

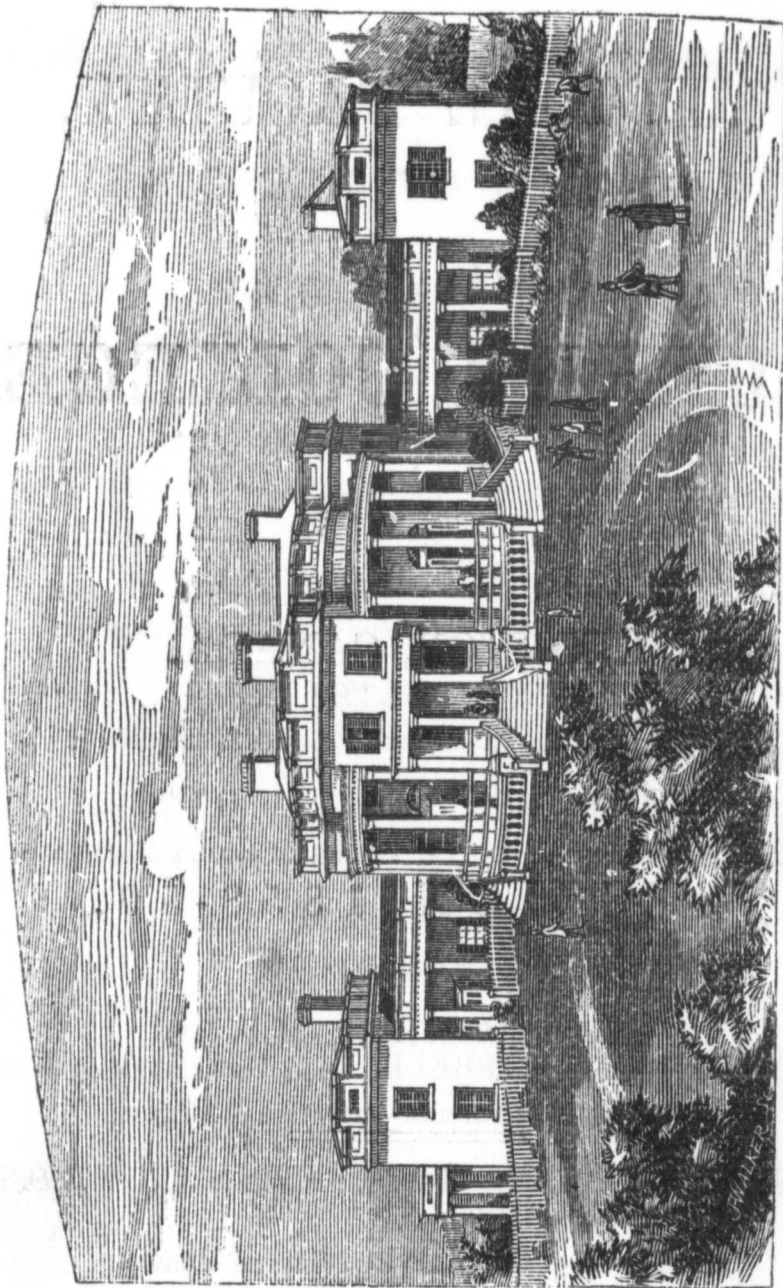
ANNOUNCEMENT. *dup*

**MEDICAL FACULTY,
QUEEN'S COLLEGE,**

KINGSTON, CANADA.

SESSION 1858-59.

**KINGSTON:
J. ROWLANDS, PRINTER.
1858.**



UNIVERSITY OF

FACULTY OF

JAMES SAMUELSON

Emeritus Professor of Clinical Medicine
President of the University

JOHN STEWART

Professor of Anatomy and Physiology
Faculty of Medicine

JOHN R. DICKSON

Professor of the Principles of Medicine

HORATIO YOUNG

Professor of the Theory of Medicine

FIFE FOWLER, M.D.

Professor of Materia Medica, Therapeutics and Hygiene

J. P. LITCHFIELD

Professor of Surgery

J. P. LITCHFIELD

ALEXANDER CAMPBELL

Professors of Forensic Medicine and Legal Medicine

GEORGE LAWSON, Ph.D.

F.B.S., F.G.S.E., F.S.A.

Professor of Chemistry

UNIVERSITY OF QUEEN'S COLLEGE

UNIVERSITY OF QUEEN'S COLLEGE.

FACULTY OF MEDICINE.

JAMES SAMPSON, M.D.

Emeritus Professor of Clinical Medicine and Surgery, and President of the Faculty.

JOHN STEWART, L.R.C.S., EDIN.

Professor of Anatomy and Physiology, and Secretary to the Faculty.

JOHN R. DICKSON, M.D.

Professor of the Principles and Practice of Surgery.

HORATIO YATES, M.D.

Professor of the Theory and Practice of Medicine.

FIFE FOWLER, M.D., L.R.C.S., EDIN.

Professor of Materia Medica, Therapeutics and Pharmacy.

J. P. LITCHFIELD, M.D.

Professor of Midwifery.

J. P. LITCHFIELD, M.D. AND

ALEXANDER CAMPBELL, Esq., BARRISTER-AT-LAW,

Professors of Forensic and State Medicine.

**GEORGE LAWSON, Ph.D., F.R.S.S.A., F.R.P.S.,
F.B.S., F.G.S.E., F.S.A.S.**

Professor of Chemistry and Natural History.



From the Daily News.

Medical Department of Queen's College.

A notice of the commencement of the fifth session of the Medical Department of Queen's College appears in our advertising columns of to-day. We have observed, by a perusal of the announcement referred to in the advertisement, that the number of students matriculated last year was sixty-four—an increase of seven over the previous year. This, considering the late "hard times," which have affected the pockets of parents of medical students as well as others, must be considered a very successful issue of last year's course, as other Provincial Medical Schools have registered a considerable decrease, owing, as is alleged by them, to the late financial crisis. A large addition to the number of students is expected during the approaching session; and a handsome and commodious building is being erected for their accommodation. The reputation of Dr. Lawson, whose powers of communicating knowledge, and whose zeal and enthusiasm for the advancement of his pupils are described by the most eminent men in Britain as "unsurpassable," must of itself add greatly to the number of medical students of next session.

Whilst referring to Dr. Lawson's connection with the Medical Department of Queen's College, we cannot refrain from glancing at the great benefits to be derived to a new country like Canada from the talents and acquirements of such a man. Besides being a distinguished Chemist and Naturalist, Dr. Lawson is a Scientific Agriculturist, Horticulturist, and Arboriculturist.

As an Agriculturist, we may refer to the work "British Agriculture" edited by him, and to papers on the following subjects which have been contributed by him to Agricultural periodicals:—"Chemistry of the Farm;" "Nitrate of Soda—its History and Agricultural uses;" "The Wheat Fly;" "Origin and Formation of Soils, and the conditions upon which their Fertility depends;" "Use of Lime in Agriculture;" "The Physiology and Chemistry of Milk, Butter, and Cheese;" "The Turnip Fly;" "On the Rotation of Crops;" "Improvement of Waste Lands."

As a Horticulturist, we may mention the following numbers of the new edition of "Chambers' Information for the People," edited, and in great part re-written by him:—"Vegetable Physiology;" "Systematic Botany;" "The Kitchen Garden;" "The Fruit Garden;" "The Flower Garden."

As an Arboriculturist, we refer to the number of the same periodical, styled "Arboriculture."

Dr Lawson is also a highly gifted, popular lecturer. "I have attended some of his public lectures delivered in Edinburgh," writes Mr

Rose, Lecturer on Mineralogy, "and can bear testimony to the accuracy of his descriptions, the clearness and simple elegance of his language, and his plain and effective delivery, by which he interests and carries his hearers along with him."

To mental gifts and acquirements Dr Lawson adds the Christian graces. "His amiable disposition and gentlemanly deportment," writes Mr Syme, Lecturer on Botany at Charing Cross and Westminster Hospitals, London, "are sure to give him a personal influence over his students." And Dr McLetchie, Minister of High Church, Edinburgh, writing from Edinburgh in January last, thus says:—

"From his talents, his acquirements, his earnestness of purpose, his vigor of perseverance, and his high conscientiousness, I am persuaded he will earn a reputation for zeal and efficiency in any situation to which he may be appointed."

We congratulate the country generally, and Queen's College in particular, on the acquisition of the talents, the attainments, and the energies of such a man.

Testimonial to Dr. George Lawson.

From the Edinburgh Advertiser, Aug. 6.

Dr George Lawson being about to proceed to America to occupy the Chair of Chemistry and Natural History in Queen's College, Kingston, Canada, it occurred to some of his friends that the occasion was a suitable one for presenting him with a testimonial of their esteem, and more particularly for recording their sense of the valuable services which he had rendered to the Royal, the Royal Physical, the Horticultural, the Botanical and the Arboricultural Societies, and other public institutions in Edinburgh. A subscription was accordingly set on foot, and upwards of one hundred parties put their names upon the list. Among the subscribers may be numbered—General Sir F. M. Brisbane, General Sir James Russell, Sir W. Gibson Craig, Bart.; Sir Walter C. Trevelyan, Bart.; Sir W. Jardine, Bart.; Professors Christian, Trail, Goodsir, G. Wilson, Wyville, Thompson and Balfour; Dr Greville; Mr G. Patton, advocate; Mr David Smith, W.S.; Mr T. Sprot, W.S.; Dr Sellar, &c., &c.

A meeting of the subscribers was held yesterday at the Botanic Garden, when Professor Balfour gave a brief account of Dr Lawson's history, and of the various situations which he had filled in Edinburgh, such as Assistant-Secretary and Curator of the Botanical Society, and of the Caledonian Horticultural Society, Assistant-Secretary of the Royal Physical Society, and the Arboricultural Society, and Assistant-Librarian of the Royal Society. Professor Balfour alluded to the various lectures Dr Lawson had delivered in Edinburgh, and to the duties he had discharged as Histological assistant in the Botanical class at the University, as well as to the mode in which he conducted the Botanical part of the Chair of Natural Science in the New College after the death of Dr Fleming. Dr Lawson's various writings were noticed, and his contributions to numerous periodicals, and more particularly his work on mosses, which is now in the press, which is to be illustrated by nature picturing, under the auspices of Mr Bradbury. Professor Balfour concluded by stating that in all the situations

which Dr Lawson had filled he had acquitted himself in such a manner as to secure unqualified approbation. His scientific merits are well known to all the members. He is enthusiastically fond of natural science in all its departments, and to Botany he has devoted special attention. We feel that by his departure from this city we lose one whose place in our various societies cannot be easily supplied. His kind and obliging manners, his modest deportment, his indefatigable zeal, his laborious and painstaking exertions, and his thorough scientific knowledge, have deservedly placed him in an eminent position in the Scottish metropolis, and have secured for him a large circle of friends. He carries with him to the land of his adoption our best wishes for his success. May he be the means of advancing science in the College of the far west, and may he obtain that support and encouragement which he so richly deserves. May he be long spared to act as the instructor of youth, and to adorn a chair of science whether in America or Britain. The fact that the announcement this day of the completion of the electric telegraph communication between Britain and America, brings the two countries very close to each other, and on parting with Dr Lawson we feel that the connection between us is scarcely severed. In bidding Dr Lawson farewell for the present, we look forward to the prospect of again seeing him among us, crowned with new honors and with a well-earned western reputation. May God bless him, keep him in all His ways, and make him an instrument of much good in his day and generation.

Professor Balfour then presented a silver salver to Dr Lawson, with the following inscription:—"Presented to Dr George Lawson, on the occasion of his departure from Britain to fill the Chair of Chemistry and Natural History in Queen's College, Kingston, Canada, by some of his friends who desire thus to testify their regard and esteem for him, and their high appreciation of the services which he has rendered to science in Edinburgh. August 5, 1858."

Dr Lawson suitably acknowledged the compliment which had been paid to him. He concluded as follows:—

"I accept the testimonial which you have now presented to me as an earnest that I shall be held in remembrance after I have gone from among you; and although there are naturally painful feelings called up at the prospect of leaving one's native shores, still I shall have great consolation in feeling that I have not lost, but have only parted from, my many friends. I shall feel during life that I am connected with Scotland by the strongest ties of friendship—stronger indeed than any telegraphic cable, and which the agitation of the boisterous Atlantic cannot break. With regard to the future it would be vain to say much. It has been the ambition of my life to occupy a useful position as a teacher of science. I have long looked forward to it, and I have had the good fortune to be now selected for such an appointment. I feel very grateful indeed that my hopes have been realised; and my best thanks are due to Dr Balfour and other gentlemen who promoted my application. I have also to thank you, gentlemen, for your good wishes in my new sphere of labor. I have the near prospect of entering on my duties. They are duties of great responsibility, and require exertion on my part. I have much reason to be thankful for past success, and I trust that, with God's blessing, I shall be enabled to perform my duties in such a manner as will justify the confidence that has been placed in me, and will promote the best interests of the University with which I shall be connected."

ANNOUNCEMENT.

FACULTY OF MEDICINE,
Queen's College.

THE fifth Session of the Medical Faculty of the University of Queen's College will commence on the first Wednesday of November, 1858, and terminate the last week of April, 1859.

The following is the course of study required for the Degree of Doctor of Medicine:—

Anatomy and Physiology	} Each, two Courses of Six Months.
Practical Anatomy	
Principles and Practice of Surgery	
Theory and Practice of Medicine	
Materia Medica and Pharmacy ..	
Gynaecology and Diseases of Women and Children	} Two Courses of three mo's each; or one of six months
Chemistry	
Medical Jurisprudence	} Twelve mo's.
Clinical Medicine	
Clinical Surgery	
Hospital	

The candidate for Graduation must have been at least **FOUR YEARS** engaged in the acquisition of professional knowledge; and, during that time, must have attended, for **THREE SESSIONS**, Lectures in some recognized Medical School.

ONE YEAR engaged in the study of Medicine, with a respectable medical practitioner, previous to the **THREE SESSIONS'** attendance on lectures, will be equivalent to attending lectures a fourth Session. One Session, at least, must have been passed in the University; during which time each of all the above-named Classes must have been attended.

The candidate will be required to give proof, previous to his examination, of his classical attainments*; and to present to the Faculty a Thesis, written by himself, on some medical subject.

He must be twenty-one years of age before receiving his Degree.

Certificates of attendance on Lectures will be received from incorporated Medical Schools in the British dominions; and, also, from others recognized by the British Colleges. Other certificates of attendance on Lectures will be admitted at the discretion of the Faculty.

* The Latin examination does not take place until the end of the curriculum, unless the Student desire it. The London Pharmacopœia, and Gregory's Conspectus, or, if the Student prefer, Cæsar's Commentaries, are the works examined in.

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months' courses.

Regular attendance
pulsory.

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Five Lectures a-week, each of an hour's duration, will be delivered on each of the six months' courses.

Regular attendance on Lectures will be compulsory.


The Class Fees are \$12 for each Class of five Lectures a-week, and of six months' duration, payable at the commencement of the Session. The Fees of Classes of fewer Lectures, and of less duration, will be proportionately less. The Graduation Fee is \$30, and the annual Matriculation Fee \$2. The tickets must be registered with the Secretary of the Medical Faculty.

The Kingston General Hospital, which receives the sick from parts intermediate between Toronto and Montreal, may be attended by the Students of Queen's College, during their whole period of study, on payment of £1 at the commencement of the course. Four members of the Medical Faculty will be the medical attendants of the Hospital; and will thus have it in their power to afford regular Clinical instruction.

By an Act of the Province, the bodies of the convicts of the Provincial Penitentiary are given up for anatomical purposes. This gives to Kingston very great advantages for the study of Anatomy; and great pains have been taken to afford every facility for securing the benefit of these advantages, by supplying accommodation for this branch of study.

As the science of Medicine is based upon a knowledge of Chemistry and Anatomy, the Trustees of the College have been most anxious to obtain a person of high attainments to fill the Chemical Chair. They have thus great pleasure in announcing that they have secured all they could desire in this respect, in the person of Dr. LAWSON, of whom a distinguished London Lecturer writes—"I know of no one better fitted for a Chair which embraces both Chemistry and Natural History." With such additional talent to the University, the Trustees cannot but anticipate that the Medical Department, hitherto unprecedented in the Province by the rapid and steady increase of the number of its students, will even more than maintain its previous reputation.

To meet an expected increase in the number of students, the Trustees are now erecting a spacious building adjoining the College, which will afford to the medical student of Queen's College accommodation for study unequalled, it is believed, in Canada.

 The University of Queen's College being incorporated by Royal Charter, those possessing its Degree in Medicine will be entitled to their Provincial License, to practise Physic, Surgery, and Midwifery, by presenting their Degree to a District Judge, identifying themselves on oath as the persons named therein, and paying \$4—the fee now paid by British graduates in Medicine to the Provincial Secretary for a License to practise in the Province.

LIST OF SESSION

Anderson, W. J.	...
Bigham, James	...
Bigham, Hugh	...
Bird, Nelson J.	...
Boyle, Arthur	...
Bethune, Alex.	...
Benson, J. R.	...
Corry, Robert	...
Cogan, J. R.	...
Deans, George	...
Dupuis, Thos. R.	...
Davis, Robert	...
Day, Henry W.	...
Dunlop, Neil	...
Deans, W. C.	...
Evans, Henry	...
Elmer, W. W.	...
Fee, Samuel	...
Farrell, John F.	...
Ferguson, C. F.	...
Foster, R. J.	...
Grenier, Isaac	...
Giles, John G.	...
Hacket, Joseph	...
Horse, E. H.	...
Henry, George	...
Henderson, William	...
Henderson, D.	...
Hilliard, Wm.	...
Irwin, C. A....	...
Kemp, James A...	...
Lambert, Robert...	...
Lanktree, John	...
Macdonald, John	...

LIST OF STUDENTS,

SESSION 1857-58.

Alderson, W. J.	...	...	...	South Gower.
Bigham, James	...	...	...	Enniskillen.
Bigham, Hugh	...	...	...	Do.
Bird, Nelson J.	...	...	...	Belleville.
Boyle, Arthur	...	...	...	St. Catherines.
Bethune, Alex.	...	...	...	Walpole.
Benson, J. R.	...	...	...	Kingston.
Corry, Robert	...	...	...	Perth.
Cogan, J. R.	...	...	...	Kingston.
Deans, George	...	...	...	Trenton.
Dupuis, Thos. R.	...	...	...	Portland.
Davis, Robert	...	...	...	Seneca.
Day, Henry W.	...	...	...	Kingston.
Dunlop, Neil	...	...	...	Waterloo.
Deans, W. C.	...	...	...	Trenton.
Evans, Henry	...	...	...	Kitley.
Elmer, W. W.	...	...	...	Belleville.
Fee, Samuel	...	...	...	Kingston.
Farrell, John F.	...	...	...	Cayuga.
Ferguson, C. F.	...	...	...	Kitley.
Foster, R. J.	...	...	...	Kingston.
Grenier, Isaac	...	...	...	Perth.
Giles, John G.	...	...	...	Farmersville.
Hacket, Joseph	...	...	...	Amherstburg.
Horsley, E. H.	...	...	...	Kingston.
Henry, George	...	...	...	Stirling.
Henderson, William	...	...	...	Williams.
Henderson, D.	...	...	...	Do.
Hilliard, Wm.	...	...	...	Kingston.
Irwin, C. A....	...	...	...	Kingston.
Kemp, James A...	...	...	...	Kingston.
Lambert, Robert...	...	...	...	St. Davids.
Lanktree, John ...	...	...	...	Kingston.
Macdonald, John	...	...	...	Kingston.

- 35. McLin, John Otterville.
- 36. Martin, Charles R. Kingston.
- 37. Morden, J. H. Melrose.
- 38. McKenzie, E. London.
- 39. McDonald, Alexander C. Kingston.
- 40. McArthur, John Callander.
- 41. Moffat, David J. Kingston.
- 42. McKeown, John Hamilton.
- 43. Mostyn, Wm. Kingston.
- 44. Macdonald, A. R. Kingston.
- 45. McKenzie, Andrew London.
- 46. McQuillan, Robert Napanee.
- 47. Oliver, Alfred Kingston.
- 48. O'Reilly, A.... Kingston.
- 49. Parker, Robert Stirling.
- 50. Ramsay, Robert Newmarket.
- 51. Rose, G. S. Kingston.
- 52. Roche, W. P. Easton's Corner
- 53. Ross, Thomas Keith Bath.
- 54. Rousseau, David... .. Quebec.
- 55. Smith, George Perth.
- 56. Sweetland, John... .. Kingston.
- 57. Spooner, Geo. D.... .. Kingston.
- 58. Sparham, G. Smith Kingston.
- 59. Sullivan, Michael Kingston.
- 60. Thirkell, W. G. Kingston.
- 61. Taylor, William... .. Kingston.
- 62. Whitmarsh, G. A. Merrickville.
- 63. Weir, William Stonehaven.
- 64. Young, Daniel Stirling.

GRADU

- JOHN R. BENSON,
- ALEXANDER BETH
- H. DAVIS, M.J.
- HENRY EVANS
- M. W. ELMER
- JOSEPH HACKETT
- RONALD HENDERSO
- WILLIAM MOSTYN.
- GEORGE SMITH
- JOHN SWEETLAND.
- MICHAEL SULLIVAN

GRADUATES, SESSION 1857-58.

JOHN R. BENSON, B.A....	... ..	Kingston.
ALEXANDER BETHUNE	... ..	Walpole, C.W.
H. DAVIS, M.D.	... ..	Seneca, C.W.
HENRY EVANS	... ..	Kitley.
M. W. ELMER	... ..	Belleville, C.W.
JOSEPH HACKETT	... ..	Amherstburgh, C.W.
RONALD HENDERSON	... ..	Williams, C.W.
WILLIAM MOSTYN	... ..	Kingston.
GEORGE SMITH	... ..	Perth, C.W.
JOHN SWEETLAND	... ..	Kingston.
MICHAEL SULLIVAN	... ..	Kingston.