

# ONTARIO College of Pharmacy

(Affiliated with the University of Toronto)

## ANNUAL ANNOUNCEMENT

Published by Authority of the Committee on Education.



### TWENTY-FIRST SESSION

1900-1901

ST. JAMES' SQUARE, GERRARD STREET

TORONTO

1900

THE ONLY GENUINE HUNYADI WATER

# Hunyadi János

THE WORLD'S BEST AND SAFEST  
NATURAL APÉRIENT WATER

Over 1,000 Testimonials from Medical Authorities.

**PROF. VIRCHOW**, of Berlin: "Hunyadi János is one of the most valuable of the curative agents at our disposal."

**PROF. ED. MARAGLIANO, M.D.**, of Genoa, Director of the Medical Clinic of the Royal University: "Owing to its richness in mineral constituents, Hunyadi János Water is valuable in many diseases of the intestinal tract. An ordinary tumblerful mixed with one pint of warm water proves useful in those numerous cases of dyspepsia accompanied by atony of the stomach which are so troublesome."

**PROF. L. W. POPOFF, M.D.**, of St. Petersburg, Councillor of State, Director of the Medical and Therapeutic Clinic of the Imperial Military Academy, Consulting Member of the Medical Council: "Hunyadi János Water is the best and surest saline aperient."

**DR. WM. A. HAMMOND**, Professor of Diseases of the Mind and Nervous System in the University of the City of New York, wrote: "The Hunyadi János Water is, accord-

ing to my experience, the most pleasant and efficient of all purgative mineral waters, and I have no hesitation in recommending it to the medical profession."

**PROF. CHAS. F. HEEBNER, PH.D.**, **PHM B.**, of Toronto, Ontario, Associate Professor of Materia Medica and Therapeutics, University of Toronto. "I am strongly convinced of the efficacy of Hunyadi János Water as a reliable and mildly acting aperient which in no manner disturbs the digestive functions or causes intestinal pains. It is not a disagreeable drink, in fact is more palatable than any other aperient mineral water I have ever used, and is especially indicated and efficacious in the treatment of habitual constipation in those of sedentary habits, or in the constipation of pregnant women. I have found it to be most satisfactorily used by athletes during the early part of 'training,' when it becomes so necessary to stimulate and regulate the secretion and excretion of the biliary fluids, as well as to keep the bowels moving freely and easily."

"The prototype of all Bitter Waters." } *Lancet, Analt. Commission on Mineral*  
"Absolutely constant in Composition." } *Water.*  
"Speedy, sure and gentle." — *British Medical Journal*, August 30, 1884.  
"Speedy, sure and gentle." — *British Medical Journal*, August 23, 1890.  
"Speedy, sure and gentle." — ("cito, tuto et jucunde") — *Practitioner*, May, 1896.  
"A special point is made of the absolute cleanliness of all processes connected with storing and bottling." (August 5, 1896.) — *Medical Press and Circular*, London, Eng.

## CAUTION

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ANDREAS SAXLEHNER, Bennett Building, New York.

Established 18



ORIGINATORS O

Sol  
Sug  
Coa  
Tab

VARIATIONS fro

The E. B.

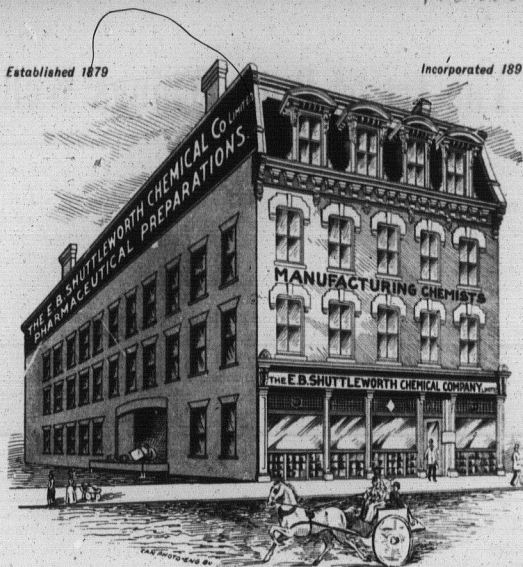
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P78-0038 (10)

Established 1879

Incorporated 1897



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Sugar-  
Coated  
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**TORONTO, CANADA**

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H. W. AIKINS, M.D., Vice-President. W. J. WEBB, Secretary. GEO. PARSONS, Manager.

# The Art of Doing Things Well

(N.B.—F

## There are Two Ways

of doing things—the right way and the wrong way. Have you ever noticed how many people there are who have not found that out yet? There are lots of them. They seem to think that any way will do, as long as they get the thing done, no matter how poorly it is done.

## That is Not Our Way

We believe in the good old saying "whatever is worth doing at all is worth doing well." We apply this principle to all our products at every stage of their manufacture, and no detail is considered too small to be worth looking after. It is this scrupulous attention to details, this inflexible purpose to make every product the best of its kind that has made

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mean what it does—the highest attainable excellence, both medicinal and pharmaceutical.

## Don't Take Chances— Be Sure

As a conscientious pharmacist you cannot afford to take chances on the quality of your pharmaceuticals. Your customers expect you to BE SURE. Your duty to them and to yourself is—buy what you KNOW to be good.

For 45 years we have been making pharmaceutical preparations. We have never taken chances as to their quality—we have always been SURE. If it bears Stearns' label there is nothing better made.

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is executed with the same scrupulous regard for excellence, accuracy, and elegance that characterizes all our other products—The Stearns quality again.

## And the Prices?

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DETROIT, MICH.

NEW YORK, N.Y.

LONDON, ENG.

Col

ST. JAMES' S

(N.B.—FOR NEW MATRICULATION STANDARD, SEE PAGE 50)

# ONTARIO College of Pharmacy

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1900-1901

ST. JAMES' SQUARE, GERRARD STREET

TORONTO

1900

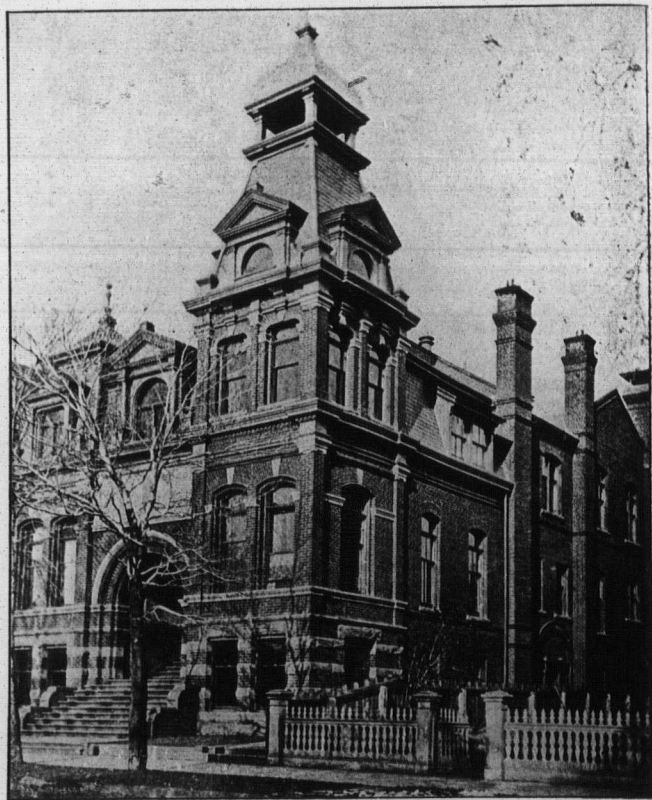
THE BRYANT PRESS  
TORONTO

PLAN OF FLOORS . . .  
TIME-TABLE . . . . .  
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    Practical Ph  
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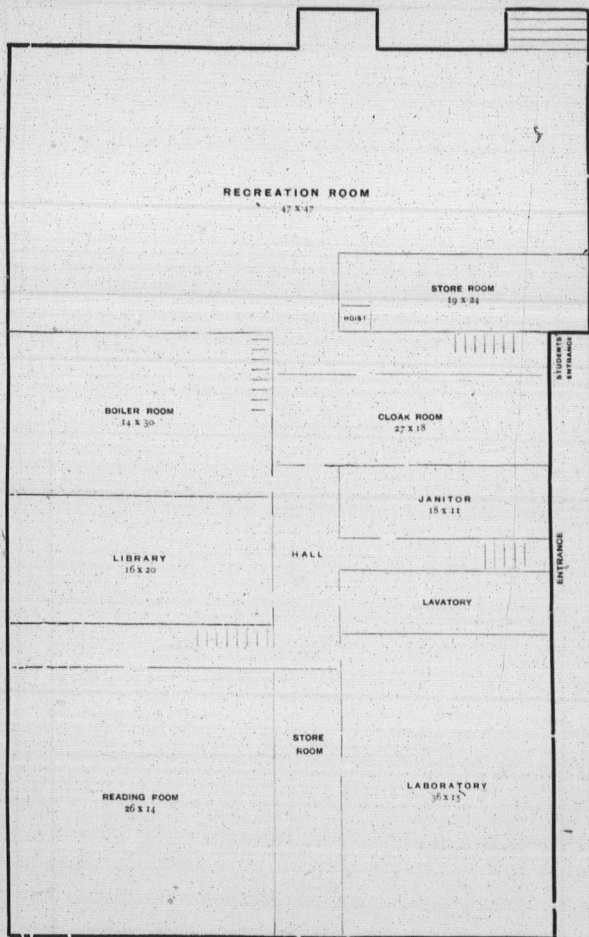


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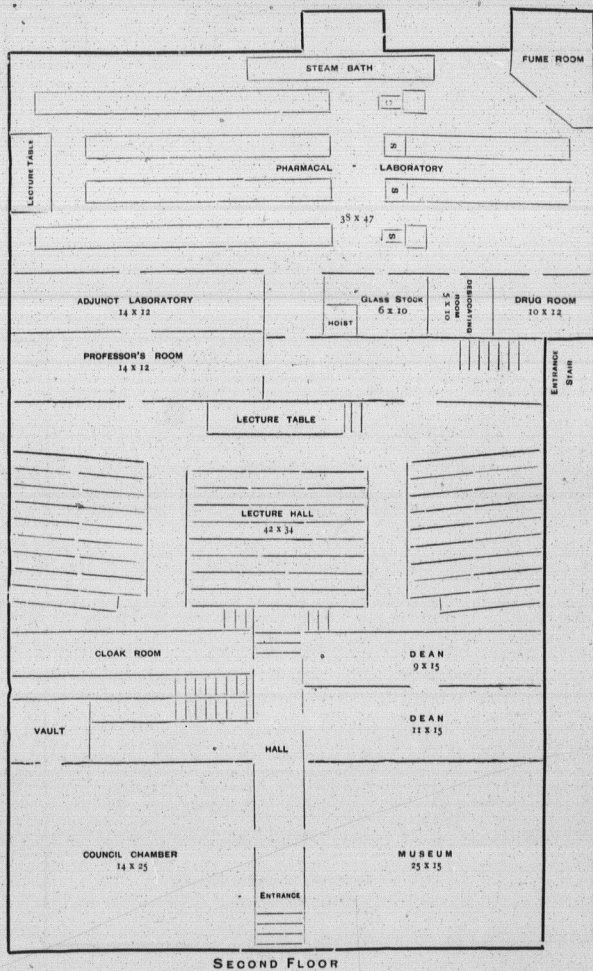


Ontario College of Pharmacy Building  
St. James' Square

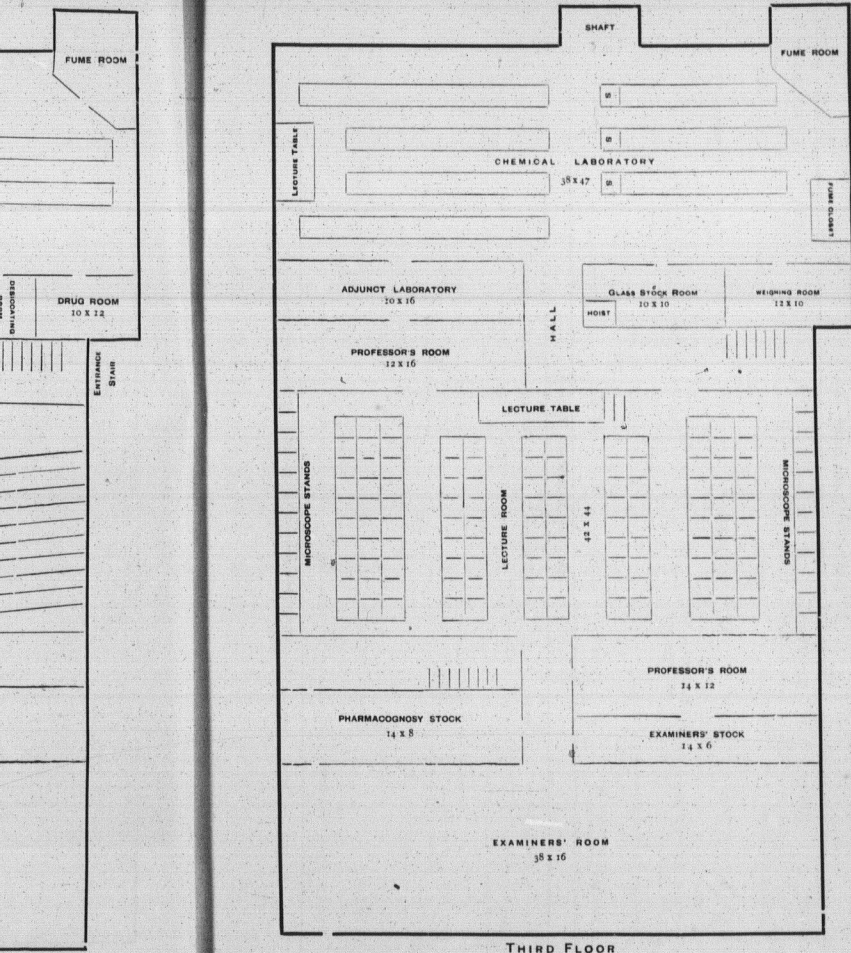


FIRST FLOOR









THIRD FLOOR

ONTARIO COLLEGE OF PHARMACY.  
TIME TABLE—JUNIOR COURSE—1900

HOURLY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
A.M.						
8.45-10.00.	Chemistry.	Chemistry.	Botany.	Botany.	Chemistry.	Botany.
10.00-12.00.			Pharmacy.			Pharmacy.
10.00-1.00.	Practical Pharm. Sec. I.	Pract'l Pharm. Sec. II. Pract'l Chem. Sec. I.		Pract'l Pharm. Sec. I. Pract'l Chem. Sec. II.		
P.M.						
2.00-4.30.	Practical Chem. Sec. II	Physics.		Pract'l Chem. Sec. I.		
4.30-5.30.	Pharmaceutical Arithmetic.	Materia Medica.	Chemistry.	Physics.	Materia Medica.	

## SENIOR COURSE, 1900

HOURLY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
A.M.						
8.45-10.00.	Chemistry.	Botany.	Chemistry.	Botany.	Chemistry.	Chemistry.
10.00-12.00.			Pharmacy.			Pharmacy.
10.00-1.00.	Pract'l Pharmacy and Dispensing. Sec. I. Pharmacognosy. Sec. A	Pract'l Pharmacy and Dispensing. Sec. II. Pract'l Chem. Sec. I.		Pract'l Pharmacy and Dispensing. Sec. I. Pharmacognosy. Sec. C		
P.M.						
2.00-4.30.	Pract'l Chem. Sec. II.		Pharmacognosy. Sec. B	Pract'l Chem. Sec. I. Toxicology.		
4.30-5.30.		Materia Medica, etc.	Materia Medica, etc.		Materia Medica, etc.	
7.30-9.30.	Prescriptions at regular intervals during the session, of which due notice will be given.					

N.B.—The above subject to change if occasion requires.

	SUN.	MON.	TUES.	WED.
JAN.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31			
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Materia Medica, etc.

	SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.		SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.		SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.		SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.		SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.	
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## 1901.

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30 31				28 29 30	28 29 30	28 29 30	28 29 30

**N.B.—The above subject to change if occasion requires.**

7. 30-9. 30. **Prescriptions** at regular intervals during the session, of which due notice will be given.

**Materia Medica, etc.**

**Materia Medica, etc.**

4. 30-5. 30.

## College Calendar

### 1900

- Aug. 6.—Sitting of College Council for granting diplomas.  
 Sept. —.—Supplemental University Examination for Degree Phm. B.  
 " 5.—Matriculation Examination.  
 " 6.—Results of Matriculation Examinations posted.  
 " 6.—Lectures of Junior Course begin.  
 " 18.—Laboratory Course begins.  
 Nov. —.—Thanksgiving Day—Holiday.  
 " 30.—Time-Table for Junior Examinations posted.  
 Dec. 3.—Laboratory Course terminates.  
 Nov. 27. }  
 Dec. 5. } Junior Examinations.  
 " 6. }  
 " 7. }  
 " 8. }  
 " 10.—Semi-Annual Examination for diplomas.  
 " 19.—Junior Course closes.  
 " 20.—Results of Examinations published.

### 1901

- Jan. 3. }  
 " 4. } Supplemental Junior Examinations.  
 " 5.—Lectures of Senior Course begin.  
 " 10.—Laboratory Course begins.  
 Feb. 4.—Sitting of College Council for granting diplomas.  
 Mar. —.—Good Friday—Holiday.  
 Apr. 27.—Laboratory Course terminates.  
 " 29.—Senior Course closes.  
 May 6.—Semi-Annual Examinations for diplomas.  
 " 18.—Results of Senior Examinations published.  
 " 21.—University Examination for degree Phm. B.  
 June 7.—University Annual Convocation for granting degree Phm. B.  
 Faculty meets first Thursday in each month.

### Presidents

- WM. ELLIOT.  
 BENJ. LYMAN.  
 BENJ. LYMAN.  
 BENJ. LYMAN.  
 WM. ELLIOT.  
 WM. SAUNDER.  
 HUGH MILLER.  
 NEIL C. LOVING.  
 E. HARVEY.  
 R. W. ELLIOT.  
 HARRY SHERMAN.  
 JNO. A. CLARK.  
 JNO. A. CLARK.  
 JNO. J. HALL.  
 A. B. PETRIE.  
 J. H. MACKENZIE.  
 HENRY WATSON.  
 W. A. KARN.  
 W.  
 H.  
 GE.  
 K.  
 GE.  
 GE.  
 I.



# Ex-Officers and Dates of Office

<i>President</i>		<i>Vice-President</i>
WM. ELLIOT.	1871	HUGH MILLER.
BENJ. LYMAN.	1871-1873.	T. BICKLE.
BENJ. LYMAN.	1873-1875.	WM. SAUNDERS.
BENJ. LYMAN.	1875-1877.	NEIL C. LOVE.
WM. ELLIOT.	1877-1879.	WM. SAUNDERS.
WM. SAUNDERS.	1879-1881.	NEIL C. LOVE.
HUGH MILLER.	1881-1883.	G. J. WAUGH.
NEIL C. LOVE.	1883-1885.	E. HARVEY.
E. HARVEY.	1885-1887.	R. W. ELLIOT.
R. W. ELLIOT.	1887-1888.	W. B. SANDERS.
HARRY SHERRIS.	1888.	JNO A. CLARK.
JNO. A. CLARK.	1888-1889.	W. B. SANDERS.
JNO. A. CLARK.	1889-1891.	JNO. J. HALL.
JNO. J. HALL.	1891-1893.	JNO. W. SLAVEN.
A. B. PETRIE.	1893-1895.	J. H. MACKENZIE.
J. H. MACKENZIE.	1895-1897.	JOHN MCKEE.
HENRY WATTERS.	1897-1899.	W. A. KARN.
W. A. KARN.	1899-1901.	J. F. ROBERTS.

W. H. DUNSPAUGH.....	1871	Treasurer.
H. J. ROSE .....	1871	Registrar.
GEO. HODGETTS .....	1871-75	Treasurer.
K. A. MILLER .....	1875-79	Treasurer.
GEO. HODGETTS .....	1873-79	Registrar.
GEO. HODGETTS .....	1879-88	Registrar-Treasurer.
I. T. LEWIS.....	1888-1901.	Registrar-Treasurer.

1900

### Council and Officers

## Ontario College of Pharmacy

## PRESIDENT

W. A. KARN      Representing District No. 10      Woodstock.

## VICE-PRESIDENT

J. F. ROBERTS      Representing District No. 11      Parkhill.

WILLIAM T. ARMOUR	Representing District No. 8	Hamilton.
E. W. CASE	" " 2	Pictou.
A. TURNER	" " 7	Orangerville.
A. J. DAVIS	" " 3	Port Perry.
ISAAC CURRY	" " 4	Toronto.
JOHN HARGREAVES	" " 5	Toronto.
GEO. A. HUNTER	" " 6	Sault Ste. Marie.
SIMON SNYDER	" " 9	Waterloo.
HENRY WATERS	" " 10	Ottawa.
J. M. HARGREAVES	" " 12	Paisley.
W. B. GRAHAM	" " 13	Ridgetown.

## REGISTRAR-TREASURER

ISAAC T. LEWIS      Gerrard Street East, Toronto.

## SOLICITORS

EDGAR & MALONE      Cor. Colborne and Yonge Streets.

## CURATOR

WM. YOUNG      McGill Street.

Chairman of Education Committee	HENRY WATERS.
Chairman of Executive and Finance Committee	SIMON SNYDER.
Chairman of By-laws and Legislation Committee	A. TURNER.
Chairman of Infringement Committee	ISAAC CURRY.

## Faculty

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CHAS. F. HEEBNER, PHM. B. (Tor.), PH. G. (N.Y.)—DEAN.  
*Professor of Theory and Practice of Pharmacy and Dispensing.*  
*Director of Pharmaceutical and Dispensing*  
*Laboratories.*

A. Y. SCOTT, B.A. (Tor.), M.D., C.M. (Trin.)  
*Professor of Chemistry and Botany.*

J. T. FOTHERINGHAM, B.A. (Tor.), M.D., C.M. (Trin.)  
*Professor of Materia Medica and Pharmacognosy.*

GRAHAM CHAMBERS, B.A., M.B. (Tor.)  
*Professor of Physics, Analytical Chemistry and Toxicology. Director of*  
*Chemical Laboratory.*

---

W. B. KENDALL, PHM. B.  
*Demonstrator in Microscopy.*

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Woodstock.  
 Parkhill.  
 Hamilton.  
 Picton.  
 Orangeville.  
 Port Perry.  
 Toronto.  
 Toronto.  
 Sault Ste. Marie.  
 Waterloo.  
 Ottawa.  
 Paisley.  
 Ridgetown.  
 Street East, Toronto.  
 e and Yonge Streets.  
 McGill Street.  
 HENRY WATERS.  
 SIMON SNYDER.  
 A. TURNER.  
 ISAAC CURRY.



Lecture Room—Pharmacy and Chemistry  
(First View)



Lecture Room—Pharmacy and Chemistry  
(Second View)

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**Regulations Regarding Apprenticeships Commenced After  
March 23rd, 1889.**

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Every person, who may be desirous of becoming apprenticed to a regularly qualified pharmaceutical chemist, must, before the term of his apprenticeship begins, send to the Registrar of the College the sum of one dollar, together with a certificate or other evidence satisfactory to the Council showing that the applicant has previously passed an examination on the following subjects :

ARITHMETIC.—Reduction; proportion, simple and compound ; fractions, vulgar and decimal ; square root.

MENSURATION.—Areas of rectilineal figures, volumes of parallelepipeds.

ALGEBRA.—Elementary rules, greatest common measure, least common multiple, fractions, simple equations of one unknown quantity.

GEOGRAPHY.—Political, physical, and mathematical.

ENGLISH.—Grammar and composition.

The above requirements having been complied with, the applicant, on engaging himself by a written contract with a regularly qualified pharmaceutical chemist then legally begins a period of apprenticeship, in which relation he must serve for a term of four years.

In order to become a candidate for the Council Examinations, the applicant must have attended two courses of lectures, comprising the following subjects, viz.:—Pharmacy, chemistry, materia medica, botany, and interpreting and dispensing of prescriptions ; the first course at the Ontario College of Pharmacy, or at any college of pharmacy or school of medicine approved of by the Council ; and the second or senior course at the Ontario College of Pharmacy.

The time occupied in attending the first course of lectures only will be credited as a portion of the term of apprenticeship.

In case any apprentice shall, by reason of the death, failure in business, or removal, of his employer, or from any other cause satisfactory to the Council, be unable to complete his term of apprenticeship with such employer, such person shall be at liberty, when and as often as this may happen, to enter into a new contract to complete the remainder of the unexpired term with any other regularly qualified pharmaceutical chemist.

It must be borne in mind that no one is eligible to the Diploma of this College until the age of twenty-one years has been attained ; apprenticeship may, however, commence at any age.

**Regulations Governing Apprenticeships Commenced Prior to  
March 23rd, 1889.**

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*Special Regulations* will govern all persons having commenced a term of apprenticeship prior to March 23rd, 1889 (the date of adoption of the Amendments to the Pharmacy Act of 1884), and who were duly and properly registered previous to the date mentioned.

The term of service, as apprentice, for all such is three (3) years.

Attendance at College is not obligatory, but is *strongly urged in the interest of the apprentice*, and all who shall avail themselves of the advantages of a full Junior and Senior Course, and who shall pass the Final or Council Examination, will become the recipient of the Diploma of new design, which will record the fact that they have received a regular and systematic pharmaceutical education.

The student will not, however, receive credit for the time thus spent in attendance at the course of lectures, as applying to his term of apprenticeship.

In order to become a candidate for the Final or Council Examination (held in December, 1900, or May, 1901) the applicant must furnish the Registrar with satisfactory evidence of having, in pursuance of a binding contract in writing for that purpose, completed an apprenticeship under a regularly qualified pharmaceutical chemist, extending over a term of three years, and must forward to the same officer the sum of ten dollars (\$10) with an application for examination filled out in his own handwriting on a printed form, which may be obtained by application to the Registrar.

In case any apprentice shall, by reason of the death, failure in business, or removal, of his employer, or from any other cause satisfactory to the Council, be unable to complete his term of apprenticeship with such employer, such person shall be at liberty, when and as often as this may happen, to enter into a new contract to complete the remainder of his unfulfilled term with any other regularly qualified pharmaceutical chemist.

## EXAMINATIONS

### SECTION I.

#### Matriculation Examination.

Applicants for admission to the lectures of either course, and who intend to obtain the Diploma of the College, will be required to pass a matriculation examination, unless exempted from such examination by virtue of representing one or more of the conditions mentioned in the List of Exceptions (*vide* Sec. ii.)

The names and limits of the several branches in which matriculants shall be examined are as follows:

ARITHMETIC.—Reduction; proportion, simple and compound; fractions, vulgar and decimal; square root.

MENSURATION.—Areas of rectilinear figures, volumes of right parallelepipeds.

ALGEBRA.—Elementary rules, greatest common measure, least common multiple, fractions, simple equations representing one unknown quantity.

ENGLISH.—Grammar and composition.

LATIN.—Familiarity with terms used in ordinary Latin prescriptions.

The date of the Matriculation Examination will be September 5th, 1900, and will be held in the College building.

The examination will commence promptly at 9 a.m., continuing for three hours, and will be conducted in writing.

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SECTION II.

**Exceptions to the Above Requirements.**

All persons who may come under one or more of the following conditions are not required to pass the Matriculation Examination, and can matriculate by furnishing the Dean with properly authenticated certificates from the Head Master of a High School or Collegiate Institute, or from other satisfactory sources, as evidence of the qualifications prescribed, and on payment of the specified fee. The College reserves the right, however, in all cases, to decline the recognition of any certificate, should there be doubt regarding the character of a diploma or certificate submitted, and to subject the applicant to an examination.

The following are exempt from the examination :—

1. Apprentices whose terms of service had been completed by October 1st, 1892.
2. Students who have attended a previous course of lectures at the Ontario College of Pharmacy.
3. Apprentices who have passed the Preliminary Examination specified in the amended Pharmacy Act (1889).
4. Matriculants in Arts or Medicine in any British or Colonial University or College.
5. Holders of second or third class non-professional certificates issued by the Education Department of Ontario; or persons who can furnish evidence of having passed an examination at least equivalent to the general standard required for the latter.

All prospective students coming under the above exceptions must, however, register their names with the Registrar of the College, after their certificates have been duly approved by the Council; they need not appear for registration before September 5, at 9 a.m.

**Junior Examination.**

The Junior Examination will be held by the members of the College staff at the conclusion of the Junior Course in December, and must be passed before the student can be admitted to the Senior Course. A supplemental Examination will be held in January, prior to the commencement of the Senior Course, for those failing to pass in December.

Students who have attended a course of lectures at some recognized College of Pharmacy or School of Medicine, and can submit evidence of having passed an examination at the conclusion of their studies, may, if such evidence be satisfactory to the Council, enter on the Senior Course without further examination.

This examination will be held on November 27th, December 5th, 6th, 7th and 8th, 1900, and the Supplemental Examination on January 3rd and 4th, 1901.

**Senior or Final Examination.**

This examination is held semi-annually by examiners appointed by the Council of the College, and must be passed before the candidate can be allowed a license to conduct business in Ontario. It shall be held commencing on the first Monday, which shall not be later than a week after the close of the College in May, and on the second Tuesday in December, or at such other dates during these months as the Board of Examiners may appoint.



## MEDALS.

Seven Medals are offered for competition at the Council Examination in May, and are open to all students who have attended two full terms at the Ontario College of Pharmacy, and who *have not failed at any previous examination.*

GENERAL PROFICIENCY (first)	COLLEGE GOLD MEDAL
GENERAL PROFICIENCY (second)	COLLEGE SILVER MEDAL
DISPENSING MEDAL	Presented by MR. D'AVIGNON.
PHARMACY MEDAL (practical included)	Presented by PROF. HEEBNER.
CHEMISTRY MEDAL (practical included)	Presented by PROF. CHAMBERS.
MATERIA MEDICA MEDAL	Presented by PROF. FOTHERINGHAM.
BOTANY MEDAL	Presented by PROF. SCOTT.

The College Gold Medal will be awarded to the candidate making the highest number of marks of not less than *seventy-five per cent. of the total*; the College Silver Medal to the student attaining the next highest number of marks, with not less than *seventy per cent. of the total.*

The Special Subject Medals will be awarded to the students making the highest number of marks in the respective subjects, of not less than *seventy-five per cent. of the total in all subjects*; the marks for term work will be considered in awarding the Pharmacy and Chemistry Medals.

## The John Roberts Scholarship.

Through the generosity of the late John Roberts, of Ottawa, the sum of three thousand dollars has been placed at the disposal of the College for the establishment of a scholarship and the granting of a gold medal. Under the terms of the bequest, the executors of Mr. Roberts' estate were enjoined to specify the conditions under which these would be granted, and they have been pleased to set apart as follows:

1st.—The payment of a scholarship of one hundred dollars, or more, as interest will furnish, designated "The John Roberts Scholarship" offered at the examination in May, for the highest total number of marks, which must be at least 75 per cent. of total. Should no student attain this, the amount is to be added to the *corpus*.

2nd.—A gold medal, to be designated "The John Roberts Medal," for the highest number of marks in two subjects—chemistry and pharmacy—which must be at least 75 per cent. Should no student be successful in attaining this percentage, the value of the medal is to be added to the *corpus* to increase the scholarship.

Should there not be sufficient money for scholarship and medal, the medal will be omitted. Conditions: That the apprenticeship of four years has been served in Ontario, and the student must have attended two terms—junior and senior—at the Ontario College, of Pharmacy.

## MATRICULATION

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## GENERAL LECTURE

Junior Course

Senior Course

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## Fees.

### MATRICULATION OR ENTRANCE FEE, \$2.00.

To be forwarded with application to the Registrar by all students wishing to enter, whether by examination or certificate. It is payable once only, but in the event of failure to pass the examination it will not be returned, but the candidate will be allowed a second examination without any further payment.

### GENERAL LECTURE TICKET—

Junior Course, including fees for Laboratory Chemicals, etc., \$42.00.

Senior Course, " " " 53.00.

This includes attendance on all the lectures and obligatory laboratory courses : payable strictly in advance.

### EXAMINATION FEE FOR DIPLOMA, \$10.00.

This fee must be paid for each examination, and includes the Diploma. It must be paid to the Registrar at least two weeks before the date of the examination. The charge for engrossed Diploma, other than Examination Diploma, shall be two dollars (\$2.)

### DEPOSIT FEE FOR LABORATORY APPARATUS, ETC., \$5 for each term.

This amount will be returned to each student at the end of the term, less the amount deducted for breakage, ordinary wear and tear of appliances, or other damages and fines imposed.

### SPECIAL LECTURE TICKET IN ANY DEPARTMENT.

This will be issued to such students as wish to perfect themselves in any one or more of the branches taught in this College. Fees will be arranged by the Dean, Professor of the Department and the Registrar.

### REDUCTION OF FEES TO STUDENTS WHO HAVE ATTENDED TWO COURSES OF INSTRUCTION.

Students desiring to attend the College, who have attended full courses during any previous term, will be allowed a reduction of forty per cent. from the regular term fees, and will not be required to pay the Matriculation Fee ; the Laboratory Deposit Fee, specified before, must in all cases be placed in the hands of the Registrar. The above reduction will, however, not apply when instruction is desired in special subjects.



**Reading Room.**

# SYLLABUS.

## General Chemistry.

PROF. A. Y. SCOTT.

Lectures will be delivered on Chemistry according to the time-table. The course will be so arranged that the student attending the full course of theoretical and practical work shall have acquired a satisfactory acquaintance with the science and such as to enable him to do his post-graduate reading with that intelligence and relish which is the mark of a thorough student.

During the Junior Term Lectures will be confined to the non-metallic elements and their compounds, and during the Senior Term to the chemistry of the metals and of the carbon compounds.

Each element and compound will be treated as far as possible in the following way.—History and discovery, occurrence, preparation, properties (physical and chemical), impurities, tests, uses in the arts and medicine, etc. No compound will be taken up until the elements composing it have been touched upon.

The object being to render this course as practical as possible, some substances will be treated more in detail and fully illustrated by experiments on the lecture-table.

Special attention will be paid to those substances used in the British Pharmacopœia.

### JUNIOR COURSE.

#### NON-METALLIC ELEMENTS.

Historical introduction, relation of chemistry to physics, general principles of the science, such as the characteristics of chemical action; elements and compounds; laws of chemical combination by weight and volume; atomic theory; atomic weight and molecular weight; chemical nomenclature and chemical notation; valency; classification of elements.

The elements and compounds of these in following order:

Hydrogen, Chlorine, Bromine, Iodine, Fluorine, Oxygen, Sulphur, Selenium, Tellurium, Nitrogen, Phosphorus, Arsenic, Boron, Silicon, Carbon.

Definition of Organic Chemistry: Organic analysis, elementary and proximate.

Nature and source of organic compounds, determination and meaning of formulae, empirical, molecular, typical and graphical.

Compounds of Carbon with Oxygen. Hydrocyanic Acid.

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Classification

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SENIOR COURSE.

METALS.

The metals, metallic alloys, amalgams ; general properties, as a specific gravity, melting point, crystalline form, fracture, lustre, opacity, color, ductility, conductive power of heat and electricity, atomic heat, etc.

*Classification of the Metals.*—Hydroxides or Hydrates, Oxides, Acids, Salts ; general properties of these.

*Metals* will be taken up under the following groups :

*Alkali Group.*—Potassium, Sodium, Lithium, Rubidium, Cæsium, Ammonium.

*Alkaline Earths.*—Calcium, Strontium, Barium.

*Magnesium Group.*—Magnesium, Zinc, Beryllium, Cadmium.

*Lead Group.*—Lead, Thallium.

*Copper Group.*—Copper, Silver, Mercury.

*Cerium Group.*—Cerium, Yttrium, Lanthanum.

*Aluminium Group.*—Aluminium, Indium, Gallium.

*Iron Group.*—Iron, Manganese, Cobalt, Nickel.

*Chromium Group.*—Chromium, Molybdenum, Tungsten, Uranium.

*Tin Group.*—Stannum, Titanium, Zirconium, Thorium.

*Antimony Group.*—Vanadium, Antimony, Bismuth, Tantalum, Niobium.

*Gold Group.*—Gold, Platinum, Palladium, Indium, Rhodium, Ruthenium, Osmium.

Spectrum analysis, natural arrangement of the elements, etc.

CARBON COMPOUNDS.

I.—FATTY COMPOUNDS.

*Hydrocarbons.*—Names and Classification : Paraffin, Petroleum, Vaseline, etc. ; manufacture of petroleum products, uses, tests, methods of testing illuminating oils.

*Alcohols.*—Methyl and Ethyl Alcohols, preparations, uses, tests, fermentation, changes, Fusel Oil, Wines, Liquors, etc. ; Haloid Ethers, higher monatomic, diatomic and triatomic alcohols and ethers ; Chloroform, Bromoform, Iodoform, Glycerin, Nitro Glycerin, Fats and Soaps, Butter, Oleomargarine ; Hexatomic Alcohols and Ethers, Carbohydrates, Glucoses, Sugars, Starch, Cellulose, etc.

*Aldehydes.*—Chloral Hydrate, Croton Chloral Hydrate Ketones.

*Acids.*—Formic, Acetic, Oxalic, Lactic, Tartaric, Citric.

*Amines and Amides.*

II.—AROMATIC COMPOUNDS.

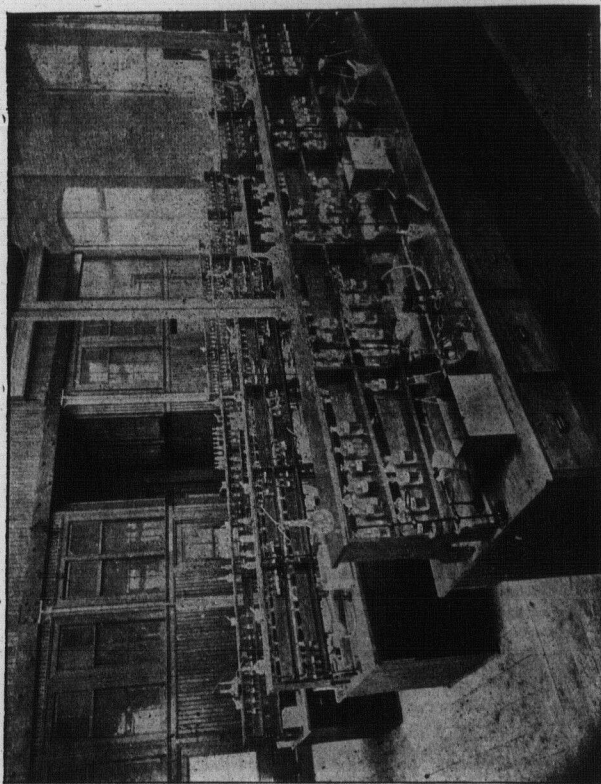
GENERAL PROPERTIES.

*Hydrocarbons.*—Benzol, Naphthalene, Anthracene, etc.

*Haloid Ethers.*—Cyanogen, nitro amido-derivatives, azo, diazo and hydrazine compounds, sulpho-derivatives.

*Alcohols and Phenols.*—Carbolic Acid, Naphthol, Resorcin, Quinone, Hydroquinones, etc.

*Aldehydes and Ketones.*



Portion of Chemical Laboratory

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*Resins.*—Bal  
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*Acids.*—Benzoic, Toluic, Salicylic, Gallic, Tannic, etc.  
*Terpines.*—Camphors, Menthols, volatile and essential oils.  
*Resins.*—Balsams, Glucosides, and bitter principles.  
*Alkaloids.*—Conine, Nicotine, Opium, Cinchona, Strychnine, etc.; bases; coloring matters and dyestuffs, braziline, chlorophyll, etc.  
*Albuminoids and Gelatinous Bodies.*—Albumin, Fibrin, Casein, Globulin, Myosin, Gluten, Gelatin.  
*Animal Chemistry.*—Bones, Blood, Gastric Juice, Bile, Milk, Urine, etc.

## Practical Chemistry.

PROF. GRAHAM CHAMBERS.  
 JUNIOR COURSE.

The course in practical chemistry will commence with a study of the elementary principles, such as use of the Bunsen burner, solution, solvents, crystallization, precipitation, filtration, decantation, washings, evaporation, distillation, sublimation, fusion, deflagration.

The use of the blow pipe; parts of a gas flame, oxidizing flame, reducing flame.

Elements of blow-pipe analyses; formation of beads on loop of platinum wire; gas working and blowing.

The preparation, properties, and reactions of the so called non-metallic elements and their compounds: Hydrogen, Chlorine, Bromine, Iodine, Oxygen, Sulphur, Nitrogen and Phosphorus. The study of the properties and reactions of the inorganic acids.

Study of the properties and reactions of the metals and their compounds.

### SENIOR COURSE.

Classification of the metals into groups, and detection and separation of the metals in each group.

Considerable time will be given in aiding the student to become proficient in determining the composition of unknown simple salts, and detecting the impurities commonly found in them.

Systematic course for the detection and separation of the inorganic acids and more frequently occurring organic acids.

The following organic compounds will be studied in detail:—Ethyl Alcohol, Sulphuric Ether, Acetic Ether, Chloroform, Chloral Hydrate, Cane Sugar, Grape Sugar, Milk Sugar, Starch, Benzine, Phenol, Resorcin, Aniline, Antifebrin, Oil of Wintergreen, Salol, Betol, Salicin, Naphthol, and Naphthalene.

*Quantitative Analysis.*—Principles of the gravimetric process, and of volumetric analysis; preparation of standard solutions; practical application of these solutions in the estimation of the strength of some of the British Pharmacopœia preparations.

*Analysis of Potable Waters.*—Standards of purity; qualitative examination of mineral waters.

*Urinary Analysis.*—Detection of Albumen, Mucin, Sugar, Phosphates, Bile Acids, etc.

*Quantitative Estimation.*—Of Sugar and of Urea.

**Physics.**

PROFESSOR CHAMBERS.

The lectures will be delivered twice weekly during the Junior term. The principal subjects upon which instruction will be given are as follows:

Structure of Matter, General Properties of Bodies, Force, Energy, Conservation of Energy, Gravity, Specific Gravity, Density, Centre of Gravity, Molecular Forces:

*Physical Properties of Liquids.*—Hydrostatics:—Pascal's law, hydraulic press, pressure on the bottom and sides of a vessel, buoyancy of liquids, principle of Archimedes, determination of specific gravity, hydrometers, Osmosis, capillarity, crystalloids, colloids, hydraulic tourniquet, hydraulic ram.

*Physical Properties of Gases.*—Atmospheric pressure, barometer, Boyle's law, diffusion of gases, air pump, Sprengel's air pump, siphon, suction pump, force pump.

*Light.*—Undulatory theory, propagation, velocity, intensity of light, photometer, reflection and refraction, plane mirrors, spherical mirrors, images, prisms, angle of deviation, different kinds of lenses, foci in lenses, formation of images in lenses, spherical aberration, solar spectrum, spectroscopy, microscope, telescope, photography, eye considered as an optical instrument, accommodation, myopia, hypermetropia, astigmatism, eyeglasses, sources of light.

*Heat.*—Undulatory theory, general effects of heat upon bodies, thermometers, temperature, maximum density of water, law of Charles, laws of fusion, latent heat, freezing mixtures, boiling point, vacuum pans, digester, Carre's ice machine, liquefaction of gases, critical temperature; conduction, convection and radiation of heat; laws of reflection of heat, absorption, calorimeter, specific heat, sources of heat.

*Electricity.*—Magnets, magnetic induction, compasses, frictional electricity, conductors, non-conductors, simple voltaic cell, various kinds of cells, such as Daniell's, Grove's, the Gravity, Bunsen's, Smee's, Grenet's, Leclanche's, dry, etc., electromotive force, electromotive series, positive and negative plates, positive and negative poles, intensity, resistance, Ohm's law, galvanometer, batteries, effect of current electricity, electric lighting, incandescent light, arc light, heating by electricity, electrolysis, storage batteries, electro-plating, induced currents, induction coil, principle of the dynamo, telephone, electric bells, telegraphy.

*Sound.*—Cause of sound, propagation, intensity, reflection and refraction of sound, speaking trumpet.

**Toxicology.**

PROFESSOR CHAMBERS.

Definition of a poison. Classification of poisons.

Each poison will be discussed as to its dangerous and probable fatal dose; symptoms of poisoning, antidotes, treatment and detection.

The action of some of the more common poisons will be illustrated practically by experiments on lower animals

The practical chemistry, and Systematic The study of alkaloids and poisons Methods for Especial reference to organic substances

Lectures on After an introduction to the study of the works of reference drugs in general following subjects

*Metrology.*—structure, ism in system

*Specific Gravity.*—solids, loaded

*Specific Volume.*—mixtures

*Botanical.*

*Mechanics.*—ing, degree

*Heat.*—Its structure, phenomena, heating of apparatus

*Processes.*—tion, tion,

*Methods of analysis.*—glycine, temperature

*Vaporization.*—condensation, evaporation

The practical work will be taken up during the hours assigned to practical chemistry, and will include the following :

Systematic course for the detection and separation of inorganic poisons.

The study of the properties and reactions of organic poisons, including the alkaloids and ptomaines.

Methods for the detection of poisonous alkaloids.

Especial reference will be given to the methods of extractions of poisons from organic substances, such as occur in ordinary toxicological analyses.

## Theory and Practice of Pharmacy.

PROFESSOR HEEBNER.

### JUNIOR COURSE.

Lectures of the Junior Course will be delivered according to the time table.

After an introductory lecture on the outline history of Pharmacy, the Pharmacopœia, and pharmaceutical legislation, and a consideration of the text books and works of reference of service to the pharmacist, the classification and naming of drugs in general, and the contrast between modern and ancient pharmacy, the following subjects will be considered, viz. :—

*Metrology.*—Weight, weighing, systems of weights in use ; the balance, its construction, verification, care and use ; classification of scales as to mechanism involved ; the metric system ; measures, forms, uses and verification ; systems, imperial, wine and metric ; measuring.

*Specific Gravity.*—And methods for determination in connection with both solids and liquids. Hydrostatic balance ; pycnometers ; hydrometers ; loaded cylinder, beads, etc. ; calculations.

*Specific Volume.*—Principle and practical application. Rules for averaging mixtures. Dilution of spirits and other liquids. Calculations.

*Botanical Drugs.*—Collection, desiccation, curing, garbling, tests for quality, etc.

*Mechanical Sub-division of Drugs.*—Comminution, contusion, trituration, grinding, drug-mills, levigation, separation of powders, sifting, elutriation, degrees of fineness, mortar and spatula, construction and correct use.

*Heat.*—Its determination ; sensible and latent heat ; thermometers, their construction ; comparison of thermometric scales ; sources of heat ; uses in pharmacy ; combustion of solids, liquids and gases in the great variety of heating apparatuses ; Bunsen burner, blow-pipe ; crucible and other media of application.

*Processes Requiring a High Heat.*—Ignition, incineration, calcination, dehydration, fusion, determination of fusing point, torrefaction, roasting, reduction, deflagration, oxidation, carbonization, sublimation.

*Methods for Equalizing and Controlling Heat.*—Baths, water, saline, steam, oil, glycerin, paraffin, hot-air, sand, card teeth, gauze, asbestos, etc., constant temperature regulators.

*Vaporization.*—Ebullition, boiling point and its determination, evaporation conditions affecting the process, appliances for hastening spontaneous evaporation, evaporation *in vacuo*, vacuum appliances.

*Distillation and its uses.*—Simple, fractional, and destructive distillation; structure and method of employing the various forms of distillatory apparatus applicable to the chemical and pharmaceutical processes of the Pharmacopœia. Rectification. Cohobation.

*Sublimation.*—Sublimation. Sublimates; powder and cake. Condensers; Liebig, dome and others.

*Solution.*—Simple, chemical, complex, saturated super-saturated, means of facilitating. Circulatory displacement. Solvents and their action upon various proximate principles. Refrigerating mixtures.

*Gases.*—Their generation, purification, collection, condensation, desiccation, and absorption.

*Filtration.*—Various filtering media with their general and specific uses; methods of conducting filtration; folding of paper filters; rapid filtration by application of pressure, aspiration, or use of vacuum pump; hot filtration; colation. Funnels; construction, selection and uses.

*Clarification.*—Methods as applied to many typical liquids; utility of various clarifiants; deodorization; decolorization and comparative value of decolorizers; methods of application.

*Decantation.*—The siphon and its uses; various kinds of siphons guiding rods, etc. Separating funnels. Florentine receivers. Bottle-filling devices.

*Dialysis.*—Construction of dialyser; Osmosis;—endosmosis, exosmosis, crystalloids, colloids, septa, etc. Utility and application of dialysis.

*Precipitation.*—Objects and uses; separation, washing, drying and weighing of precipitates; washing by affusion, decantation and displacement. Automatic appliances for washing.

*Crystallization.*—Methods of effecting; hydrous and anhydrous crystals; water of crystallization; morphism; growth and size of crystals; recrystallization; granulation; deliquescence; efflorescence. Crystallography.

*Extraction.*—Principles involved; extractive, its determination and modifications; apotheme; methods of extraction; maceration, digestion, infusion, decoction, lixiviation, percolation. Expression.

*Percolation.*—Brief history and theories; principles involved; construction of percolators; requisites for satisfactory percolation or exhaustion; menstrua, determination of alcoholic strength; fluid extracts; estimation of cost of manufacturing; tests for exhaustion; controlling flow of percolate. Pressure percolation, consideration of its advantages and disadvantages. Fractional and re-percolation. Recovery of alcohol from marc; testing percolates. Ether extraction. Assay of fluid extracts, etc.

#### SENIOR COURSE.

*Senior Lecture Course.*—Lectures will be delivered on Wednesdays and Saturdays at 10 o'clock a.m.

The mode of teaching which educates the mind through impressions made on the eye is now universally regarded as one of the most effective means of imparting knowledge. Through both courses this kind of instruction will be largely used; and the syllabic tables, drawing on cloth in colors, reactions, tests, views, etc., projected upon the screen by means of the oxy-hydrogen lantern, will, it is believed, add greatly to the usefulness and interest of the lectures.

One of the special features of this course will be the study of incompatibility, as viewed from chemical, pharmaceutical, and physiological standpoints.

The subject-matter of the lectures of the Senior Session will be divided into

two heads, namely: study of the important official or unofficial structure, reaction, each, which will be

A brief synopsis

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two heads, namely: Inorganic and organic drugs, and will embrace a careful study of the important Galenical and other pharmaceutical preparations, whether official or unofficial, giving methods of preparation, physical characters, internal structure, reactions, uses, doses, impurities, adulterations, and sophistications of each, which will be considered in detail.

A brief synopsis of this course is here given:

Classification and consideration of pharmacopœial preparations; liquids, solids.

**INORGANIC.**—Mineral acids and other preparations.

Preparation of the salts of the alkali metals. Volumetric and gravimetric assaying. Volumetric solutions.

**ORGANIC.**—*Alkaloids*, sources, methods of isolation and identification; alkaloidal salts, physical and chemical characters: assaying of alkaloidal drugs and their preparations in general and specifically. The artificial alkaloids and other new remedies; *Carbon Compounds*: Acentanilidum, Phenacetinum, Phenazonum, Sulfonal, Trional, Tetronal, Glusidum, etc.

*Glucosides*.—Physical and chemical properties; official and unofficial glucosides; decomposition products.

**INORGANIC.**—*Alkali-earths*: Preparations of calcium, magnesium, barium, strontium, cerium.

Preparations of the halogens, and of cyanogen, sulphur phosphorus.

*Metals*.—Preparations of zinc, copper, iron, arsenic, antimony, bismuth, silver, mercury, lead, etc.

#### ORGANIC PHARMACY.

*The Cellulin Group*.—Cellulin, its modifications and decomposition products, gossypium, picroxylin, colloidia, chartæ, parchment paper, oxalic acid, etc.

*Destructive Distillation of Cellulin*.—Acetic acid, acetone, methyl, alcohol, tars, creosote, carbolic acid, salicylic acids, salol, oils of cade and amber, charcoals, etc.

*Amylaceous and Saccharine Groups*.—Carbohydrates, their relationships and decomposition products; starches, dextrin, glucose, sugar, honey, etc.

*Plant Exudations and their Manipulatory Products*.—Gums, resins, oleo and gum-resin, turpentine, terrenebene, terpin hydrate; balsams, emulsions, benzoic acid, etc.

*Fermentation and its Products*.—Ferments (organized and unorganized), malt, yeast; malt extract; alcohols, rectified and proof spirit; wines, argols, tartaric and citric acids, spirituous liquors; Statutory Limitations governing the dispensing of liquors and wines.

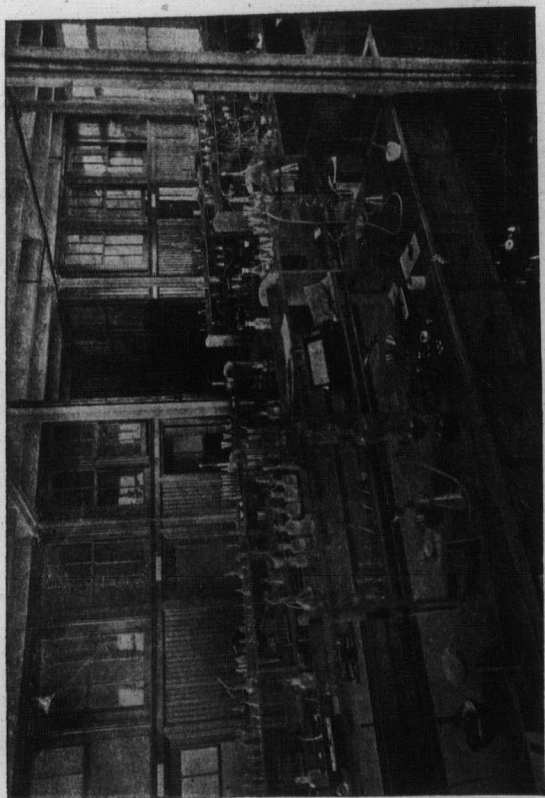
*Alcohol Derivatives*.—Ethers, compound spirit of ether, spirit nitrous ether, amyl nitrite, chloral hydrate, chloroform, iodoform, aldehyd, paraldehyd, formaldehyd, fruit essences, etc.

*Volatile Oils*.—Will be fully and specifically considered; natural and synthetic, oils; impurities and adulterations, and means of detection; stearoptens, official and non-official.

*Fixed Oils and Fats*.—Preparation, purification, physical properties, chemical composition, liquid and solid fats; waxes; ointment bases.

*Saponification Products*.—Soaps, glycerin, glonoin, oleic acid, oleates and oleopalmitates.

*Animal Drugs*.—Pepsin, pancreatin, trypsin, cantharis, coccus, cetaceum, castoreum, civet, ambergris, hæmoglobin, ox gall, lactic acid, isinglass, gelatin, cod liver oil, etc.



Portion of Pharmaceutical Laboratory.

## Practical

The value of upon the opportunity knowledge so gained wholly from lack

Great importance in the difficulties of the course of apprenticeship the instruction of

To this end, laboratory exercises be profitably repeated should be found systematically upon the more elementary principles, and the

The College the laboratory work is demanded. The under the guidance of the instructor.

A deposit of the Laboratory cost expended will be time, however, when the deposit will be returned apparatus that is

It is intended practicable, and the

Section 1 will Tuesday and Thursday

At each experimental demonstration the manipulatory present themselves them will be explained

This course is standardizing of the and purification of one or more of each including the following: decolorization, sublimation, oxidation, calcination, etc.

## Practical Pharmacy, Pharmaceutical Chemistry.

PROFESSOR HEEBNER.

The value of theoretical instruction and lecture demonstration depends largely upon the opportunities which the individual student may have in applying the knowledge so gained. Many disappointments and failures in manipulation result wholly from lack of practical experience.

Great importance is attached to manipulative or technical skill, and, recognizing the difficulties which stand in the way of its attainment during the ordinary course of apprenticeship in the average drug store, it has been determined to make the instruction of the Pharmaceutical Laboratory of a thorough and practical kind.

To this end, work of an entirely practical nature has been selected for the laboratory exercises, including operations which, while typical of a class, can also be profitably repeated on a commercial scale with the apparatus and facilities which should be found in every retail establishment. The course has been arranged systematically upon this basis, keeping in mind the necessity of commencing with the more elementary general operations, and teaching correct methods of executing them, and then proceeding to the more difficult.

The College places great emphasis on the practical value and importance of the laboratory work, and *regular and punctual attendance* on the part of students is *demanded*. The manipulations will be performed by the students individually, under the guidance of the Director, by whom the work done will be accurately rated.

*A deposit of five dollars will be required from each student at the commencement of the Laboratory course, to cover all breakage, damage or waste. The balance not so expended will be returned to the student at the expiration of the term. At any time, however, when the breakage, etc., shall exceed the above amount, a new deposit will be required. A charge will also be made for ordinary wear and tear of apparatus that is constantly depreciating by use.*

It is intended that each student shall receive individual instruction as far as is practicable, and to this end the class is divided into two sections.

*Section 1 will meet on Monday and Friday mornings at ten o'clock, and Section 2 on Tuesday and Thursday at the same hour.*

At each exercise, before proceeding with the practical work, a lecture and practical demonstration will be given, following out in detail the various steps of the manipulatory exercise about to follow; the difficulties which will be likely to present themselves will be noticed, and the methods of overcoming or avoiding them will be explained.

### JUNIOR LABORATORY COURSE.

This course includes practical work in weighing, measuring, specific gravity, standardizing of thermometers, pycnometers, graduates, etc., and the manufacture and purification of various pharmacopoeial chemicals or preparations illustrating one or more of each of the pharmal processes described in the didactic course, including the following:—Solution, precipitation, decantation, filtration, clarification, decolorization, crystallization, dialysis, circulatory displacement, evaporation, sublimation, distillation, maceration, percolation, re-percolation, ignition, oxidation, calcination, fusion, carbonization, volumetric and gravimetric assay, etc.

Besides giving due consideration to those pharmaceutical preparations which can be properly and profitably prepared by the retail pharmacist, particular pains will be taken to instruct the student how to prepare many pharmaceutical chemicals and elegant preparations which he has not ordinarily the opportunity to learn and make in a retail store. The course will be completed by giving each student a thorough drill in the art of interpreting, recognizing incompatibles, and compounding and dispensing of physicians' prescriptions. Metrical preparations will receive full consideration. The class will be instructed in the preparation of Chemical Solutions, Syrups and Elixirs, Spirits, including Spirit of Nitrous Ether, Ether, Iodoform, etc.; Masses and Pills, also coating of pills; Capsules, Suppositories, Cerates, Ointments, Plasters, Emulsions, Granulated Effervescent Salts, Crystal and Scale Salts of Iron; Salts of various other metals and their purification. Organic and Inorganic Acids, Alkaloids, Resins, Collodions, Oleates, and oleo-palmittates, etc. Pharmaceutical Assaying:—Cinchona, Opium, Jalap, Scammony, Nux Vomica, Pepsin, Coffee, Tea, Guarana, Belladonna, Ipecac, Aconite, and other drugs will be assayed as time permits.

## Prescriptions and Dispensing.

PROFESSOR HEEBNER.

*Prescriptions.*—The method of instruction in interpreting, translating and criticizing of prescriptions will be one of the useful and interesting features of the course.

The success attained in the past, by the original methods adopted in this department, warrants a continuance of the same, though on a more extended scale, and with improved facilities.

*Method.*—Briefly stated, the prescription in the original handwriting of the physician is in a novel manner projected upon the screen by the aid of the oxy-hydrogen lantern, where it can be seen and studied by the entire class at the same time, and duly criticized in response to the interrogations of the instructor.

Opportunities are thus afforded for a critical consideration of several hundred prescriptions in such a manner as to indelibly stamp the instruction thus received upon the student's mind.

Date and hour of exercise will be announced.

*Dispensing.*—Dispensing will be taught in the Pharmaceutical Laboratory during the Senior Course.

The instruction will be wholly practical, and considerable time will be devoted to extemporaneous pharmacy; modern appliances in pharmacy will be presented and explained, incompatibles and decompositions will be thoroughly considered, and the compounding of prescriptions will receive the careful consideration which the subject demands.

The following topics are included:—

*Solutions and Mixtures.*—Simple solutions, chemical solutions, temperature, utensils to be used, order of mixing, measuring, bottling, corking, labeling, capping, etc.

*Pills.*—Active

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time will be devoted y will be presented oroughly considered, consideration which

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*Pills*.—Active ingredients and excipients, classes of preparations properly dispensed as pills, choice and preparation of excipient, massing, rolling, cutting, rounding, finishing and coating; shapes of pills, globular, ovoid or lenticular; incompatibles.

*Emulsions*.—Theory of emulsification, rules for perfect and permanent compounds of this class, emulsions of fixed oils, English and Continental methods, emulsions of volatile oils, resins, gum-resins, oleo resins, waxes, wool fat, camphor, etc., seed emulsions; emulsifiers, comparison and preparations; flavoring, etc., saponification.

*Powders*.—Trituration, dilution, sifting, dividing, folding, boxing, labelling, etc., hygroscopic powders, preparation of substances for admixture, decompositions, explosive mixtures.

*Cachets*.—Mixing ingredients, dividing, use of cacheteurs; "konseals."

*Capsules*.—Enclosing of solids and liquids; methods of closing.

*Suppositories*.—Sizes and shapes, made by hand and by moulds, both hot and cold; bases, instructions for special kinds of medicaments, tannic acid, alkaloids, extracts, liquids, salts, etc., bougies.

*Ointments and Cerates*.—Bases, hot and cold methods, preparation of ingredients for incorporation, elements, salts, liquids, extracts, powders, etc., masking of odorous ingredients, dispensing, labelling, etc.

*Troches*.—Bases, massing, rolling, dividing, drying, boxing, preservation, use of solid and liquid ingredients.

*Tablets*.—Compressed and moulded, triturates, saturates, etc.

*Plasters and Plaster Spreading*.—Forms of plasters for various uses, border, form-cutting, spreading with hot irons, blisters.

*Incompatibilities*.—Including such as are likely to arise in everyday practice, as well as those which are less common. This subject will receive the special attention which its importance demands.

## Botany.

PROF. A. Y. SCOTT.

### JUNIOR COURSE.

For time of lectures see time table.

In this course the object will be to make the lectures as practical as possible. Each student will find it to his advantage to secure the text-books recommended, and, following the directions therein given as to collection of plants, to make and preserve, before and during the session, as large an assortment as possible of ordinary flowers, roots, leaves, etc., for examination during the term.

After defining the subjects, the following divisions will be considered:—

I. *Organography*.—Or the branch which treats of the organs by which the plants do their work.

1. *Organs of Vegetation*.—Root, Stem Leaf, Plant Hairs or Trichomes, Branching.

2. *Organs of Reproduction*.—Introduction, Anthrotaxy, Prefloration or Aestivation, Flower, Pollination, Fertilization, Fruit, Seed.

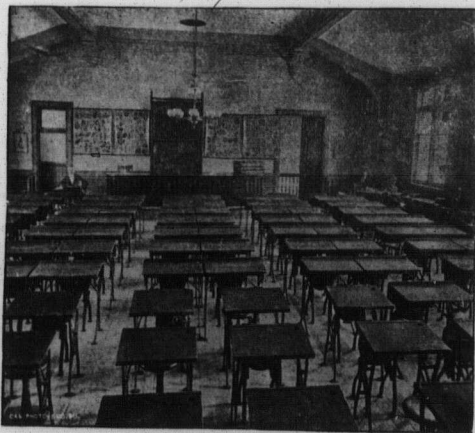
- II. *Vegetable Histology*.—Or the branch which treats of the minute structure of the plant. Cell—Its contents, Wall-formation, etc. Tissues. Histology of the Root, Stem, Leaf and Floral Organs.

## SENIOR COURSE.

- III. *Vegetable Physiology*.—Or the branch which treats of the functions of plants, etc. Comparison of plant and Animal, Protoplasm, Constituents and Foods of Plants, Absorption, Assimilation, Metastasis, Influence of Temperature and Light, Parasites, Saprophytes, Movements, Locomotion, Irritability, Heliotropism, Geotropism, etc., Reproduction and Death.
- IV. *Vegetable Taxonomy*.—Or the naming, classifying, and account of the life histories of plants.

The Linnæan and natural systems of classification will be compared. The Cryptograms will be considered as to their Structure, Modes of Growth, Reproduction, etc. Phanerograms will be taken up, special attention being paid to the following orders:—

Ranunculaceæ, Crucifere, Leguminosæ, Rosaceæ, Umbellifere, Compositæ, Lobeliaceæ, Labiata, Solanaceæ, Polygonaceæ, Cupulifera, Orchideæ, Iridicæ, Liliacæ, Smilacæ, Cyperaceæ, Graminaceæ, Conifera, Filices, Fungi, Algae, Lichenes. Practical examination illustrating knowledge of anatomy of specimens of fresh plants.



Lecture Room—Botany and Materia Medica.

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## Latin, Materia Medica. Posology. Microscopy and Pharmacognosy.

PROF. J. T. FOTHERINGHAM.

DEMONSTRATOR: W. B. KENDALL.

### JUNIOR COURSE:

During the Junior Term the class is taken carefully over the following work, introductory to the subjects of the Senior Term:—

1. *Latin*.—The rudiments of Etymology, especially that of the Noun, Pronoun, and Adjective.
2. *Prescriptions*.—Especially the syntax, abbreviations and essential component parts of the Classical Prescriptions.
3. *The Exhibition of Drugs*.—Discussed (*a*) as to Form of Drugs, (*b*) as to Mode of Administration. This latter question leads naturally to the important one of
4. *Absorption*, the mode of entrance of drugs into the body fluids and tissues, and demands a short statement of the rudiments of Physiology, particularly that of Circulation and Digestion.
5. *Posology* follows in natural order, and is discussed first as to general principles, such as age, sex, body weight, and other modifying influences, then lists of doses of all the preparations are given.
6. *Therapeutic Terms and Definitions*, with such explanations as are likely to be useful to the pharmacist rather than the medical student.

### SENIOR COURSE:

7. *Materia Medica*.—The Lectures on this subject take up the crude drugs of Animal and Vegetable origin, each in the following order:—1. Names of Drugs, official and common, English and Latin. 2. Plant and Natural Order. 3. Definition, Description and Varieties. 4. Habitat. 5. Mode of Collection and Preservation. 6. Constituents and Impurities. 7. Medical Properties. 8. Official preparations and their doses. 9. Toxicology, if any.
8. *Pharmacognosy* is taken up partly under the head of Microscopy, and partly in the lectures on *Materia Medica*, under the head given above, "Definition, Description and Varieties." A sample of each drug, so far as is possible, is laid upon each desk before the lecture begins, and becomes the property of each student.
9. *Microscopy*.—The main object in this branch being the acquisition of methods, that those who choose may follow out their investigations after graduation, the rudiments of Structural Botany are first taught, then Pharmacognosy is taken up and typical drugs, particularly roots, rhizomes, barks and powders, are studied. The student is taught to do all the necessary manipulations, staining, dehydrating, clearing, mounting, etc.

## Text Books.

Of the following list of text books those printed in italics should be provided by the students for their own use; the others will be found valuable aids to those students who wish to extend their reading over a large field. The more expensive books of reference may be consulted in the College library.

## PHARMACY AND PRESCRIPTIONS.

*British Pharmacopœia, 1898, Hechner's Manual of Pharmacy and Pharmaceutical Chemistry, Hechner's Synopsis of B. P. Preparations, Pereira's Prescription Book, Squire's Companion, Remington's Practice of Pharmacy, Caspari's Pharmacy, Robinson's Latin Grammar of Pharmacy, Crowthers & Bice's Elements of Latin for Students of Medicine and Pharmacy, National Formulary, Era Formulary.*

## CHEMISTRY.

*Fowne's Manual of Chemistry, Roscoe's Lessons in Elementary Chemistry, Richter's Inorganic Chemistry, Remsen's Advanced Course of Inorganic Chemistry, Roscoe & Schorlemmer's Chemistry, Lupton's Chemical Arithmetic.*

## PHYSICS.

*Balfour Stewart's Elementary Physics, Ganot's Physics, Peck's Ganot's Physics, Miller's Chemical Physics, Hartridge's Refraction, Thorington's Retinoscopy, Keystone Optician's Manual, Clairborne's Ophthalmoscope, Tiffany's Anomalies of Refraction.*

## PRACTICAL CHEMISTRY.

*Jones' Practical Chemistry, Miller & Smale's Qualitative Analysis, Douglas & Prescott's Qualitative Analysis, Fresenius' Quantitative Analysis, Hoffman & Power's Examination of Medicinal Chemicals, Schimpf's Text book of Volumetric Analysis.*

## BOTANY.

*Spotton's High School Botany, Bastin's College Botany, Bessey's Botany, Gray's Lessons in Botany, Gray's Structural Botany, Sachs' Physiological Botany.*

## MATERIA MEDICA.

*Sayre's Organic Materia Medica and Pharmacognosy, Matisch's Organic Materia Medica, Culbreth's Materia Medica, National Dispensatory, Gould's Medical Prouncing Dictionary.*

## PHARMACOGNOSY AND MATERIA MEDICA.

*Flückiger & Tschirch's Principles of Pharmacognosy, Goodale Physiological Botany, Poulson's Micro-Chemistry.*



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## Curriculum of Study for Apprentices.

The following plan of study is submitted in order that the apprentice may, during four years of service, and previous to attendance at the College, train himself into habits of systematic study, and thus prepare the groundwork for the intelligent reception of the instruction there given, which must of necessity be somewhat crowded upon him, owing to the shortness of the course.

In arranging such a course of study, one can hardly make it of equal value and applicability to apprentices in all localities, as advancement in the knowledge of pharmaceutical practice and dispensing on the part of the apprentice will depend largely upon the character of business transacted in the shop and the practices resorted to by the proprietor or master, as to whether a fair percentage of the former is the compounding of physicians' prescriptions, and as to whether the great majority of the Galenical or other official preparations used in the shop are prepared on the premises, or obtained from wholesale manufacturers.

Before entering upon a course of study, the apprentice must arrange for time to devote to his books, and this he must mainly arrange for himself. He should be able to secure an hour each day at the beginning, and, as his interest increases, the study hours will receive augmentations.

In the time set aside for this purpose let him read with eagerness—read for facts to turn over in the mind and memorize while cleaning up the store and washing bottles. The knowledge thus acquired should be safely guarded, and the omission of a day's reading avoided as he would avoid the loss of a dollar from his pocket.

For the duties of pharmaceutical practice the proprietor is the teacher. It belongs to the proprietor, by virtue of his position, to encourage and favor the professional improvement of his employees by all suitable measures. It is to be the better qualified for these duties that a systematically graded course of study is to be undertaken by the assistant.

The synopsis here laid down is designed to co-operate with the direction of the master of the pharmacy.

### FIRST YEAR.

**FIRST PRINCIPLES OF PHARMACY.**—Systems of weights and measures, including the metrical system, and their relations to each other; specific gravity and specific volume; mathematical calculations involving the above; minor pharmaceutical operations, as the sub-division of drugs; solutions, with and without heat; filtration, the proper folding of filters, etc.

*Text Book:* Manual of Pharmacy and Pharmaceutical Chemistry.

*References:* Preface to British Pharmacopoeia, Parrish's Treatise on Pharmacy, Remington's Practice of Pharmacy.

**ELEMENTS OF PHYSICS.**—This study will prove to be of so much interest that it may be rapidly mastered.

*Text Book:* Peck's Ganot's Physics.

**FIRST PRINCIPLES OF CHEMISTRY.**—The assistant should familiarize himself with the contents of the first 128 pages of Attfield's Chemistry, and from time to time review the same (particularly the first 58 pages), until the important truths of Chemistry are understood. General Chemistry is here treated of from a pharmaceutical standpoint.

**BOTANY.**—The study of Organography, as given in the first 123 pages of Bastin's College Botany, which includes the vegetative and reproductive organs of plants, is the limit of study recommended in the subject. If, however, time should permit, the further study of Vegetable Histology is advised and at all times the collection, preservation and mounting of plants or portions of plants exhibiting the marked features learned of, should be pursued.

#### SECOND YEAR

**TITLES.**—The correctly spelled and unabbreviated Latin and English titles of official drugs and preparations should be learned and written from time to time during this year; the synonyms by which these are known should also be memorized.

Reference to any pharmaceutical substance by its syllabic abbreviations should be discontinued, as being unscientific, inaccurate, and tending to carelessness,—as "pot. chlor." for chlorate of potassium; "sod. sulph." for sulphate of sodium; "mag. sulph." for sulphate of magnesium, etc.]

*References:* British Pharmacopœia, Squire's Companion, National Dispensatory.

**OPERATIVE PHARMACY.**—The commoner pharmaceutical operations should be carefully studied and carried into practice in the preparation of tinctures, syrups, wines, vinegars, ointments, etc., required in the shop.

*Text-book & References* same as used in first year, also the British Pharmacopœia.

**LATIN.**—The rudiments of etymology, accidence, etc., of nouns, adjectives (especially numerals), pronouns and verbs; syntax; abbreviations used in prescriptions and their translation.

*Text-Books:* Robinson's Latin Grammar of Pharmacy and Pereira's Prescription Book.

**CHEMISTRY.**—The remaining pages of Part I. of Attfield's Chemistry should be carefully studied and reviewed from time to time during the remainder of the course. In the pages mentioned the methods of qualitative analysis are gradually introduced; the solubilities of salts are classified; chemical equations are explained, and directions are carefully given for calculating quantities of materials from the chemical proportions stated by an equation.

**MATERIA MEDICA.**—Each important official animal and plant drug should be studied as to its source, part used, habitat, active principles, medicinal properties and doses. The physical characters of the crude specimens, and the distinctive features by which they may be identified, should be mastered.

The studies of the first year should be reviewed, and a short time spent each day in the interpretation of prescriptions.

#### THIRD YEAR

**PHARMACOPŒIA PREPARATIONS.**—These should be studied as to their ingredients, methods of preparation, strength and doses; these facts are conveniently arranged and tabulated for this purpose in *Synopsis of B. P. Preparations*.

*References:* British Pharmacopœia and Squire's Companion.

PREScriptions are studied, and the prescribe ant to compc ance with his cannot be a preceptor m are intention

OPERATIVE PHA remainder of preparations

A general review in all subjects by refe panion for reference,

For general stud should be occasional *Arithmetic.* - Vul allegation, c *Mensuration.* - A *Algebra and Geo.*

The appointme to aid the professor session. Librarians

**PRESCRIPTIONS AND DISPENSING.**—The prescription files should be carefully studied, and by mathematical calculation the quantity of each ingredient the prescribed dose determined. The preceptor should permit the assistant to compound prescriptions under his direct supervision and in accordance with his specific instructions. Too much experience of this character cannot be gained, as opportunities are frequently presented whereby the preceptor may point out and explain incompatibilities, as to whether they are intentional or accidental, and the means of avoiding them if required.

**OPERATIVE PHARMACY.**—Should be continued practically throughout the remainder of the course. Review work of second year, and pharmacopœial preparations of this year's course.

#### FOURTH YEAR.

A general review of the subjects of previous years, and a continuance of study in all subjects by reference reading, using the Dispensatories and Squire's Companion for reference, as well as other text-books already mentioned.

For *general study* during the apprenticeship period, the following branches should be occasionally reviewed, mathematics receiving special attention:

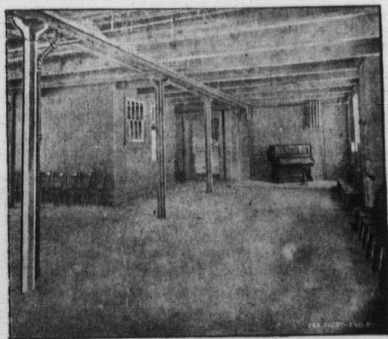
*Arithmetic.*—Vulgar and decimal fractions, percentage, ratio, proportion, allegation, etc.

*Mensuration.*—Areas of circles, parallelopipeds, cylinders, etc.

*Algebra and Geometry.*

#### Appointment of Assistants.

The appointment of students as assistants in each of the practical laboratories to aid the professors in their work will be made soon after the opening of the session. Librarians may be appointed by the Dean.



Recreation Room.

### For the Guidance of all Students.

1. Preliminary examination, accepted certificate, see pages 17-19, also page 50.
2. All fees and deposits are payable to the Registrar *strictly in advance*.  
On signing the roll, subscribing to the rules of the College, and producing receipts for fees paid, each student will receive from the Registrar a general lecture ticket, which must be presented to the Dean for registration and preserved so that attendance may be certified to at the close of the session by the Dean.
4. Students are particularly requested, in their own interest, to be in attendance at the beginning of the course, avoiding the loss of a day.
5. Choice of seats in lecture rooms will be according to precedence of names on the College Roll. The attention of those students who have already attended two terms is directed to the necessity of applying to the Registrar for choice of seats, as in the case of other students of the Senior Course.
6. Junior students must secure their seats for the Senior term by leaving a deposit of five dollars with the Registrar at the close of the Junior session.
7. Every student must attend *at least three-fourths of the lectures and laboratory work in each subject*, unless exempted by the Council on account of sickness or for some other satisfactory cause. No ticket for attendance on lectures will be signed by the Dean unless these conditions have been complied with.
8. Instead of a roll call, each student will be marked absent whose chair or section is vacant or occupied by some other person; students will not be allowed to exchange seats without the consent of the Dean.
9. Quiz classes will be arranged for by the Faculty after the work of the session has begun.
10. All drugs and chemicals required for the economical working of the test processes in the laboratories, or in the manufacture of chemical and pharmaceutical preparations, will be furnished without charge, but any student using an excessive amount of reagents or other supplies, etc., provided by the College, or breaking or damaging the apparatus of the laboratories, will have the value of same deducted from the amount of his deposit fee, and in case this should be exceeded, the deficit must be paid before an examination can be tried or his ticket certified to.
11. Candidates must pass in *all subjects* of the Junior Course before entering the Senior. At the first senior examination the subjects, Practical Dispensing, Reading and Translating Prescriptions, Chemistry (theoretical and practical), Pharmacy (theoretical and practical), Materia Medica and Botany must be taken, but any candidate who obtains sixty-six and two-thirds per cent. in each of four subjects, shall be deemed to have passed in these subjects, and has the option at any future examination of taking all subjects, or only those in which he has failed, but in the latter case he must take sixty-six and two-thirds per cent. in *each subject*, and will not be entitled to either prizes or honors.

12. Each candidate sending of Prescriptions, and
13. Application for made to the Registrar such examination. For
14. No diploma will of twenty one years, or w who have not attained attending two full cours tions, their diplomas w
15. Any candidate Ontario, but has attend passed the Council Exa tion, which, however, d
16. Students are te in attending the Senior but that time spent in a
17. Boarding and College, at rates rangin building can provide arrival in the city.
18. All correspond urer, who, when neces



12. Each candidate must receive at least fifty per cent. on Pharmacy, Dispensing of Prescriptions, and sixty-six and two-thirds per cent. in the aggregate.

13. Application for permission to write on any Council examination must be made to the Registrar at least two weeks before the date set for the beginning of such examination. Forms of application will be supplied by the Registrar.

14. No diploma will be granted to any candidate who has not attained the age of twenty one years, or who may not have had the necessary experience. Candidates who have not attained the age of twenty one may, however, be examined after attending two full courses at this College, but, if successful in passing the examinations, their diplomas will be withheld until they have attained the age specified.

15. Any candidate who *has not served a term of apprenticeship in the Province of Ontario*, but has attended both Junior and Senior Courses at this College, and passed the Council Examination, will receive a certificate or diploma of examination, which, however, does not permit him to practice pharmacy in this Province.

16. Students are requested particularly to note that no part of the time spent in attending the Senior Course is allowed to count in the term of apprenticeship, but that time spent in attendance at the Junior Course is allowed.

#### BOARDING HOUSES.

17. Boarding and lodging may be readily obtained in close proximity to the College, at rates ranging from \$3 upwards per week. The Janitor at the College building can provide enquirers with a list of suitable boarding houses on their arrival in the city.

#### CORRESPONDENCE.

18. All correspondence should be addressed to I. T. Lewis, Registrar-Treasurer, who, when necessary, will communicate with the Dean of the College.

## History and Description of the College.

An Act, entitled the "Pharmacy Act 1871," was granted by the Ontario Legislature in 1871, to the "Canadian Pharmaceutical Society," a society which had grown out of the "Druggists and Chemists' Association," formed in Ontario at about that time.

By this Act, the authority of which was vested in a Council of thirteen, every person in the Province of Ontario who had been or was carrying on business as a druggist, or who had served an apprenticeship of three years and had acted as a druggist's assistant for one year, was, upon payment of a fee of \$4, entitled to be enrolled as a member of the Ontario College of Pharmacy, and to the privileges therewith. This Act of incorporation gave to the College the power of acquiring and holding real estate, and of erecting buildings for the purpose of lectures on chemistry, pharmacy, etc., and for a library or pharmaceutical museum; it also conferred on the Council elected by the College, the right to examine candidates for certificates of competency, to carry on the business of druggist.

The latter power the Council immediately took advantage of, to protect the public at large, and the drug trade in particular.

Prior to 1882, the training of students for their examination was left wholly to private enterprise, when for the first time the Council felt itself able financially to undertake a system of teaching such as was required. Of this teaching department, Mr. E. B. Shuttleworth was appointed Dean, with Messrs. Rose and Robinson. Temporary quarters were obtained and fitted up on Wellington Street, Toronto.

In the year 1886, the Council, seeing that greater accommodation was required, purchased a site on St. James' Square for the erection of buildings suitable for lectures, etc. These buildings were completed and equipped in 1878, at a cost of over \$21,000, and various sums have yearly been expended upon the purchase of additional fittings and apparatus.

The Act of 1871 did not specify any definite time for apprenticeship service, nor for qualifications on entering the same. This was amended in the Acts of 1884 and 1889. The term of apprenticeship and regulations regarding Junior and Senior terms are fully given under their headings in the body of this Announcement.

By the Act of 1889 all students are compelled to attend two courses of lectures, the Junior in this or some other College approved of by the Council, and the Senior in this College. This Act also conferred on the Council the power of fixing and determining from time to time the curricula of studies, so that the College can always be kept abreast with any improvements made in pharmaceutical education.

The Council of 1891 enlarged the building erected in 1887, at a cost of \$15,000, so that the building now covers the entire lot, 65 x 175. The total cost of the building was over \$40,000. The building is heated throughout by steam, well-lighted

and thoroughly ventilated and next to it the library. in which the professors of the rear is a large recreation which a hoist runs up to. There are also on this floor the second floor front are a wide hall-way. Back 42 x 34, with accommodation design, with folding window in the rear have a good and cold water and gas, and necessary for effect.

In the rear is the appointments, furnishes modern pharmaceutical this continent. This 1 furnishes accommodation.

Each student has a slide furnishing an additional drawer containing all the

Gas and water supply steam or hot-water bath there is a fume-room, a

On the third floor toxicology, dimensions About the sides of the full length of the room and pharmacognosy.

drawers. Each work-fluids, appliances for n

In the rear is the students, or 66 at a reagents and chemical istry. The laboratory in the country. Adjoi rooms for the profess purposes of the College

In 1892 the Court College with Toronto students, and a recog

and thoroughly ventilated. On the ground floor is a reading room for the students and next to it the library. On the opposite side of the hall is a private laboratory, in which the professors and assistants prepare the materials for their lectures. At the rear is a large recreation room, 47 x 29. Adjoining this is a store-room, from which a hoist runs up to the pharmaceutical and chemical laboratories above. There are also on this floor, cloak rooms and the steam-heating apparatus. On the second floor front are the Council Chamber and the Dean's room, separated by a wide hall-way. Back of these is the chemistry and pharmacy lecture-room, 42 x 34, with accommodation for 130 students. The seats are of the latest improved design, with folding writing tablet, and are arranged as a theatre, so that those in the rear have a good view of the lecture table. The table is fitted with hot and cold water and gas, sinks, down-draught fume chamber and the other appliances necessary for effective lecturing. The room is well-lighted and ventilated.

In the rear is the pharmacal laboratory, 38 x 47, which, with its present appointments, furnishes admirable facilities for instruction in the line of advanced modern pharmaceutical education, which are excelled by no similar institution on this continent. This laboratory is fitted up with all modern improvements, and furnishes accommodation for 132 students, or for 66 working at a time.

Each student has seven and a-half square feet of counter space, with a draw-slide furnishing an additional two and a-quarter square feet, also a cupboard and drawer containing all the apparatus necessary for his work.

Gas and water supply is conveniently arranged for each student, and a large steam or hot-water bath for evaporations, etc. In connection with this laboratory, there is a fume-room, a drug-room, a desiccating-room, and a glass stock-room.

On the third floor is situated the lecture-room for botany, materia medica and toxicology, dimensions 42 x 44. There is desk accommodation for 130 students. About the sides of the room are arranged two long worktables, extending the full length of the room, for use in the study of microscopy, microscopical botany and pharmacognosy. The tables are divided into compartments fitted with locked drawers. Each work-section is provided with a microscope, reagents and staining fluids, appliances for mounting, etc.

In the rear is the chemical laboratory 38 x 47, fitted with desks for 132 students, or 66 at a time. Each student is supplied with all the bottles for reagents and chemicals, and apparatus required for instruction in analytical chemistry. The laboratory is thoroughly equipped and compares favorably with any in the country. Adjoining the laboratory are weighing and store-rooms and private rooms for the professor. Altogether the building is admirably suited for the purposes of the College, and is a credit to the druggists of Ontario.

In 1892 the Council successfully carried to completion the affiliation of the College with Toronto University, which is a matter of congratulation to intending students, and a recognition of the thoroughness of the College course.

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## Examinations, May 1900.

### Prizemen.

THE JOHN ROBERTS SCHOLARSHIP—Gordon Tamblyn, Whitby.

THE JOHN ROBERTS SCHOLARSHIP MEDAL—Gordon Tamblyn, Whitby.

### General Proficiency Medals.

COLLEGE GOLD MEDAL—Gordon Tamblyn, Whitby, by reversion to O. R. Mabee, London.

COLLEGE SILVER MEDAL—P. J. Nolan, Ottawa.

### Department Medals.

D'AVIGNON MEDAL (Dispensing)—C. J. Dickson, Galt.

PHARMACY MEDAL—O. R. Mabee, London.

CHEMISTRY MEDAL—F. W. E. Keyes, Ottawa.

MATERIA MEDICA MEDAL—A. A. Lister, Brantford.

BOTANY MEDAL—B. F. Souch, Bowmanville.

### Honor List—In Order of Merit.

Tamblyn, Gordon  
Nolan, P. J.  
Keyes, F. W. E.  
Scott, J. A.  
Sitter, A.  
Mabee, O. R.  
Lister, A. A.  
Hayes, Ernest  
Wilson, L. C.

Mills, J. C.  
Young, R. E.  
Teeter, Wm.  
Ross, D. M.  
Kincaid, V. F.  
Whiles, W. H.  
Clendenan, C. G.  
Box, A. H.  
Hodgins, J. B.

Suddaby, E. N.  
Souch, B. F.  
Patterson, T. G.  
Simpson, J. A.  
Roberts, A. E.  
Collins, J. W. Y.  
Symmes, A. C.  
Wallis, H. H.

### Pass List—Alphabetically Arranged.

Adams, J. M.  
Biden, H. D.  
Brown, A. G.  
Budgeon, B. R.  
Caldecott, T. E.  
Chambers, C. E.  
Collett, M. A.  
Collins, Chas.  
Covernton, C. F.  
Connolley, C. V.  
Crossley, W. H.  
Davidson, W. F.  
Dennis, F. H.

DesRosiers, E. R.  
Dickson, C. J.  
Douglass, R. A.  
Fisher, L. N.  
Gourlay, H. B.  
Gourlay, L.  
Graham, W. J.  
Grieve, R. W.  
Hamill, H. S.  
Helmer, A. E.  
Hertel, W. A.  
Hewitt, O. H.  
Houghton, F. L.

Hunt, E. H.  
Kerr, C. D.  
Layman, H. C.  
Labonte, E. A.  
Laing, R. D.  
LeDoux, V.  
Lee, Frank J.  
LeFrancois, A. E.  
Leitch, T. J.  
Lines, J. H.  
Mack, A.  
Mahon, E. R.  
Manchester, S. J.

Marlatt, F. W.  
Mitchell, F. J.  
Mitchell, H. G.  
Mitchell, H. L.  
Mitchell, T. J. W.  
McDougall, D. J.  
McKay, W. M.  
McIntyre, F. L.  
Ostrom, E. B.  
Post, R. C.  
Rapley, W. T.

Begg, H. S.  
Dickson, E. A.  
Douglass, A. C.

Suppl

Baker, A. L. O.  
Halpin, Geo. H.  
Hannah, R. B.

Houghton, F. L.



**Pass List**—(Continued).

Marlatt, F. W.	Rea, E. A.	Thompson, J. W.
Mitchell, F. J.	Rea, H. J.	Traynor, T. L.
Mitchell, H. G.	Rutherford, F. A.	Webb, J. F.
Mitchell, H. L.	Schiedel, A. A.	Wheatley, C. N.
Mitchell, T. J. W.	Seyler, E. G.	Williams, A. E.
McDougall, D. J.	Shurie, John	Woodroffe, A. E.
McKay, W. M.	Smith, C. B.	Woodard, E. J.
McIntyre, F. L.	Smith, S. K.	Wright, J. G.
Ostrom, E. B.	Stepler, R. R.	Yeomans, H. E.
Post, R. C.	Tarrant, F. M.	Young, H. S.
Rapley, W. T.	Tasse, J.	Young, H. T.

**Passed in Four Subjects.**

Begg, H. S.	Duncan, C. H.	Ferrier, G. W.
Dickson, E. A.	Enouy, Wm.	Taylor, J. P.
Douglass, A. C.		

**Supplemental Examinations—Dec. 1899.**

**Pass List**

Baker, A. L. O.	Neilson, John L.	Rennie, O. E.
Halpin, Geo. H.	Ramshaw, C. A.	Worts, D. C.
Hannah, R. B.		

**Passed in Part Subjects.**

Houghton, F. L.	Tarrant, S. M.
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## University of Toronto Affiliation.

THE Senate of the University of Toronto, with the approval of the Lieutenant-Governor of Ontario and Council, on January 22nd, 1892, passed a Statute affiliating the Ontario College of Pharmacy, with the privilege of one representative on that body.

On May 6th, 1892, a further Statute was passed instituting the degree of BACHELOR OF PHARMACY—PHM. B.—which may be obtained on complying with the following conditions:

### Matriculation—

Candidates for the degree of Bachelor of Pharmacy must either—

- (1) Possess a degree in Arts (not an Honorary Degree) from some recognized University; or
- (2) Have already matriculated in the Faculty of Arts, or the Faculty of Law, or the Faculty of Medicine, in this or some other University in Canada; or
- (3) Be matriculants in the College of Physicians and Surgeons of Ontario; or
- (4) Have passed the 1st, 2nd or 3rd class departmental non-professional examination in which the Latin option has been taken.

Provided always, that all candidates registered as apprentices of the Ontario College of Pharmacy, or who have received the Diploma of the College of Pharmacy up to the first day of June, A.D. 1898, shall be admitted as matriculants in the Department of Pharmacy on payment of the registration fee of Five Dollars.

### Regulations for the Degree of Phm.B.—

- (1) Undergraduates (candidates for the degree) resident of the Province of Ontario, must have complied with all the requirements prescribed from time to time by the Council of the Ontario College of Pharmacy for admission to examination for a diploma licensing to practice Pharmacy in Ontario, and must have received from the Registrar of the Ontario College of Pharmacy a certificate of having passed the final examination of that College.
- (2) Undergraduates, not resident in Ontario, must have devoted at least four years (not being engaged in any other business-) to the study of Pharmacy, being apprenticed during that time to a regularly qualified Pharmaceutical Chemist.
- (3) Must have attended the full course of lectures, embracing all the subjects of the curriculum, the length of each course being not less than that required from time to time by the Council of the Ontario College of Pharmacy, and including practical work at some College of Pharmacy recognized by this University; the last of which courses must be at the Ontario College of Pharmacy.
- (4) All candidates who have prior to August 15th, 1892, received the Diploma of the Ontario College of Pharmacy, shall not be required to conform to the above, but shall be allowed their degrees on passing the examination in the subjects hereinafter given.

### Examination—

Candidates for a degree must pass an examination, to be held in the month of May of each year—hour and date of commencing to be hereafter given—and must present to the Registrar satisfactory certificates covering all the requirements relating to undergraduates, as given above, and of having passed the final examination at the Ontario College of Pharmacy.

### The Subjects of Examination shall be as follows:

1. Botany and Microscopy.
2. Theory and Practice of Chemistry and Toxicology.
3. Materia Medica, including Posology and Pharmacognosy?
4. Theory and Practice of Pharmacy, including Interpretation of Prescriptions and Dispensing.

These examinations shall be partly written, partly oral and partly practical.

No candidate shall be considered as having passed the examination who has not obtained 50 per cent. of the marks allotted; nor shall a candidate be considered as having passed in any subject who has not obtained at least 40 per cent. of the marks allotted to such subject.

### Fees.

For Matriculation or Registration of Matriculation	\$ 5 00
For annual Examination (each)	10 00
For Each Practical Examination	50
For the Degree of Phm. B.	10 00

No fee shall be charged for transference from any faculty of the University to the Department of Pharmacy.

## Graduates

Abbott, W. R., Toronto  
 Adams, C. T., Sault Ste. Marie  
 Ahearn, E. M., Ottawa  
 Allen, T., Toronto  
 Amys, C. H., Peterborough  
 Anderson, J. A., Smith's Falls  
 Anderson, J. G., Guelph  
 Anderson, W. E., Toronto  
 Andrew, W. H., Toronto  
 Annis, M. B., Oshawa  
 Archambault, Ottawa  
 Archibald, A., Kingston  
 Argue, T. A., Sittsville  
 Argue, A. S., Mandon, Man.  
 Armitage, J. S., Niagara Falls  
 Ashton, L. B., Toronto  
 Atkinson, T. H.  
 Baker, H. T., Waterdown  
 Barber, V., Toronto  
 Barley, Wm., Mitchell  
 Bartholomew, John, Hamilton  
 Barton, R. J., Mildmay  
 Bateson, G. M., Lindsay  
 Bauer, W. E., New Hamburg  
 Bauld, W. J., Toronto  
 Beaudette, A. J., Windsor  
 Bedford, A., Guelph  
 Bell, D., Pembroke  
 Bellman, E. J., Bowmanville  
 Bennett, J. H., London  
 Bews, Walter, Milton  
 Bigham, G. F., Toronto  
 Black, H. Homer, Mt. Brydge  
 Boardway, J., Bethesda  
 Bond, E. H., Toronto  
 Booth, W. H., Coaticook, P.  
 Bowes, G. C., Markdale  
 Brennan, C. E., Peterborough  
 Brillinger, H., Collingwood  
 Brodie, J. L., Forest  
 Brooks, W. R., Mitchell  
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 Brown, A. T., Acton  
 Brown, George L., London  
 Brown, R. H., Collingwood  
 Brown, N. H., Toronto  
 Brownlee, T. A., Ottawa  
 Bryson, E. J., Lyn  
 Budd, A. T., Arnprior  
 Burchill, J. H., Owen Sound  
 Burgess, E. A., Lakeside  
 Burkell, A. N., Cobourg  
 Burns, W. C., Cornwall  
 Byers, J. R., Norwich  
 Cable, F. W., Delhi  
 Campbell, C. W., London  
 Campbell, G. F., Listowel  
 Cant, H. F., Galt  
 Carey, F. T., Sydenham  
 Carnahan, H., Meaford

# Graduates of the Degree Phm. B., 1892-99.

Abbott, W. R., Toronto  
 Adams, C. T., Sault Ste. Marie  
 Ahearn, E. M., Ottawa  
 Allen, T., Toronto  
 Amya, C. H., Peterborough  
 Anderson, J. A., Smith's Falls  
 Anderson, J. G., Guelph  
 Anderson, W. E., Toronto  
 Andrew, W. H., Toronto  
 Annis, M. B., Oshawa  
 Archambault, Ottawa  
 Archibald, A., Kingston  
 Argue, T. A., Stittsville  
 Argue, A. S., Mandon, Man.  
 Armitage, J. S., Niagara Falls  
 Ashton, L. B., Toronto  
 Atkinson, T. H.  
 Baker, H. T., Watford  
 Barber, V., Toronto  
 Barley, Wm., Mitchell  
 Bartholomew, John, Hamilton  
 Barton, R. J., Mildmay  
 Bateson, G. M., Lindsay  
 Bauer, W. E., New Hamburg  
 Bauld, W. J., Toronto  
 Beaudette, A. J., Windsor  
 Bedford, A., Guelph  
 Bell, D., Pembroke  
 Bellman, E. J., Bowmanville  
 Bennett, J. H., London  
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 Brillinger, H., Collingwood  
 Brodie, J. L., Forest  
 Brooks, W. R., Mitchell  
 Broughton, J. R. Y., Bradford  
 Broughton, H. P., Bradford  
 Brown, A. T., Acton  
 Brown, George L., London  
 Brown, R. H., Collingwood  
 Brown, N. H., Toronto  
 Brownlee, T. A., Ottawa  
 Bryson, E. J., Lyn  
 Budd, A. T., Arnprior  
 Burcill, J. H., Owen Sound  
 Burgis, E. A., Lakefield  
 Burkell, A. N., Cobourg  
 Burns, W. C., Cornwall  
 Byers, J. R., Norwich  
 Cable, F. W., Delhi  
 Campbell, C. W., London  
 Campbell, G. F., Listowel  
 Cant, H. F., Galt  
 Carey, F. T., Sydenham  
 Carnahan, H., Mesford

Cavanagh, J. M., Cornwall  
 Cawker, E. Morley, Bowmanville  
 Cerswell, Benj. S., Toronto  
 Christmas, J. D., Lyndoch  
 Clarke, Leonard R., Glencoe  
 Clemens, H. A., Berlin  
 Clements, J. H., Milton  
 Coates, F. P., Walkerton  
 Coad, F. H., Toronto  
 Cogan, J. E. F., St. Catharines  
 Coleman, W. A., London  
 Collard, George, Aurora  
 Collier, Herbert B., Napanee  
 Colp, George G., Deseronto  
 Copeland, B. M., Hamilton  
 Copeland, Clayton, Delta  
 Corson, W. D., Brantford  
 Cox, A. E., Toronto  
 Cross, W. A., Ottawa  
 Crossland, W. H., Barrie  
 Crouch, James H., Toronto  
 Crowe, F. M., Moncton, N.B.  
 Crowe, G. A., Peterborough  
 Cummins, W. H., Hamilton  
 Cundie, A., Barrie  
 Cunningham, C. J., Watford  
 Curtis, J. T., King  
 Darby, E. F., Harrow  
 Davidson, H. A., Peterboro  
 Davis, E. R., Collingwood  
 Davis, J. E., Goderich  
 Day, L. J., Guelph  
 Denike, A. C., Campbellford  
 Dewar, A. W., Petrolia  
 Dickson, D. A., Galt  
 Dowdley, A. M., Owen Sound  
 Draper, George, Lucknow  
 Drewery, A. E., Elora  
 Driver, W. K., Science Hill  
 Duncan, J. M., Springbank  
 Dunham, F. M., Stratford  
 Dunsmoor, E. J., Hamilton  
 Dutcher, H. M., Hamilton  
 Ebbels, E. H., Port Perry  
 Edmison, G. W. H., Peterboro  
 Edmison, H. H., Peterborough  
 Edmonds, W. E., Norwich  
 Elder, H. P., Streetsville  
 Elliott, C. W., Perth  
 Elliott, J. E., Windsor  
 Evans, George A., Toronto  
 Ewart, C. L., Ottawa  
 Ewing, H. E., Cobourg  
 Faulds, W., Aymer  
 Field, C. W., Milton  
 Fielding, F. C., Minden  
 Fisher, J. M., Forest  
 Forrest, Byron, Mt. Albert  
 Forrest, R. O., Toronto  
 Fowle, A. H., Orillia

Fraleigh, J. S., Toronto  
 Galbraith, M. T. J., Bowmanville  
 Gallagher, A. J., Toronto  
 Gausby, R. A., Guelph  
 Gayer, A. E., Ingersoll  
 Giffillan, J. J., Bowmanville  
 Gledhill, A. F., Petrolia  
 Goodeve, J. H., Toronto  
 Gourlay, H. A., Ottawa  
 Graham, J. R. K., Morden, Man.  
 Greenshields, W. J., Toronto  
 Griffiths, A. H., Colborne  
 Griffiths, W. A., Toronto  
 Grosch, J. C., Milverton  
 Hall, F. L., Perth  
 Harvey, L. J., Oshawa  
 Harris, C. D., Glencoe  
 Hatton, T., Owen Sound  
 Hawkins, H. E., Brantford  
 Hobbswhite, H., Collingwood  
 Hemming, W. W., St. Thomas  
 Henderson, G. W., Toronto  
 Henderson, T. A., Ayr  
 Henderson, W. A., Orangeville  
 Hennessey, J. P., Hamilton  
 Hodgson, E. G., Toronto  
 Hopkin, H. S., Hamilton  
 Horton, G. D., Point Edward  
 Hotson, A. E., London  
 Hoy, C. N., Orillia  
 Huffman, F. G., Napanee  
 Hurlburt, H. E., Thornbury  
 Hurst, L. R., Alliston  
 Hutton, A. C., Guelph  
 Huxtable, A. J., Creemore  
 Ineson, G. A., Jarvis  
 Ireland, G. H., Toronto  
 Jacobs, F. A., Toronto  
 Jamieson, J. A., Watford  
 Johns, O. G., Cobourg  
 Johnson, R. M., Charlottetown,  
 P. E. I.  
 Johnston, A. J., St. Mary's  
 Johnston, Andrew, Stratford  
 Johnston, John A., Smith's  
 Falls  
 Johnson, J. W., Toronto  
 Keddle, W. G., Oshawa  
 Kelley, J., Kingston  
 Kelly, John J., Toronto  
 Kelly, K. N., Almonte  
 Kendall, W. B., Toronto  
 Kirkland, W. J., Guelph  
 Laine, C. C., Eden Mills  
 Laird, C. T., Hamilton  
 Lalonde, W. J., Ottawa  
 Lamb, S. C., Athens  
 Land, R. A., Hamilton  
 Lauchland, W. G., Oshawa  
 Law, Charles, Tilsonburg  
 Ledingham, Wm., Durham

Leger, E. J. Ottawa  
 Lemon, F. A. Ingersoll  
 Leslie, R. P. Brockville  
 Lever, J. A. Simcoe  
 Lewis, C. H. Ottawa  
 Little, J. W. Ontario  
 Logan, A. J. Croton  
 Lyon, S. M. Barrie  
 McBeath, D. Winnipeg, Man.  
 McCall, A. I. Brussels  
 McCann, J. D. Stirling  
 McCornie, G. Lucknow  
 McClung, R. W. Manitoulin, Man.  
 McGung, F. W. Bowmanville  
 McCutcheon, W. J. Cornwall  
 McDermid, J. W. Ft. William  
 McDonald, J. A. Guelph  
 McDuffie, R. H. Hamilton  
 McElroy, A. S. Ottawa  
 McFarlane, M. R. Carleton Place  
 McHaffie, I. H. Hamilton  
 McIntyre, R. Toronto  
 McKay, R. L. Linwood  
 McKee, J. D. Guelph  
 McKenzie, A. P. Alvinston  
 McLaren, J. W. Mitchell  
 McLean, H. E. Goderich  
 McLean, N. T. Chatham  
 McLeod, R. Collingwood  
 McMaster, F. T. Deseronto  
 McMaster, J. Angus  
 McNelly, James. Port Dover  
 McPhail, R. D. Perth  
 McPherson, Hugh, Kenmore  
 McRae, John, Cranbrook  
 McRae, J. W. Peterborough  
 MacCarthy, P. H. Ottawa  
 Macartney, Chas. B. Thorold  
 Maddock, P. F. Guelph  
 Mahood, G. W. Kingston  
 Maret, A. E. Millbrook  
 Marshall, F. E. Brighton  
 Master, W. Berlin  
 Mathieson, J. A. Brockville  
 Maynard, G. T. Port Hope  
 Maynard, W. A., Port Hope  
 Meek, Vernon W., St. Thomas  
 Middleboro, H. E. Owen Sound  
 Middlebee, J. A., Barrie  
 Miller, F. J. Blytheswood  
 Mills, C. G. Bracebridge  
 Mitchell, J. T. Tilsonburg  
 Mitchell, T. B. Watford  
 Mitchell, W. Strathroy  
 Moir, Archie, Dunnville  
 Monkman, H. S. Watford  
 Morrison, P. G. Edge Hill  
 Mundy, V. S. Hamilton  
 Munro, B. D. Toronto  
 Munro, D. E. Toronto  
 Munro, E. D. St. Thomas  
 Murray, Percy L., Kingston  
 Nairn, D. St. Mary's  
 Newton, C. H. W. Paris  
 Nichol, W. Mount Forest  
 Nicoll, J. Norwood

Niehaus, F. W. Toronto  
 Omond, A. J. London  
 Orr, L. D. Acton  
 Parckett, H. M. Stratford  
 Palm, O. G. Hamilton  
 Pannell, H. S. Kingston  
 Park, G. C. Hamilton  
 Parr, G. A. Ottawa  
 Parrish, W. M. Port Perry  
 Patterson, J. F. Almonte  
 Patton, R. J. Paris  
 Pearson, W. H. Weston  
 Pentz, R. L. Toronto  
 Peplow, J. M. Peterborough  
 Petrie, A. B. jr., Guelph  
 Petrie, G. M. Toronto  
 Pond, W. A. Chesapeake  
 Potter, E. N. St. Catharines  
 Potts, Abraham, Goderich  
 Powell, T. H. Aurora  
 Quarrington, G. K. Toronto  
 Radcliffe, H. G. Granton  
 Ralph, A. J. Ottawa  
 Ramsden, Geo. A. Erin  
 Rand, A. V. Wolfville, N.S.  
 Raney, H. A. Prescott  
 Rason, Geo. E. Strathroy  
 Rawlings, E. A. Forest  
 Redlin, A. W. Charlottetown, P.E.I.  
 Reed, J. W. Chesley  
 Reid, A. T. S. Goderich  
 Reid, G. D. Bright  
 Rejebian, N. H. Adjin, Turkey  
 Ridley, H. E. Chatham  
 Ripley, A. B. Lethbridge, Alta.  
 Roadhouse, N. S. St. Mary's  
 Roberts, A. W. Lindsay  
 Robertson, H. R. Sarnia  
 Robson, W. H. Fenelon Falls  
 Rochester, J. L. Ottawa  
 Rorabeck, A. G. Collingwood  
 Ross, J. F. Toronto  
 Rowland, T. Toronto  
 Rudell, W. A. Hespeler  
 Ryall, S. Paris  
 Samuelson, N., Toronto  
 Sanderson, W. S. Peterboro  
 Saunders, A. J. Wroster  
 Sawdon, John B., Ingersoll  
 Schaff, H. E. New Hamburg  
 Schack, W. S. Hamilton  
 Scott, W. B. Port Hope  
 Scott, J. N. Aurora  
 Sengars, J. H. Grifolia  
 Sellery, A. C. Kincardine  
 Shildrick, E. H. Hagersville  
 Shoemaker, F. W., Berlin  
 Sieveright, F. W., Huntsville  
 Silbs, F. W. Belleville  
 Simson, W. A., Halifax, N.S.  
 Skinner, R. S., Kingston  
 Smiley, H. W. Woodstock  
 Smith, D. A. Lakefield  
 Smith, F. W. Toronto  
 Smith, Hugh Y., Uxbridge

Smith, J. A. Hamilton  
 Smith, J. S. Alisa Craig  
 Smith, N. Kingston  
 Smith S. S. Portage la Prairie  
 Smuck, C. Ayr  
 Smyth, Fred., Hamilton  
 Spencer, H. F. Stratford  
 Spencer, J. M., Owen Sound  
 Spiers, D. W., Toronto  
 Stearman, F. C., Chatsworth  
 Stenson, G. T., Peterboro  
 Stevenson, F. L., Kinburn  
 Stevenson, S. J., Diamond  
 Stillman, L. J.  
 Stork, H. C. Brampton  
 Strong, R. E., Toronto  
 St. John, B. P., St. Catharines  
 Sutherland, D. J., Woodstock  
 Sweet, T., Exeter  
 Tait, P. M., Hintonburg  
 Taylor, J. D. Wallaceburg  
 Taylor, J. F. Hamilton  
 Taylor, H. Hamilton  
 Thatcher, G. E. Ridgeway  
 Thomas, H. C., Elmira  
 Thomas, P. S., Lindsay  
 Till, T. H., Guelph  
 Tole, W. C., Bowmanville  
 Tweedale, T. B., Langton  
 Twobey, J. E., Port Colborne  
 Turner, W. W. Chatham  
 Unsworth, R. F., Guelph  
 Van Winkle, W. H., Kingston  
 Waldon, A. H., Newcastle  
 Walker, Geo. L., London  
 Walker, J., Toronto  
 Wallace, T. B., Napanee  
 Walton, I. L., London  
 Warren, W. A., Kensington, P. E. I.  
 Watson, C. W., Goderich  
 Watson, W. H., Stayner  
 Weaver, C. E., Berlin  
 Webb, Frank A., Petrolia  
 Welch, T. A., Strathroy  
 Wesbrook, R. A., Oakland  
 West, E. G., Toronto  
 Whaley, R. J., Delta  
 Whelihan, J. F., St. Mary's  
 White, James W., Norwood  
 White, S. T., Shelburne  
 Wilkinson, A. J., Windsor  
 Wilkinson, T. O., Bermuda  
 Williams, C. D., Goderich  
 Williams, W. G., Goderich  
 Willson, W. H., Dresden  
 Winter, H. M., Toronto  
 Wismer, W. E., Newmarket  
 Wodehouse, G. A., Hamilton  
 Woodland, H. E., Ottawa  
 Woodward, J. N., Vancouver  
 Wright, L. A., Cornwall  
 Wynne, T. L. J., Festang  
 Young, M. A., Allison  
 Zeller, S., Berlin  
 Zurburg, D. A., Berlin

## Candidates upon

PRESCRIPTIONS		DI
HONORS		
Box, A. H.	Box	
Scott, J. A.	Hay	
Symmes, A. C.	Her	
Teeter, W.	Ker	
Walls, H. H.	Kin	
Webb, J. F.	Lyn	
Whites, W. H.	Wat	
CLASS II.		
Dennis, F. H.	Syt	
Dickson, C. J.	Wh	
Fisher, S. W.	Yeo	
Kincaid, V. F.		
Maber, O. R.	Cal	
Manchester, S. J.	Cri	
Mills, J. C.	De	
Patterson, T. G.	Dub	
Sitter, F. A.	Ph	
South, B. F.	Mo	
Woodroffe, A. E.	So	
PASS		
Brown, A. G.	W	
Caldecott, T. E.		
Crosley, W. H.		
Le Francois, A. E.		
Gourlay, H. B.	Bt	
Hayes, G. W. E.	La	
Hertel, W. A.	G	
Kerr, C. D.	M	
Limes, J. H.	M	
Mitchell, H. L.	N	
Rea, E. A.	R	
Schiedel, A. A.	S	
Shurie, J. S.	W	
Wheatley, C. N.	G	
Wright, J. G.	V	
Yocmans, H. E.	V	

Ad Eudem: Heebner, Chas. F., Toronto.



Candidates upon whom the degree of Phm.B. was conferred at the Annual Convocation, June 13th, 1900.

PRESCRIPTIONS	DI SPINNING	PHARMACY	PRACTICAL PHARMACY	MATERIA MEDICA	BOTANY	CHEMISTRY
HONORS	HONORS	HONORS	HONORS	HONORS	HONORS	HONORS
Box, A. H.	Box	Dickson	Caldecott	Hayes	Hayes	Box
Scott, J. A.	Hayes	Hayes	Crossley	Scott	Mahee	Brown
Symmes, A. C.	Hertel	Kincaid	Hayes		Scott	Hayes
Teeter, W.	Kerr	Mills	Mahee	CLASS II	Woodroofe	Kincaid
Wallis, H. H.	Kincaid	Mitchell	Mills			Mahee
Webb, J. F.	Lines	Scott	Mitchell	Kincaid	CLASS II	Manchester
Whites, W. H.	Patterson	Souch	Scott	Mahee		Scott
	Souch	Teeter	Teeter	Manchester	Dennis	Sitter
CLASS II	Symmes	Woodroofe	Wallis	Mills	Hertel	Souch
	Whites	Yeomans	Webb	Mitchell	Mills	Symmes
Dennis, F. H.		CLASS II	Wheatley	Sitter	Patterson	Teeter
Dickson, C. J.	CLASS II	Caldecott		Teeter	Teeter	Whites
Fisher, S. W.		Hertel	CLASS II	Wallis	Whites	
Kincaid, V. F.		Kerr		Woodroofe		CLASS II
Mahee, O. R.	Caldecott	Manchester	Brown		PASS	Caldecott
Manchester, S. J.	Crossley	Gourlay	Gourlay			Crossley
Mills, J. C.	Dennis	Patterson	Kerr	PASS	Box	Dennis
Patterson, T. G.	Dickson	Sitter	Kincaid		Brown	Fisher
Sitter, F. A.	Fisher	Symmes	Rea	Box	Caldecott	Le Francois
Souch, B. F.	Mahee	Wallis	Souch	Brown	Crossley	Gourlay
Woodroofe, A. E.	Scott	Whitley	Symmes	Caldecott	Dickson	Lines
	Shurie		Whites	Crossley	Fisher	Mills
PASS	Sitter	PASS		Dennis	Le Francois	Mitchell
	Teeter		PASS	Dickson	Gourlay	Patterson
Brown, A. G.	Wright	Box		Fisher	Kerr	Shurie
Caldecott, T. E.		Brown	Box	Le Francois	Kincaid	Woodroofe
Crossley, W. H.	PASS	Crossley	Dennis	Gourlay	Lines	Yeomans
Le Francois, A. E.		Dennis	Dickson	Hertel	Manchester	
Gourlay, H. B.	Brown	Fisher	Fisher	Kerr	Rea	
Hayes, G. W. E.	Le Francois	Le Francois	Le Francois	Lines	schiedel	PASS
Hertel, W. A.	Gourlay	Gourlay	Hertel	Patterson	Shurie	
Kerr, C. D.	Manchester	Lines	Lines	Rea	Sitter	Dickson
Lines, J. H.	Mills	Mahee	Manchester	schiedel	Souch	Hertel
Mitchell, H. L.	Mitchell	Rea	Patterson	Souch	Symmes	Kerr
Rea, E. A.	schiedel	schiedel	schiedel	Symmes	Wallis	Rea
Schiedel, A. A.	schiedel	shurie	shurie	Webb	Webb	schiedel
Shurie, J. S.	Wallis	Webb	Webb	Wheatley	Wright	Webb
Wheatley, C. N.	Wheatley	Whites	Woodroofe	Wright	Yeomans	Wright
Wright, J. G.	Wheatley	Wright	Yeomans	Yeomans		
Yeomans, H. E.	Woodroofe	Yeomans				

## New Matriculation Standard.

The following Special Regulations will govern all persons who commence a term of apprenticeship on and after January 1st, 1901, in accordance with the Amendment to the Pharmacy Act which was passed by the Ontario Legislature on April 25th, 1900.

Sec. 13 of the Pharmacy Act was thereby repealed and the following substituted therefor:

SEC. XIII. (1.) Every person who may be desirous of becoming apprenticed to a regularly qualified pharmaceutical chemist, shall, before the term of his apprenticeship begins, send to the Registrar of the College the sum of one dollar together with a Certificate of the Education Department of Ontario, the President or Principal of any University or College within the Province, or other evidence satisfactory to the Council showing that the applicant had previously passed an examination as required for University Matriculation on the following subjects: Arithmetic, Algebra, History of Great Britain and Canada, English Grammar, Composition and Latin.

The limits of this examination are here indicated:

### English Grammar.

The main facts in the development of the language. Etymology and Syntax, including the logical structure of the sentence and the inflection, classification and elementary analysis of words. One examination paper.

### Arithmetic.

ARITHMETIC: Elementary Rules, Fractions (Vulgar and Decimal), Interest, Discount, and easy problems in Stocks. One examination paper.

### History of Great Britain and Canada.

Great Britain and Canada from 1763 to 1885, with the outlines of the preceding periods of British History.

The Geography relating to the History prescribed.

One examination paper.

### Latin.

Translation into Latin of English phrases and easy sentences to illustrate Latin accidence and the common rules of Latin syntax.

Translation into Latin of easy narrative English based upon the first twenty-five chapters of the prescribed Caesar.

Translation at sight (with the aid of vocabularies) from some easy prose author.

Translation from prescribed texts, with grammatical and other questions naturally arising from the extracts set for translation.

The following are the texts prescribed:

1901: VERGIL, Aeneid, Bk. II; CAESAR, Bellum Gallicum, Bks. II, III.

1902: Cornelius Nepos, Lives of Themistocles, Aristides and Hannibal; CAESAR, Bellum Gallicum, Bk. IV (omitting Chap. 17), and Bk. V, Chaps. 1-23; VERGIL, Aeneid, Bk. II (1-505).

Two papers will be set: (1) Translation of English into Latin. (2) Prescribed texts and translation at sight, with questions on Grammar, etc.

N.B.—The Roman method of pronouncing Latin is recommended.

### English.

COMPOSITION: An essay, to which special importance will be attached, on one of several themes set by the examiners. In order to pass in this subject, legible writing, correct spelling and punctuation, and proper construction of sentences are indispensable. The candidate should also give attention to the structure of the whole essay, the effective ordering of the thought, and the accurate employment of a good English vocabulary. About two pages of foolscap is suggested as the proper length for the essay; but quality, not quantity, will be mainly regarded.

One examination paper.

### Algebra.

Elementary Rules; Highest Common Measure; Lowest Common Multiple; Fractions; Square Root; Simple Equations of one, two and three unknown quantities; Indices; Surds; Quadratics of one and two unknown quantities.

One examination paper.

### NAME.

Abbot, A. N. ....  
Abbot, D. ....  
Abbot, G. A. ....  
Abbot, W. R. ....  
Abbs, J. A. ....  
Abercrombie, H. J. ....  
Adams, C. T. ....  
Adams, J. Mason. ....  
Abern, E. M. ....  
Allan, J. A. ....  
Allan, J. R. ....  
Allan, E. D. ....  
Allan, M. H. ....  
Allen, Ayleford. ....  
Allen, J. ....  
Allen, Jas. N. ....  
Allen, Thomas. ....  
Allen, Ernest. ....  
Allin, A. ....  
Allison, Charles H. ....  
Amys, C. H. ....  
Anderson, J. A. ....  
Anderson, J. S. ....  
Anderson, J. G. ....  
Anderson, A. R. ....  
Anderson, Wm. E. ....  
Andrew, W. H. ....  
Annis, M. B. ....  
Applebe, Wm. ....  
Archambault, J. A. ....  
Archibald, Arthur. ....  
Argue, Andrew S. ....  
Argue, T. A. ....  
Arkeil, F. E. ....  
Armitage, J. S. ....  
Armitage, William. ....  
Armour, W. T. ....  
Armstrong, Frank. ....  
Armstrong, G. H. ....  
Armstrong, R. S. ....  
Armstrong, Geo. S. ....  
Armstrong, E. F. ....  
Ashbury, D. J. Mel. ....  
Ashton, L. B. ....  
Ashton, W. ....  
Atchison, A. E. ....  
Atkins, Wm. J. ....  
Atkinson, T. H. ....  
Austin, J. A. ....  
Auston, L. J. ....  
Avison, O. R. ....  
Badger, Aaron R. ....  
Bailey, Ulysses R. ....  
Bairam, W. H. ....

# Ontario College of Pharmacy.

## LIST OF STUDENTS

From April 4th, 1882, to May, 1900.

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED. Aut. Spring.
Abbot, A N	Toronto	C A Mitchell	1882
Abbot, D	Ottawa	J Skinner & Co	1885 1886
Abbot, G A	Comber	Dr R H Abbot	1886 1887
Abbot, W R	Toronto	A E Kennedy	1893 1894
Abbs, J A	Port Perry	W Saunders & Co	1894 1894
Abercrombie, H J	Meaford	W W Stephen	1898 1899
Adams, C T	Sault Ste. Marie	W A Adams	1898 1899
Adams, J Mason	Toronto	R D Norris, Elora	1899 1900
Ahern, E M	Ottawa	H F McCarthy	1896 1897
Allan, J A	Adolphustown	Michigan University	1882
Allan, J R	Ottawa	John Roberts	1889 1890
Allan, E D	Arthur	D F Kilgour	1895 1896
Allan, M H	Elora	F P Smith	1895 66-97
Allen, Ayleford	Port Elgin, N B	E M Estey	1888
Allen, J	Goderich	J Wilson	1891
Allen, Jas N	Wroxeter	James Fox	1887 1898
Allen, Thomas	Toronto	I Curry	1893 1894
Allen, Earnest	Kingston	J G King	1895 97-98
Allin, A	Whitby	G E Gibbard	1889 1891
Allison, Charles H	Port Perry	T C Nicols	1892 1893
Amya, C H	Peterboro	G A Scofield	1894 1895
Anderson, J A	Smith's Falls	J S McCallum	1894 1895
Anderson, J S	Guelph	Herod & Co	1895 1896
Anderson, J C	Guelph	W G Smith & Co	1895 1896
Anderson, A R	Peterboro	Wm Madill	1895 1896
Anderson, Wm E	Toronto	Dr F M Bateman, Pickering	1896 1897
Andrew, W H	Toronto	I A Austin	94-96 1897
Annis, M B	Oshawa	T G Ryley	1893 1894
Applebe, Wm	Parry Sound	James Applebe	1894 1895
Archambault, J A	Ottawa	Dr Valate	1898 1899
Archibald, Arthur	Kemptville	J F Kellock, Lion's Head	1892 1893
Argue, Andrew S	Manitou, Man.	R W McClung, Manitou, Man.	1896 1897
Argue, T A	Stittsville	W A Jamieson, Ottawa	1897 1898
Arkell, F E	Elora	W Henderson	1882 1883
Armitage, J S	Niagara Falls	Powell & Davis, Chatham	1892 1893
Armitage, William A	Brantford	Dr D S Sager	1897 1898
Armour, W T	Owen Sound	Parker & Co	1899 1901
Armstrong, Frank	Lyn	James Findlay	1889 1890
Armstrong, G H	Kingston	A J Fisher	1886 1887
Armstrong, R S	Port Colborne	C Lugsdin	1890 1891
Armstrong, Geo S	Hopeville	J L Freeborn, Perth	1892 1893
Armstrong, E P	Cobourg	J G Templeton	1893 1894
Ashbury, D J McP	Galt	W H Lutz	1893
Ashton, L B	Toronto	W T Davidson	1893 1894
Ashton, W	Aurora	W E Hammill, Mt. Albert	82-83
Atchison, A E			1895 1896
Atkins, Wm J	Madoc	C S Wilson	1891 1892
Atkinson, T H			1895 1896
Austin, J A	Parkdale	G W Mingay	1886 1886
Auston, L J	Brighton	W J Porter, Cobourg	1892 1893
Avison, O R	Almonte	M Patterson	1884 1884
Badger, Aaron R	Thornbury		1897 1898
Bailey, Ulysses R	Aylmer	Geo H Hinch	1897 1898
Baitram, W H	Arkona	G M Everest	1887 1888

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED. Aut. Spring.
Baker, Allen, L. O.	Galt	R S Strong & Co.	1897 98-99
Baker, C. O.	Stratford	W T Strong, London	1897 1899
Baker, Henry J.	Ridgetown	Gayfer & Thompson	1891 1893
Baker, T.	Watertown	I D McGeorge	1887 1887
Baldwin, H.	Sun-terland	Teal Bros., Cannington	1887 1887
Hall, A. W.	Millbrook	A Leach	82-85 1895
Ballingal, D. Jr.	Paris	George L. Scott	1894 1895
Bannon, J.	Plesherton	W Griffin, Dundalk	1891 1891
Barber, V.	Toronto	Baxter, Snyder & Ogden	1891 1892
Barber, H. J.	Alton	E J Kibblewhite	1895 1896
Barwick, W. S.	Durham	H Parker	1883 1883
Barley, Wm.	Mitchell	S A Hodge	1891 1892
Barlow, W. W.	St Catharines	Blancher & Reche	1891 1892
Barnes, T. T.	Kemptville	E Brimley, Brighton	1892 1892
Barnhart, F.	Orangeville	A Turner, Orangeville	1893 1894
Barr, Wilson	Hamilton	J A Barr & Co.	1888 1889
Barrie, H. G.	Port Arthur	Dr Smellie, Port William	1891 1891
Barrie, Edwin J.	Windsor	J S Labelle	1897 1898
Bartholomew, John	Hamilton	Mumt C Wild	1897 1898
Bartlett, F. A.	Tweed	L Tuttle	1899 1897
Barton, R. J.	Toronto	Dr Chisholm, Wingl am	1898 1899
Batchelor, J. H.	London	E W Knowles	1896 1897
Bateson, George M.	Lindsay	E Gregory	1897 1898
Bauer, Wm E.	New Hamburg	H L Haussaman & Co., Costa Rica	1894 1895
Bauld, Wm J.	Toronto	E H Bauld	1894 1895
Bawden, P. J.	Exeter	Dr C Lutz	1894 1895
Baxter, B. B.	Toronto	S W Johnston	1883 1883
Baxter, R.	Windsor	J E D'Avignon	1890 1891
Baxter, R. J.	Cayuga	J Baxter, M. D.	88-89 1890
Bean, J. H.	Port Hope	R Devell	1893 1895
Beaudette, A. J.	Windsor	A H Joseph	1893 1893
Bedford, A.	Guelph	Chas Law & Co.	1895 1896
Begg, G. A.	Kingston	N C Polson & Co.	1895 1896
Begg, Harry S.	Kingston	E C Kingston	1899 1900
Belanger, R. N.	Ottawa	M A Belanger	1895 1896
Belanger, M. A.	Ottawa	H F McCarthy	1899 1890
Belfrey, J. H.	Toronto	W A Ellis	1893 1893
Bell, David	Pembroke	Dickson Drug Co.	1892 1894
Bell, J. N.	Teeswater	H W Burgess	1893 1893
Bell, R. J.	Toronto	R N Turtell	1883 1883
Bellman, Elmer J.	Bowmanville	B Jackes	1897 1898
Benson, J.	Toronto	H W Burgess, Toronto	1897 1898
Bentley, J. McP.	Newmarket	C A Mitchell	1882 1882
Bennett, J. H.	London	Dr Bentley	83-84 1895
Berry, J. F.	Lucknow	Cairncross & Lawrence	1891 1896
Berry, W. G.	Millbrook	A Leach	1891 92-94
Bews, Walter	Milton	H Hugginbotham	1897 1898
Beynon, F. C.	Brampton	R H Hodgson	1883 1883
Biden, Harry D.	Andover, N. S.	E M Lockwood	1899 1900
Bigham, G. F.	Toronto Junction	C B Borland	1893 1896
Bilton, G. E.	Stratford	C N & J E Nasmith	1883 1883
Bingham, G. A.	Toronto	F Williams	1882 1882
Bingham, J. R.	Toronto	J R Lee	1886 1886
Binkley, E. Clayton	Hamilton	W W Barlow	1897 1898
Bird, C. A.	London	B A Mitchell	1882 1882
Birks, J. F.	Prescott	G Birks	1886 1886
Black, H. Holmer	Mt. Brydges	W B Graham, Ridgetown	1897 1898
Blain, J. G.	Barrie	H A Knowles, Toronto	1897 1898
Blain, Jas M.	St Catharines	W W Greenwood	1896 1897
Bleeker, D. J.	Belleville	L W Veomans & Co.	1888 89-94
Blitcher, H. E.	Peterboro	John McKee	1890 1891
Boles, F. G.	Aurora	D G Patterson	1892 1893
Bollard, W. S.	Ottawa	H F McCarthy	1890 1891
Bolster, W. G.	Lancaster	T Bolster	86-88 1890
Bond, E. H.	Toronto	D S Thompson	1898 1899

## NAME

Bone, F. C.
Book, Mary H.
Booth, J. H.
Booth, W.
Booth, W. H.
Boothe, W. W.
Borland, Gilbert
Borrowman, G. S.
Botham, T. A.
Boulter, T. E.
Boulter, W. R.
Bowden, F. W. B.
Bower, C. A.
Bower, J. D.
Bowes, Cyrus A.
Bowes, G. C.
Box, A. H.
Boyd, D. D.
Boyd, J. A.
Boyd, L. F.
Boyle, E. W.
Bradner, A. D.
Bradshaw, D.
Braund, W. N. Jr.
Bray, J.
Brechner, R. W.
Brennan, C. E.
Bresse, W.
Brethour, A. E.
Brethour, Geo F.
Bridgeland, H. B.
Bright, J. E.
Brillinger, G. D.
Brillinger, Harro
Broadway, J.
Brodie, Henry
Brodie, John L.
Brooks, E.
Brooks, W. R.
Brough, James
Broughton, J. R.
Broughton, H. P.
Brown, A. G.
Brown, A. T.
Brown, A. T. H.
Brown, F. K.
Brown, F. R.
Brown, G. G.
Brown, Geo L.
Brown, James
Brown, John S.
Brown, M. S.
Brown, Newton
Brown, R. H.
Brown, T. F.
Brown, Thomas
Brown, W. G.
Brown, W. H.
Brown, J. W.
Bryson, E. J.
Buchanan, Ch
Budd, A. T.
Budgeon, B. R.
Bunting, John
Bunting, F. B.



ATTENDED Aut. Spring.		NAME	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
1897	98-99	Bone, F. C.	St. Catharines.	A J Greenwood	1884
	1886	Book, Mary H.	Niagara Falls South.	Dr E E Book.	1888 87-88
1891	1883	Booth, J. H.	London.	Cairncross & Lawrence	1891 1894
	1887	Booth, W. H.	Almonte.	Dr J C Baird.	1888 1889
	1887	Booth, W. H.	Cootstock P. Q.	H F McCarthy	1892 1893
82-85		Booth, W. H.	Trenton	W T Barker.	1882
1894	1895	Borland, Gilbert A.	Peterboro	J D Tulley	1897 1898
	85-86	Borrowman, G. S.	Chatham	A E Pickett & Co.	1896 1897
1891	1892	Botham, T. A.	Toronto	F Brendon, Brantford.	1884
1895	1896	Boulter, T. E.	Hagersville	Dr Smith, Hamilton	1884
	1883	Boulter, W. R.	Framilton	T E Boulter	1892 1893
1891	1892	Bowden, F. W. B.	Bracebridge	S Bridgland.	1892 1893
	1892	Bower, C. A.	Perth	Bower Bros.	1884 1885
1892	1894	Bower, J. D.	Perth	J Bowerston	1893 1894
1893	1894	Bowes, Cyrus A.	Bolton	W W Cull	1894 1894
1888	1889	Bowes, G. C.	Markdale	W Turner & Co.	1889 1900
1891	1894	Box, A. H.	Kennew	Cochrane & Plaunt.	1885
1897	1898	Boyd, D. D. A.	Milton	Madill & Hoar, Toronto.	1885
1897	1898	Boyd, J. A.	Welland	H W Hobson	1891 1892
1896	1897	Boyd, L. F.	Meaford	W W Stephens	1891 1884
1898	1899	Boyle, E. W.	Brampton.	C Stork & Son	1886
1896	1897	Bradner, A. D.	Hamilton	Livingston & Co., Simcoe.	1896 1897
1897	1898	Bradshaw, D.	Uxbridge.	H W Smith	1896 1897
1894	1895	Braund, W. W. Jr.	Dunnville.	R A Harriston	1882
1894	1895	Bray, J.	Ottawa	E D Martin	1886
1883		Brebnier, R. N.	Sarnia	Dr A Scott, Forest	1892 1893
	1885	Brennan, C. E.	Peterborough	G A Schofield	1886
1890	1891	Bresse, W.	Chatsworth.	J W Elliot	1890 1891
88-89	89-90	Brethour, A. E.	Ottawa	W A Lloyd	1897 1898
1893	1895	Brethour, Geo F.	Ottawa	Dr Bridgeford	1882
1895	1896	Bright, J. E.	Toronto.	J R Lee	1891 1888
1895	1896	Brillinger, G. D.	Collingwood	C M Morgan	1893 1894
1899	1900	Brillinger, Harvey	Collingwood	Dr Oilplant	1893 1894
1895	1896	Broadway, J.	Bethesda.	Dr J J Burkholder, London.	1896 1897
1889	1890	Brodie, Henry	Markham	W Robinson, M. D.	1896 1897
1893	1893	Brodie, John L.	Forest	Ralph E Scott	1896 1897
1893	1894	Brooks, E.	Toronto	W R Stewart	1898 1899
	1883	Brooks, W. R.	Mitchell	S A Hodge	1890 1891
	1883	Brough, James	Guelph	A B Petrie	1894 1895
1897	1883	Broughton, J. R. V.	Bradford	T Edmanston	1898 1899
	1882	Broughton, H. P.	Bradford	W L Campbell	1890 1900
	83-84	Brown, A. G.	Toronto	J W Houston	1894 1895
1895	1896	Brown, A. T.	Acton.		1892 1892
1891	1892	Brown, A. T. H.	Toronto	W L Smith	1891 1891
1883	92-94	Brown, F. K.	Holstein	A L Brown	1888 1889
1897	1898	Brown, F. R.	Bowmanville	Scott & Jury	1882
	1883	Brown, G. G.	Owen Sound	Lang Bros	1898 1899
1899	1900	Brown, Geo L.	London	H S Saunders	1889 1890
1893	1896	Brown, James	St. Catharines.	J R Seymour	1894 1895
1883		Brown, John S.	Carp	J Skinner & Co., Ottawa.	1887
	1882	Brown, M. S.	Delta	J M Sinclair	1894 1895
	1886	Brown, Newton H.	Toronto.	A Jeffery	1898 1899
1897	1882	Brown, R. H.	Collingwood	H H Johnson	1882
	1882	Brown, T. F.	Keenanville	J R Bond.	1892 1893
	1886	Brown, Thomas	Owen Sound.	W J Manley, Toronto	1882
1897	1898	Brown, W. G.	Hamilton	Garland & Rutherford.	1885
1894	1895	Brown, W. H.	St. Thomas.	G B McCullough.	1898 1899
1896	1897	Browne, J. W.	Pembroke.	Jas Findlay	1898 1899
1898	89-94	Brownlee, T. A.	Ottawa	A E Brethour	1894 1895
1890	1891	Bryson, E. J.	Lyn	C M Taylor	90-93 1892
1892	1893	Buchanan, Charles	Kemptville	J T Wait	1891 1892
1890	1891	Budd, A. N.	Amnrior	John A Clark	1893 1894
	86-88	Budgeon, B. R.	Hamilton		1888
		Bunting, John	Toronto	Dr L Bentley	1893 1894
1898	1899	Bunting, F. B.	Toronto	L Bentley	1893 1894

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.	
Burchill, J. H.	Owen Sound.	J Cameron	1891	1892
Burgess, F.	Toronto.	R Robinson		1892
Burgess, H. W.	Toronto.	F T Burgess	89-90	1890
Burgis, E. A.	Lakefield.	T J Bird	1892	1893
Burkell, A.	Cobourg.	R Wilson, Cobourg	1898	1899
Burkholder, J. F.	Stouffville.	S W Johnston, Toronto		1893
Burns, W. C.	Cornwall.	E H Brown	1895	1896
Buschlen, A. W.	Arthur.	W J Robinson	1894	1896
Byers, John K.	Norwich.	J Coates, Mitchell	1895	1895
Byers, G.	Hagersville.	S W Howard	1887	1888
Byrne, S. A.	Toronto.	Dr C J Hastings		1897
Cable, F. W.	Delhi.	G G Byers	1896	1897
Cairns, H. J.	Perth.	D Munroe & Co.	1886	1887
Cairns, J. W.	St. Thomas.	R J Old.	1898	1899
Caldecott, Thomas E.	Toronto.	M T Sherk	1899	1900
Camahan, W. J.	Meaford.	McCarroll & Ellis.	1888	1889
Cameron, E. B.	Penetanguishene.	C A Nettleton	1895	
Cameron, E. W.	Brantford.	J A Wallace.	1891	1892
Cameron, Hartley.	Owen Sound.	D A Cameron & Co.	1897	1898
Cameron, W. A.	Kenfrew.	J Clark	91-93	94-95
Cameron, W. J.	Paris.	Geo L. Scott	1888	1889
Cameron, Wm L.	Norwood.	J C Moffat, M.D.	1897	1898
Cameron, W. R.	St. Catharines.	James H Walker	1898	1899
Campbell, A. A.	Hamilton.	J H Clark		1882
Campbell, Colin A.	Whitby.	J E Willis.	1894	1895
Campbell, C. W.	London.	Cairncross & Lawrence	1896	1897
Campbell, D.	Woodville.	Gunn Bros	1890	
Campbell, Geo F.	Listowel.	H K Bowden, Toronto.	1894	1895
Campbell, G. W.	St. Thomas.	F J Reynolds	1890	1891
Campbell, J. E.	Warton.	John M Manley	1889	
Campbell, Robert.	Sydney, C. B.	J T Wright	1889	1890
Campbell, R. W.	Toronto.	W S Robinson		1886
Campbell, Victor S.	Hepworth.	J E Campbell	1897	98-99
Campbell, W. G.	Comber.	R H Abbott	1890	1891
Campbell, W. L.	Bradford.	B Kilborn	1891	1892
Campbell, William.	Winnipeg.	J C Gordon		1892
Cant, H. F.	Galt.	W H Lutz	1892	1893
Cant, L. H.	Galt.	K Ferrah	1896	1897
Capert, Ernest.	Ottawa.	W H Roger	1898	1899
Capell, F. J.	Perth.	A P Sieveright		1893
Capell, Thos.	Perth.	A Sieveright, Huntsville	1898	1899
Carey, F. T.	Sydenham.	R Tuthill, Toronto.	1895	1897
Carnahan, Harold.	Meaford.		1895	1896
Carney, F. W.	Owen Sound.	D A Cameron & Co.	1887	1888
Carpenter, E. M.	Collingwood.	E R Carpenter	1890	1891
Carscallen, F. J.	Bellefleur.	R Templeton.	1896	1897
Carson, W. G.	Port Hope.	C A Mitchell.		1882
Carter, H. R.	Pictou.	C B Allison	1894	1895
Carter, W. A.	Thorold.	W J McCarthy	1892	1893
Carroll, T. J.	Elora.	T P Smith	1898	1899
Castleman, E.	Chatham.	H C Hall		1882
Cattle, W. E.	Goderich.	G Ryans		1887
Caughell, E. A.	Aylmer.	J E Richards.		1895
Caughill, P. A.	St. Thomas.	W O Foster & Co.	1895	1896
Cavanagh, J. M.	Cornwall.	Dr Alguire.	1894	1895
Cavers, Alfred.	St. Catharines.	George Parke	1891	1892
Cawker, M.	Beamsville.	Scott & Jury	1898	1899
Cerswell, Benjamin.	Toronto.	J E McGavin.	1897	1898
Chambers, Charles E.	Toronto.	Dr Higginbotham, Brantford.	1899	1900
Chambers, A.	Millbrook.	R W Chambers	1894	1895
Chambers, G. A.	Ingersoll.	J W Browett.	1894	1895
Chambers, H. W.	Guelph.	A B Petrie.	1894	91-92
Chambers, Jas.	Stirling.	E E & R Parker	1896	1897
Chambers, R. W.	Millbrook.	J B Smith		1887
Chandler, V. H.	Owen Sound.	D A Cameron & Co.	1883	
Chant, S. G.	Newburg.	D E Rose, Tanworth	1894	1896

NAME.
Chapman, R. A.
Cherry, Wm J. H.
Childs, H. J.
Chisholm, F. A.
Chisholm, J. H.
Christmas, J. D.
Chapattie, H. D.
Clark, C. W.
Clark, F. A.
Clark, G. E.
Clark, S. B.
Clark, T. M.
Clarke, F. C.
Clarke, H. W.
Clarke, Leonard R.
Clarke, W. G.
Clements, H. A.
Clements, J. H.
Clelland, C. S.
Clive, H.
Coat, P. H.
Coates, F. P.
Coates, J.
Cochrane, J.
Cochrane, Wm.
Cojan, J. E.
Coldwell, R. A.
Cole, E. E.
Coleberry, W. A.
Coleman, F.
Coleman, W. A.
Collard, G.
Collett, M. A.
Collie, S. J.
Collier, H. B.
Colling, E. L.
Colling, J. H.
Collins, Chas.
Collins, J. W. Y.
Collins, Chas. P.
Colpe, Geo G.
Colvin, A. R.
Conger, F. H.
Conger, Jos.
Conger, L. J.
Conger, L. J.
Congram, A.
Conkey, John A.
Connell, Alf.
Connolley, Chas.
Connolley, Chas.
Cook, Chas. A.
Cook, W. V.
Cooke, A. S.
Cooke, H. B.
Coombe, H. B.
Coombe, J. A.
Cooper, F. C.
Copeland, R. M.
Copeland, B. M.
Copeland, Clayt.
Copp, T. A.
Corrigan, J. E.
Corson, W. D.
Cote, Leon V.
Couen, C. H.

ATTENDED Aut. Spring.		NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.	
1891	1892	Chapman, R. A.	Toronto	W J Urquhart	1889	1890
1890	1891	Cherry, Wm J H.	Ottawa	J Roberts	1890	
1890	1891	Childs, H J	London	B W Boyle	1889	1890
1892	1893	Chisholm, F A	Belleville	L W Veomans & Co	1891	
1898	1899	Chisholm, J H	Wingham	Dr Chisholm	1887	
1885	1886	Christmas, J D	Lynedock	Geo R McCall, St Thomas	1898	1899
1895	1896	Clapsattle, H D	Brantford	D S Sagar	1887	1888
1894	1895	Clark, C W	St John, N B	C P Clarke	1890	1891
1895	1896	Clark, F A	Lindsay	F J Stewart	1891	1892
1895	1896	Clark, G E	Gravenhurst	G Tolen	1896	
1887	1888	Clark, S B	Hanover	W H Goodlove	1891	1892
1886	1887	Clark, T M	Belleville	W H Gilpin	1886	
1886	1887	Clarke, H W	Woodstock	J Clarke	1887	1888
1898	1899	Clarke, Leonard R	Glencoe	W A Karn	1897	1898
1899	1900	Clarke, W G	Woodstock	W A Karn	1897	1898
1888	1889	Clemens, H A	Berlin	A J Ross	1897	1898
1891	1892	Clemens, J H	Guelph	J H McCallum, Wilton West	1893	1894
1897	1898	Clelland, C S	Milton	A B Petrie, Jr	1899	1900
91-93	94-95	Clive, H	Tilsonburg	H W Clive	1890	1899
1888	1889	Coad, P H	Toronto	H W Burgess	1898	1899
1887	1888	Coates, F P	Walkerton	J Coates	1895	1896
1898	1899	Coates, J	Mitchell	W Cull	1882	
1882	1883	Cochrane, J	Kingston	A P Chowell	1886	
1894	1895	Cochrane, Wm	St Catharines	Jas Clarke	1895	1896
1896	1897	Cogan, J E	Lakefield	A J Greenwood	1891	1892
1890	1891	Coldwell, R A	Niagara Falls	T J Bird	1886	
1894	1895	Cole, E E	Dunnville	R P Skinner	1893	1894
1899	1900	Coleberry, W A	Hamilton	J H Michener	1887	
1889	1890	Coleman, F A	London	Cairncross & Lawrence	1898	1899
1886	1887	Collard, G	Aurora	F E York	1892	1893
1891	1892	Collett, M A	Toronto	C Lewis	1899	1900
98-99	99-00	Collie, S J	Woodstock	W A Karn	1881	
1891	1892	Collier, H B	Napanee	A W Grange & Bro	1898	1899
1890	1891	Colling, E L	Toronto	A W Grange & Bro	1895	1896
1891	1892	Colling, J H	Lovellville	J H Colling	1889	1890
1892	1893	Collins, Chas	Niagara Falls	McGregor & Clark	1899	1900
1896	1897	Collins, J W Y	Wawanesa	H W Smith	1899	1900
1898	1899	Collins, Chas P	Princeton	C M Vanstone	1897	1898
1882	1883	Colpe, Geo G	Deseronto	A W Gessing	1897	1898
1895	1896	Colvin, A R	Teeswater	W G Egar	1898	1899
1895	1896	Conger, F H	Belleville		1887	
1887	1888	Conger, Jos	Pictou	R Templeton	1883	
1890	1891	Conger, L J	Belleville	H W Branscombe	1889	1890
1896	1897	Congram, A	Toronto	R Templeton	1885	1886
1882	1883	Conkey, John A	Lucknow	H Sherris	1886	
1891	1892	Connell, Alf	Durham	Dr Tennant	1891	1892
1898	1899	Connolly, Chas V	Toronto	McFarlane & Co	1898	1899
1882	1883	Connolly, Chas	Paris	Parke & Parke	1899	1900
1887	1888	Cook, Chas A	Belhaven	Mitchell & McLean, Toronto	1899	1900
1895	1896	Cook, W V	Brantford	A E Walton, Toronto	1898	1899
1891	1892	Cooke, A S	Welland	S H Golding	1899	1900
1891	1892	Cooke, H B	London	H W Holson	1883	1884
1898	1899	Coombe, H B	Dresden	W T Strong	1883	1884
1897	1898	Coombe, J A	Clinton	E Miller & Co	1883	1884
1899	1900	Copeland, R	Welland	J H Coombe	1882	1883
1894	1895	Copeland, B M	Lucknow	J H Coombe	1882	1883
1889	1890	Copeland, Clayton	Delta	G A Sheppard	1893	1894
1891	1892	Copp, T A	Seaford	Fred H Vapp	95-98	1899
1896	1897	Corrigan, J E	Hamilton	R J Whaley	1892	1893
1883	1884	Corson, W D	Brantford	J L Roberts	1885	
1894	1895	Cote, Louis V	Oakville	Harris Bros	1886	
1894	1895	Couch, C H	Toronto	D S Sager	1886	
				R C Balmer	1886	
				J F Lee	1886	

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
Coulson, J. A.	Orillia	R Weir, Toronto	1887
Countryman, G. H.	Tweed	P K Newton	1896
Covernton, Chas F.	Montreal, Que.	C J Covernton	1897
Cowan, Harry	Seaforth	E F Stevenson, Parkhill.	1899
Cowan, A. W.	Peterborough	J O Orr, MD.	1900
Cowper, J. A.	Welland	J H Burgar	1894
Cox, A. E.	Toronto	W H Cox	1895
Cox, J. V.	Lakefield	S Henderson	1887
Craig, Geo F.	Ottawa	S Townsend	1888
Craig, H. G.	Ottawa	Henry Watters	1897
Crane, James C.	Aylmer	Ormand & Walsh, Peterborough.	1896
Cranfield, E. S.	Stayner	W B Sanders	1891
Crease, F. J.	Barrie	John Wood.	1892
Crease, H. G.	Barrie		1888
Cremer, C.	Orillia	J R Lee, Toronto	1891
Cronkhitte, P.	Moore		1889
Crosby, Henry A.	Brussels	G A Deadman	1890
Cross, E. F.	Newcastle	Scott & Jury	1897
Cross, W. A.	Ottawa	W O Jamieson	1898
Crossley, Wilfred H.	Peterboro	Ormond & Walsh	1895
Crossland, W. H. J.	Barrie	John Woods	1899
Crouch, J. H.	London	J J Jepson	1898
Crowe, Geo A.	Peterborough	T Comfort, Aylmer.	1898
Crowe, Fred M.	Moncton, N.B.	J McD Cooke	1897
Crowe, W.	Toronto, N.S.	W F O'Dell	1891
Croy, P. R.	Ottawa	M A Lloyd	1892
Cruise, B.	Almonte	M Patterson	1886
Crutenden, T.	Toronto	E Cranfield.	1887
Cryderman, C.	Toronto	Dr Ogden	1892
Cryderman, S. M.	Walkerton	C W Cryderman	1886
Crysler, R.	St Catharines	W W Greenwood	1888
Cuffe, Jas T.	St Catharines	J A Abt.	1886
Culbert, C. G.	Ottawa	E D Martin	1894
Cunning, W. H.	Hamilton	W R Boulter	1889
Cummings, J.	Ottawa	Dr K D Graham	1890
Cundie, A.	Barrie	C D Daniel & Co., Toronto	1897
Cunningham, Collin J.	Waterford	T E York & Co.	1894
Currie, H.	Pictou	E W Case.	1895
Curry, I.	Toronto	R Lee	1898
Curry, J. C. G.	Toronto	W C Niblett, Dundas	1884
Curtis, James T.	King	W Murchison, Toronto.	1889
Dalley, E. M.	Hamilton		1897
Darby, E. F.	Harrow	J P Kidd, St Thomas	1898
Darlington, A. G.	Chicago, U.S.A.	Higginbotham & Son, Bosmanville	1899
Davidson, Alfred J.	Manotick	J G Jamieson	1896
Davidson, Dickson J.	Peterborough	Ormand & Walsh	1887
Davidson, H. A.	Peterboro	H S Macdonald.	1897
Davidson, W. F.	Toronto	Dr Turner, Millbrook.	1891
Davidson, W. J.	Aurora	C Patterson	1898
Davis, F. de J.	Charlottetown, P.E.I.	D C M Reddin	1889
Davis, Bert	Woodstock	J G Karn	1887
Davis, Edward R.	Collingwood	D Oliphant	1897
Davis, Geo H.	London	John Jepson	1897
Davis, R. A.	Woodstock	W A Karn	1898
Davis, J. E.	Wingham	F Jordan, Goderich	1893
Daw, A.	Toronto	W S Robinson	1892
Daws, Thos.	Toronto	Hooper & Co., Fg.	1885
Dawson, A. S.	Toronto	J Wright	1894
Day, F. W.	Ottawa	Henry Watters	1895
Day, T. J.	Guelph	G S Herod, MD.	1896
Days, H.	Lucknow	G A Sheppard	1897
Deachman, F. W.	Tilsenburgh	Dr Worthington	1886
DeDong, Orin	Toronto	C Thompson	1888
Dennis, F. H.	Toronto	Dr Ruthford, Aurora	1890
Dent, J.	Toronto	W J Urquhart	1894
Denike, A. C.	Campbellford	F W Wood	1899
			1886
			1895

NAME.	ADDRESS.
DePencier, W. Allen	Emptiva
Des Rosier, E. R.	Ottawa
Deverell, A. D.	Whitby
Devitt, E. M.	Berlin
Dewar, Alb't.	Petrolia
Dickey, J. C.	Toronto
Dickson, C. J.	Galt
Dickson, D. A.	Galt
Dickson, E. A.	Pembroke
Dickson, G. W. W.	Hamilton
Dickson, T. O.	Goderich
Dickson, R. Scott	Strathro
Dinning, G. B.	London
Dixon, W. C.	Peterboro
Dodds, E. M.	Orange
Doherty, J. J.	Kiunou
Doidge, W. A.	Lakefield
Donaghy, C. E.	Brighton
Donaghy, W.	Hamilton
Donaldson, J. S.	Woodstock
Dongall, T. H.	Renfrew
Dougherty, J. W.	Mitche
Douglass, A. C.	Colling
Douglass, R. A.	Markham
Douglass, A. E.	Welland
Douglas, R.	St Cath
Douglas, W. A.	Warkw
Douglas, W. G.	Owen
Douglas, W. J.	Markh
Dow, J. D.	Pembro
Dowdall, J. H.	Almonte
Dowler, Oliver	Ottawa
Dowling, E. P.	Almonte
Dowling, Frank	Deser
Down, S. B.	Peterb
Dowsley, A.	Presco
Dowsley, A. M.	Owen
Draper, George	Lackl
Drewry, A. E.	Flora
Driver, William	Scienc
Duffy, J. E.	Toront
Dumble, T. H.	Peter
Duncan, A.	Vank
Duncan, C. H.	Millb
Duncan, G. R.	Stouf
Duncan, H. C. R.	Paisl
Duncan, Hugh	Perth
Duncan, James M.	Spring
Duncan, R. A.	Enshi
Duncombe, A. C.	Water
Duncombe, T. N.	St. T
Dunham, Frank	Strat
Dunlop, A. H.	Belle
Dunlop H. E.	Orill
Dunn, F. W.	St C
Dunn, S. L.	New
Dunoon, W. J.	Ham
Dunsmoor, E.	Ham
Dutcher, H. M.	Bro
Dyer, E. L.	Ham
Eagleson, Henry	Port
Eakins, H. G.	St T
Eakin, H. P.	Brat
Easton, G. F.	Bro
Elbels, E. L.	Port



ATTENDED Aut. Spring.		NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
1887	1888	DePencier, W. Allen	Emptville	W E Galley, Toronto	1897
1896	1897	Des Rosier, E. R.	Ottawa	F N Valade, MD	1899 1900
1899	1900	Deverell, A. D.	Whitby	W R House	1899 1887
1894	1895	Devitt, E. M.	Berlin	J E Neville	1896 1897
1895	1897	Dewar, Alb't.	Petrolia	W H Dale	1882
1887	1888	Dickson, C. J.	Toronto	E A Smith	1892 1899
1894	1896	Dickey, H. J.	Galt	W H Lutz	1899 1900
1887	1888	Dickson, D. A.	Galt	R Ferrah	1892 94-95
1897	1898	Dickson, E. A.	Pembroke	W T C Bethel	1895 1888
1896	1897	Dickson, G. W. W.	Hamilton	McGreggor & Park, Brantford	1884
1891	1892	Dickson, T. O.	Goderich	J Wilson	1895 1896
1887	1888	Dickson, R. Scott	Goderich	E Davis	1885 1886
1891	1892	Diagman, G. B.	Strathroy	F W Merck	1882
1889		Dinning, J.	London	W T Strong	1887 1898
1890		Dixon, W. C.	Peterboro	J D Tully	1885
1897	1898	Dodds, E. M.	Orangeville	J R Dodds	1891
1895	1896	Doidge, W. A.	Kinmouth	C S Frost	1896 1897
1892	1903	Donaghy, C. E.	Lakefield	T J Bird	1887 1888
1899	1899	Donaghy, W. E.	Hamilton	R Brown, Gananoque	
1895		Donaldson, J. S.	Woodstock	W D Horton, Windsor	1883
1898		Dougall, T. H.	Renfrew	T Scott & Son	1885 1886
1897	1898	Dougherty, J. W.	Mitchell	D A Clark	1895 1896
1891	1892	Douglass, A. C.	Collingwood	J G Ross, London	1899 1900
1889		Douglass, A. E.	Markdale	W J Douglass	1899 1900
1886		Douglass, R.	Wendland	W J Douglass	1884
1887		Douglas, R.	St Catharines	J H Burgar	87-90
1892	93-94	Douglas, W. A.	Warkworth	W W Greenwood	1882 1884
1886	1886	Douglas, W. G.	Owen Sound	W Empey	1883 1884
1888		Douglas, W. J.	Markdale	R Whitman	1889 1890
		Dow, J. D.	Pembroke	R J. Stephen	85-88 1889
		Dowdall, J. H.	Almonte	R B Gray	1884 1885
1894	1890	Dowler, Oliver	Ottawa	P C Dowdall	1884 1895
1896	1897	Dowling, E. P.	Almonte	Shillington & Co.	85-86
1885		Dowling, Frank	Deseronto	T P Smith, Elora	1893 1895
1894	1895	Down, S. B.	Peterborough	W J Mailley	1896 1897
1897	1898	Dowsley, A.	Prescott	J McKee	1886 1887
1884	1884	Dowsley, A. M.	Owen Sound	G Birks	1886 1887
1889	1890	Draper, George	Lucknow	C W Manley	1893 1894
1895	1896	Driver, William	Science Hill	Harry Days	1896 1897
1897	1898	Duffy, J. E.	Toronto	Wm Coleleugh, Mt Forest	1897 1898
1899	1900	Dumble, T. H.	Peterborough	W S B Barkwell, London	1885
1895	1896	Duncan, A.	Vanhook Hill	A B Eadie	1893 1894
1897	1898	Duncan, C. H.	Millbrook	Geo A Schofield	1895 1896
1889	1891	Duncan, G. R.	Stouffville	H Duncan	1899 1900
1897	1898	Duncan, H. C. B.	Paisley	Dr H A Turner	1899 1900
1899	1900	Duncan, Hugh	Perth	J L MacKenzie	1899 1886
1885		Duncan, James M.	Springback	G M Everest	1890 1891
1887		Duncan, R. A.	Embro	M Patterson	1897 1898
1896	1897	Duncombe, A. C.	Waterford	E C Fraser	1882
1893	1894	Duncombe, T. N.	St Thomas	J S Kestell	1887 1888
1890	1891	Dunham, Frank	Stratford	Dr T W Duncombe	1895 1896
1892	1893	Dunlop, A. H.	Belleville	J H Nasmyth	1890 1891
1885		Dunlop H. E.	Orillia	R Templeton	1884 1885
1894	1895	Dunn, F. W.	St Catharines	H Cook & Co.	1897 1898
1887		Dunn, S. L.	London	H J Greenwood	1891 1892
1897	1898	Dunsmoor, E.	Lindsay	L Scott	1891 1892
1896	1897	Dyer, E. L.	Hamilton	S Perrin	1895 1896
1888	1890	Eagleson, Henry	Port Hope	H S Case, Hamilton	1891 1892
1893	1894	Eakins, H. G.	St Thomas	G W Spackman & Co., Hamilton	1887
1899	1896	Eakin, H. P.	Brantford	D D Smith	1894 1895
1895	1896	Easton, G. F.	Brockville	T G Watson	1891 1892
		Ed-bels, E. L.	Port Perry	C Mitchell	1890 1891
				S Tapscot	1886 1886
				G T Fulford	1898 1899
				C H Allison	

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
Edy, H E.	Brantford.	McGregor & Merrill.	1898
Eby, M F.	Port Elgin.	M F Eby.	1899
Eddington, C M.	Thamesville.	A N Hoag.	1882
Edmison, G W H.	Peterborough.	John McKee.	1895
Edmison, W H.	Peterborough.	John McKee.	1896
Edmonds, W.	Norwich.	J J Bannon.	1895
Edmunds, H W.	Listowel.	G A Sherris, Essex.	1896
Edwards, A M.	Glencoe.	J L Lockham.	1899
Elder, H P.	Streetsville.	R H McClung.	1893
Eldridge, H.	Warton.	H Wigle.	1898
Elliott, A T.	Hampden.	J Higginbotham & Son.	1890
Elliott, Chas W.	Perth.	A E Hanna.	1897
Elliott, H.	Toronto.	Elliott & Co.	1897
Elliott, Howard.	Toronto.	Elliott & Co.	1890
Elliott, J E.	Windsor.	H A Fleming.	1895
Elliott, Wm jr.	Toronto.	Elliott & Co.	1890
Elliott, W A.	Colloden.	I E Yorke & Co.	1882
Elvidge, E H.	Cornwall.	Dr Pringle.	1885
Emerson, N W.	Zimmerman.	McGregor & Park, Brantford.	1891
Enouy, William.	Stratford.	H W Thompson.	1899
Erbe, S W.	Toronto.	J E Neville.	1882
Ernewein, J.	Mildmay.	J A Diement.	1882
Esdale, W T.	Ottawa.	Dr A Lloyd.	1889
Evans, G A.	Toronto.	R Wilson, Cobourg.	1889
Evans, Wm.	Elmwood.	John Evans.	1891
Ewart, C L.	Ottawa.	H Waters.	1895
Ewing, H E.	Cobourg.	F M Gowan & Co.	1892
Fairweather, E M.	Sussex, N B.	C H Fairweather.	1887
Farr, F E.	Sarnia.	J J Clemens.	1891
Farriss, F W.	Ottawa.	Kirby Bros.	1892
Faulds, Winfield.	Aylmer.	J E Richards.	1894
Fawcett, A E.	Toronto.	J Dilworth.	1885
Fawcett, F W.	Toronto.	W Haldenby.	1891
Fear, G A.	Brussels.	John Hargreave.	1888
Fear, J V.	Brussels.	J A Gallich.	1883
Ferguson, A.	Toronto.	J B Meacham.	1885
Ferguson, J W.	Millbank.	Dr J Johnson.	1885
Ferrier, Geo W.	Toronto.	H W Burgess.	1899
Fessant, J.	Tesswater.	W G Smith, Guelph.	1887
Field, C W.	Toronto.	J H McCollom, Milton.	1896
Field, W H.	Pickering.	Dr Field.	1884
Fielding, Fred C.	Minden.	F R Curry.	1897
Fife, R I.	Peterborough.	Ormand & Walsh.	1888
Fish, J W.	Otterville.	Dr A J Collyer.	184-88
Fisher, J M.	Forest.	R E Scott.	1894
Fisher, S W.	Christie.	D C Waterhouse, Toronto.	1899
Fitchett, J W.	Napanee.	A W Grange.	1882
Flack, E R.	St Thomas.	W O Foster.	1889
Fletcher, G.	Glennorris.	J M Hamilton, Blythe.	1884
Flemming, H O.	Windsor.	F H Laing.	1886
Flemming, J W.	Brandon, Man.	Dr A Flemming.	1888
Flemming, G T.	Point Edward.	G G Ingersoll.	1892
Flett, F W.	Toronto.	W Brydon.	1882
Flood, Wm E.	Toronto.	D D Smith.	1897
Flynn, H G.	St Thomas.	T H Duncombe.	1892
Foote, W R.	Bracebridge.	Dr S Bridgeland.	1883
Forbes, G A.	Pembroke.	F W Noble.	1886
Fordyce, George C.	Guelph.	P F Muddock.	1899
Forrest, Byron.	Mt Albert.	W L Wood, Toronto.	1899
Forrest, R O.	Toronto.	A Jeffrey.	1898
Forster, J E.	London.	Dr Forster.	1886
Fortier, W B.	Port Colborne.	W A Jamieson.	1887
Foster, A L.	Ottawa.	John Geary.	1884
Foster, R B.	Hastings.	J H Findlay.	1887
Fowlds, C R.	Hastings.	John Bower.	1891
Fowler, Geo B.	Ottawa.	A L Foster.	1897

NAME.	ADI
Fowle, A H.	Orellia.
Fox, Fred'k.	Milton.
Fox, J.	Wroxete.
Frleigh, J S.	Toronto.
Frleigh, Wm E.	Toronto.
Fraser, A.	Woodst.
Fraser, H J.	Ottawa.
Fraser, W J.	Toronto.
Freer, B J E.	Kincard.
Frost, Wm A.	Bellevil.
Galbraith, M T.	Bowman.
Galbraith, W S.	Guelph.
Gallagher, Albert J.	Toronto.
Galley, W E.	Toronto.
Gamon, C A.	Orono.
Gamsby, A T.	Oshawa.
Gardiner, W F.	Toronto.
Gardiner, W W.	Toronto.
Garrow, David.	Toronto.
Garrow, Frank.	Toronto.
Gausby, R A.	Ingers.
Gayfer, A E.	Ingers.
Geary, William.	London.
Gemmell, C E.	Almon.
German, S A.	Peterb.
Gibson, R L.	Kars.
Gibson, W F.	Kings.
Gibson, W W.	London.
Gilbank, J C.	Bowm.
Gillfillan, J J.	Orang.
Gillespie, J R.	Orang.
Gillies, A C.	S. Du.
Glaspel, Clinton.	Owen.
Glassford, Fred R.	Brock.
Glasford, V H.	Chesl.
Gledhill, A F.	Petro.
Glen, R M.	Ferge.
Glenny, E J.	Oshav.
Golding, W L.	Long.
Goodacre, L A.	Morr.
Goode, W C.	Guelph.
Goodeve, A S.	Toronto.
Goodeve, J H.	Strat.
Goodwin, F J.	Toronto.
Gordon, H F.	Peml.
Gordon, Jas. B.	Whit.
Gordon, Paul M.	Gore.
Gorell, James E.	Colb.
Gould, W J.	Ottawa.
Gourlay, Hugh.	Ottawa.
Gourlay, H B.	Stu.
Gourlay, Langford.	Toronto.
Gould, A J.	Colb.
Gowans, F M.	Mor.
Graham, G.	Mel.
Graham, J A.	Win.
Graham, J N.	Win.
Graham, John R K.	Stu.
Graham, Thomas.	Ayl.
Graham, W J.	Ott.
Grange, W.	Naj.
Grant, W.	Ott.
Grant, W H.	Ott.
Gray, Frank A.	Par.

ATTENDED.  
Aut. Spring.

NAME.

ADDRESS.

PRECEPTOR.

ATTENDED.  
Aut. Spring.

1898	1899	Fowle, A H.	Orillia	J W Slaven	1895	1896
1898	1882	Fox, Fred'k	Milton	W R Gillespie	1896	1897
1895	1896	Fox, J.	Wroxeter	William Robinson	1885	
1896	1897	Fraleigh, J S.	Toronto	W S Fraleigh	1894	1895
1893	1896	Fraser, Wm E.	Toronto	W S Fraleigh	1897	1898
1898	1899	Fraser, A	Woodstock	R Stark		1883
1896	1897	Fraser, H J	Ottawa	H F McCarthy		1885
1893	1894	Fraser, W J	Toronto	S W Johnston	1900	1891
1898		Freer, B J E	Kincardine	J C Cook	1890	1891
1897	1890	Frost, Wm A	Belleville	D M Waters	1888	1899
1898	1898	Galbraith, M T	Bowmanville	J Higginbotham & Son	1897	1898
1890	1887	Galbraith, W S	Guelph	N G Smith & Co		
1895	1891	Gallagher, Albert J	Toronto	H W Burgess	1897	1898
1890	1891	Galley, W E	Toronto	John Pearin	1887	
1885		Gamon, C A	Stayner	T W Coleman	1883	
1891	92-96	Gamsby, A T	Orono	L A Gamsby		82-84
1899	1900	Gardiner, W F	Oshawa	J Higginbotham		1887
1882	1889	Gardner, W W	Toronto	B. Batchelor, Brantford	1896	1897
1889	1899	Garrow, David	Toronto	Mitchell & McLean	1898	1899
1891	1882	Garrow, Frank	Toronto	C H Cowen	1898	1899
1882	1890	Gausby, R A	Guelph	Alex Stewart	1895	1896
1889	1899	Gayfer, A E	Ingersoll	John Gayfer	1890	91-93
1890	93-95	Gayfer, J E	Ingersoll	John Gayfer	1893	1894
1895	1896	Geary, William	London	W E Saunders & Co		1891
1890	1896	Gemmell, C E	Almonte	P C Dowdall	1894	
1891	1897	Gernan, S A	Peterboro	John Nugent	1896	1897
1892	1893	Gibson, R L	Toronto		1893	
1897	1887	Gibson W F	Kars	J E Hannah, N Gower		87-90
1891		Gibson, W W	Kingston	E C Mitchell	1895	1896
1892	1893	Gilbank, J C	London	W T Strong	1888	1890
1894	1895	Gillilan, J J	Bowmanville	Stott & Jury	1891	1892
1885	1885	Gillespie, J R	Orangeville	D Stevenson	1896	1897
1888	1889	Gillies, A C	S. Dumfries	F C Bond, Galt	1891	1892
1883		Glaspeil, Clinton	Oshawa	R W Chambers	1899	1900
1885	1886	Glasford, Fred R.	Owen Sound	R Wightman	1897	1898
1885	1886	Glasford, V H	Brockville	T J B Harding		1886
1885	1885	Gledhill, A F	Petrolia	Wm. Cuthbertson	1894	1895
1890	1900	Glen, R M	Fergus	Robt. Phillips	1895	1896
1887	1888	Glenny, E J	Oshawa	J W Higginbotham		1883
1896	1897	Golding, W L	Chesley	G H Golding	1883	
1894	1895	Goodacre, L A	London	E F Stevenson, Parkhill	1892	1893
1897	1898	Goode, W C	Morrisburg	L T Selleck		1883
1888	1889	Goodeve, A S	Guelph	W G Smith & Co		
1888	1888	Goodeve, J H	Toronto	F P Reynolds, St Thomas	1892	1893
1894	1895	Goodwin, F J	Stratford	N A Bosworth	1890	
1899	1900	Gordon, H F	Toronto		1892	1893
1890	1890	Gordon, Jas. B.	Pembroke	Dr Dickson	1895	1896
1884	1886	Gordon, Paul M.	Whitby	W R Howse	1894	1895
1888		Gorrell, James E.	Gore Bay	H Curry, Little Current	1894	1895
1888	1889	Gould, W J	Colborne	A W Hawley, Trenton	1891	1892
1882	1893	Gourlay, Hugh	Ottawa	Shillington & Co.	1895	1896
1892		Gourlay, H B	Ottawa	R F Shillington	1899	1900
1897		Gourlay, Langford	Galt	R Ferrah	1899	1900
1892		Gould, A J	Toronto	W Fitzgerald, Drayton	1892	
1883		Gowans, F M	Cobourg	W I Porter		1896
1886		Graham, G.	Morden	G W McLaren	1886	1893
1890	1900	Graham, J A	Melbourne	McFarlane & Co.	1894	1895
1890	1899	Graham, J N	Windsor	C T Coventon, Montreal	1886	
1898	1899	Graham, John R K	Morden, Man	J A Hobbs	1896	1897
1884		Graham, Thomas	Sturgeon Point	John McKee, Peterborough	1890	1891
1887	1888	Graham W B	Aylmer	W J Grundy	1885	
1884		Graham, W J	Ottawa	G E Kennedy	1899	1900
1884		Grange, W	Napanee	A W Grange		1886
1884		Grant, W.	Orillia	H Cook		1886
1884		Grant, W H	Ottawa	J Skinner & Co.	1882	1885
1884		Gray, Frank A	Parkdale	J C Gray	1896	1897

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
Gray, J C	Parkdale	R Robinson, Toronto	1885
Gray, J N	Hagersville	S W Howard	1884
Gray, J S	Oak	Gilbard Bros	1882
Gray, John	Moorfield	George Crawford	1884
Greatrix, W R	Belleville	W R Carmichael	1885
Green, H W	Arthur	Dr. Robinson	1885
Green, J	Hamilton	MacGregor & Parke	1885
Green, S M	Toronto	C K C MacGregor	1885
Greenfield, R L	Ottawa	J Wood	1885
Greedwood, Arthur	Toronto	Henry Watters	1885
Greenhields, W J	Toronto	W Murchison	1885
Greer, Bruce	Cobourg	R Wilson	1885
Gregory, A E	Lindsay	E Gregory	1885
Gregory, W H	Lindsay	E Gregory	1885
Greig, W H	Toronto	W H Scripture	1885
Grieve, R W	South Ste. Marie	W A Adams	1885
Griffin, Burwell	Hamilton	J W Sutherland	1885
Griffiths, W A	Toronto	C H Couen	1885
Griffs, A H	Colborne	W C Griffis	1885
Grimshaw, T S	Stayner	T Stevenson, Orangeville	1885
Grosch, J C	Milverton	Dr P Park	1885
Guillemont, F	London	Cairncross & Lawrence	1885
Gumb, T E	London	Cairncross & Lawrence	1885
Gunn, James	Durham	H Parker	1885
Gunn, C H	Woodstock	R Stark	1885
Guy, A E	Oshawa	W Woon	1885
Hacking, C B	Listowel	J A Hacking	1885
Hackney, J G	Exeter	A W Harrison, St Thomas	1885
Haffy, Ross	Woodstock	J White	1885
Hagar, W A	Orangeville	T Stevenson	1885
Hagarty, T M	Toronto	Hargreaves Bros	1885
Hagleton, J E	Toronto	E Hooper & Co	1885
Hagyard, F	Milton	A Turner	1885
Haines, B C	Owen Sound	W H Gaylor	1885
Haken, H	Norwich	J A Tidy	1885
Hall, F L	Perth	Dr F Hanna	1885
Hall F W	Chatham	H C Hall	1885
Hall, Geo	Thedford	D McEdwards	1885
Hall, J B	Orono	C B Borland	1885
Hall, M C	Waterloo	S Snyder	1885
Hall, Leslie J	Bowmanville	C B Borland, Toronto Junction	1885
Hallet, T H	Orono	R A Gamsby	1885
Halpin, G W	Peterborough	Jas Lynch	1885
Hamilton, A L	Shedden	E A C Smith	1885
Hamill, H S	Port Hope	R Devell	1885
Hamill, O O	Sudbury	H B Howell	1885
Hammond, W W	Blenheim	D C Watterhouse, Toronto	1885
Hanley, J H	Strathroy	F W Meek	1885
Hanna, G H	Paisley	W A Hargreaves	1885
Hannah, R B	Collingwood	W B Sanders, Stayner	1885
Harrison, F J	Welland	Burgess & Douglass	1885
Hardy, Harry W	Campbellford	P W Wood	1885
Hargreaves, J M	Paisley	W A Hargreaves	1885
Harkness, Fred	Tamworth	Wm Booth	1885
Harrington, A	Port Perry	J F Belfry	1885
Harris, G D	Glencoe	MacFarlane & Co	1885
Harrison, J	Hamilton	A T Davis	1885
Harrison, J C	Milton	Harrison Bros	1885
Harrison, J W	Gananoque	T H McCollom	1885
Hartly, D S	Toronto	I McCannon	1885
Hartley, T P	Shelburne	C A Gannon	1885
Hartman, W N	Clarksburg	C Line	1885
Harvey, E C P	Watford	W P McLaren	1885
Harvey, L R	Watford	W P McLaren	1885
Harvey, L J	Oshawa	T G Ryley	1885
Harvey, L P	Oshawa	R Wightman	1885
Hassard, W T	Owen Sound	R Wightman	1885

NAME.	ADDR.
Hastings, D W	Kingston
Hutton, Timothy	Owen Sound
Hawkins, Jas P	St. Catharines
Hawkins, H E	Brantford
Hay, J J M	Stratford
Hay, V R	Watford
Hayes, E	Ingersoll
Heard, T	Amherstburg
Hebblewhite, Harry	Collingwood
Hedley, R A	St. Mary's
Henderson, G W	Toronto
Hellems, H	St. Catharines
Helmer, R A	Ottawa
Helmer, A E	Ottawa
Heming, W W	St. Thomas
Henderson, D T	Orangeville
Henderson, T Arch	Ayr
Henderson, R	Guelph
Henderson, W A	Orangeville
Hennessey, J P	Hamilton
Herod, Walter	Guelph
Hertel, Will A	Dutton
Hessey, C E	Orangeville
Hewill, W H	Moosomin
Hewitt, C W	Sparta
Hewitt, O H	Penetang
Higginbotham, A	Bowmanville
Higginbotham, E	Bowmanville
Higginbotham, J D	Guelph
Hill, Charles W	Tilsonburg
Hill, E B	New West
Hill, G S	Norwich
Hill, J K	Portage
Hill, Reuben	Norwich
Hillis, Chas. A	St. Thon
Hinch, G H	Odessa
Hipwell J R	Toronto
Hogg, F J	Kingston
Hobart, S W	Kingston
Hobbs, J A	Morden
Hodgins, J B	Ottawa
Hodgson, C B	Brampton
Hodgson, E G	Toronto
Hodgson, J	Brampton
Hodson, J W	Drayton
Hoffman, J W	Waterloo
Hogg, W E	Thornburg
Hogg, Wm J A	Hamilton
Hollingshead, J R	Tottenham
Holmes, Wm	Barrie
Hookway, Wm	St. Mary's
Hoolihan, A B	Peterborough
Hooper, Fred	Napanee
Hooper, J H	Charlo
Hopkins, A S	Toronto
Hopkins, C H	Belleville
Hopkins, H S	Hamilton
Hopper, S T	Port H
Horton H G	Toronto
Horton, George D	Point
Hossack, Robert	Toronto
Hotson, A E	Linds
Houghton, F L	Almo
Houtrigan, George	Almo
Houston, R C	Kings
Houston, R C	Kings





NAME	ADDRESS	PRECEPTOR	ATTENDED Aut. Spring	NAME
Houston, T W	Tweed	Dr Tuttle	1883	Jones, C R
Hovey, J E	Clinton	James H Combe	1893	Jones, Edward
Howard, E T	Hagersville	S W Howard	1891	Kaitting, Wm
Howard, Chas W F	Hagersville	S W Howard	1897	Kalbfleisch, A G
Howard, W S	Toronto	J R Lee	85-86	Kannawin, J B
Howe, S L	Meaford	W N Steven	1885	Karn, J G
Howe, W A	Thornbury	S R Howe	1888	Keddie, W G
Howell, H B	St. George	W W Howell	1889	Kelly, John
Hoy, C N	Orillia	T H Robinson	1895	Kelly, Jos. J
Huffman, F G	Napanee	T A Huffman	1891	Kelly, Major
Hughes, Robert H	Hanover	W H Goodeve	1896	Kelly, R N
Humphries, F C	Rancroft		1895	Kelso, D A
Hunt, E H	Arnprior	G J Hunt	1899	Kendall, W B
Hunt, G J	Arnprior	M Patterson	1894	Kendall, W T
Hunter, G A	Clarkburg	C W Hartman	1882	Kennedy, A G
Hunter, W H	Orangeville	W Turner & Co., Markdale	1896	Kennedy, Geo. A
Hurlbut, H E	Thornbury	J E Campbell	1895	Kennedy, J S
Hurst, Ross	Alliston	J R Hipwell	1896	Kent, W J
Hutchings, G M	Coldwater	C G Millard	1896	Keogh, James C
Hutton, A C	Guelph	W G Smith	1895	Ker, A
Huxtable, Edward	Cremore	C A Gannon	1896	Kerr, Chas. Daw
Hyde, F H A	Woodstock	G A Fraser	1892	Kernohan, R Y
Iber, F B	Essex Centre		1884	Keyes, F W E
Imeson, Geo A	Jarvis	Anthony Imeson	1894	Kibblewhite, E
Ireland, G H	Toronto	A O Hastings, M D	1896	Kilgour, E B
Irving, Matthew	Lindsay	A Higginbotham	1896	King, W A
Ivison, Wm	Guelph	W G Smith & Co	1888	Kincaid, Victor I
Jackson, Leonard O	Guelph	Alex Stewart	1897	Kipp, H
Jackson, Robert	Woodstock	White & White	1896	Kirby, H S
Jackson, Sydney	Clinton	G R McCall, St. Thomas	1893	Kirby, R H
Jackson, A D	Clinton	N A Bogworth, Stratford	1892	Kirkland, W J
Jackson, Stanley	Woodstock	John J Hall	1892	Kirkpatrick, F M
Jackson, E	Simcoe	Hayes & Co	1889	Knowles, A F
Jackson, W D	Guelph	Herod & Co	1887	Knowles, E W
Jacobs, F A	Toronto	S M Green	1895	Kyle, R J
James, F W	Strathroy	W J Davis	1885	Labonte, E A
James, J B	Toronto	W Haldenby	1889	Lacourse, A
Jamison, J A	Watford	E C Harvey, Rodney	1893	Lacourse, A jr
Jefts, F W	Havelock	Dr W H Jeff	1893	Lafamme, F B
Jeffries, T W G	Toronto	B G Jeffries	1882	Laford, M A
Jeffery, C W	Welland	H W Hobson		Laidlaw, W
Jenkins, W T	Bohazegon	Dr McCannal	1886	Laird, Colin C
Jenkins, W T	Fenelon Falls	T G Rigley, Bethany	1886	Laird, Charles T
Jenkinson, A C	Toronto	J R Bond	1898	Laird, E M
Jessop, Donald H	Hamilton	A Vincent & Co	1895	Lalonde, F C
Jewell, E M	Bowmanville	Scott & Jury		Lalonde, John
Johns, O G	Cobourg	F M Gowans & Co	1892	Lamb, S C
Johnson, J F	Owen Sound	J F McCullum	1890	Land, R A
Johnson, Lowry	Minden	F R Curry	1891	Lander, N B
Johnson, Mary H	Stouffville	Dr Rowan	1895	Landon, Jas M
Johnson, R M	Charlottetown, P E I	S Johnson, Ph G	1892	Landreth, J H
Johnson, Andrew	Stratford	N A Rosworth	1897	Laing, Robt D
Johnson, Anna M	Chatham	H C Hall, Detroit	1885	Lang, Jas
Johnson, A R	Toronto	Hargreaves Bros	1893	Langley, W F
Johnson, B M	Toronto	S W Johnston	1893	Lannin, H E
Johnson, H L	Port Rowan	W Scott, Toronto	1884	Larkins, G
Johnson, J	Omemee	F R Curry, Minden	1888	Lattimer, W
Johnson, J A	Whitby	W R Howse	1887	Lauchland, W G
Johnson, J C	Toronto	S W Johnston	1889	Lavis, J F
Johnson, James A	Toronto	C D Daniel	1893	Lawrence, J W
Johnson, Jas W	Toronto	G J Little	1897	Law, Charles
Johnson, John A	Smith's Falls	Wm Johnston	1893	Lawson, J P
Johnson, John J	Ottawa	J W Shillington, MD	1893	Layman, Harry C
Johnston, A J	St Mary's	S Fraleigh	1895	Leach, W
Jones, A H	St Catharines	A Dukes & Co	1889	Ledingham, Wm
Jones, C B	Mitchell	J W Cull		

ATTENDED Aut. Spring.	NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
1883	Jones, C R	Tamworth	D E Rose	1889
1893	Jones, Edward T.	Clatham	Isaac I. Davis.	1894
1891	Kaitling, Wm	Toronto	W Gannon	1891
1897	Kalbfleisch, A G	Morden, Man.	J A Hobbs	1897
85-86	Kannawin, J B	Acton	N McGarvin	1887
1885	Karn, J G	Woodstock	W A Karn	1887
1888	Keddie, W G	Oshawa	L J Maxwell	1893
1889	Kelly, John	Kingston	N C Polson	1897
1895	Kelly, Jos. J	Toronto	R Neyell, Port Hope	1898
1891	Kelly, Major	Guelph	Geo S Herod	1894
1897	Kelly, R N	Almonte	H F MacCarthy, Ottawa	1897
1895	Kelso, D A	Tilsonburg	C Thomson	1894
1899	Kendall, W B	Toronto	H Sherris	1897
1894	Kendall, W T	Dundas	W C Niblett	1897
1897	Kennedy, A G	Toronto	J Wright	1882
1895	Kennedy, Geo. A	Toronto	Hargreaves Bros	1892
1897	Kennedy, J S	Bobcaygeon	R Ventres	1896
1897	Kent, W J	Port Hope	George Watson	1897
1896	Keogh, James C	Guelph	Geo S Herod	1894
1895	Ker, A	St Catharines	A Jukes & Co	1898
1897	Kerr, Chas. Dawson	Ottawa	Dr K D Graham	1899
1897	Kernohan, R V	Ottawa	R Kneeshaw & Co	1884
1892	Keyes, F W E	Ottawa	A McCormick	1889
1884	Kibblewhite, E J	Acton	J F Holden	1887
1897	Kilgour, E B	Mount Forest	W Colclough	1897
1897	King, W A	Orillia	H Cook & Co	1884
1889	Kincaid, Victor F	Brockville	A Fullerton	1899
1887	Kirby, H	London	W Saunders & Co	1884
1897	Kirby, H S	Ottawa	A Christie & Co	1888
1894	Kirby, R H	Ottawa	A Christie & Co	1888
12	Kirkland, W J	Guelph	Geo S Herod	1894
12	Kirkpatrick, F M	Galt	W H Lutz	1884
9	Knowles, A F	Toronto	A E Walton	1897
7	Knowles, E W	Guelph	W G Smith	1887
8	Kyle, R J	Strathroy	J F Dyas	1889
9	Labonte, E A	Montreal, Que	D K Cook, Granby, Que	1899
9	Lacourse, A	Hespeler	W Saunders	1884
3	Lacourse, A Jr	Berlin	N H Jackson, Winnipeg	1883
3	Laflamme, E B	Ottawa	C O Dacier	1886
2	Laflamme, M A	Windsor	J S Rabelle & Co	1896
1886	Laidlaw, W	Orillia	W Slaven	1888
5	Laine, Colin C	Eden Mills	A B Peck, Guelph	1893
1	Laird, Charles T	Hamilton	Harrison Bros	1884
1	Laird, E M	Sarnia	P T McGibbon	1894
1	Lake, W B	Toronto	S N Erbe	1886
1883	Lalonde, F C	Brockville	J Williams	1886
1	Lalonde, John	Ottawa	Kirby Bros	1895
1891	Lamb, S C	Athens	J P Lamb	1894
1	Land, R A	Hamilton	Garland & Rutherford	1895
1897	Lander, N B	Toronto	J C Lander	1896
1894	Landon, Jas M	Toronto	A R Fraser	1897
1897	Landreth, J H	Galt	R Ferrah	1888
1894	Laing, Robt D	Ottawa	H F MacCarthy	1899
1883	Lang, Jas	Peterborough	J D Tully	1897
1	Langley, W F	Victoria	Langley & Co	1884
1889	Lanin, H E	T Edmonson	T Edmonson	1883
1888	Larkins, G	Toronto	W A Howell, Hamilton	1884
1890	Latimer, W	Toronto	W S Christie	1890
1894	Lauchland, W G	Oshawa	L J Maxwell	1895
1894	Lavis, J F	Oshawa	R A Harrison	1888
1898	Lawrence, J W	Sheridan		1895
1894	Law, Charles	Tilsonburg	C Thompson	1891
1894	Lawson, J P	Hamilton	Garland & Rutherford	1899
1896	Layman, Harry C	Kingsville	S C Miller	1899
	Leach, W	Napanee	D E Rose	1884
	Ledingham, Wm	Dnrham	McFarlane & Co	1892

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
Lee, Frank J.	Rockwood	W G Smith, Guelph	1899
Lee, J.	Woodstock	J R Hall & Co	1899
Lee, W H	Toronto	J R Lee	1899
Le Doux, Valmore	St Hyacinthe, Que.	Chas E Scarff, Montreal	1899
Le Francois	Toronto	W A Ellis	1899
Leger, E J	Ottawa	T Payment	1898
Leiman, Wilmot E	Newmarket	D M Campbell, M.D.	1896
Leitch, D G	Hamilton	Garland & Rutherford	1886
Leitch, Thomas J	Toronto	McGregor & Co., Brantford	1898
Lemaître, J F	Toronto	E G Lemaître	1889
Lemon, B M	Thorold	N H Brown, Toronto	1898
Lemon, F A	Ingersoll	Anderson & Nelles, London	1898
Lent, H P	Ridgetown	E Miller, Dresden	1886
Le Patourel, T A	Burlington	A Wilson & Co., Hamilton	1888
Leslie, R P	Brockville	T J B Harding	1893
Lever, John A	Simcoe	James Hayes, M.D.	1894
Lewis, C	Toronto	CH Roach, Cork	1898
Lewis, Clarence H	Ottawa	J S Kinner & Co.	1897
Liddell, W	Cornwall	MacHaffie & Elvidge	1892
Limes, John H	Hanover	W H Goodlove	1899
Lister, A A	Brantford	P G E Pearson, M.D.	1899
Little, G J	Parkdale	G A Devlin	1883
Little, J	Atawa	W A Lloyd	1883
Little, J W	Livingstone, Wm	Watford	1898
Lloyd, W T	Kettleby	J E York	1889
Lochead, Alex.	Parkhill	J F Roberts	1895
Lockie, J A	Hanover	W H Goodlove	1885
Lockie, P M	Hanover	W H Goodlove	1888
Logan, A J	Croton	Wm Murchison	1898
Logan, D S	St. Catharines	A J Greenwood	1887
Logan, W C	Toronto	J Nugent, Peterborough	1892
Loucks, J A	Campbellford	W F Loucks	1891
Love, H W	Toronto	J Dilworth	1890
Love, John	Treherne	S L Taylor	1893
Lucas, Johnson	Markdale	R L Stephen	1891
Luckham, J.	Alvinston	P A McDermid	1889
Lusk, C P	Oakville	Dr Urquhart	1886
Lutz, Frank H	Exeter	C Lutz	1898
Lynch, C A	Toronto	H Sherris	1883
Lyman, Osman	Ingersoll	D Secord	1893
Lynch, J	Peterborough	John Nugent	1890
Lyon, S Mortimer	Barrie	D H McLaren	1897
McAlpine, R J	Gore Bay	J R McGregor	1891
McBeath, D.	Winnipeg	J C Gordon	1892
McBride, D J	Orangeville	J R Dodds	1894
McBrien, W H	Orangeville	T Stevenson	1886
McCall, A J	Brussels	G A Dealman	1893
McCallum, Jessie	New Hamburg	F H McCallum	1894
McCann, J D	Stirling	R Parker	1892
McCamus, W E	Peterborough	J D Tully	1891
McCarthy, F C	Peterborough	H S McDonald	1891
McClain, Wm	Meaford	W W Stephen	1892
McClintock, W L	Newmarket	W Bentley	1885
McClung, R W	Manitou, Man.	E Scarlett	1893
McClung, F W	Bowmanville	J Huginbotham & Son	1895
McColl, G R	St. Thomas	W O Foster & Co.	1886
McCollom, J F	Milton	J H McCollom	1887
McCormack, G F	Ottawa	H Watters	1889
McCorvie, Gilbert	Lucknow	A B Congram	1895
McCre, W A	Toledo	R K Kilborn	1891
McCuen, George R	Guelph	W G Smith	1892
McCulloch, W H	Guelph	W S Smith	1896
McCurdy, H W	Pembroke	James Findlay	1896
McCutcheon, W J	Cornwall	MacHaffie & Elvidge	1895
McDaniell, R W	St. Thomas	J Dutton, Stratford	1887

NAME.
McDermid, J W
McDermid, N I
McDermid, Russ
McDonald, G.
McDonald, J A.
McDonald, J A.
McDonald, A M
McDonald, J H
McDonald, J J.
McDonald, Alex
McDonald, D J
McDonald, J H
McDonald, W C
McDonald, John
McDowell, Wm.
McDuffie, R H.
McEachren, J.
McElroy, J L.
McFarlane, M R
McFarland, R C
McGibson, P J
McGill, Percy
McGillivray, D J
McGregor, J R.
McGuire, W J.
McHaffie, C A.
McHaffie, J H.
McIntyre, Colin
McIntyre, Frank
McIntyre, J.
McIntyre, R.
McIntyre, W A.
McIvor, A R.
McKay, J.
McKay, R L.
McKay, Walter
McKeague, W.
McKechnie, E F
McKee, John D.
McKee, W.
McKenny, J.
McKenzie, A J.
McKenzie, A P.
McKenzie, J A.
McKenzie, J L.
McKenzie, S R.
McKenzie, W Ly
McKeown, J S.
McKinlay, W J
McKinley, C T.
McKinnell, R W
McKinnon, Alex
McKinnon, D.
McKinnon, Wm
McKurracher, J J
McLachlan, A P
McLachlan, John
McLaren, D H.
McLaren, J W.
McLaren, J W.
McLarty, James
McLaughlin, N.
McLaughlin, J J
McLean, Alex
McLean, F W.



ATTENDED Aut. Spring	NAME	ADDRESS	PRECEPTOR	ATTENDED Aut. Spring
1899	McDermid, J. W.	Fort William	W J Douglass, Collingwood	1898 1899
1892	McDermid, N I	London	Harkness & Co	1890 1891
1899	McDiarmid, Russell	Alvinston	P A McDiarmid	1897 1898
1899	McDonald, G.	St. Catharines	J R Sevmour	1888 1890
1896	McDonald, J A	Guelph	A B Petrie	1882 1898
1896	McDonald, J A	Guelph	A B Petrie	1897 1898
1896	McDonald, A McG	Acadia Mines, N.B.	Tippard & McDonald	1887
1898	McDonald, J H	Perth	J Kellock	1890 1891
1899	McDonald, Robert	Stratford	J H Nasmyth	1897 1898
1898	McDonald, J J	Cornwall	W B Thompson	91-3-4 92-4-5
1898	McDougall, Alex.	Ottawa	C G Culbert	1894 1896
1886	McDougall, D J	Pl. Edward	G G Ingersoll	1899 1900
1893	McDougall, J H	Ottawa	A Christie	1887
1898	McDougall, W C	Guelph	A B Petrie	1890 1891
1898	McDougall, John	Strathroy	W J Dyas	1895 1896
1884	McDowell, Wm.	British Columbia	J D Matheson, Toronto	1894 1895
1897	McDuffie, R H	Hamilton	Harrison Bros.	1898 1899
1892	McEachren, J	Galt	G E Gibbard	1885
1899	McElroy, J L	Ottawa	H F McCarthy	1892 1893
1899	McFarlane, M R	Carleton Place	H McIntosh	1898 1899
1893	McFarland, R	Durham	G C McFarlane	1882
1883	McGibbon, P J	Sarnia	R D Scott	1888 1890
1898	McGill, Percy	Toronto	W Lloyd Wood	1896 1897
1890	McGillivray, D J	Whitby	W R Howse	1887 87-88
1896	McGregor, J R	Welland	J Cumines	1884
1889	McGuire, W J	Elmvale		1885
1888	McHaffie, C A	Cornwall		1897
1899	McHaffie, J H	Hamilton	John A Clark	1892 1893
1887	McIntyre, Colin	St. Thomas	G A Hugill	1897 1900
1893	McIntyre, Frank L	Grand Valley	Dr R R Hopkins	1890 1891
1892	McIntyre, J	Toronto	Hargreaves Bros	1898 1899
1893	McIntyre, R	Toronto	F Terry	1890 1891
1893	McIntyre, W A	St. Mary's	S Fraleigh	1898 1899
1893	Melvor, A R	Lion's Head	W F Urquhart	1887
1893	McKay, J J	Toronto	J R Lee	1895 1896
1890	McKay, R L	Linwood	Dr Veitch	1888 1889
1890	McKay, Walter M	Pl. Colborne	Frank D Noble	1890 1891
1899	McKeague, W	Welland	H W Hobson	1895 1897
1893	McKechnie, E F	Smith's Falls	W J Anderson, MD	1896 1897
1893	McKee, John D	Guelph	A B Petrie	1890 1891
1891	McKee, W	Brighton	Dr A D Lake	1888 1889
1898	McKenny, J	Ottawa	E D Martin	1890 1891
1892	McKenzie, A J	Brussels	Jas Fox	1895 1896
1893	McKenzie, A P	Alvinston	W P McLaren, Watford	1890 1891
1893	McKenzie, J A	Owen Sound	V H Chantler	1887
1894	McKenzie, J L	Dundalk	H Parker	1899 1900
1894	McKenzie, S R	Parkdale	G A Devlin	1891 1892
1894	McKenzie, W Lyon	Milton West	J H McCollom	1891 1891
1893	McKeown, J S	Belleville	R Templeton	1884
1893	McKinlay, W J H	Streetsville	Wm Madill	1897 1898
1894	McKinley, C T	Clarksburg	C W Hartman	1892 93-94
1896	McKinneil, R W	Uxbridge	D McGilvray	1893 1894
1896	McKinnon, Alex.	Kincardine	Dewitt H Martyn	1897 1898
1896	McKinnon, D	Beaverton	John McKinnon	1883
1896	McKinnon, Wm L	Toronto	A Jeffrey	1895 1896
1888	McKurracher, J D	Kincardine	G M McKendrick	1895 1896
1890	McLachlan, A P	St. Thomas	G W Campbell	1895 1896
1890	McLachlan, John A	Chesley	J O Stinson	1897 1898
1890	McLaren, D H	Almonte	M Patterson	1884
1890	McLaren, J W	Mitchell	S A Hodge	1885
1890	McLaren, J W	Watford	W P McLaren	1897 1898
1890	McLarty, James	Strathroy	F W Meek	1891 1892
1890	McLaughlin, N	Gorrie	C J Passmore	83-85
1890	McLaughlin, J J	Oshawa		1885 1885
1890	McLean, Alex	Chesley	J O Stinson	1897 1898
1888	McLean, F W	Aurora	G W Patterson	1886

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED. Aut. Spring
McLean, H. G.	Goderich	G Rhynas	1884
McLean, Herbert E.	Goderich	W C Goode	1897
McLean, N. T.	Chatham	A E Pilkey	1892
McLean, W. A.	Brookville	J McLean, St Mary's.	1887
McLeay, J. F.	Watford	W P McLaren	1890
McLeary, R. H.	Bowmanville	Stott & Jury	1887
McLeister, John	Newmarket	James Kelman	1887
McLennan, T. E.	Galt	J C Graham	1884
McLennan, J. F.	Ottawa	H Watters	1887
McLeod, J. A.	Cornwall	E H Brown	1885
McLeod, J. B.	Kingston	W T C Bethel	1883
McLeod, Robt.	Collingwood	A H Johnston	1895
McLeod, W. D.	Ottawa	John Roberts Allan	1897
McMannus, F. C.	Toronto	J F Belfry	1893
McMaster, Angus	Guelph	A B Petrie	1890
McMaster, F. T.	Deseronto	W G Egar	1894
McMaster, John	Angus	W B Nesbitt	93-94
McMichael, R. W.	Mitchell	J W Cull	1886
McMillan, A. M.	Ottawa	W A Lloyd	1887
McMillan, D.	Collingwood	E R Carpenter	1887
McNally, Robert H.	Maple Hill	A S Goodeve, Chesley	1888
McNeill, James	Port Dover	H W Ansley	1894
McNichol, O. A.	Toronto Junction	J F Holden	1894
McPhail, R. D.	Perth	J Bower & Son	1892
McPherson, G. S.	Strathroy	P W Meek	1884
McPherson, Hugh	Kenmore	Kirby Bros, Ottawa	1897
McQuarrie, W.	Goderich	E F Reynolds, St Thomas	1887
McQuade, E.	Collingwood	A H Johnson	1892
McRae, W. F.	Mesford	P T Burgess	1892
McRae, J. R.	Peterborough	J McKee	1885
McRae, J. W.	Glencoe	M F Barclay	1891
McRae, John	Cranbrook	James Fox, Brussels	1897
McRobie, John	Petrolia	Charles Lewis	1890
McRossie, G. A.	Napanee	F C Clarke	1893
McTavish, J. H.	Collingwood	T Greaves	1886
McVey, W.	St John, N. B.	R W McCarty	1886
MacArthur, Howard	Newmarket	W E Lehman	1898
MacCartney, C. B.	Thorold	W J MacCartney	1896
MacCardy, P. H.	Ottawa	H F MacCartney	1896
MacCrosbie, John D.	Forest	R E Scott	1898
MacLennan, A. D.	Kemptville	Dr Iscom	1895
Maclean, M. J.	Belleville	D M Waters	1892
Mabee, O. Raymond	Vittoria	Cairncross & Lawrence, London	1899
Mack, Allan A.	Rodney	Harvey & Jamieson	1899
Macklock, P. F.	Guelph	W G Smith	1891
Maddill, W. R.	Toronto	W R Hoar	1887
Mahon, Ed K.	Woodstock	Scott & Son	1899
Mahood, G. W.	Kingston	W J Wilson	1893
Malley, W. T.	Shannonville	Dr J E Baird, Pakenham	1886
Manchester S. J.	Ottawa	R B W Robinson	1899
Marett, A. E.	Millbrook	H A Turner	1894
Mariatt, F. W.	St Thomas	Geo R McColl	1899
Marling, Rev A. W.	Juba, Africa		1884
Marshall, F. E.	Brighton	P A McDiarmid, Alvinson	1893
Marshall, G.	Barrie	J Woods	1885
Marshall, G. W.	Toronto	E J Waugh	1885
Marshall, J. A.	Port Hope	R Devell	1883
Marshall, W. G.	Mount Forest	L H Veamans	1886
Martin, E. W.	Hespeler	A G McBean	1890
Martin, J. R.	Niagara Falls	R P Skinner	1885
Mason, F. H.	Toronto	Dr J Ogden	1889
Mason, R. A.	Markham	W Miller & Co.	1883
Matheson, J. A.	Brookville	F C Lalonde	1895
Master, Walter	Berlin	E M Devitt, Waterloo	1893
Mathews, D. J.	Stratford	J H Nasmyth & Co.	1885
Mathews, Geo M.	Port Colborne	R S Armstrong	1898

## NAME

Maxwell, W. H.  
May, J. W.  
Mayhew, H.  
Maynard, G. T.  
Maynard, Walter  
Mears, F. C.  
Medley, W. H.  
Meek, C. P.  
Meek, Vernon  
Meek, W. H.  
Meldrum, D. G.  
Meldrum, H.  
Menger, W. S.  
Mengies, A.  
Mercer, F. B.  
Merrill, Frank  
Messer, W. McK  
Middleough, L.  
Middleboro, H. H.  
Milbee, J. Albert  
Millard, C. T.  
Millar, P. J.  
Miller, W. M.  
Miller, Alex. C.  
Miller, A. Wesley  
Miller, R. N.  
Miller, E. B.  
Miller, E. E.  
Miller, J. R.  
Millman, J. T.  
Mills, Chas. G.  
Mills, F. W.  
Mills, G. W.  
Mills, J. C.  
Mitchell, Alex.  
Mitchell, D. J.  
Mitchell, E. C.  
Mitchell, E. J.  
Mitchell, Fred.  
Mitchell, Geo. J.  
Mitchell, H. L.  
Mitchell, H. W.  
Mitchell, J. A.  
Mitchell, J. H.  
Mitchell, J. T.  
Mitchell, Ormiston  
Mitchell, T. B.  
Mitchell, T. J. W.  
Mitchell, W. J.  
Mittibeger, G. B.  
Mittibeger, G. B.  
Moir, Archie.  
Monkman, H. S.  
Montgomery, W.  
Mooney, G. S.  
Morden, G. E.  
Morgan, L. P.  
Morgan, Rueben  
More, P. B.  
Morrison, J. C.  
Morrison, Patrick  
Morrison, Percy  
Morrow, A. E.  
Morrow, L. P.  
Morrow, George

ATTENDED.		NAME	ADDRESS	PRECEPTOR.	ATTENDED.	
Aut.	Spring				Aut.	Spring.
1884		Maxwell, W H.	Oshawa	W T Atkinson	1884	
1897	1898	May, J W.	Toronto	W J Rose	1882	
1892	1893	Mayhew, H.	Trenton	J F Spaulsbury	1893	94-95
1890	1891	Maynard, G T.	Port Hope	R Deyell	1892	1893
1887	1888	Maynard, Walter H.	Port Hope	T Geo Watson	1890	1899
1893	1894	Mears, E C.	St Catharines	James Mills		1890
1884		Medley, W H.	Kingston	Henry Wade		1894
1887		Meek, C P.	Woodstock	J G Karn	1899	1900
1892	88-90	Meek, Vernon W.	St Thomas	H T Spencer	1898	1899
1885		Meek, W H.	Orangeville	H S Webber		1891
1895	1896	Meldrum, D G.	Toronto	F T Burgess	1890	
1897	1898	Meldrum, H.	Penelon Falls	W E Ellis	1889	1890
1893		Menger, W S.	Elmira	Walmsey & Merner	1884	1888
1890	1891	Mengies, A.	Carlton Place	D F McEwan	1886	
1894	1895	Mercer, F B.	Toronto	May & Co		1885
1-4	1894	Merrill, Frank	Brantford	D S Sager	1899	1892
1886	1886	Messer, W McK	Wingham	A A Morrow	1889	1900
1887	1888	Middough, L.	Thorold	Charles A Kyle		
1887	1888	Middleboro, Harry E.	Owen Sound	J F McCallum	1897	1898
1894	1895	Milbee, J Albert	Barrie	Geo Monkman	1897	1898
1898	1899	Millard, C T.	Orillia	E H Robinson		1895
1894	1895	Millar, P J.	Blytheswood	P H Hughes, Leamington	1893	1894
1892	1893	Miller, W M.	Orillia	A A Ryley, Little Current	1896	1897
1884		Miller, Alex C.	Smith's Falls	O C Abbott	1898	1899
1897	1898	Miller, A Wesley	Ingersoll	John Gavier	1897	1898
1892	1893	Miller, R N.	Tamworth	F C Clarke	1890	1891
1887		Miller, E B.	Owen Sound	J F McCallum	1894	
1893	1893	Miller, E E.	Owen Sound	Parker & Co.	1894	1895
1891	1892	Miller, J R.	Toronto	J D Mathieson	1895	1896
1885		Millman, J T.	Guelph	A B Petrie	1883	1887
1897	1898	Mills, Chas G.	Bracebridge	S Bridgeford	1893	1894
1890	91-92	Mills, F W.	Brantford	McGregor & Parks	1889	
1893	1894	Mills, G W.	Oakland	McGregor & Parks, Brantford	1887	1888
1886	1887	Mills, J C.	St Marys	F G Sanderson	1899	1900
1898		Mitchell, Alex.	Waterdown	J W Sutherland, Hamilton	1892	1894
1896		Mitchell, D J.	Kingston	S C Polson & Co.	1884	
1898		Mitchell, E C.	Kingston	W J Wilson	1885	
1897	1897	Mitchell, E J.	Paisley	J M Hargreaves	1895	1896
1896	1897	Mitchell, Fred J.	Strathroy	W J Dyas	1899	1900
1898	1899	Mitchell, Geo James.	Chatham	R C Burt	1897	1898
1895	1896	Mitchell, Herbert G.	Watford	T B Taylor	1899	1900
1892	93-94	Mitchell, H L.	Stouffville	G Collard	1899	1900
1899	1900	Mitchell, H W B.	Toronto	Hooper & Co	1893	1894
1899	1900	Mitchell, J A.	Clarksburg	T McCarrroll, Meaford.	1895	1896
1897	1897	Mitchell, H.	Watford	J B Taylor	1898	1899
1899	1900	Mitchell, J T.	Tilsonburg	W McDonald	1895	1896
1893	1894	Mitchell, Ormond S.	Hamilton	Dr Geo Wetherell	1897	1898
1886		Mitchell, T B.	Watford		1892	1893
1890	1900	Mitchell, T J W.	Omamee	W R Greaters, Peterborough	1899	1900
1894	1895	Mitchell, W J.	Watford	G A McAnn, Wallaceburg	1886	
1899	1900	Mitchell, Wilson	Strathroy	W H Stipier	1894	1895
1884		Mitteberger, G B.	Toronto	S W Johnson	1889	
1893	1894	Moir, Archie	Dunnville	McGregor & Merrill, Brantford	1897	1898
1885		Monkman, H S.	Watford	F W Meek, Strathroy	1896	1897
1895	1894	Montgomery, W R.	Lakefield	S Henderson	1891	
1883		Mooney, G S.	Toronto	H M Kipp	1888	88-89
1896		Morden, G E.	Deseronto	W J Malley		1894
1890		Morgan, L P.	Lindsay	A Higginbotham	1885	
1885		Morgan, Rueben L.	Lindsay	Philip Morgan	1897	1898
1899	1885	More, P B.	Alliston	Isaiah McMahon	1896	1897
1893		Morrison, J C.	Woodstock	John J Hall	1894	1895
1895	1896	Morrison, Patrick G.	Edge Hill	R L Stephen	1898	1899
1893	1896	Morrison, Percy H.	Woodstock	White & White	1897	1898
1896		Morrow, A E.	Wingham	C E Williams	1894	1896
1899		Morrow, A E.	Cobourg	J E Kennedy		1885
1898		Morrow, George W.	Guelph	Dr R Morrow	1897	1898

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
Morrow, T.	Chatsworth	J W Elliott	1882
Morton, J S.	Tweed	R Tuttle	1892
Moyer, A B.	Toronto	H A Knowles	1890
Muir, R S.	Port Elgin	G B Smith & Co.	1884
Muir, T A.	St Thomas	F B Reynolds	1886
Mullet, T E.	Manlio	C G Wilson	1895
Mulligan, R J.	Ometee	Dr Higginbotham	1886
Mundy, V S.	Hamilton	Mark Mundy	1892
Munro, Bartholomew D.	Toronto	W R Stewart	1897
Munro, D E.	Toronto	W H Field, Toronto	1895
Munro, F D.	St Thomas	F P Reynolds	1891
Murchison, W.	Locknow	D T Delmont	1886
Murray, John	Clinton	James H Coombe	1894
Murray, Percy L.	Kingston	G S Hobart & Sons	1897
Musgrove, J J T.	Ottawa	J A Musgrove	1891
Mutrie, Wm Henry	Grand Valley	A G Gaviger, MD.	1898
Nairn Daniel.	St Mary's	S Fraleigh	1895
Naismith, J.	Pembroke	I & J H Walford, Renfrew	1888
Nash, C M.	Belleville	Dr Nash	85-87
Nasmyth, W I.	Woodstock	J H Nasmyth & Co.	1899
Naylor, R.	Lindsay	H Howard, Toronto	1885
Neff, H C.	Chatham	R S Priddy	1883
Neff, J E.	Port Colborne	P D Thine & Son	1882
Neilson, J L.	Trenton	W S Deiter	1898
Netherly, W B.	Tara	J B Meacham	1894
Newton, C H.	Tara	R C Bruce	1885
Newton, Clarke H W.	Staynor	S E Hick, Paris	1898
Nichol, W J.	Mount Forest	L H Veomans	1893
Nicholson, J H.	Strathroy	W J Dyas	1895
Nichols, J.	Norwood	W Rutherford	1895
Nichols, F W.	Toronto	Alex McLaren	1893
Nickerson, Roy L.	Simcoe	Charles McGeorge, Ayt.	1899
Noble, W G.	Coleman	B E McKenzie	1888
Noecker, L A.	Waterloo	Herod & Co, Guelph	89-92
Nolan, Patrick J.	Ottawa	L Rochester & Co.	1899
Norman, W H.	Woodstock	T Pepper	1898
Nornabell, James L.	Stratford	E E Nasmyth	1897
Norris, R.	Elora	T P Smith	1890
Nott, Ezzie J.	Bowmanville	J F Belfry	1897
Oakley, A F.	Toronto	Dr F Oakley	88-89
O'Connor, H B.	Teeswater	R N Thurtell	1889
Oldham, S.	Tamworth	T Hopkins	1891
Oliver, Arunah C.	Ottawa	A Musgrove	1897
Ommond, A J.	London	Cairncross & Lawrence	1896
Orchard, C E.	Newcastle	R Fothergill	1882
O'Reilly, T.	Hastings	Dr Coghill	1895
Ormiston, A.	Campbellford	J A Ldicks	1899
Orr, Lewis D.	Acton	A T Brown	1897
Ostrom, C A.	Belleville	D W Waters	1896
Ostrom, Ernest B.	Alexandria	B B Ostrom	1899
Packett, H M.	Stratford	J H Nasmyth	1891
Palm, Otto G.	Hamilton	Garland & Rutherford	1895
Pannell, H S.	Kingston	G S Hobart	1895
Parker, C E.	Stirling	Robert Parker	1891
Parker, W.	Toronto	R Robinson	1891
Parkes, G.	Hamilton	A W Harrison, St Thomas	1888
Parr, G.	Ottawa	Abbott & Wootton	1897
Parrish, W M.	Port Perry	T C Nichols	1895
Patrick, R A.	London	George Harkness	1890
Patterson, J F.	Almonte	M Patterson	1897
Patterson, Thomas G.	Shelburne	T F Brown	1899
Patton, Robert J.	Paris	P L Scott	1895
Pass, Herbert E.	Guelph	T S Petrie	1895
Paxton, F G.	Port Perry	S E Allison	1887
Peaker, G A.	Brampton	R G Hodgson	1890
Pearen, J M.	Toronto	J Wright & Co.	1893
Pearson, W H.	Weston		1894
Pegg, Geo W.	Simcoe	D S Sager, Brantford.	1897

## NAME.

Pement, T.
Pentland, J.
Pentz, R L.
Peplow, J Max.
Pepper, P F.
Petch, J W.
Pethick, J.
Petrie, A B, jr.
Petrie, G M.
Pettit, Delos.
Phillips, J B.
Phillips, O N.
Phin, J.
Piper, D N.
Pirie, W A.
Pitt, Alfred E.
Platt, R C.
Plaut, J M.
Plavter, C P.
Pollard, W N.
Pollock, R.
Pond, W A.
Poole, W G.
Porter, H D.
Post, Reuben C.
Potter, E N.
Potts, Abraham
Poutney, Joseph
Powell, Arthur
Powell, F A.
Powell, H.
Powell, T H.
Price, F R.
Pringle, R E.
Proctor, H T.
Prust, Morley C.
Pulford, W.
Quarination, G K.
Quimsey, W J.
Quirk, T.
Radcliff, H G.
Radcliffe, J H.
Radford, J H.
Radley, E C.
Ralph, Albert J.
Ralph, R E.
Ramsden, G A.
Ramshaw, Chas A.
Rance, Alfred
Rand, A V.
Randall, J DeW.
Raney, Hugh A.
Raney, W H.
Rammage, W H.
Rapley, W T.
Rason, Geo E.
Ratley, Leonidas
Rawlings, R A.
Ray, Alex
Rea, Everett A.
Rea, Harry J.
Ready, T W.
Reddin, A W.
Reed, J W.
Reekie, R P.



ATTENDED  
at Spring

1992	1897
1993	1898
1994	1899
1995	1899
1996	1899
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2110	1899
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2158	1899
2159	1899
2160	1899
2161	1899
2162	1899
2163	1899
2164	1899
2165	1899
2166	1899
2167	1899
2168	1899
2169	189

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED.	
			Aut.	Spring.
Pement, T.	Hull	P J Mills, Ottawa	1891	1892
Pentland, J.	Drumbo	H E Lammie	1890	
Pentz, R L.	Toronto	Dr W A Bentley, Newmarket.	1892	1893
Peplow, J Max	Peterborough	H S Macdonald	1892	1893
Pepper, P F	Millgrove	Blackader & Mills		83-84
Petch, J W.	Kingsville	G A Gamsby, Gananoque	1896	
Pethick, J.	Stratford	G H Waugh	1883	
Petrie, A. J.	Guelph	John Clark	1888	1891
Petrie, G M.	Toronto	Lemaitre & Tuthill	1891	1892
Pettit, Delos	Otterville	Dr J A Calvar	1892	1893
Phillips, J B	Orillia	J W Slaven	1895	1896
Phillips, O N	Aurora	S H Ashton	1883	
Phin, J.	Guelph	W G Smith & Co	1891	1892
Piper, D N.	London	Dr Piper	1884	
Piper, W A.	Stratford	S Taspcoot & Co, Brantford.	1896	
Pitt, Alfred E.	Uxbridge	D McGillivray	1893	1894
Platt, R C	Thamesville	C S Judson, Wellaceburg	1896	1897
Plaunt, J M	Renfrew	Jas Clark	1895	1896
Playter, C P	Toronto	J R Lee	1887	1888
Pollard, W N	Bethany	T G Brereton	89-91	
Pollock, R A	W. L. Lutz	W H Lutz	1888	
Pond, W A	Cheapside	S Taspcoot & Co, Brantford.	1896	1897
Poole, W G.	Dunnville	R A Harrison		1884
Porter, H D	Wiarion	W J Manley	1899	1900
Post, Reuben C.	Trenton	A W Hawley	1899	1900
Postter, E N.	St Catharines	Harry Southcott	1898	1899
Potter, J. S.	Seaford	J S Robert	1898	1899
Potts, Abraham	Goderich	James Potts	1897	1898
Poutney, Joseph H.	Hamilton	J A Howell	1898	1899
Powell, Arthur	London	J J Jepson	1897	1898
Powell, F A.	Toronto	J D Matheson	1897	1898
Powell, H.	Aurora			1884
Powell, T H.	Whitby	W V Cook, Toronto	1893	1894
Price, F R.	Goderich	F Jordan	1887	1888
Price, H. E.	Highgate	A G Greenwood	1888	1889
Proctor, H. B.	Harrison	W B Smith	1888	1890
Prust, Morley C.	Port Perry	A J Davis	1897	1898
Pulford, W	Stoneywell	Dr T W Fulford	1883	
Quarioning, G K.	Toronto		1896	1897
Quimsey, W J	Cayuga	D Thompson	1895	1896
Quirk, T.	Cobourg	Dr E G McNicholl.	1885	
R. W. G.	St Catharines		1884	
Radcliffe, J H.	Granton	Dr Lang	1884	1885
Radford, J H.	Aylmer	J B Richards	1893	1894
Radley, E C.	Chatham.	S E Bradley	1887	
Ralph, Albert J.	Ottawa	J Skinner & Co	1898	1899
Ralph, R E.	Hamilton	M Mundy	1885	
Ramsden, G A.	Erin	Chas A Kyle.	1894	1899
Ramsden, W. A.	St Catharines	F B Boottier	1899	1900
Rand, Alfred	Clinton	E Harvey	1897	1898
Rand, A. V.	Wolfeville, N S.	George V Rand	1891	1892
Randall, J Dew	St Catharines.	A J Greenwood	1886	
Raney, Hugh A.	Prescott	W H Raney	1894	1895
Raney, W H.	Prescott	V O Harding	1888	1889
Ranney, W H.	Waterford	J E Waterford	1899	1900
Rapley, W. T.	St Catharines	T B Pethick	1897	1898
Ratton, Geo W.	Strathroy	W J Dyas	1897	1898
Ratvey, Leonidas	Ottawa	Relanger & Co	1894	1895
Rawlings, E A.	Forest	W H Bartram	1897	1898
Ray, Alex.	Belleville	R Parker, Stirling	1897	1900
Rea, Everett A.	St Mary's	C E Nasmyth & Co	1899	1900
Rea, Harry J.	Toronto	Isaac Curry	1899	1900
Ready, T. W.	St Catharines	W J Beckford, London.	1899	1900
Reed, W. W.	Charlottetown, P. E. I.	D O M Reddin, Jr.	1891	1892
Reed, J W.	Chealey	R O Stinson	1892	1893
Reekie, R P.	St Thomas.	R J Old.	1891	1892

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED. Aut. Spring.
Reid, A. T. S.	Goderich	B. Batchelor, Brantford	1895 1896
Reid, Chas. E.	Port Perry	A. J. Davis	1896 1897
Reid, Geo.	Bright	A. W. Hawley	1893 1896
Reid, Ernest	Trenton	H. Booke	1895 1896
Reid, J. S.	Orillia	L. H. Yeomans	1895 1896
Reid, R.	Mount Forest	L. H. Yeomans	1890 1891
Reid, Rich'd W.	Mount Forest	L. H. Yeomans	1897 1898
Reilly, Geo.	Peterborough	John McKee	1898 1899
Rejebian, N. H.	Ajdin, Turkey	D. McEachern, MD.	1898 1899
Rennie, Orton Evert	Linwood	J. A. Musgrove	1897 1898
Renwick, W.	Ottawa	J. A. Musgrove	1895 1896
Reynolds, S.	Markdale	Dr. S. S. Sproule	1889 1893
Rice, J. B.	Woodstock	W. A. Karn	1889
Richards, W. A.	Ottawa	A. Christie & Co.	1884
Rickey, E.	Prescott	A. O. Harding	1891 1892
Riddell, W. C.	St. Catharines	A. J. Greenwood	1888 1890
Ride, C. A.	St. Catharines	A. Jukes & Co.	1886 1887
Ridley, Harry E.	Chatham	A. E. Pilkey & Co.	1897 1898
Ripley, Angus B.	Lethbridge, Alta.	J. D. Higinbotham & Co.	1898 1899
Ritchie, M. G.	Kincardine	J. C. Cook	1883
Roadhouse, H. S.	St. Mary's	Sidney Fraleigh	1898 1899
Robb, Geo. E.	Mitchell	H. W. Thomson	1896 1897
Roberts, A. B.	St. Thomas	P. P. Reynolds	1899 1900
Roberts, A. W.	Lindsay	A. Higinbotham	1894 1895
Roberts, E. W.	Cobourg	R. Wilson	1896 1897
Roberts, D. A.	St. John N. B.	G. W. Hobden	1899 1900
Roberts, J. F.	Seaford	J. J. Roberts	1887 1888
Roberts, S. E.	Cobourg	R. Wilson	1888 1889
Robertson, D. F.	Strathroy	W. J. Dyas	1884 1885
Robertson, E. J.	Toronto	W. Holdenby	1884 1885
Robertson, G. J.	Niagara Falls	R. P. Skinner	1887 1888
Robertson, Herbert G.	Hamilton	J. A. Zimmerman	1893 1895
Robertson, Homer	Sarnia	R. D. Scott	1895 1896
Robertson, H. R.	Sarnia	R. D. Scott	1891
Robertson, John D.	Elora	D. C. Walterhouse	1896 1897
Robertson, W. S.	Perth	J. F. Kellogg	1884
Robinson, B. H.	Goderich	J. E. Davis	1898
Robinson, D.	Kingston	G. S. Hobart	1891 1892
Robinson, E. F.	Yorkville	W. S. Robinson	1882 1883
Robinson, J. S.	Collingwood	A. M. Johnson	1887 1888
Robinson, L. P.	Toronto	W. H. Cox	1885 1886
Robinson, R. B. W.	Ottawa	Kirby Bros.	1893 1894
Roblin, W. H. L.	Ameliasburg, P. E. Co.	Andrew Jeffrey	1888 1889
Robson, E.	London	W. E. Saunders & Co.	1890
Robson, W. H.	Fenelon Falls	W. E. Ellis	1895 1896
Roche, H. P.	Kingston	J. C. King	1882 1883
Rochester, J. L.	Ottawa	A. L. Foster	1892 1893
Roger, W. H.	Ottawa	H. J. Fraser	1890 1891
Rogers, G. E.	Norwich	J. J. Hannan	1891 1894
Rogers, H. J.	Ottawa	J. S. Skinner & Co.	1889 1891
Rolston, B. J.	Walkerton	L. J. Dyas	1894 1895
Ross, A. J.	Waterloo	S. Snyder	1884 1885
Rorabeck, A. C.	Collingwood	W. J. Douglas	1894 1895
Roseburg, R. M.	Toronto	W. Davidson	1889
Rose, C. H.	Tanworth	D. D. Rose	92-97 1898
Rose, George A.	Toronto	W. J. Dyas, Strathroy	1897 1898
Rose, M. C.	Toronto	R. W. Boyle	1890 1891
Ross, A. H.	Hamilton	G. W. Spackman	1892 1894
Ross, D. M.	Fredericton, Man.		1900
Ross, John F.	Toronto	F. T. Burgess	1895 1896
Ross, J. G.	Ennals	R. A. Duncan	1896 1897
Ross, Frank	Penetanguishene	C. A. Nettleton	1894 1895
Rowan, A. E.	Alton	E. J. Kilblewhite	1898 1899
Rowan, J. E.	Tilsburg	T. Flood, Southampton	1884 1885
Rowe, Geo. A.	St. Catharines	W. W. Greenwood	1894 1895
Rowland, H. A.	Newcastle	Farncomb Bros.	1894 1895

NAME.
Rowland, Thos.
Rowley, R.
Rowntree, R.
Roy, H. C.
Roy, H. N.
Ruby, C.
Ruckle, M.
Rudd, A. B.
Ruddell, W. A.
Russell, Robert J.
Rust, T.
Ruston, F.
Rutherford, E. E.
Rutherford, F. A.
Rutherford, W. H.
Rutledge, Wm. H.
Ryall, H.
Ryall, S.
Ryley, A. A.
Sadler, G. J.
Sampson, N.
Samuelson, N.
Sanderson, F. P.
Sanderson, M.
Sanderson, H.
Sanderson, T. G.
Sanderson, W. S.
Sangster, E.
Sargant, B. M.
Saunders, A. J.
Sawdon, J. B.
Sawtell, E. T.
Sawyer, A. D.
Sawyer, R. W.
Sayers, G. W.
Scates, E. W.
Scarr, A. B.
Scarlett, R. A.
Scarlett, E.
Schaaf, H. E.
Scheck, W. S.
Schiel, Abram A.
Schofield, G. A.
Scott, C. S.
Scott, J. A.
Scott, J. Nelson
Scott, P. L.
Scott, R. W.
Scott, T. W.
Scott, Victor L.
Scott, W. M.
Scott, Walter B.
Seagers, J. H.
Seeds, S. A.
Sellery, A. C.
Seyler, E. G.
Shafer, H. E.
Shand, A.
Sharp, W. R.
Shaw, F. A.
Shaw, W. J.
Shawmeyer, W.
Shearer, C. W.
Shepherd, H. C.
Shepherd, R. T.
Sherk, M. G.

ENDED,  
Spring.

	NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
1896	Rowland, Thos.	Mount Albert.	Dr D Gould.	88-93
1897	Rowley, R.	Aurora.	F E York.	93-94
1896	Rowntree, R.	York, England.	R Dresser.	1895
1896	Roy, H C.	Toronto.	L Hooper & Co.	1883
1891	Roy, H N.	Toronto.	R Wilson & Co., Cobourg.	1894
1898	Ruby, C.	Berlin.	H E Neville.	1890
1899	Ruckle, M.	Toronto.	W E Galley.	1895
1896	Rudd, A B.	Perth.	Dr H C Rudd.	1886
1899	Ruddell, W A.	Heapeler.	A G McBean.	1891
1898	Russell, Robert J.	Sunshine.	G A Deadman, Brussels.	1897
1896	Rust, T.	Toronto.	Dr W Armstrong.	1886
1883	Ruston, F.	Georgetown.	T Ruston.	87-88
	Rutherford, E E.	Owen Sound.	Parker & Co.	1897
	Rutherford, F A.	Chatham.	Powell & Davis.	1899
1892	Rutherford, W.	Peterborough.	J W Tully.	1883
1890	Rutledge, Wm H.	Creemore.	W J Corlett.	1892
1887	Ryall, H.	Paris.	G L Scott.	1886
1899	Ryall, S.	Paris.	G L Scott.	1891
	Ryley, A A.	Bethany.	T G Ryley.	1883
1899	Sadler, G J.	Ottawa.	E D Martin.	1890
1897	Sampson, N.	Norwich.	D M Kirk.	1887
1900	Samuelson, N.	Toronto.		1891
1895	Sanderson, F P.	Toronto.	W H Gilpin.	1895
1897	Sanderson, M.	Milton.	J H McCollum.	1883
1890	Sanderson, H.	Burketon.	L J Maxwell, Oshawa.	1898
1888	Sanderson, T G.	St Mary's.	S Fraleigh.	1889
1888	Sanderson, W S.	Peterborough.	H S Macdonald.	1898
1884	Sangster, E.	Hamilton.	Harrison Bros.	1889
1884	Sargent, B M.	Toronto.	E Hooper & Co.	1891
1888	Saunders, A J.	Wroxter.	T W Scott, Toronto.	1892
1895	Sawdon, J B.	London.	Anderson & Nelles.	1898
	Sawtell, E T.	Hamilton.	H S Webber, Orangeville.	1887
	Sawyer, A D.	Kingston.	G S Holart.	1883
	Sawyer, R W.	Wallachburg.	G A McAnn.	1889
1897	Sayers, G W.	Buffalo, N Y.	E J Liebetnet.	1885
	Scales, E W.	Oshawa.	C Symonds.	1889
	Scarff, A B.	Stratford.	J H Nasmyth.	1896
1892	Scarlett, R A.	Cobourg.	R Wilson.	1883
1882	Scarlett, E.	Cobourg.	R Wilson.	1885
1887	Schnaf, H E.	New Hamburg.	J M McCallum.	1895
1885	Scheck, W S.	Hamilton.		1896
1894	Schiedel, Abram A.	Bridgeport.	E M Devitt, Waterloo.	1899
1889	Schofield, G A.	Peterborough.	J McKee.	1885
1896	Scott, C S.	Newmarket.	Dr Bentley.	1883
	Scott, J A.	Tavistock.	M Steele M D.	1899
1893	Scott, J Neleon.	Aurora.	F E York.	1897
1891	Scott, P L.	Paris.	G L Scott.	1887
1894	Scott, R W.	Sarnia.	Dr T G Johnston.	1884
1891	Scott, T W.	Woodstock.	Scott & White.	1883
1895	Scott, Victor L.	Toronto.	G A McCann.	1898.
1885	Scott, W M.	Bradford.	T Edmanson.	1891
1895	Scott, Walter B.	Port Hope.	R Wilson, Cobourg.	92-93
1899	Seagers, J H.	Orillia.	W Slaven.	93-94
	Seeds, S A.	Ottawa.	E W Case.	1884
92-97	Sellery, A C.	Kincardine.	J C Cooke.	1887
1898	Seyler, E G.	Waterloo.	S Snyder.	1896
1891	Shafer, H E.	Toronto.	Geo A Bingham.	1899
1894	Shand, A E.	Simcoe.	J Austin & Co.	1896
1900	Sharp, W R.	Brampton.	C Stork & Co.	1886
1896	Shaw, F A.	Bowmanville.	C Stork & Co.	1891
1899	Shaw, W J.	Ottawa.	D Secord, Ingersoll.	1884
1895	Shaunessy, W.	Toronto.	John Roberts.	1888
1899	Shearer, C W.	Preston.	G A Bingham.	1889
	Shepherd, H C.	Stayner.	E J Duck.	1891
1895	Shepherd, R T.	Stayner.	W B Sanders.	1892
1895	Sherk, M G.	Toronto.	W B Sanders.	1893
			F T Burgess.	1890

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.	NAME.
Sherrin, G. A.	Bowmanville	J Higginbotham & Co.	84-84	Stanbury, G. H.
Sherrin, G. A.	Peterborough	G. A. Sherrin, Sr.	1887	Stanton, L. H.
Shidrick, E. H.	Hagersville	S. W. Howard	1891 1892	Stearman, F. C.
Shillington, R. E.	Ottawa	Dr. Shillington	1888 1889	Siegle, F. J.
Shoemaker, Henry W.	Berlin	J. E. Neville	1896 1897	Steinhauser, J. G.
Shoff, E.	Thorndale	McKeechie & Weeb	1887	Stenson, G. T.
Short, W. H.	Deseronto	W. G. Egan	1883	Stephen, R. L.
Shurle, James	Trenton	A. W. Hawley	1893	Stiepler, Robert R.
Shurle, J. S.	Trenton	Jas. Shurle	1899 1900	Stiepler, W. H.
Sieveright, A. P.	Toronto	E. H. Bauld	1888 1889	Stevenson, E. B.
Sieveright, Fred W.	Huntsville	A. P. Sieveright	1898 1899	Stevenson, F. L.
Sills, F. W.	Belleville	L. W. Yeomans	1894 1896	Stevenson, S. J.
Simmons, J. D.	Frankford	R. Templeton, Belleville	1892 1893	Stewart, A. B.
Simson, W. A.	Halifax, N. S.	Simson Bros.	1892 1893	Stewart, Athol F.
Simpson, J. A.	Chesley	A. L. Goodlove	1899 1900	Stewart, C. P.
Sine, C.	Stirling	R. Parker	1888 1889	Stewart, C. M.
Sisosa, J. M.	Orangeville	A. Turner	1895 1896	Stewart, F. J.
Sitter, Arthur	Forest	Ralph E. Scott	1899 1900	Stewart, J. A.
Skinner, H. W.	Ottawa	Skinner & Co.	1891 1892	Stewart, John A.
Skinner, R. S.	Kingston	H. Wade	1898 1899	Stewart, T. M.
Slaven, R. R.	Orillia	I. W. Slaven	1888 1889	Stewart, W. M.
Small, Geo. A.	Toronto	Robt. Phillips	1893 1894	Stickney, E. W.
Small, Geo. H.	Glencoe	J. L. Luckham	1899	Stillman, T. J.
Smallwood, Wm.	Ottawa	H. Watters	1891 1892	Stinson, J. O.
Smeaton, G. E.	Belleville	R. Templeton	1893 1895	Stinson, W.
Smellie, J. H.	Chesley	G. H. Golding	1890 1891	Stirrett, A.
Smiley, Arthur W.	Woodstock	H. Meade	1897 1898	St John, B. P.
Smith, Albert	Belleville	R. Templeton	1897 1898	Stone, H. D.
Smith, C. B.	Orangeville	A. Turner	1899 1900	Storey, E. G.
Smith, E. R. L.	Hamilton	McGregor & Parke	1890	Stork, J.
Smith, D. A.	Lakefield	T. J. Bird	1892 1893	Stork, W.
Smith, F. W.	Toronto	A. Jeffrey	1892 1893	Stork, H. C.
Smith, H. N.	Dresden	W. H. Switzer	1899 1900	Straiton, Thos. F.
Smith, Hugh Y.	Uxbridge	W. Turner, Markdale	1897 1898	Strong, W. R.
Smith, James A.	Hamilton	A. Vincent & Co.	1893 1894	Strong, R. E.
Smith, M. L.	Ripley	W. Colcleugh, Mt. Forest	1890 1895	Struthers, J.
Smith, Norval	Kingston	N. C. Polson & Co.	1894 1895	Stuart, Alex.
Smith, R. H.	Smith's Falls	S. McCallum	1890 1891	Stuart, H. G.
Smith, Sinclair	Alisa Craig	D. A. Stewart	1895 1896	Stuart, James A.
Smith, S. K.	St. Mary's	F. G. Sanderson	1898	Stuart, Walton B.
Smith S. S.	Portage la Prairie	J. Taylor	1891 1892	Studholme, P. F.
Smith, W. H.	St. Catharines	H. Southcott	1892	Stump, E.
Smuck, Charles	Ayr	H. G. Eakins	1893 1894	Suddaby, N. E.
Smyth, Fred	Hamilton	Geo. Parke	1896 1897	Suddaby, W. R.
Smythe, R.	St. Catharines	R. Seymour	1887 1888	Summerfield, Wm. H.
Smythe, W. F.	Arnprior	T. Wait	1885	Sumner, T. N.
Sneath, C. R.	Barrie	G. Monkman	1882	Sunter, A. E.
Snedden, J. H.	Almonte		1890	Sutherland, D. J.
Snider, H.	Aurora	G. D. Patterson	1888 1889	Sutherland, D. W.
Snider, Irwin A.	Guelph	W. G. Smith	1897 1898	Sutherland, J. H.
Snider, R. O.	Port Hope	G. A. Mitchell	1885	Sutherland, J. K.
Snider, W. H.	Toronto	R. O. Snider	1894 1895	Suttie, G.
Snowball, J. N.	St. George	H. Fleming	1882 1883	Swaisland, C. E.
Somerville, R.	Lucknow	Dr. Tennant	1886	Swan, Henry H.
Souch, B. F.	Bowmanville	Stott & Jury	1899 1900	Sweeney, S. M.
Soules, F. E.	Newmarket	Dr. Bentley	1883	Sweeney, T.
Southcott, H.	St. Catharines	A. Juken & Co.	1886	Sweet, Theodore.
Spackman, G. W.	Thamesville	S. A. Tye	1884	Switzer, J. E.
Spraulsby, J. P.	Trenton	H. Meade	1884	Sylvester, W.
Speirs, D.	Drumbo	J. A. Mitchell	1898	Symmes, Arthur C.
Spence, J. S.	Norwood	Wm. Rutherford	1892 1893	Tait, P. M.
Spencer, Herbert F.	Stratford	N. A. Bosworth	1895 1896	Talbot, T.
Spencer, John M.	Owen Sound	Parkes & Co.	1892 1893	Tamblyn, G.
Spencer, S. W.	Toronto	A. J. Truss	1898 1899	Tanner, Chas. S.
Spilsbury, —	Haliburton	Dr. E. A. Spilsbury	1886	Tanner, E. A.
Spingsted, J. R.	Hamilton	R. W. Taylor & Co.	85-86	Tarrant, Stanley M.
Spivey, T. A.	Toronto	G. F. Spivey, Howden E.	1882	Tassé, Joseph
Srigley, J. W.	Toronto	D. L. Thompson	1891 1892	



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Aut. Spring.

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED. Aut. Spring
Staubury, G H.....	Toronto.....	G B Smith & Co.....	1882
Stanton, L H.....	St Catharines.....	J H Abbs.....	1897 1898
Stearman, F C.....	Chatsworth.....	J W Elliott.....	1892 1893
Steele, F J.....	Toronto.....	G A Devin, Parkdale.....	1886 1887
Steinhauser, J G.....	Baden, Germany.....	L Lahr.....	1885 1886
Stenson, G T.....	Peterborough.....	Wm Walsh.....	1895 1896
Stephen, E L.....	Meaford.....	W W Stephen.....	1883
Stepler, Robert R.....	Strathroy.....	W H Stepler.....	1899 1900
Stepler, W H.....	Sarnia.....	M Springer, Strathroy.....	1890 1886
Stevenson, E B.....	Toronto.....	Inglis & Co.....	1893 1894
Stevenson, F L.....	Kinburn.....	J G Karn, Woodstock.....	1896 1897
Stevenson, S J.....	Diamond.....	Ablott & Wootton, Ottawa.....	1896 1897
Stewart, A B.....	Guelph.....	A B Petrie.....	1887 1888
Stewart, Athol F.....	Ailsa Craig.....	D A Stewart, M D.....	1899 1900
Stewart, C F.....	Wallaceburg.....	C S Judson.....	1889 1890
Stewart, C M.....	Carleton Place.....	Dr McEwen.....	1887 1888
Stewart, F J.....	Stayner.....	T W Coleman.....	1885 83 84
Stewart, J A.....	Meaford.....	Manley & Co.....	1890 87-91
Stewart, John A.....	Ailsa Craig.....	W A Stipler.....	1897 1898
Stewart, T M.....	London.....	J G Shuff.....	1887
Stewart, W M.....	Meaford.....	W W Stephen.....	1887
Stickney, E W.....	Newburg.....	W Grange.....	1890 1891
Stillman, T J.....	Campbellford.....	J G Karn, Woodstock.....	1896 1897
Stinson, J O.....	Collingwood.....	N H Johnson.....	1888 1889
Stinson, W.....	St Mary's.....	S Fraleigh.....	1887
Stirrett, A.....	Port Rowan.....	G Stewart & Co.....	1887
St John, B P.....	St Catharines.....	H Southcott.....	1894 1895
Stone, H D.....	Port Colborne.....	F D Noble.....	1891 92-93
Stone, W S.....	Port Hope.....	R Deyell.....	1890 1891
Storey, E G.....	Plantagenet.....	.....	1893 1894
Stork, J.....	Portage la Prairie, Man.....	B M Caniff, Belleville.....	1887
Stork, W.....	Brampton.....	C Stork & Co.....	1883
Stork, H C.....	Brampton.....	C Stork & Co.....	1892 1893
Straiton, Thos F.....	Whitby.....	W R Howse.....	1892
Strong, W R.....	Bradford.....	B Kilborn.....	1886
Strong, R E.....	Toronto.....	J R Lee.....	1892 1893
Struthers, J.....	Kincardine.....	Dr Martin.....	1882
Stuart, Alex.....	Windsor.....	Laing & Fleming.....	1897 1898
Stuart, H G.....	London.....	Cairncross & Lawrence.....	1892
Stuart, James A.....	Mitchell.....	J W Cull.....	1891 1892
Stuart, Walton B.....	Carleton Place.....	W Donaghy.....	1896 97-98
Studholme, P F.....	Hamilton.....	F H Vapp.....	1894 1898
Stump, E.....	Toronto.....	H J Rose.....	1887
Suddaby, N E.....	Berlin.....	J R Lee, Toronto.....	1899 1900
Suddaby, W R.....	Toronto.....	W S Robinson.....	1882 1893
Summerfield, Wm H.....	Toronto.....	F B Bunting.....	1897 1898
Sumner, T N.....	Oakville.....	G W Pearce & Co.....	1883
Sunter, A E.....	Toronto.....	W V Cook & Co.....	1890
Sutherland, D J.....	Woodstock.....	J J Hall & J T Pepper.....	1896 1897
Sutherland, D W.....	Guelph.....	J Brown.....	1882
Sutherland, J H.....	Orangeville.....	Thos Stevenson.....	1895 1896
Sutherland, J K.....	Belleville.....	D M Waters.....	1890 1891
Suttie, G.....	Edinburgh, Scotland.....	.....	1881 1882
Swaissland, C E.....	London.....	Cairncross & Lawrence.....	1894 1895
Swan, Henry H.....	Toronto.....	W A Karn, Woodstock.....	98-99 1900
Sweeney, S M.....	Hamilton.....	A D Smith.....	1894 1895
Sweeney, T.....	Belleville.....	A L Green.....	1890 1891
Sweet, Theodore.....	Exeter.....	C Lutz.....	1893 1894
Switzer, J E.....	Carleton Place.....	W H Switzer, Dresden.....	1894 1895
Sylvester, W.....	Bright.....	C D Daniel & Co, Toronto.....	1890
Symmes, Arthur C.....	Ottawa.....	W A Jamieson.....	1899 1900
Tait, P M.....	Hintonburg.....	John J White, Arnprior.....	1896 1897
Talbot, T.....	Whitby.....	W Woon, Oshawa.....	1887
Tamblyn, G.....	Whitby.....	A H Allin.....	1899 1900
Tanner, Chas S.....	Lakefield.....	E A Tanner.....	1899 1900
Tanner, E A.....	Lakefield.....	T J Baird.....	1890
Tarrant, Stanley M.....	Kingston.....	Jas B McLeod.....	1897 1898
Tassé, Joseph.....	Ottawa.....	W A Belanger.....	1899 1900

NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.	NAME.
Taylor, C M	Tamworth	D E Rose	1883	Wales, Will H
Taylor, D	Pictou	A W Case	1886	Waldon, Albert H
Taylor, Harry	Hamilton	G W W Davidson	1894	Walker, G L
Taylor, J Dan	Wallaceburg	C S Judson	1898	Walker, J N
Taylor, John	Streetsville	R H McClung	1897	Walker, James
Taylor, J F	Hamilton		1894	Wallace, C A
Taylor, J P	Lindsay	R Morgan	1899	Wallace, E T
Taylor, T A	Owen Sound	Parker & Co.	1889	Wallace, P B
Taylor, W	Harriston	W Taylor & Son	1882	Wallace, T B
Taylor, W H	Owen Sound	Parker & Co.	1885	Wallace, W A T
Teeter, W	Hamilton	J A Zimmerman	1899	Wallen, A J
Templeton, J S	Bellefonte	R Templeton	1887	Walley, F G
Terry, F	Linwood	Dr Veitch	1891	Walley, Frank H
Thatcher, Geo E	Ridgetown	W B Graham	1894	Wallis, H H
Thom, E J	Aurora	J R Rutherford MD.	1896	Walters, E A
Thomas, H C	Elmira	T Cummins	1893	Walters, J L
Thomas, Horace John	Petrolia	J E D'Avignon, Windsor	1897	Walton, I L
Thomas, Philip	Lindsay	A Higginbotham	1898	Walton, R H
Thomas, Wesley	Campbellford	J R McCrea	1898	Ward, J F
Thompson, J A	Barrie	D H MacLaren	1893	Ward, R C
Thompson, J W	Omemee	R J Mulligan	1899	Wardell, A E
Thompson, La T	Aurora	Rutherford & Co.	1891	Warren, H H
Thompson, R F	Toronto	B Jacques	1885	Warren, J D
Thompson, S	Beaverton	G A Devlin, Parkdale	1885	Warren, W A
Thomson, A C	Peterborough	Wm Madill	1898	Watson, Chas W
Thomson, G	Portage du Fort, Q.	R B Gray, Pembroke	1886	Watson, D A
Thomson, H W	Mitchell	J W Cull	1890	Watson, H H
Thomson, J	Bracebridge	Dr Shaw	1887	Watson, J H
Thomson, James	Toronto	J R Lee	1892	Watson, J R
Thomson, R S	Kincardine	Dr Martin	1887	Watson, W H
Thorburn, A C	Gore Bay	J R McGregor	1895	Watson, W P
Till, T H	Guelph	Alex Stewart	1896	Watson, T G
Tinlin, George	St Catharines	W W Greenwood	1894	Watson, T G
Tobey, H U	Pictou	G B Allison	1894	Watt, E G
Tobin, B W	Digby, N S	S F Kinsman M D	1894	Watt, E G
Todd, J W	Aurora	G D Patterson	1888	Watt, E G
Todd, W E	Owen Sound	D A Cameron	1888	Watt, E G
Tole, W C	Bowmanville	T E Higginbotham	1898	Watt, E G
Toms, S W E	Whitby	W Woon, Oshawa	1882	Watt, E G
Totten, R A	Toronto	W R Austin	1897	Watt, E G
Towler, P B	Toronto	Geo Matheson	1898	Watt, E G
Traynor, W L	Carlton Place	R F Preston	1899	Watt, E G
Tremble, J E	St Mary's	S Fraleigh	1886	Watt, E G
Tremble, T J	Napance	W S Dettlor	1886	Watt, E G
Trotter, A H	Galt	Robert Ferrah	1891	Watt, E G
Trotter, R W	Waterford	J E York & Co.	85-87	Watt, E G
Truss, A J	Markdale	A Turner & Co.	1889	Watt, E G
Turner, C T	Toronto	E Hooper & Co.	1889	Watt, E G
Turner, F E	Lindsay	C Gregory	1886	Watt, E G
Turner, F M	Brockville	Allan Turner & Co.	1886	Watt, E G
Turner, W	Markdale	A Turner	1887	Watt, E G
Turner, W W	Chatham	A E Pilkey	1895	Watt, E G
Turquand, B D	Toronto	C A Watson	1893	Watt, E G
Tuthill, R M	Oshawa	F P Reynolds, St Thomas	1897	Watt, E G
Tweeddale, T B S	Port Colborne	F K Brown	1898	Watt, E G
Twohey, James E	Warton	Dr R M Fisher	1897	Watt, E G
Tyson, Albert J	Hamilton	F H Yapp	1892	Watt, E G
Tyson, Chas	London	J R Avey	1886	Watt, E G
Tythen, A F	Guelph	G S Herod, MD.	1896	Watt, E G
Unsworth, R F	Lindsay	L J Maxwell	1894	Watt, E G
Urquhart, Albert W	Oshawa	H Powell, Toronto	1897	Watt, E G
Urquhart, W H	Stouffville	Dr Valade	1898	Watt, E G
Valade, Rene	Ottawa	W J Smith	1899	Watt, E G
Vanatter, H	Leamington	C W Howarth	1887	Watt, E G
Vandervoort, P W	Toronto	G M Kendrick	1887	Watt, E G
Vanstone, J N	Kincardine	Frank J Hoag	1896	Watt, E G
Vanwinckel, W H	Galt	W H Lutz	1882	Watt, E G
Veitch, J C	Kingston	H Wade	1883	Watt, E G
Wade, J C	Kingston		1883	Watt, E G

ATTENDED  
Aut. Spring.

		NAME.	ADDRESS.	PRECEPTOR.	ATTENDED Aut. Spring.
83	1884	Wales, Will H.	Toronto	C D Daniel	1897 1898
94	1886	Waldon, Albert H.	Newcastle	Alfred Farncombe, M D.	1898 1899
98	1895	Walker, G L.	London	W S Barkwell	1898 1898
98	1899	Walker, J N.	St Catharines	J R Seymour	1890
97	1898	Walker, James	Toronto	A E Kennedy	1895 1896
94	1896	Wallace, C A.	Hastings	Dr Wallace, Campbellford.	1884
99	1900	Wallace, E T.	Collingwood	E R Carpenter	1888 1889
99	1890	Wallace, F B.	Brantford	J A Wallace	1888 1889
95	1885	Wallace, T B.	Napanee	Detlor & Fullerton	1891 1892
95	1885	Wallace, W A T.	Galt	F E McLellan	1891 1892
99	1900	Wallen, A J.	Dresden	H Miller & Co.	1896 1897
91	1887	Walley, F G.	Ingersoll	R Kneeshaw & Co.	1899 1891
94	1895	Walley, Frank H.	Ingersoll	F G Walley	1897 1898
96	1897	Wallis, H H.	Paris	J S Armistage	1899 1900
97	1898	Walters, E A.	Collingwood	A H Johnson	1894 1895
93	1894	Walters, J L.	Belleville	W R Walters	1892 1897
97	1898	Walton, I L.	London	John J Jepson	1896 1897
98	1899	Walton, R H.	Woodstock	W A Kari	1893 1894
93	1894	Ward, J F.	London	J G Shuff	1884
99	1900	Ward, R C.	Kenfrew		1893 1894
91	1892	Wardell, A P.	London	Cairncross & Lawrence	1897 1898
91	1886	Warren, H H.	Oshawa	J A Higginbotham	1890 1891
95	1899	Warren, J D.	Pembroke	W W Dickson	1891 1892
95	1899	Warren, W A.	Kensington, P E L.	Johnson & Johnson	1898 1899
98	1887	Watson, Chas W.	Goderich	James Wilson	1897 1898
90	1891	Watson, D A.	Dundas	J B Meacham	1883
98	1887	Watson, H H.	Milton	H Watson	1887 1888
92	1893	Watson, J H.	Goderich	C Rhynas	1887 1888
98	1893	Watson, J R.	Guelph	A B Petrie	1894 1895
95	1888	Watson, W H.	Stayner	McFaul & Co.	1893 1894
95	1896	Watson, W P.	Ottawa	H F McCarthy	1884
94	1897	Watson, G R.	Rockingham	A L Foster, Ottawa	1895 1896
94	1893	Watson, T G.	Weston	E F Irwin	1898 1899
99	1900	Watt, E G.	St Mary's	S Fraleigh	1885
99	1886	Waterhouse, D C.	Toronto	C M Edlington	1889
99	1894	Waugh, G M A.	Wallaceburg	A D Brander	1892 1893
98	78-88	Way, J R.	Belleville	L W Yeomans & Co.	1884
98	1899	Weaver, Chas A.	Berlin	J E Neville	1898 1899
98	1882	Webb, Frank H.	Petrolia	J McRobie	1898
98	1899	Webb, J Frank.	Newmarket	Jas Kelman	1896 1900
99	1899	Webber, H.	Ottawa	H F McCarthy	1882
99	1886	Webster, G A.	Toronto	E Hooper & Co.	1891 1892
99	1886	Weeks, A D.	Uxbridge	T C Nichols	1888
99	1892	Weeks, R P.	Uxbridge		1895 1896
99	1888	Weir, R.	Toronto	R A Wood	1884
99	1889	Welch, T B.	Strathroy	W J Dyas	1892 1892
99	1888	Werner, J.	London	W B Barkwell	1891 1893
99	1889	Westbrook, R A.	Oakland	H H Duncombe, St Thomas	1895 1896
99	1887	West, E G.	Toronto	C A Nettleton, Penetanguishene	1892 1893
99	87-88	Whaley, R J.	Delta	C M Mallory	1892 1893
99	1895	Whatnough, Geo.	Toronto	G A Bingham	1898 1899
99	1894	Wheatley, Chas N.	Guelph	J B Williams	1899 1900
99	1899	Wheeler, J J.	Hamilton	Dr Bingham	1899 1900
99	1898	Whelan, P J.	St Mary's	Sidney Fraleigh	1891 1892
99	1899	Whiles, Wm H.	St Mary's	S Fraleigh	1899 1900
99	1886	White, C.	Cobourg	J E Kennedy	1886
99	1886	White, J A.	Barrie	W C McLean	1893 1894
99	1886	White, J Harold.	Ottawa	Henry Wade, Kingston	1897 1898
99	1897	White, J L.	Ottawa	H F McCarthy	1888 1896
99	1895	White, James W.	Chicago, US & Toronto	McKay, Belleville	1884 1895
99	1897	White, Samuel N.	Norwood	D T C Moffatt	1898 1899
99	1887	Whitelaw, W T.	Shelburne	F F Brown	1896 1897
99	1888	Whitely, M J.	Woodstock	J J Hall	1888
99	1887	Whittaker, S A.	Goderich	W J C Nafel	1887 1888
99	1888	Whitton, R A.	St Catharines	J R Seymour	1885 1886
99	1897	Wigle, Ebon	Ottawa	Kirby Bros	1897 1898
99	1883	Wild, M C.	Warton	H Wigle	1897 1898
99	1883		Toronto	H J Rose	1884

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Wiley, F W	St Catharines	J Mills	1887
Wilkinson, A	Windsor	E D Avignon	1893
Wilkinson, T O	Bermuda	J Ogden, Toronto	1892
Williams, A E	Hamilton	G W Spackman	1893
Williams, C D	Goderich	G Rynas	1893
Williams, E J	Essex	G A Sherrin	1891
Williams, L B	Guelph	Dr Herock	1896
Williams, L J	Belleville	A L Green	1899
Williams, W G	Goderich	Geo A Fear	1888
Williamson, Wm	Toronto	C H Conen	1897
Willis, George	Aurora	Dr Rutherford	1891
Willis, J C	Whitby	T G Whitefield	1899
Willoughby, L A	Uxbridge	J McKinnon	1884
Williscroft, G	Leamington	J B Wynne	1888
Wilson, W H	Southampton	T B Smith	1899
Wilson, L C	Dresden	E Miller & Co	1882
Wilson, E A	Collingwood	A H Johnson	1896
Wilson, F A	London	Dr R McIntyre	1899
Wilson, J A	Langton	E C Harvey, St Thomas	1896
Wilson, J P	Leamington	Dr Chamberlain	1897
Wilson, T S	Paisley	J M Hargreaves	1886
Wilson, W E	Lifford	T McCamus, Hokenygeon	1895
Wilson, W H	Goderich	J Wilson	1890
Wilson, E C	Hamilton	J K Hollinghead	1887
Wingfield, C	Aurora	G D Patterson	1893
Wingfield, C	Toronto	G D Patterson	1893
Winn, L J	Elmira	G A Devlin	1885
Winter, H M	Toronto	A Werner	1894
Winterborn, James	Frenon	E J Duck, Preston	1895
Wisner, W E	Newmarket	C W Hawley	1897
Wodehouse, Geo A	Hamilton	Dr D M Campbell	1898
Wood, F W	Peterborough	G W Spackman	1899
Wood, G A	Peterborough	J W Tully	1898
Wood, J E	Erin	W Tully	1888
Woodburn, W M	Ottawa	R Wood	1895
Woodland, H E	Ottawa	W A Lloyd	1891
Woodroffe, A E	Woodstock	Frank Hyde	1893
Woodward, John	Vancouver	L H Yeomans, Mount Forest	1897
Woodward, E	Lindsay	L H Yeomans	1899
Wooten, H H	Stirling	L Perrin	1894
Worden, W H	Toronto	Dr Parker & Butler	1899
Worthington, G H	Elora	T P Smith	1885
Worts, C Dan	Orangeville	H A Knowles	1883
Worts, F G	Toronto	Fred G Worts, Parkhill	1897
Wright, J A	Peterborough	P W Flett	1898
Wright, J G	Port Hope	J D Tully	1899
Wright, Lisle A	Toronto Junction	R Deyell	1883
Wright, W M	Cornwall	Isaac Curry, Toronto	1887
Wylie, W D H	Brantford	E H Brown	1899
Wynn, F V	Brockville	McGregor & Merrill	1899
Wyne, Thos	Atwood	P K McMillan	1894
Yapp, F H	Penetanguishene	A Mitchell	1887
Yates, C A	Brantford	C A Nettleton	1899
Yeomans, Alpha	Goderich	Blackader & Mills	1882
Yeomans, A G	Mount Forest	L H Yeomans	1891
Yeomans, Horace E	Mount Forest	L H Yeomans	1899
Yeomans, J W	Belleville	L H Yeomans	1888
Yeomans, S C	Mount Forest	L H Yeomans	1889
Yeomans, W L	Mount Forest	L H Yeomans	1898
Young, A P	Blyth	J W Cull	1892
Young, H T	Toronto	T C Nichols, B A, Uxbridge	1886
Young, M A	Alliston	J Stewart	1899
Young, R E	Park Head	N Atkins, MD	1891
Young, S Herbert	Berlin	W H Field, Toronto	1899
Zeller, S	Brantford	J E Neville	1898
Zimmerman, J A	Brantford	J A Wallace	1899
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Attend all the lectures and demonstrations given for your benefit.

Pay close attention to the explanations given by the Professors even though not intended for note-taking.

Obtain, if possible, samples of drugs, chemicals, pharmaceuticals, etc., and study them carefully by comparison with your notes.

If two are studying together make a habit of questioning one another regarding the work of the day.

Do not attempt to memorize work, but rather do your utmost to thoroughly comprehend it.

Take a reasonable amount of exercise each day so as to back up mental energy with physical force.

Avoid drinking, loafing and sport: The Professors do not recommend their indulgence and neither will you when examinations time comes.

Get to bed at 10 p.m., rise at 6 a.m. and work as hard as you can during the day. Ordinary intelligence will then secure for you the coveted certificate when the examination returns are totaled.

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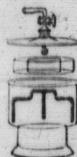
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