.	Montreal	1886
Wilson R.	Montreal	1893*
Wilson, R. D.	Derby, N.B.	1894
Wilsam, John Wilbrod		1846
Wishart, D. J. G.	Toronto, O.	1885
Witherbee, W. D.	Potsdam, N.Y.	1899
Wolf, C. G. L., B.A.	Montreal, Q.	1894
Woolverton, A., M.A.	Hamilton, O.	1868
Woods, David	Staff Surgeon Army	1860
Wood, Edwin Geo.	Mitchell, O.	1885
Wood, George C.		1849
*Wood, George		1863
Wood, Ed. S.	Germania Bldg., St. Paul, Minn	1883
Wood, Hannibal W.	St. Johns, Que.	1865
Wood, D. M.	Kenmore, Ont.	1895
Wood, W. S.	Faribault, Minn.	1896
Woodful, Sam Pratt	Surgeon Major	1864
Woodley, J. W.	Rockland, Ont.	1899
Woodruff, T. A.	100 State St., Chicago	1888
Woodruff, F. H.	13 Sullivan Block, Seattle, Washington Terr.	1890
Woods, Jno. J. E.	Aylmer, Q.	1875
Woolway, C. J.	St. Paul, Minn.	1875
*Workman, Benjamin		1853
*Workman, Joseph		1835
*Worthington, Edward (ad eun.)		1858
Worthington, A. N.	Sherbrooke, Q.	1886
Wright, John W., B.A.	Saginaw, Mich.	1878
Wright, Henry P.		1872
*Wright, Stephen		1869
Wright, William, Rev.	Montreal	1848
Wright, H. K.	Cranberry Hall, London, Eng.	1885
Wye, John H.	25 Ampton St., London W.C.	1868
Wylde, C.	Montreal	1889
Yates, H. B., B.A.	Montreal, Que	1893
Yearwood, C. A., B.A.	Barbadoes, W.I.	1893
York, H. E.	Metcalf, O.	1894
*Young, Phillip R.		1876
Young Robert C.	Riugetown, O.	1873
Young, A. A.	Barton, Vt.	1887
Young, H. E., B.A.	Dayton, Ohio	1888
*Youker William		1870
Yorston, F. S.	Truro, N.S.	1890

\* Deceased. † Medalist.



# EXAMINATION PAPERS, SESSION 1898-99.

## MATRICULATION EXAMINATION.

### LATIN.

THURSDAY, SEPTEMBER 15TH:—2 TO 5 P.M.

#### I. LATIN GRAMMAR AND COMPOSITION.

1. Decline together: *quidam metus, frater meus, nullus civis.*
2. Compare: *parvus, vetus, maledicus; prudenter.*
3. Give the genitive singular, genitive and dative plural, and gender of: *corpus, robur, manus, plebs, miles, cor.*
4. Write out the singular and plural of the future indicative and present subjunctive of: *sequor, nolo, adsum.*
5. Give the rules for expressing in Latin, "*motion to a place*" and "*motion from a place.*"
6. Translate and fully explain the grammatical construction of words printed in italics:
  - (a) *perfacile factu esse illis probat conata perficere.*
  - (b) *pontem in arare faciendum curat.*
  - (c) *Boii novissimis praesidio erant.*
  - (d) *lacrimis oculos suffusa nitentes.*
  - (e) *infert se saeptus nebula—mirabile dictu—per medios miscetque viris, neque cernitur ulli.*
7. Translate into Latin:
  - (a) The father, moreover, had held the sovereignty during many years.
  - (b) Their customs require him to plead his cause under arrest.
  - (c) We will either persuade them or compel them by force.
  - (d) Will you promise to give Caesar satisfaction for the wrongs you have done him?
  - (e) If I had needed anything of you, I would have come to you.

## II. TRANSLATION AT SIGHT.

Varus, dux Romanus, ab Arminio in Germania proelio victus est. Qui cum vidisset iam nullam esse spem salutis, gladio stricto, sese occidit. Caput eius postea a principe Germanorum ad Augustum Romam missum est. Ea clades (*disaster*) tanto dolore Augustum affecit ut multos postea menses id nunquam videret quin cottidie clamaret 'Redde mihi, Vare, meas legiones.'

## III. CAESAR AND VIRGIL.

Translate:

(a) Quamobrem placuit ei, ut ad Ariovistum legatos mitteret, qui ab eo postularent, uti aliquem locum medium utriusque colloquio deligeret: velle sese de re publica et summis utriusque rebus cum eo agrere. Et legationi Ariovistus respondit: Si quid ipsi a Caesare opus esset, sese ad eum venturum fuisse; si quid ille se velit, illum ad se venire oportere. Praeterea se neque sine exercitu in eas partes Galliae venire audere, quas Caesar possideret, neque exercitum sine magno comitatu atque molimento in unum locum contrahere posse.

## IV.

Capuam a Calibus reditum est. Atellaque et Calatia in deditionem acceptae: ibi quoque in eos que capita rerum erant animadversum. Ita ad septuaginta principes senatus interfecti, trecenti ferme nobiles Campani in carcerem conditi: alii per sociorum Latini nominis urbes in custodias dati variis casibus interierunt, multitudo alia civium Campanorum venum data. De urbe agroque reliqua consultatio fuit, quibusdam delendam censentibus urbem praevalidam propinquam inimicam: ceterum praesens utilitas vicit, nam propter agrum, quem omni fertilitate satis constabat primum in Italia esse, urbs servata est ut esset aliqua aratorum sedes.

## GEOMETRY.

FRIDAY, SEPTEMBER 16TH:—MORNING 9 TO 12.

1. If a parallelogram and a triangle be on the same base and between the same parallels the parallelogram is double the triangle.
2. If a right line be divided into any two parts, the rectangle under the whole line and one part is equal to the square of that part together with the rectangle under the parts.
3. Angles in the same segment of a circle are equal.

4. Draw a tangent to a circle from a point given without it.
5. Bisect a given arc of a circle.  
If a tangent to a circle is parallel to a chord the point of contact will bisect the arc cut off by the chord.
6. Show that Props. 9 and 10, Euclid, Bk. II., are included under the following statements:—

The sum of the squares on two straight lines is equal to twice the sum of the squares on half their sum and on half their difference.

7. Two right-angled triangles which have their hypotenuses equal, and one side of the one equal to one side of the other are equal in every respect.

8. In any triangle the square on the side subtending an acute angle is less than the sum of the squares of the sides containing it by twice the rectangle contained by either of these sides and the part of it intercepted between the acute angle and the perpendicular let fall on it from the opposite angle.

(a) In any triangle the sum of the squares on two sides is equal to twice the square on half the base, together with twice the square on the bisector of the base.

## ALGEBRA AND ARITHMETIC.

FRIDAY, SEPTEMBER 16TH:—2 TO 5 P.M.

1. Find the highest common factor of

$$x^2 - 4x + 3 \text{ and } 4x^3 - 9x^2 - 15x + 18.$$

2. Resolve into factors  $(x^2 + 2y)^2 - 81$ ;  $x^2 - 35xy + 216y^2$  and  $8x^2 - 6xy - 9y^2$ .

3. Simplify the expression

$$\left\{ \left( \frac{x+y}{x-y} \right) + \frac{x^2+y^2}{x^2-y^2} \right\} \div \left\{ \frac{x-y}{x+y} - \frac{x^3-y^3}{x^3+y^3} \right\}$$

4. Add together  $\frac{2}{3} + 1\frac{1}{2} + \frac{7}{8}$  and divide sum by the difference between  $\frac{7}{8}$  and .035. Reduce result to a decimal.

5. Divide the number 100 into two parts such that the square of their difference may exceed the square of twice the less part by 2000.

6. Solve the following equations:—

$$(a) \frac{x}{2} + \frac{x+1}{7} = x-2$$

$$(b) \frac{4x + 17}{x + 3} + \frac{3x - 10}{x - 4} = 7$$

$$(c) \frac{x^2 - a^2}{bx} - \frac{a - x}{b} = \frac{2x}{b} - \frac{a}{x}$$

$$(d) ax + by + c = 0; a'x + b'y + c' = 0.$$

$$(e) \begin{cases} 7x - 4y + 11z = 17; & 8x + 5y - 7z = 21 \\ 10x + 23y - 43z = 29. \end{cases}$$

$$(f) \frac{x}{x^2 - 1} = \frac{15 - 7x}{8(1 - x)}$$

7. Expand  $(a - x)^4$  by the Binomial Theorem.

8. If the pressure of air is 14.6 lbs. to the square inch, express this in grammes to the square centimetre, a decimetre being 3.937 inches and a gramme being 15.43 grains.

9. Reduce .037185 to a vulgar fraction.

### ENGLISH DICTATION.

MONDAY, 19TH SEPT.—MORNING, 9 TO 9.30.

They loved their sequestered home; I too, in the grey, small antique structure, with its low roof, its latticed casements, its mouldering walls, its avenue of aged firs, all grown aslant under the stress of mountain winds, its garden dark with yew and holly, and where no flowers but of the hardiest species would bloom, found a charm both potent and permanent. They clung to the purple moors behind and around their dwelling, to the hollow vale into which the pebbly bridlepath leading from their gate descended; and which wound between fern-banks first, and then amongst a few of the wildest little pasture-fields that ever bordered a wilderness of heath, or gave sustenance to a flock of grey moorland sheep, with their little mossy-faced lambs:—they clung to this scene, I say, with a perfect enthusiasm of attachment. I could comprehend the feeling, and share both its strength and truth. I saw the fascination of the locality. I felt the consecration of its loneliness; my eye feasted on the outline of swell and sweep, on the wild colouring communicated to ridge and dell, by moss, by heath-bell, by flower-sprinkled turf, by brilliant bracken and mellow granite crag. These details were just to me what they were to them—so many pure and sweet sources of pleasure. The strong blast and the soft breeze; the rough and the halcyon day; the hours of sunrise and sunset; the moonlight and the clouded night, developed for me, in those regions, the same attraction as for them—wound round my faculties the same spell that entranced theirs.

## ENGLISH ESSAY.

MONDAY, 19TH SEPT.:—MORNING, 9.30 TO 10.30.

Write an essay of at least two pages on any *one* of the following subjects.—

- (a) The invention of printing.
- (b) Bicycling.
- (c) Home-keeping youth have ever homely wits.

## ENGLISH GRAMMAR.

MONDAY, 19TH SEPT.:—MORNING 10.30 TO 12.

1. Mention the language from which each of the following words is taken, and in the case of Latin, state, giving dates, the period of which each Latin word belongs: Bandit, alcohol, altar, fealty, Don-caster, chivalry, Derby, pundit, armada, cherub.

2. State whether the sounds corresponding to the following letters are (1) sonant or surd, (2) mute or spirant, (3) labial, dental, guttural or palatal: *k, d, z, f, th, m*.

3. Define Common, Singular and Proper nouns, and give an instance of each. Show that a Collective noun may take a singular or a plural predicate. What difference in thought is thereby shown? Form an Abstract noun from (a) an adjective, (b) a verb, (c) a Common noun.

4. Give the feminine form or word corresponding to—ogre, peacock, earl, sloven; the masculine form or word corresponding to—spinster, abbess, ewe, goose. State whether you would use *he* or *she* when personifying Justice, Earth, Death, Time, Nature. Write the plurals of storey, reef, dilettante, octavo, pailful, four-in-hand, manservant, attorney-general.

5. What rules of comparison do the following words illustrate: Larger, gayer, hotter, more honourable, greyer. Point out the difference in meaning between later and latter, elder and older, further and farther.

6. Classify the following pronouns, and then state regarding each whether it is used (a) as a Substantive pronoun or (b) as a Substantive and an Adjective pronoun or (c) as an Adjective pronoun only: We, that, my, self, which. Show, giving an instance of each, that adverbs are derived from adjectives, nouns, pronouns. Classify the following adverbs—well, little, then, ever, near.

7. Parse and analyse:

It must follow as the night the day:

Thou can'st not then be false to any man.

8. Explain the terms orthoepy, phrase, apposition, hybrid, and collocation. Illustrate the last four.

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ENGLISH LITERATURE.

MONDAY, 19TH SEPT.:—AFTERNOON, 2 TO 3.30.

SHAKSPERE, *Richard II.* SCOTT, *Lady of the Lake.*

1. Briefly sketch the character of the Bishop of Carlisle, Bolingbroke, King Richard, York, and, as you do so, refer to incidents in the play in support of your statements.

2. Act IV, Scene I. Westminster Hall; give an outline of the scene after the entrance of Richard.

3. Explain the meaning of the following expressions, state from whom they come and where they occur:

(a) Doubly portcullised with my teeth and lips.

(b) Fantastic summer's heat.

(c) And hope to joy is little less in joy  
Than hope enjoyed.

(d) Razed out my impress.

(e)                   like a deep well  
That owes two buckets.

4. Give the meaning (and nothing else) of high-stomached, inhabitable, parle, appellat, benevolences, The Beggar and the King.

B.

1. Trace Fitz-James through the poem.

2. Write brief notes on Ben-Shie, Ben Venue, Coir-Uriskin, Stumah, Lufra, Teith, Saint Bride, Loch Voil, Bochastle, Cian Alpine, Coilan togle, kern, quarry, a Lennox foray, stag of ten.

3. From the *Lady of the Lake*, illustrate, chiefly in your own language, Scott's power as a poet when dealing with the following subjects:

(a) A mountain peak.

(b) Feminine beauty.

(c) Motion in a landscape.

(d) Colour.

## ENGLISH HISTORY.

MONDAY, SEPT. 19TH:—AFTERNOON, 3.30 TO 5.

*Answer any five questions.*

1. Discuss (a) Roman government of Britain.  
(b) The relations of Alfred with the Danes.  
(c) The character of Canute.
2. (a) What do you know of the contest between William Rufus and Anselm.  
*or,*  
(b) Of that between Henry II. and Becket.
3. Indicate the most important feature of Edward I's reign, and emphasize particularly his constitutional measures.
4. Name three principal statesmen who served Henry VIII., and describe the work of each.
5. Explain the relations of James I.  
(a) To Spain  
*or*  
(b) To Parliament.
6. What wars were fought by England. 1688-1714? Add details.
7. Mention the main events of the years 1840-50.

## FRENCH.

## SEPTEMBER.

1. Traduisez en français:

But if the United States is essential to England, England is essential to the United States, in the face of the enemies who fear and hate us, and who, but for fear, would already have fleets upon our shores. More than this, the prosperity of England is our prosperity. England is our best, almost our only certain, market. She is the chief vent for our surplus production, and anything which cripples her purchasing power must react on us. For years past, she has been losing her commanding industrial position. Her most lucrative trade to-day lies with the Far East; and if she is shut out there, her resources will be seriously impaired, and the money she no longer earns cannot be spent for food.

*The Forum.*

2. Traduisez en anglais:

Lors de l'affaire de Quiberon, mon père commandait un détachement de soldats de marine. A peine débarqué, il fut atteint d'une

balle en pleine poitrine, et allait être pris par les républicains, lorsqu'un gentilhomme français, avec qui il s'était lié pendant la traversée le chargea sur ses épaules, et le porta jusqu'aux embarcations anglaises. Peu de temps après son retour en Angleterre, mon père mourut de sa blessure. Bien que je fusse tout enfant, il m'avait fait promettre de ne rien négliger pour me rencontrer plus tard avec celui qui lui avait sauvé la vie. A plusieurs reprises j'ai inutilement cherché à savoir ce que ce gentilhomme était devenu, lorsque tout dernièrement, j'ai appris que vous existiez et que vous étiez son petit-fils. Je vous écris donc pour faire votre connaissance.

cherché à savoir ce que ce gentilhomme était devenu, lorsque tout dernièrement, j'ai appris que vous existiez et que vous étiez son

3. Indiquez la différence entre *ce* et *se*, *ces* et *ses*, *cel* et *cette*, *ciels* et *cioux*, *aicux* et *aiculs*, *travails* et *travaux*, *en* et *dans*.

4. Quelles remarques avez-vous à faire sur l'orthographe des verbes terminés à l'infinitif par: *cer*, *ger*, *cler*, *eter* ?

5. Conjuguez les temps primitifs des verbes suivants: *hair*, *venir*, *aller*, *voir*, *renâre*.

6. Indiquez quatre cas de l'emploi de subjonctif et citez un exemple pour chaque cas.

7. Rendez en français:

The red rose which you have; the white flower of which you speak. My grandfather of whom you are thinking. What he says is true. The man whose wife is sick; the men whose sons have arrived. The king in whose palace I have been. He whom we heard is gone.

8. Mettez au pluriel les mots suivants et indiquez la règle et les exceptions, s'il y en a, qui se rapportent à chaque cas: noix, cheval, enfant, clou, souris, cheveu, bétail, bleu, anneau, chef-d'oeuvre, essuie-main, chou.

## CHEMISTRY.

SEPTEMBER 19TH:—MORNING, 9 TO 12.

1. What three kinds of chemical action are there? Give an example of each

2. How may pure water be prepared? Give a sketch of the apparatus that you would employ.

3. What solvents would you use if you wished to make solutions of (1) Gold, (2) Zinc, (3) Iodine, (4) Sulphur, (5) Phosphorus

4. What are the probable changes that take place when Copper is dissolved in Nitric Acid? Give equations.

5. How is Nitric Acid made? What are its properties? How would you distinguish it from Hydrochloric Acid?

6. Explain the relations of salts to acids and bases, and the meaning of the term neutralization?



7. How is Sulphur Dioxide prepared? What are its properties and uses?
8. What do you understand by the statement that Carbon can do chemical work?
9. State briefly how you prepare the two Oxides of Carbon. Compare them as to their properties.
10. Give the formulae of any five of the following compounds: Potassium Chlorate, Zinc Sulphate, Sodium Hydroxide, Marsh Gas, Sodium Sulphite, Borax, Orthophosphoric Acid.

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### PHYSICS.

WEDNESDAY, SEPT. 21ST:—MORNING. 9 TO 10.30.

1. Show the meaning of the following terms by describing one experiment to illustrate each:—*Viscosity, Adhesion, Porosity, Elasticity, Crystallization.*
2. Describe and explain the action of the Common Suction Pump.
3. How would you prove experimentally that a body immersed in water is supported by a force equal to the weight of water displaced?
- A stone weighs 3 ounces in air and 2.54 ounces in water. What is its specific gravity?
4. Two pendulums are 2 and 5 feet long respectively. How many swings will the first make while the second swings 4 times?
5. What principles are illustrated in (1) a pair of nutcrackers, (2) the use of a pole for balancing on a tight rope?
6. Given a mercury thermometer tube filled and closed; how would you proceed to graduate it on the Fahrenheit scale? What centigrade temperature corresponds to 62° Fahrenheit?
7. Explain the different ways in which heat can travel from one object to another, and show where each is employed in transferring heat from the blazing coals in the furnace of a hot water-house warming system to a person in one of the upper rooms.

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The examination papers in the professional subjects of the First, Second, Third and Fourth Years may be obtained from the Registrar together with the results of the University Examinations of 1899.