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ONTARIO '

College of Pharmacy

(Affiliated with the University of Toronto)

ANNUAL ANNOUNCEMENT

Published by Authority of the Committee on Education.



APR 1 193

NINETEENTH SESSION

1898-99

ST. James' SQUARE, GERRARD STREET

TORONTO

1898

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1808

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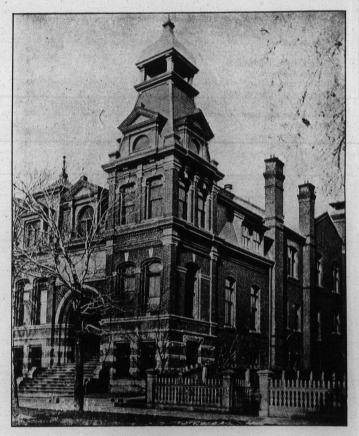
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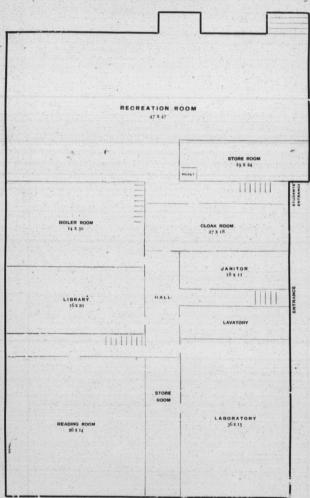
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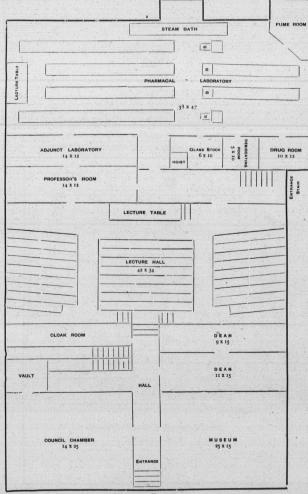


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ENTRANCE

ONTARIO COLLEGE OF PHARMACY

| HOUR. | MONDAY. | TUESDAY. | WEDNESDAY. | THURSDAY. | FRIDAY. | SATURDAY. |
|-------------------------------|---|--|------------------------|--|--|------------|
| A.M. 8.45.10.00 Chemistry. | Chemistry. | Botany. | Chemistry. | Botany. | Chemistry. | Botany. |
| 10,00-12.00. | | | Pharmacy. | | • | Pharmacy. |
| 10,00-1,00 | Practical Pharm. Sec. I. Pract'l Chem. Sec. II. | Pract'l Pharm. Sec. II. Pract'l Chem. Sec. I. | | Pract'l Pharm. Sec. II. | Pract'l Pharm. Sec. I. Pract'l Chem. Sec. II. | |
| .M. 2.00-4.30 | Practical Chem. Sec. II. | | | Pract'l Chem. Sec. I. | 7.0% | |
| 4.30-5.30 | Pharmaceutical Arithmetic. | Materia Medica. | | Materia Medica. | Physics. | |
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| A.M. 8.45-10.00 Chemistry. | 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. II. Pharmacognosy, Sec. C. | Pract'l Phatmacy and Dispensing, Sec. I. Pract'l Chem., Sec. II. | |
| P.M. 2.00-4.30 | Pract'l Chem. Sec. III. | | Pharmacognosy, Sec. B. | Pract'l Chem. Sec. I. | Toxicology. | |
| 4.30-5.30 | | Materia Medica, etc. | Materia Medica, etc. | | Materia Medica, etc. | |

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Pharmacognosy, Sec. C. Pract'l Chem., Sec. II.

Pract'l Chem. Sec. I.

B.

Pharmacognosy, Sec. Materia Medica, etc.

Pract'l Pharmacy and Dispensing, Sec. I. Dispensing, Sec. I. Dispensing, Sec. II. Pharmacognosy, Sec. A. Pract'l Chem., Sec. I.

10.00.12.00. 10.00-1.00. 2.00-4-30-4.30-5.30

Pract'l Chem. Sec. II.

Materia Medica, etc. Toxicology.

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

Prescriptions at regular intervals during the session, of which due notice will be given.

7.30-9.30....

Materia Medica, etc.

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College Calendar.

1808.

Aug. 1.—Sitting of College Council for granting diplomas.

Sept. -. - Supplemental University Examination for degree Phm. B.

- " 6.-Matriculation Examinations.
- " 8.—Results of Matriculation Examinations posted.
- " 8.-Lectures of Junior Course begin.
- " 19.—Laboratory Course begins.

Nov. 24.—Thanksgiving Day—Holiday.

" 30 .- Time-Table for Junior Examinations posted.

Dec. 3.-Laboratory Course terminates.

Nov. 29.

Dec. 7.

- " 8. Junior Examinations.
- " 9.
- " то.
- " 12.-Semi-Annual Examinations for diplomas.
- " 15.—Junior Course closes.
- " 17.-Results of Examinations published.

1899.

Jan. 3, Supplemental Junior Examinations.

- 5.—Lectures of Senior Course begin.
- " 12.—Laboratory Course begins.

Feb. 6.—Sitting of College Council for granting diplomas.

Mar. - Good Friday-Holiday.

Apr. 29.—Laboratory Course terminates.

" 29.—Senior Course closes.

May 1.—Semi-Annual Examinations for diplomas.

13.—Results of Senior Examinations published.
16.—University Examination for degree Phm. B.

June 6.—University Annual Convocation for granting degree Phm. B. Faculty meets first Thursday in each month.

President.

WM. ELLIOT.

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BENJ. LYMAN.

BENJ. LYMAN.

BENJ. LYMAN.

WM. ELLIOT.

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A. B. PETRIE.

J. H. MACKENZIE.

HENRY WATTERS
W. H. D
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| A. B. PETRIE. | 1893—1895. | J. H. MACKENZIE. |
| J. H. MACKENZIE. | 1895—1897. | JOHN MCKEE. |
| HENRY WATTERS. | 1897—1899. | W. A. KARN, |
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| GEO. HODGETTS, | 1879-88 | Registrar-Treasurer. |
| I. T. LEWIS, | 1888-99 | Registrar-Treasurer. |
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1898.

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Ontario College of Pharmacy

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Professor o

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Ottawa.

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Port Perry.

- Toronto.

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- Waterloo.

- Parkhill.

- Paisley.

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Director of Pharmaceutical and Dispensing

Laboratories.

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

GRAPIAM CHAMBERS, B.A., M.B. (Tor.)

Professor of Analytical Chemistry and Toxicology. Director of
Chemical Laboratory.



Lecture Room - Pharmacy and Chemistry
(First View)



Lecture Room Pharmacy and Chemistry
(Second View)

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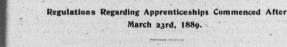
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Regulation

Special Regul apprenticeship pric to the Pharmacy A to the date mention



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 parallelopipeds.

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 Gollege 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, 1880.

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.



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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 attend-

ance 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, 1897, or May, 1898) 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

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

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

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

ENGLISH.—Grammar and composition.

examined are as follows:

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

The date of the Matriculation Examination will be September 6th, 1898, 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 :-

- 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.
- 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 29th, December 7th, 8th, 9th and 10th, 1898, and the Supplemental Examination on January 3rd and 4th, 1899.

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.

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Practical Chemistry Examination.

The Council of the College established in 1892 the following regulations for examination in practical chemistry:

The examination shall be required only from candidates who have taken full Junior and Senior Courses at the College, and who are entitled to the diploma of new design, which certifies that a regular course of instruction has been obtained at the College, and also from candidates registered as apprentices under the provisions of the amendment to the Pharmacy Act in 1889. All candidates, who successfully pass this examination, may, on applying to the Registrar, obtain a certificate of examination in addition to this diploma of new design. Any candidate who had commenced his apprenticeship prior to March 23rd, 1889, and who may not succeed in passing this examination, shall not be debarred from obtaining registration, providing he has successfully passed the examination in the other six subjects, as defined in College By-law, Sec. 13; but he shall not be entitled to receive the diploma of new design.

The following shall be the limit of the aforesaid examination:-

A knowledge of the articles used in chemical testing.

Preparation of the test solutions.

The qualitative analysis of the more important chemicals and detection of impurities in them.

The qualitative examination of unknown officinal salts or mixtures of salts in the state of powder or solution, having well marked characteristic reactions.

Preparation of solutions used in volumetric estimation of the strength of pharmacopeial preparations, and the practical application of these solutions in testing their strength.

Detection of the alkaloids.

The maximum number of marks attainable in this subject shall be 100, and the candidate must obtain not less than $50\,$ marks to pass.

The time allowed for examination shall be three hours, or as much longer as the examiner may permit; an oral examination may be permitted, at the option of the examiner; standard works of reference or notes may be allowed the candidate for use in the examination, at the discretion of the examiner.



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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, and who have made pass marks on the Practical Chemistry Examination.

GENERAL PROFICIENCY (first) - COLLEGE GOLD MEDAL,
GENERAL PROFICIENCY (second) - COLLEGE SILVER MEDAL,
DISPENSING MEDAL - Presented by Mr. D'AYIGNON,
PHARMACY MEDAL (practical included)
CHEMISTRY MEDAL (practical included)
MATERIA MEDICA MEDAL - Presented by Dr. CHAMBERS,
BOTANY MEDAL - Presented by Dr. 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 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:

rist.—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

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.

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 (\$91).

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

This amount will be returned to each student at the close 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, however, 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.

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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 Pharmacopoeia.

JUNIOR COURSE

NON-METALLIC ELEMENTS.

Historical introduction, relation of chemistry to physics, general principles of the science, such as laws of chemical combination, diffusion of gases, atomic theory, nomenclature, etc.

The elements and compounds of these in following order:

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

PHYSICS

Lectures will be given on Saturday morning throughout the Junior Course only and will embrace the following:

Introduction, definition and properties of matter; force; mechanical principles, phenomena of attraction, adhesion, cohesion, etc.

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led full courses during cent. from the regular Fee; the Laboratory placed in the hands of y when instruction is General properties and laws of liquids and gases and the practical application of these in barometer, pumps, etc.

General properties and laws of heat, dealing with its application to everyday industries, and then with the change of state undergone by bodies, and the results which follow its application: thermometers, etc.

General properties and laws of light, mirrors, lenses, optical instruments, such as microscopes, etc.: optics of human eye and photography.

Magnetism, magnets, compasses, etc.

Electricity, electrical machines, and accumulation of electricity, batteries, fric-

This course will be made as practical as possible, care being taken not to lose sight of the laws which underlie all natural phenomena.

SENIOR COURSE.

METALS.

The metals, metallic alloys, amalgams; general properties, as 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.

Aluminum Group .- Aluminum, 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.

Historical introduction, definition of organic chemistry, nature and sources of organic compounds. Formulæ—Empirical, molecular, typical and graphic. Analysis.—Elementary and Proximate. Calculation of analysis and formulæ. General principles of classification of the carbon compounds—Isomerism, metamerism, polymerism. Physical properties, boiling point, melting point. Optical properties.

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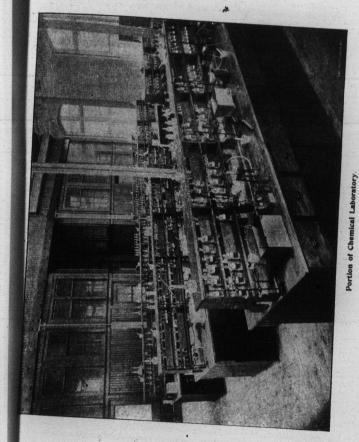
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I .- FATTY COMPOUNDS.

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

Alcohols.— Methyl and Ethyl Alcohols, preparation, uses, tests, fermentation changes, Fusel Oil, Wines, Liquors, etc.; Haloid Ethers, higher monatomic, diafomic 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, Napthalene, 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.

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 dye stuffs, braziline, chlorophyll, etc.

Albuminoids and Gelatinous Bodies.—Albumin, Fibriu, Casein, Globulin, Myosin, Gluten, Gelatin.

Animal Chemistry .- Bones, Blood, Gastric Juice, Bile, Milk, Urine, etc.

Practical Chemistry.

Prof. Graham Chambers.

JUNIOR COURSE.

The work in this department will commence with a series of experiments in elementary physics, including the following:—

The general effect of heat upon solids and liquids.

Determination of the melting points of solids, and the boiling points of liquids. The effect of atmospheric pressure on the boiling points of liquids.

Determination of the specific heats and latent heats of solids and liquids. Use of the calorimeter.

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, etc.

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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 Pharmacopæia pre-

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.

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 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 extraction 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; pychometers; hydrometers; loaded cylinder, beads, etc.; calculations.

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

mixtures. Dilution of spirits and other liquids. Calculations.

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

Mechanical Sub-livision 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, de hydration, fusion, determination of fusing-point torrefaction, roasting, reduction, deflagration, oxidation, carbonization, sublimation.

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

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

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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 Pharmacopæia. Rectification. Cohobation.

Sublimation.—Sublimation. Sublimates; powder and cake. Condensers; Liebig,

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 clarifacients; 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 appliances.

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 to 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 10.00 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, drawings 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; 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 pharmacopoeial 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; Acetanilidum, Phenacetinum, Phenazonum, Sulfonal, Trional, Tetranol, 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, pyroxylin, collodia, 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, terebene, 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.

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

Volatile Oils.—Will be fully and specifically considered; natural and synthetic oils; impurities and adulterations; 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, hæmaglobin, ox gall, lactic acid, isinglass, gelatin, cod liver oil, etc.

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Portion of Pharmacal Laboratory.

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 of 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 in 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 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 pharmacopeial chemicals or preparations, illustrating one or more of each of the pharmacal 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.

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SENIOR LABORATORY COURSE.

Besides giving due consideration to those pharmacal 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, Crystal and Scale Salts of Iron; Salts of various other metals and their purification. Organic and Inorganic Acids, Alkaloids, Resins, Collodions, Oleates, and Oleo-palmitates, 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

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 a 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 exercises 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, labelling, capping, etc.

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 preparation; flavoring, etc., saponification.

Powders.—Trituration, dilution, sifting, dividing, folding, boxing, labelling, etc., hygroscopic powders, preparations 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 iron, 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 :-

- Organography.—Or the branch which treats of the organs by which the plants do their work.
 - Organs of Vegetation. Root, Stem, Leaf, Plant Hairs or Trichomes, Branching.
 - Organs of Reproduction.—Introduction, Anthrotaxy, Prefloration or Æstivation, Flower, Pollination, Fertilization, Fruit, Seed.

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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 Food 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 Cryptogams will then be considered as to their Structure, Modes of Growth, Reproduction, etc. Phanerogams will be taken up, special attention being paid to the following orders:

Ranunculaceæ, Cruciferæ, Leguminosæ, Rosaceæ, Umbelliferæ, Compositæ, Lobeliaceæ, Labiatæ, Solanaceæ, Polygonaceæ, Cupuliferæ, Orchideæ, Iridaceæ, Liliaceæ, Smilaceæ, Cyperaceæ, Graminaceæ, Coniferæ, Filices, Fungi, Algæ, Lichenes. Practical examination illustrating knowledge of anatomy of specimens of fresh plants.



Lecture Room-Botany and Materia Medica.

Latin, Materia Medica, Posology, Microscopy and Pharmacognosy.

PROF. J. T. FOTHERINGHAM.

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

 Latin.—The rudiments of Etymology, especially that of the Noun, Pronoun, and Adjective.

 Prescriptions.—Especially the syntax, abbreviations and essential component parts of the Classical Prescriptions.

 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.

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.

 Therapeutic Terms and Definitions, with such explanations as are likely to be useful to the pharmacist rather than the medical student.

SENIOR COURSE.

 Materia Medica.—The Lectures on this subject take up the crude drugs of Animal and Vegetable origin, each in the following order:—I. Names of Drugs, official and common, English and Latin.
 Plant and Natural Order.
 Definition, Description and Varieties.
 Habitat.
 Mode of Collection and Preservation.
 Constituents and Impurities.
 Medical Properties.
 Official preparations and their doses.
 Toxicology, if any.

8. Pharminognosy 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 the 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.

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British Ph Pharmaceutical scription Book, S Pharmacy, Rol Leucomaines,

Forune's M Madan Wilson Chemistry, Ros Lupton's Chem

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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 Pharmacopæia and Addendum, Heebner's Manual of Pharmacy and Pharmaceutical Chemistry, Heebner's Synapsis of B. P. Preparations, Pereira's Prescription Book, Squire's Companion, Caspari's Pharmacy, Remington's Practice of Pharmacy, Robinson's Latin Grammar of Pharmacy, Vaughan & Novy, Ptomaines, Leucomaines, Toxins and Antitoxins, National Formulary, Era Formulary.

CHEMISTRY

Forene's Manual of Chemistry, Roscoe's Lessons in Elementary Chemistry, Madan Wilson's Inorganic Chemistry, Remsen's Advanced Course of Inorganic Chemistry, Roscoe & Schorlemmer's Chemistry, Richter's Inorganic 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, Brown's Opticians' Manual, Tiffany's Anomalies of Refraction, Hartridge's Ophthalmoscope, Bohne's Hand book for Opticians, Savage's New Truths, Valk's 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, Sach's Physiological Botany.

MATERIA MEDICA.

Savre's Organic Materia Medica and Pharmacognosy, Maisch's Organic Materia Medica, Culbreth's Materia Medica, National Dispensatory.

PHARMACOGNOSY AND MATERIA MEDICA.

Fluckiger & Tschirch's Principles of Pharmacognesy (Power's Translation), 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 him self 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 posttion, 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 Pharmacopæia, 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.

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niliarize himself nistry, and from ages), until the al Chemistry is 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 discountenanced, as being unscientific, inaccurate, and tending to care-lessness—as "pot. chlor." for chlorate of potassium; "sod. sulph." for sulphate of sodium; "mag. sulph." for sulphate of magnesium, etc.]
- References: British Pharmacopæia, 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 and References same as used in first year, also the British Pharmacopæia.
- 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

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

References: British Pharmacopæia and Squire's Companion.

PRESCRIPTIONS AND DISPENSING.—The prescription fyles should be carefully studied, and by mathematical calculation the quantity of each ingredien in 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 pharmacopoeial 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:

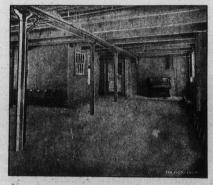
Arithmetic.—Vulgar and decimal fractions, percentage, ratio, proportion, allegation, etc.

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

Algebra and Geography.

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.

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For the Guidance of All Students.

- 1. Preliminary examination, accepted certificate, see page 15.
- 2. All fees and deposits are payable to the Registrar strictly in advance.
- 3. 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 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.
- 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 paid for two courses 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.
- Junior students may 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 some other satisfactory cause. No ticket for attendance on lectures will be signed 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 formal application to the Dean.
- Quiz classes may be arranged for by the Faculty after the work of the session has begun.
- to. All drugs and chemicals required for the economical working of the test processes in the laboratories, or in the manufacture of preparations, will be furnished by the College 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 his deposit fee, and in case this should be exceeded, the deficit must be paid before an examination can be tried or his tickets certified to.
- 11. Candidates must pass in all subjects of the Junior Course before entering the Senior. At the first Senior Examination the six subjects, Practical Dispensing, Reading and Translating Prescriptions, Chemistry, Pharmacy, 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 cept. in each subject, and will not be entitled to either prizes or honors.
- 12. Each candidate must receive at least fifty per cent. on Pharmacy, Dispensing and Prescriptions, and sixty-six and two-thirds per cent. in the aggregate.

13. Application for permission to write on any 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 practise pharmacy in this Province.

- 16. All candidates, desirous of writing at the qualifying examinations in May or December, may do so if the term of their apprenticeship terminates by the time of the meeting of the Council in the following August or February of each year, provided always that satisfactory evidence is presented to the Council that the term of apprenticeship is completed between the qualifying examination and the next meeting of Council.
- 17. Students are requested particularly to note that they are required to attend the Senior Course, and that no part of time spent at the Senior Course is allowed to count in the term of apprenticeship.

BOARDING HOUSES.

18. 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.

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

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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, 65×175 . The total cost of the building was over \$40,000. The building is heated throughout by steam, well-lighted

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 ruins 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, 38x47, 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 drawslide 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 work tables, 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.

THE JOHN

College !

PHARMACY MATERIA BOTANY N D'AVIGNOI

CHEMISTR

Moir, Archie Watson, C. W. McPherson, Hugh Bartholomew, Joh Lewis, Clarence F Twohey, James Black, H. H. Bews, W. Studeholme, F. Lyon, S. M. Clarke, L. R. Smiley, A. W. Davidson, H. A. Smith, H. Y. Bateson, G. M. Johnston, J. W. Orr. L. D. Henderson, G. W. Fowler, G. B.

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Examinations, May, 1898.

Prizemen.

THE JOHN ROBERTS SCHOLARSHIP—Archie Moir, Dunnville.
THE JOHN ROBERTS SCHOLARSHIP MEDAL—C. W. Watson, Goderich.

General Proficiency

COLLEGE GOLD MEDAL—Archie Moir, Dunnville.
COLLEGE SILVER MEDAL—C. W. Watson, Goderich.

Departments.

CHEMISTRY MEDAL—Hugh McPherson, Kenmo'e.

PHARMACY MEDAL—John Bartholomew, Hamilton.

MATERIA MEDICA MEDAL—H. A. Davidson, Peterboro.

BOTANY MEDAL—C. W. Watson, Goderich.

D'AVIGNON MEDAL (Dispensing)—W. C. Dixon, Peterboro.

Honor List-In Order of Merit.

Moir, Archie Belman, E. J Watson, C. W. Gallagher, A. J. McPherson, Hugh Potts, A. Driver, Wm. Bartholomew, John Lewis, Clarence H. MacDonald, J. A. Twohey, James Davis, E. R. Black, H. H. Scott, J. N. Bews, W. Duncan, J. M. Studeholme, F. Borland, A. G. Lyon, S. M. Bailey, U. R. Clarke, L. R. Morrison, P. H. Smiley, A. W. Johnston, A. Galbraith, M. T. J Davidson, H. A. Smith, H. Y. Fielding, F. C. McKinnell, R. W. Bateson, G. M. Johnston, J. W. Rutherford, A. E. Orr, L. D. Williams, W. G. Henderson, G. W. Prust, M. C. Fowler, G. B. Munro, B.

Middleboro, H. E. Pegg, G. W. Crowe, F. M. Jones, E. T. Dixon, W. C. Rason, G. E. Curts, J. T. Hardy, H. W. Hebblewhite, H. Crooks, H. A. Ridley, H. E. McRae, J. Kennedy, J. S. Nornabell, J. L. C. Kelly, John Cerswell, B. S. Milbee, J. A. Kent, W. J. Elliott, C. W.

Pass List-Alphabetically Arranged.

Mitchell, G. J. Stanton, L. H. Allen, I. N. Stuart, Alex. Argue, T. A. Morgan, R. L. Murray, Percy L. Totten, James E. Badger, A. R. Braund, W. N. McDiarmid, R. M. E. Taylor, J. Cunningham, C. J. McKinnon, W. L. Walker, G. L. Davidson, A. J. McLaren, J. W. Walley, F. H. Wardell, A. E. McLean, H. E. Dunn, F. W. McLeod, W. D. White, J. H. Gray, F. A. Griffin, B. Patterson, J. F. Winterborn, J. Harris, C. D. Powell, A. Worthington, G. H. Reid, R. W. Williams, E. J. Kalbfleisch, A. G. Ross, G. A. Kelly, R. N. Knowles, A. F., Smith, A.

Passed in Four Subjects.

Glassford, F. H. Snider, Irwin A. Allen, E. H. Haines, E. C. Stewart, J. A. Brethour, Geo. F. Hewgill, W. H. Cameron, W. L. Summerfeldt, Wm. Collins, C. P. Jeffs, F. W. Tarrant, Stanley M. Craig, Geo. F. Scott, W. M.

Supplemental Examinations-Dec. 1897.

Pass List.

More, Philo Belfry Batchelor, J. H. Gun, Jas. R. Craig, H. G. Irvine, Matthew D. McCullough, W. H. Flood, W. E. Lang, Jas. S. Mullett, T. E. Gillespie, J. R. Lander, N. B. Robertson, John D. German, S. A. Macartney, C. B. Urquhart, W. H.

Passed in Part Subjects.

Gray, Frank A.—Pharmacy Griffin, Burwell-Chemistry

HE Senate Governor affiliating the O on that body. On May 6th

OF PHARMACYconditions:

Matriculation-Candidates for t

(i) Possess a de (2) Have alrea Medicine, in (3) Be matricul (4) Have passe Latin option Provided alway or who have 1898, shall b tration fee of Regulations for

(1) Undergradi plied with a College of P in Ontario, a certificate of (2) Undergradi

engaged in a regularly qua (3) Must have length of eac Ontario Coll nized by this (4) All candid College of P degrees on p

Examination-Candidates for hour and dat certificates co

passed the fi The Subjects of

1. Botany and 2. Theory and 3. Materia A 4. Theory an These examina

No candidate cent. of the marks : as not obtained at

> For Matricu For Each P No fee shall be

Pharmacy.

University of Toronto Affiliation.

HE 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 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-

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A. E.

rn, J.

E. J.

win A

dt, Wm.

anley M.

Belfry

h, W. H.

John D.

hemistry

W. H.

A

ton, G. H.

H.

Candidates for the degree of Bachelor of Pharmacy must either-

- (i) 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 yearhour 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

- Botany and flicroscopy.
 Theory and Practice of Chemistry and Toxicology.
- 7. Anteria Aedica, 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 as not obtained at least 40 per cent. of the marks allotted to such subject.

| For Matriculation or Registration | of i | Tatri | culati | on | | • | | • | • | \$ 5 | 00 |
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| 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 Pharmacy.

Graduates of the Degree Phm. B., 1892-7.

Abbott, W. R., Toronto
Ahearn, E. M., Ottawa
Allen, T., Toronto
Amys, C. H., Peterborough
Anderson, I. G., Guelph
Anderson, G., Guelph
Anderson, W. E., Toronto
Andrew, W. H., Toronto
Annis, M. B., Oshawa
Archibald, A., Kingston
Argue, A. S., Mandon, Man.
Arminge, J. S., Niagara Falls
Ashton, L. B., Toronto
Atkinson, T. Waterdown
Barber, V., Toronto
Barley, Wm., Mitchell
Barber, V., Toronto
Barley, Wm., Mitchell
Bauer, W. E., New Hamburg
Baudd, W. J., Toronto
Beaddett, A. J., Windsor
Beddord, A., Guelph
Bell, D., Pentbroke Beaudette, A. J., Windsor Bedford, A., Guelph Beld, D., Pembroke Beld, D., Pembroke Bennett, J. H., London Bennett, J. H., London Bigham, G. F., Toronto Junction Boadway, J., Bethesda Booth, W. H., Coaticook, P. Q. Bowes, G. C., Markdale Brennan, C. E., Peterborough Brillinger, H., Collingwood Brodle, J. L., Forest Brown, A. T., Acton Broughton, J. R. V., Bradford Bryson, E. J., Lyn Budd, A. T., Arnptor Bruchill, J. H., Owen Sound Burgis, E. A., Lakefield Burns, W. C., Cornwall Byers, J. R., Norwich Campbell, C. W., London Campbell, G. F., Listowel Cant, H. F., Gall, G. F., Listowel Cant, H. F., Gall, J. M., Cornwall Carey, F. T., Sydenham Carnahan, H., Meaford Cavangh, J. M., Cornwall Clements, J. H., Milton Coates, F. P., Walkerton Cogan, J. E. F., St. Catharines Collard, George, Aurora Corson, W. D., Brantford Cox, A. E., Toronto Cross, W. A., Ottawa Crussland, W. H., Barrie Crowe, G. A., Peterborough Cummins, W. H., Hamilton Crossland, W. H., Barrie Crowe, G. A., Peterborough Cummins, W. H., Hamilton Cundle, A., Barrie Day, L. J., Guelph Darby, E. F., Harrow Davis, J. E., Goderich Denike, A. C., Campbellford Dewar, A. W., Petrolea Dickson, D. A., Galt Dowsley, A. M., Owen Sound

Draper, George, Lucknow Drewery, A. E., Elora Dunham, F. M., Stratford Dutcher, H. M., Hamilton Dutcher, H. M., Hamilton Edmison, G. W. H., Peterboro' Edmison, G. W. H., Peterboro' Edmonds, W. E., Norwich Edmonds, W. E., Norwich Elder, H. P., Streetsville Elliott, J. E., Windsor Ewart, C. L., Ottawa Ewing, H. E., Cobourg Faulds, W., Aylmer Field, C. W., Milton Fisher, J. M., Forest Fowlie, A. H., Orillia Fraleigh, I. S., Toronto Gausby, R. A., Guelph Fischer, A. H., Ordilia Fraleigh, I. S., Toronto Gausby, R. A., Guelph Gausby, R. A., Guelph Giffilia, J. I. S., Toronto Gausby, R. A., Guelph Giffilia, J. I. Bowmanville Gledhill, A. F., Petrolea Goodeve, I. H., Toronto Gourlay, H., A., Ottawa Graham, J. R. K., Morden, Man. Greenshields, W. J., Toronto Griffiths, W. J., Toronto Griffiths, W. A., Toronto Hall, F. L., Perth Harvey, L. J., Oshawa Hatton, T., Owen Sound Hawkins, H. E., Brantford Heming, W. W., St. Thomas 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 Ionson, G. A., Jarvis Ireland, G. H., Toronto Jamieson, I. A., Watford Johns, O. G., Cobourg Johnson, R. M., Charlottetown, P. E. I.
Johnston, J. A., Whitby Johnston, A. J., St. Marys P.E.I. Johnston, J. A., Whitby Johnston, A. I., St. Marys Keddie, W. G., Oshawa Kendall, W. B., Toronto Kirkland, W. J., Guelph Laing, C. C., Eden Mills Laird, C. T. Hamilton Lalonde, W. J., Ottawa Lamb, S. C., Athens Land, R. A., Hamilton Lanchland, W. G., Oshawa Land, W. G., Oshawa Lauchland, W. G., Oshawa Law, Charles, Tilsonburg

Ledingham, Wm., Durham Leslie, K.-P., Brockville Little, J. W., Ontario MacCarthy, F. H., Ottawa McBeath, D., Winnipeg, Man. McCall, A. I., Brussels McCann, J. D., Stirling McCorvie, G., Lucknow McClung, R. W., Manitou, Man. McLung, F. W., Bomanville McCutcheon, W. J., Cornwall McElroy, A. S., Ottawa McHaffie, J. H., Hamilton McKay, R. I., Linwood McKee, J.-D., Guelph McKenzie, A. P., Alvinston McLean, N. T., Chatham McLean, N. T., Chatham McLean, N. T., Chatham McLean, M. Collingwood McKeed, R., Collingwood McMaster, J., Angus McLeod, R., Collingwood McMaster, J., Angus McMaster, F. T., Descronto McPhail, R. D., Perth McRae, J. W., Peterborough Maddock, P. F., Guelph Mahood, G. W., Kingston Master, W., Berlin Marett, A. E., Millbrook Marshall, F. E., Brighton Mathieson, J. A. Brockville. Marett, A. E., Millprook
Marshall, F. E., Brighton
Marthall, F. E., Brighton
Mathieson, J. A., Brockville
Maynard, G. T., Port Hope
Miller, F. J., Blytheswood
Mills, C. G., Bracebridge
Mitchell, T. Blytheswood
Mitchell, W., Strathroy
Mitchell, J. T., Tilsonburg
Monkman, H. S., Watford
Mundy, V. S., Hamilton
Munro, E. D., St. Thomas
Munro, D. E., Toronto
Nairn, D., St. Marys
Nichol, W. J., Mount Forest
Nicoll, J., Norwood
Niehaus, F. W., Toronto
Omond, A. J., London
Pacckert, H. M., Stratford
Palm, O. G., Hamilton
Pannell, H. S., Kingston
Park, G. C., Hamilton
Part, G. A., Ottawa
Parrish, W. M., Part Perry
Patton, R. I., Patter
Petrie, A. B., J., Guelph
Pond, W. A., Cheapside
Petrie, G. M., Toronto
Pentie, A. B., J., Guelph
Powell, T. H., Aur ra
Quarrington, G. K., Toronto
Radchiffe, H. G., Granton
Radchiffe, H. G., Granton
Radchiffe, H. G., Granton
Rand, A. V., Wolfville, N. S.
Raney, H. A., Prescott
Rawlings, E. A., Forest
Re din, A. W., Charlottetown,
P. E. I. Reed, J. W., Chesley Reid, A. T. S., Gode Reid, G. D., Bright Roberts, A. W. Lind, Robertson, H. R., Sa. Robeston, H. R., Sa. Reid, H. R., Sa. Reid, H. R., Sa. Reid, H. R., Sa. Reid, H. E., Kew Scheck, W. B., Fort H. Sengers, J. H., Orill Sellery, A. C., H., Orill Sellery, A. C., H., Dr. H. Shoemaker, H. W., Sills, F. W., Bellevi Simson, W. A., Hali Smith, D. A., Lakef

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nam, Wm., Durham R. P., Brockville J. W., Ontario thy, F. H., Ottawa h, D., Winnipeg, Man. A. I., Brussels J. D., Stirling ie, G., Lucknow g. R. W., Manitou, Man. S. T. W., Cornwall teon, W. J., Cornwall et al., Limwood J. D., Guelbh et A. F., Alvinston N. T., Chatham R., Collingwood I., J., Angus

R., Collingwood r., J., Angus r., F. T., Deseronto R. D., Perth W., Peterborough P. F., Guelph G. W., Kingston J., Berlin E., Millbrook F. E., Brighton J. A., Brockville

J. A., Brockville G. T., Port Hope J., Blytheswood i., Bracebridge i., Bracebridge
C. B., Watford
V., Strathroy
T., Tilsonburg
H. S., Watford
S., Hamilton
D., St. Thomas E., Toronto St. Marys J., Mount Forest Norwood

Norwood
W., Toronto
J., London
I. M., Stratford
J., Hamilton
S., Kingston
J., Hamilton
Ottows Ottawa M., Part Perry Paris ., Paris H., Weston Toronto ., Toronto 1., Peterborough ., Toronto

Jr., Guelph Cheapside I., Aur ra G. K., Toronto G., Granton , Wolfville, N. S. , Prescott

A., Forest

Reed, J. W., Chesley
Reid, A. T. S., Goderich
Reid, G. D., Bright
Roberts, A. W., Lindsay
Robertson, H. R., Sarnia
Robson, W. H., Fenelon Falls
Rochester, J. L., Ottawa
Rorabeck, A. C., Collingwood
Ross, J. F., Toronto
Rowland, H. A., Newcastle
Rowland, T., Toronto
Rudell, W. A., Hespeler
Ryall, S., Pari, Toronto
Saunders, A. J., Wroxeter
Schaaf, H. E., New Hamburg
Scheck, W. S., Hamilton
Scott, W. B., Port Hope
Seagers, J. H., Orillia
Sellery, A. C., Kincardine
Shildrick, E. H., Hagersville
Shoemaker, H. W., Berlin
Sills, F. W., Belleville
Simson, W. A., Halifax, N.S.
Smith, D. A., Lakefield

Smith, F. W., Toronto Smith, J. A., Hamilton Smith, S. S., Portage la Prairie Smith, N. Kingston Smith, J. S., Alisa Craig Smuck, C., Ayr Sunday, F. C., Chatsworth Stemson, G. T., Peterboro' Stevenson, F. L., Kinburn Stevenson, F. L., Kinburn Stevenson, F. L., Kinburn Stevenson, S. J., Diamond Stillman, L. J. Stok, H. C., Brampton Strong, R. E., Toronto Strong, R. E., Toronto St. John, B. P., St. Catharines Sutherland, D. J., Woodstock Sweet, T., Exeler Tait, P. M., Hintonburg Taylor, H. Hamilton Taylor, J. F., Hamilton Thatcher, G. E., Ridgetown Thomas, H. C., Elmar Till, T. H., Guelph Emilem: Heebner, Chas. F., To

Turner, W. W., Chatham Unsworth, R. F., Guelph Van Vinckel, W. H., Kingston Walker, J., Toonto Walker, J., Toonto Walker, J., Toonto Walker, J., Toonto Walker, J., Stayner West, T. A., Strathroy West, E. G., Toronto Westprosk, R. A., Olakland Wanley, R. J., Delta Whelihan, J. F., St. Mary's White, S. T., Shelburne Wilkinson, A. J., Windsor Wilkinson, A. J., Windsor Wilkinson, T. O., Bermuda Williams, C. D., Goderich Willson, W. H., Dresden Willer, M. H., Toronto Woodland, J. N., Vancouver Wynne, T. L. J., Penetanguishene Young, M. A., Allison Zeller, S., Berlin Zurbrigg, D. A., Berlin

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

Candidates upon whom the degree of Phm.B. was conferred at the Annual Convocation, June 10th, 1898.

(Candidates in honours are arranged alphabetically in two classes; those who fail to obtain Honours

are placed in Class III, in alphabetical order, together with Pass candidates.)

| PRESCRIPTION | s, DISPENSIN | G. PHARMAC | V. PRACTICA | MATERI V. MEDICA | | og- BOTANY | |
|--|--------------------------|-----------------------|-----------------------|--|-----------------------|---------------------------|---------------------------|
| | | | | . MEDICA | NOSY. | DOTAN | CHEMISTR |
| | | 1 | | - | | | |
| | | | | | | | |
| CLASS I. | CLASS I. | CLASS I. | CLASS I. | | | | |
| | | | CLASS I. | CLASS I | · CLASS I | CLASS I | CLASS I. |
| Black, H. H. | Bews | Argue | Davis * | | | and the same | |
| Davis, E. R. | Kelly, R N | Bartholomey | w Driver | Bartholome Bews | w Argue | Duncan | Bartholomey |
| ewis, C. H. yon, S. M. loir, A. | McPherson Rason | Bateson | Galbraith | Davidson | Bartholome Bare-on | w Gallagher | Rews |
| loir, A. | Smith | Bews Clarke | Henderson | Johnston, A | . Bellman | Johnston, A | |
| lunro, B. D. | Watson | Crowe | McDonald McPherson | Lewis | Bews | Lyon | Crowe Davidson |
| wohey, J. E. atson, C. W. | Williams | Curts | Moir | Lyon McPherson | Black | Lyon McPherson | Driver |
| illiams, W. G. | | Davidson | Orr | Moir | Cerswell | McRae | Johnston, A. |
| | | Driver Elliott | Scott | Orr | Cunninghan | Moir Smith | Johnston, J. V |
| | CLASS II. | Galbraith | Williams | Rason | Davis | Williams | Lewis |
| CLASS II. | | Johnston, A. | | Smith Twohey | Driver | | Lyon McPherson |
| CLASS II. | Argue | Johnston, J. W | | Watson | Duncan | | McRae |
| | Bateson | Lewis | CLASS II. | The state of the s | Fielding | CLASS II. | Moir |
| gue, T. A. | Clarke | Lyon McPherson | | | Gallagher | CLASS II. | Orr Potts |
| rtholomew, J. | Crowe | Milbee | Argue | CLASS II. | Henderson | | Ridley |
| llman, F. I | Davidson Fielding | Moir | Bews | CLASS II. | | Bews | Scott |
| llman, E. J. ws, W. | Lewis | Potts | Cerswell | | Johnston, J. V | V. Clarke Davidson | Smiley |
| | Lyon | Rason - Smith | Hebblewhite | Bellman | Kelly, J. Lewis | Davidson | Smith |
| llagher, A. J. | | Twohev | Munro Murray | Black Crowe | Lyon | Henderson | Twohey Watson |
| inderson, G. W. | McDonald | Watson | Potts | Driver | McDonald | McDonald | watson |
| Donald, I. A. | McLean McRae | Williams | Rason | Elliott | McLean McPherson | Orr | 1 |
| inderson, G. W. Inston, J. W. Donald, J. A. Lean, H. E. | Milbee | | Ridley | Fielding | McRae | Twohey Watson | |
| Pherson, H. Rae, J. | Moir | | Smiley Walker | Henderson | Milbee | W ALSON | CLASS II. |
| bee, J. A. | Orr | CLASS II. | Watson | Johnston, J. V Kelly, J. | | | |
| Is, A. | Twohey | | | McRae | Munro | | Argue Bateson |
| son, G. E. | | Black | | Williams | Potts | CLASS III. | Bateson |
| | | Cerswell | CLASS III. | 100000000000000000000000000000000000000 | Rason | | Clarke Davis |
| | CLASS III. | Davis | CLASS III. | | Ridley | Argue | Gallagher |
| CLASS III. | | Duncan | | CLASS III. | Scott | Bartholomew | Henderson |
| | Bartholomew | Gallagher McDonald | Bartholomew | | Smiley Smith | Bateson Bellman | McDonald |
| | Bellman | McLean | Bateson Bellman | | Twohey | Black | Milbee Munro |
| well, B. S. ke, L. R. | Black | | Black | Argue Bateson | Walker | Cerswell | Walker |
| ungham C I | Cerswell Cunningham | Munro | Clarke | Cerswell | Watson | Crowe | |
| , J. T. | | Murray | Crowe | Clarke | Williams | Cunningham Curts | |
| dson, H. A. | Davis | Orr Ridley | Cunningham Curts | Cunningham | | Driver | |
| er, W. K. | Driver | | Davidson | Curts Davis | 1 | Elliott | CLASS III. |
| | Fillian | Smiley | Duncan | Duncan | CLASS II. | Fielding | |
| ing, F. C. | Salbraith | Walker | Elliott | Galbraith | | Galbraith | Bellman |
| raith. M T Tic | allagher | | tielding | Gallagher | Curts | Harris Hebblewhite | Cerswell |
| 18, C. D. | larris | | | Harris | Davidson | Johnston I W | Cunningham Curts |
| | lebblewhite | CLASS III. | | Hebblewhite Kelly, R. N. | Galbraith | Kelly, J. Kelly, R. N. | Duncan |
| R. N. 7 | denderson ohn ton, A. | | ohneton I W | Magartney | Hebblewhite | Kelly, R. N. | Elliott |
| R. N. 7 | ohnston I.W i | Bellman | Kelly, J. | McDonald | Macartney McLaren | | Fielding |
| tney, C. B. K | elly, I. | unningham | celly, R. N. | McLaren | Middlebro | McLaren McLean | Galbraith Harris |
| ehro U. N | CLaren | ielding II | | McLean Middlebro | Murray | Middlebro | Hebblewhite |
| ebro, H. E. M y, P. L. M | iddlebro [| Iarris N | facartney | Hilbee | | Milbee | Kely, J. |
| . D. M | | tebblewhite A | IcLaren | lunro | | Munro | Kelly, J. Kelly, R. N. |
| son, J. F. P. | atterson R | elly, R. N. | icLean 1 | furray | CLASS III. | Murray Patterson | Macartney |
| , H. E. Pe | tts v | | | atterson | | Potts | McLaren |
| J. N. Ri | dley M | acartney M | | otts | | Rason | McLean Middlebro |
| H. Y. Sc | ott M | cLean P | atterson S | | Crowe | Ridley | Murray |
| r, G. L W | | CKae St | mith S | miley | | Scott | Patterson |
| | | atterson T | wohey W | alker | | Smiley Walker | Rason Williams |

Ontario

NAME.

Abbot, A. N.
Abbot, D. A.
Abbott, W. R.
Abbott, W. R.
Abbott, W. R.
Abbott, W. R.
Albott, W. R.
Allan, J. A.
Allan, J. A.
Allan, J. R.
Allan, E. D.
Allan, B. H.
Allan, J. N.
Allen, Thomas
Allen, Frenest
Allin, A. Allen, Thomas
Allen, Frenest
Allin, A. Allen, Thomas
Allen, S. R.
Anderson, J. G.
Anderson, J. J.
Armitage, V. J.
Armitage, V. J.
Armitage, V. J.
Armitage, V. J.
Armitage, J. A.
Asboton, L. B.
Asbton, L. B.
Asboton, L. B.
Aston, L. J.
Auston, L. J.
Avison, O. R.

Badger, Aaron R Bailey, Ulysses R Baitram, W. H Baker, Allen L. Baker, C. O. . . . Baker, Henry J. CHEMISTRY.

CLASS I.

CLASS II.

Ass II

CLASS III.

ASS I.

Ontario College of Pharmacy.

List of Students

From April 4th, 1882, to May 1898.

| NAME | ADDRESS | PRECERTOR | ATTENDED. | | |
|--------------------|--|------------------------------|-----------|------|--|
| Artial Co. | on, Chas, H. Pott Perry F. C. Nicols | Au. | Spring | | |
| Abbat A N | Toronto | C. A. Wisskall | | 188 | |
| | Ottomo | C. A. Mitchell | 1885 | 1886 | |
| | Camban | 1. Skinner & Co | | 188 | |
| | Comber | Dr. R. H. Abbott | .1886 | | |
| | Toronto | A. E. Kennedy | 1893 | 189 | |
| | Port Perry | W. Saunders & Co | | 188. | |
| | Ottawa | H. F. MacCarthy | 1896 | 180 | |
| | Adolphustown | Michigan University | 200 | 188 | |
| | Ottawa | John Roberts | 1889 | | |
| | Arthur | D. F. Kilgour | 1895 | 189 | |
| Han, M. H | Elora | F. P. Smith | 1895 | 96-9 | |
| | Port Elgin, N.B | E. M. Estey | 1888 | | |
| | Goderich | I. Wilson | | 189 | |
| | . Wroxeter | James Fox | 1897 | 189 | |
| | . Toronto | I. Curry | 1893 | 180 | |
| | Kingston | I. G. King | 1895 | 96 0 | |
| Ilin, A | Whitby | G. E. Gibbard | 1889 | 180 | |
| | Port Perry | Γ. C. Nicols | 1892 | 180 | |
| mys, C. H | Peterboro | G. A. Schofield | 1894 | 180 | |
| | | | 1894 | 180 | |
| | | | | 18 | |
| | | | 1895 | 18 | |
| | | | | 18 | |
| Inderson, Wm. E | . Toronto | Dr. R. M. Bateman, Pickering | 1896 | 18 | |
| Andrew, W. H | . Toronto | I. A. Austin | 04-96 | 18 | |
| nnis, M. B | . Oshawa | T. G. Ryley | 1893 | 18 | |
| Applebe, Wm | . Parry Sound | James Applebe | 1894 | 18 | |
| | | | 1892 | 18 | |
| | Manitou, Man. | R. W. McClung, Manitou, Man | 1896 | 18 | |
| Argue, T. A | Stittsville | W. A. Jamieson, Ottawa | 1897 | . 18 | |
| | | | | 18 | |
| | Niagara Falls | Powell & Davis, Chatham | 1892 | 18 | |
| Armitage William A | Brantford | | 1897 | 18 | |
| rmour W T | Owen Sound | | 1890 | 18 | |
| | Lyn | Iames Findlay | 1889 | - 18 | |
| | Kingston | A I Fisher | 1886 | 18 | |
| | Port Colborne | C Lugedin | 1890 | 18 | |
| | Honeville | I I Freeborn Perth | 1892 | 18 | |
| | Cohoura | I G Templeton | 1893 | 15 | |
| | Calt | W H Luiz | 1894 | | |
| Ashton I D | | | 1893 | 12 | |
| | Aurora | W F Hammill Mt Albert | 1093 | 82 | |
| | Autora | W. E. Hammin, Mr. Mocte. | 1895 | 12 | |
| | | C S Wilson | 1891 | 12 | |
| | | C. S. Wilson | 1895 | 12 | |
| | | C W Mingay | 1886 | 12 | |
| | | W I Poster Cobourg | | 13 | |
| | Almoston | M Patterson | 1092 | 12 | |
| Avison, O. R | Almonte | . M. Patterson | | | |
| Dadam Assan D | Thombum | | 1897 | 1 1 | |
| | and and an arrangement of the state of the s | Cas H Wingh | 1897 | 1 | |
| | | C M Farmet | | 1 | |
| Baitram, W. H | Arkona | O. M. Everest | 1807 | i | |
| Baker, Allen L. O | | . K. S. Strong & Co | 1897 | | |
| Baker, C. O | | . W. T. Strong, London | .0. | 1 | |
| Baker, Henry J | . Ridgetown | Gayfer & Thompson | 1891 | 100 | |

| NAME. | ADDRESS. | PRECEPTOR | ATTI | ENDED. |
|--|------------------------|---|--------|--------|
| - | | Vaterdown | Spring | |
| Baker, T | Waterdown | LD M.C. | | 1 1 8 |
| Baldwin, H | Sunderland | Food Poor Commission | | 188 |
| Ball, A. W. | Willbrook | A Leach | | 188 |
| Ballingal, D., Jr | Paris | Con I Sant | | 82-8 |
| Bannon, L. | Flesherton | W Criffin Dundall | 1894 | 189 |
| | | Bayter Snyder & Orden | | 85 86 |
| Barber, H. J. Barkwill, W. S. Barley, Wm Barlow, W. W. Barnes, T. T. | Alton | F I Kibblembite | | 189 |
| Barkwill, W. S | Durham | H Parker | 1895 | 1896 |
| Barley, Wm | Mitchell | i A Hodge | | 188 |
| Barlow, W. W | S'. Catharines | Rlaicher & Pache | | 1892 |
| Barnes, T. T | Kemptville | F Brimley Brighton | | 1892 |
| Barnhart, F. | Orangeville | A. Turner, Orangeville | 1892 | 1894 |
| Barr, Wilson | Hamilton | I. A. Barr & Co. | 1893 | 1894 |
| Barrie, H. G | Port Arthur | Dr. Smellie Fort William | | 1889 |
| Barry, Edwin L. | . Windsor | I. S. La Relle | | 1894 |
| Bartholomew, John | Hamilton | Mount C Wild | | 1898 |
| Bartlett, F. A | . I weed | I. Tuttle | | 1898 |
| Batchelor, I. II | London | E W Knowles | | 1897 |
| Bateson, George M | | | | 1897 |
| Bauer, Wm. E | | | 1897 | 1898 |
| Bauld, Wm. J | Coronto | E. H. Bauld | 1894 | 1895 |
| Bawden, P | Exeter | Dr. C. Lutz | | 1895 |
| Baxter, B. B. | . Toronto | S. W. Johnston | 1993 | 1885 |
| Baxter, R | . Windsor | I. E. D'Avignon | . 0 | |
| Baxter, R I | . Cayuga | L Bayter M D | | 1891 |
| Bean, G. H | Port Hope | R. Devell | | 1895 |
| Beaudette, A. J | . Windsor | A. H. Joseph | 1893 | 1895 |
| Sedford, A | . Guelph | has, Law & Co | .0 | 1893 |
| segg, G. A | Kingston | N. C. Polson & Co | -1895 | 1896 |
| Selanger, R. N. | Ottawa | M. A. Relanger | 1895 | |
| Belanger, M. A | . Ottawa | | | 1896 |
| Selfrey, J. E. | . Foronto | W. A. Ellis | | 1890 |
| sell, David | Pembroke | Dickson Drug Co | | .0 |
| Sell, F. A | Toronto | H. W. Burgess | | 1893 |
| Bell, J. N | Teeswater | R. N. Thurtell | 1893 | 1894 |
| Bell, R. J | Postanto | | | 1883 |
| eliman, Elmer J | | | .0 | 1808 |
| | Colonto secretariation | . A. Mitchell | 1097 | 1882 |
| entley, I. McP | Newmarket I | Or, Bently | | 83-84 |
| enneit, J. H | London (| Cairneross & Lawrence | . 800 | 1896 |
| erry, J. F | Lucknow | G. W. Berry | | 92-94 |
| erry, W. G | Millbrook | A. Leach | | 94.94 |
| ews, Walter | Milton | I. Higginbotham | 1897 | 1808 |
| eynon, F. C | Brampton | C. H. Hodgson C. B. Borland C. N. & J. E. Nasmythe | 1097 | 1883 |
| gnam, G. F | Toronto Junction | B. Borland | 1893 | 1896 |
| inton, G. E | Stratford C | N. & L. E. Nasmythe | | 1090 |
| ingham, G. A. | Milton Brampton | F. Williams | 1883 | 1882 |
| inklan F Cl | Toronto | F. Williams R. Lee V. W. Barlow A. Mitchell | | 1886 |
| rd C A Clayton | Hamilton S | V. W. Barlow | 1897 | 1898 |
| 11. C. A | London B | B. A. Mitchell | 1097 | 1882 |
| ack II II | Prescott | B. A. Mitchell | 1886 | 1002 |
| ack, H. Homer | Mt. Brydges V | V. B. Graham, Ridgetown | 1897 | 1898 |
| ain, J. G | Barrie | I. A. Knowles, Toronto | 1894 | 1895 |
| ain, Jae, M | St. Catharines W | V. B. Graham, Ridgetown I. A. Knowles, Toronto V. W. Greenwood W. Yeomans & Co ohn McKee | 1896 | 1897 |
| ecker, D. J. | Belleville L | . W. Veomans & Co | 1888 | 89-94 |
| icher, H. E. | Peterboro Ic | ohn McKee | 1800 | 1801 |
| les E | BethesdaD | r. I. F. Burkholder, London | 1893 | 1894 |
| lland W. C. | Aurora D | G. Patterson | 1893 | 1893 |
| later W. S | Ottawa H | . F. McCarthy | 1890 | 1891 |
| ister, W. G | Lancaster [| . Bolster. | 1090 | 86 88 |
| ne, F. C | St. Catharines A | ohn McKee tr. I. F. Burkholder, London. C. Patterson F. McCarthy Bolster. J. Greenwood tr. E. E. Pook airneross & Lawrence tr. J. G. Burlet T. J. G. Burlet T. J. G. Burlet | 1884 | 00 00 |
| ok, Mary H | Niagara Falls South D | r. E. E. Pook | 1887 | 87-88 |
| oth, J. H | London Ci | airncross & Lawrence | | |
| oth, W. | Almonte D | airncross & Lawrence r. J. G. Bürd F. McCarthy T. Barker D. Tulley | 1893 | 1894 |
| oth, W. H | Coaticook, P.Q H | . F. McCarthy | | 1889 |
| oine, W. W | Trenton W | T. Barker | 1892 | 1893 |
| | | | | |

NAME.

4500

Bartowman, G. S.
Baham, T. A.
Baulter, W. R.
Bowden, F. W. B.
Bowden, F. W. B.
Bowden, C. A.
Bower, C. A.
Bower, C. A.
Bower, J. D.
Blower, G. G.
Bower, G. G.
Bower, G. G.
Bowd, J. A.
Boyd, D. D.
Boyd, J. A.
Boyd, E. W.
Bracher, A. D.
Bracher, G. G.
Brenn, G. G.
Bridgeland, H. B.
Bright, J. E.
Bridger, G. D.
Brillinger, Harvey
Brodie, John L.
Brooks, F.
Brough, James
Brough, James
Brown, A. T.
Brown, A. T.
Brown, A. T.
Brown, F. R.
Brown, G.
Brown, M. S.
Brown, John S.
Brown, M. S.
Brown, M. S.
Brown, M. S.
Brown, Newton H.
Brown, The
Brown, M. S.
Brown, W. G.
Brown, W. H.
Bryson, E. J.
Budgeon, B. R.
Bunning, I. B.
Burchill, J. H.
Burgess, F.
Burgess, F.
Burgess, G.
Bure, S. A.

Cable, F. W.... Cairns, H. I.... Camaban, W. I. Cameron, E. B. Cameron, E. W.

| | ATTE | NDED. | NAME. | ADDRESS. | PRECEPTOR. | ATTE | |
|-----|-------|--|--------------------------------|-----------------|---|--------|-------|
| | Aut. | Spring. | | | | Aut. | Sprin |
| | | | Barrowman G S | Chatham | A. E. Pilkley & Co | 1896 | |
| | | 1887 | Butham T. A. | Toronto | A. E. Filkley & Cō. F. Brendon, Brantford Dr. Smith, Hamilton. T. E. Boulen S. Bridgland Bower Bos. J. Bowertson J. Bowertson J. W. Cull W. Turner & Co. Madull & Hoar, Toronto H. W. Hobson W. W. Stephens C. Stork & Son. Livingston & Co., Simcoe H. W. Hamilton K. A. Harrison E. D. Martin | 1090 | 18 |
| | | 1887 | Roulter T F | Hacersville | Dr. Smith Hamilton | | 18 |
| | | 82.80 | Boulter, W. R. | Hamilton | Γ. E. Boulter | 1892 | 18 |
| | 1894 | 1895 | Bowden, F. W. B | Bracebridge | S. Bridgland | 1892 | 18 |
| 1 | | 85 86 | Bower, C. A | Perth | Bower Brus. | 1884 | 18 |
| | 1891 | 1892 | Bower, I. D | Perth | I. Bowertson | 1893 | 18 |
| 1 | 1895 | 1896 | Bowes, Cyrus A | Bolton | . I. W. Cull | 88 89 | -18 |
| | | 1883 | Bowes, G. C | . Markdale | . W. Turner & Co | 1893 | 18 |
| | 1891 | 1892 | Boyd, D. D | . Milton | Madill & Hoar, Toronto | 1885 | |
| | 1891 | 1892 | Boyd, J. A | . Welland | H. W. Hobson | 1801 | |
| | 1892 | 1894 | Boyd, L. F | . Meaford | W. W. Stephens | 1891 | 18 |
| | 1893 | 1894 | Boyle, E. W | . Brampton | C. Stork & Son | | 18 |
| | 891 | 1889 | Bradner, A. D | Hamilton | Livingston & Co., Simcoe | 1886 | |
| | 897 | 1894 1898 | Bradshaw, D | . Uxbridge | H. W. Smith | 1896 | 18 |
| , | 897 | 1898 | Braund, W. N., Jr | . Dunnville | R. A. Harrison | 1896 | 18 |
| | 896 | 1898 | Bray, J | . Ottawa | E. D. Martin Dr. A. Scott, Forest G. A. Schofield | | 18 |
| | 896 | 1897 | Brebner, R. W | . Sarnia | Dr. A. Scott, Forest | 1886 | |
| 15 | 897 | 1898 | Brennan, C. E. | . Peterborough | G. A. Schotield | 1892 | 18 |
| | 894 | 1895 | Bresse, W | Chaisworth | J. W. Elliot | 1886 | |
| | 394 | 1895 | Brethour, A. E | Ottawa | W. A. Lioyd | 1890 | -18 |
| 18 | 883 | 1095 | Brethour, Geo. F | Ottawa | Dr. Bridgeland | 1897 | 12 |
| | | 1885 | Prior I F | Toronto | J, R. Lee | 1891 | 11 |
| 18 | 90 | 1891 | Prillings C D | Collingwood | Al Morgan | 1391 | - 18 |
| 8 1 | | 9-90 | Prillinger Harvey | Collingwood | D. Oliobant | 1803 | 1 |
| 180 | | 1895 | Brodin Henty | Markham | W Robinson M.D. | 1806 | 11 |
| | | 893 | Readie John I | Forest | Ralph E. Scott | 1896 | 12 |
| 89 | 05 1 | 896 | | | | | . 18 |
| 89 | 5 1 | 896 | Brough James | Guelph | A. B. Petrie. T. Edmanson. W. L. Smith | 1800 | 13 |
| 89 | 5 1 | 896 | Broughton, L. R. V | . Bradford | T. Edmanson | 1894 | 1 |
| 88 | | 890 | Brown, A. T. | Acton | al according to the contract to | 1894 | - 1 |
| 89 | 3 | | Brown, A. T. H | . Toronto | . W. L. Smith | 1892 | 13 |
| 89: | | 893 | Brown, F. K | Holstein | A. L. Brown | 1890 | 13 |
| 93 | | 94 | Brown, F. R. | Bowmanville | Stott & Jury | 1888 | 18 |
| | 118 | 883 | Brown, G. G | Owen Sound | . Lang Bros | | - 1 |
| | 18 | 8; | Hroun James | St Catharines | I R Seymour | 1889 | 1 |
| 97 | | 98 | Brown, John S | Carp | . J. Skinner & Co., Ottawa | 1894 | 1 |
| | 18 | | | | | | |
| 95 | 83- | | Brown, Newton H | . Toronto | A. Jeffrey I. K. Bond W. J. Manly, Toronto | 1894 | - 1 |
| 25 | | | Brown, T F | Keenanville | I. R. Bond | | 1 |
| 3 | 92-6 | 94 | Brown, Thomas W | Owen Sound | . W. J. Manly, Toronto. | 1892 | . 1 |
| 75 | 180 | | Brown, W. G | Hamilton | Garland & Rutherford | | 1 |
| " | | | Brown, W. H | St. Thomas | G. B. McCullough | | - 1 |
| 3 | 188 | 3 | Bryson, E. J | . Lyn | . C. M. Taylor | 1894 | - 1 |
| 3 | 109 | | Buchanan, Charles | Kemptville | I. T. Wait | 90-93 | |
| ' | 188 | | Budd, A. T | Arnprior | . John A. Clark | 1891 | 1 |
| | 1886 | | Budgeon, B. R | . Hamilton | Dr. L. Bentley | 1888 | |
| | 1898 | | Bunung, John | Taronto | L. Bentley | 1893 | |
| | 1882 | | Bunting, F. B | Owen Sound | I. Cameron | 1891 | |
| | 2002 | | Burenill, J. H | Toronto | R. Robinson | 1091 | |
| | 1808 | | Burgess, F | Forente | F. T. Burgess | 80:00 | |
| | 1895 | 15. 1 TO 1 TO 1 | Burgis, E. A | Lakefield | r. I. Bird | 1892 | |
| | 1897 | AND STATE OF STATE | Burkho lder, J. F | Stouffville | r. J. Bird | | |
| 1 | 89-94 | | Burns eW C | Cornwall | E. H. Brown | 1095 | |
| | 1891 | | Burns, eW. C Buschl n, A. W | Arthur | W. J. Robinson | 1894 | |
| | 1894 | | Ryers John R | Norwich | I. Coates, Mitchell | . 1895 | |
| | 1893 | A STATE OF THE PARTY OF | Byers, John R Byers, G | Hagersville | S. W. Howard | 1887 | |
| 1 | 1891 | | Byme, S. A | Toronto | Dr. C. J. Hastings | | |
| | 87-88 | | | 0.11 | C. C. Puese | 1806 | |
| | 1894 | | Cable, F. W | | G. G. Byers | 1886 | |
| | 1889 | | Cairns, II. J | Perth | M-CU & Fili- | 1888 | |
| | 1893 | | Camahan, W. J | Wealord | . McCarroll & Ellis . C. A. Nettleton J. A. Wallace | 1899 | |
| | 1882 | | Cameron, E. B | Penetanguishene | LA Wallace | 1801 | |
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NAME.

Coleberry, W. A.
Coleman, F.
Collard, G.
Collard, G.
Collard, G.
Colling, J. H.
Colling, J. H.
Colling, L. H.
Colling, Chas. P.
Colling, Chas. P.
Colling, Chas. P.
Colling, Chas. P.
Conger, L. J.
Cook, Chas. A.
Cook, Chas. A.
Cook, W. V.
Cooke, H. B.
Coombe, J. A.
Cook, H. B.
Coombe, J. A.
Coopeland, B. M.
Copeland, B. M.
Copeland, B. M.
Copeland, B. M.
Copeland, Clayton
Corp., T. C.
Corson, W. D.
Cote, Lozis V.
Couen, C. H.
Coultyman, J. E.
Corson, W. D.
Cote, Lozis V.
Couen, C. H.
Coustyman, G. H.
Cowan, Harry
Cowan, A. W.
Cower, I. A.
Cox, J. V.
Craig, George F.
Craig, H. G.
Crane, James C.
Craneld, E. S.
Cresse, F. J.
Crease, H. G.
Cremer, C.
Crookhite, F.
Crooks, Henry A.
Crossland, W. H.
Crowe, George A.
Crowe, W.
Croy, P. R.
Crusoe, B.
Cruttenden, T.
Cryderman, S. M.
Coryster, R.
Couffe, Jas. T.
Culbert, C. G.
Curmingham, Col
Curry, H.
Cummings, J.
Cunningham, Col
Curry, L.
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| Aut. Spair | NAME, | ADDRESS. | PRECEPTOR. | ATTE | NDED, |
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| Cameron, W. A. Renfrew Clark 1-91-93 94-Cameron, W. L. Paris Geo. L. Scott. 1888 1885 Clametor, Wm. L. Norwood. L. C. Moffa, M.D. 1897 188 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 | | The Date of the Control of the Contr | , TREELITOR, | Aut. | Spring |
| Cameron, W. A. Renfrew Clark 1-91-93 94-Cameron, W. L. Paris Geo. L. Scott. 1888 1885 Clametor, Wm. L. Norwood. L. C. Moffa, M.D. 1897 188 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 188 1897 | Cameron, Hartley | Owen Sound | D. A. Cameron & Co | 1807 | 1808 |
| Campbell, Colin A. Norwood. C. Moffat, M.D. 1897 180 1 | Cameron, W. A | . Renfrew | I. Clark | 01.03 | |
| Campbell, Colin A. Norwood. C. Moffat, M.D. 1897 180 1 | Cameron, W. J | Paris | Geo. L. Scott | 1888 | 1880 |
| Campbell, Geo. F. Listowel Gampbell, Geo. F. Listowel H. K. Bowden, Toronto 1894 180 Campbell, G. W. St. Thomas F. P. Reynolds 1800 180 | Cimeron, Wm. L | . Norwood | I. C. Moffat, M.D., | 1807 | 1898 |
| Campbell, Geo. F. Listowel Gampbell, Geo. F. Listowel H. K. Bowden, Toronto 1894 180 Campbell, G. W. St. Thomas F. P. Reynolds 1800 180 | Campbell, A. A. | Hamilton | 1. H. Clark | 100/ | 1882 |
| Campbell, Geo. F. Listowel Gampbell, Geo. F. Listowel H. K. Bowden, Toronto 1894 180 Campbell, G. W. St. Thomas F. P. Reynolds 1800 180 | Campbell, Colin A | . Whitby | J. E. Willis | 1804 | 1895 |
| Campbell, Geo. F. Listowel Gampbell, Geo. F. Listowel H. K. Bowden, Toronto 1894 180 Campbell, G. W. St. Thomas F. P. Reynolds 1800 180 | Campbell, C. W | London | Cairneross & Lawrence | 1806 | 1897 |
| Campbell, Geo. F. Listowel II. K. Bowden, Toronto 1894 18 Campbell, G. W. St. Thomas F. P. Reynolds 1890 18 Campbell, E. Wiarton John M. Manly 1880 Campbell, Robert Sydney, C. B. I. T. Wright 1880 Campbell, Victor S. Helpworth I. E. Campbell 1897 Campbell, W. G. Comber R. H. Abbott 1891 Campbell, W. L. Bradford B. Kilborn 1809 18 Cantl, H. F. Galt W. H. Lutz 1809 18 Cantl, H. F. Galt W. H. Lutz 1809 18 Cartl, H. F. Galt A. P. Stebright 180 18 Cartl, H. F. S. Jeenham R. Tuthill, Toronto 1805 18 Car | Cambell, D. | . Woodville | Gunn Bros | 1800 | 109/ |
| Campbell, G. W. St. Thomas. F. P. Reynolds. 1890 Campbell, L. E. Warton John M. Manly. 1880 Campbell, Robert Sydney, C. B. I. T. Wright 1880 Campbell, R. W. Toronto W. S. Robinson. 1897 Campbell, W. C. Comber R. H. Abbott 1891 Campbell, W. G. Comber R. H. Abbott 1891 Campbell, W. G. Comber R. H. Abbott 1892 Campbell, William Winnipeg I. C. Gordon 1892 188 Cant, L. I. Galt W. H. Lut 1892 188 Capel, F. J. Galt R. Ferrah 1862 188 Carper, F. T. Sydenham R. Tuthil, Toronto 1805 188 Carrey, F. T. Sydenham R. Tuthil, Toronto 1805 188 Carrey, F. T. Sydenham R. Tuthil, Toronto 1805 188 Carrey, F. W. Owen Sound D. A. Cameron & Co. 1885 188 Carrey, F. W. Owen Sound | Campbell, Geo. F | Listowel | H. K. Bowden, Toronto | | 1895 |
| Campbell, I. E. (Spidery, C. B. T. Wright (Spidery, C. B. Spidery, C. B. Spidery, C. B. Spidery, C. Campbell, W. G. Comber (Spidery, C. B. Spidery, C. B. Spidery, C. B. Spidery, C. Campbell, W. G. Comber (Spidery, C. B. Spidery, C. B. Spidery, C. B. Spidery, C. Canbell, F. G. Spidery, C. Gordon (Marchaeller), Spidery, C. Cant, H. F. Galt. (W. H. Lutz (Spidery, Spidery, E. B. Spidery, C. B. Spidery, C. Cant, H. F. Galt. (W. H. Lutz (Spidery, Spidery, E. B. Spidery, Spidery, C. B. Spidery, Spide | Campbell, G. W | St. Thomas | F. P. Reynolds | | 1891 |
| Campbell, R.W. Dronto W.S. Robinson. 1889 180 18 | Campbell, J. E | . Wiarton | John M. Manly | 1880 | |
| Campbell, Netor S I Fernation W. S. Robinsson. 188 Campbell, Victor S I Lepworth F. Campbell 1897 188 Campbell, W. L Bradford B. Kilborn 1800 180 180 Campbell, W. L Bradford B. Kilborn 1800 180 180 Campbell, W. L Bradford B. Kilborn 1800 180 180 Campell, F. L Galt W. H. Lutz 1802 185 Cant, H. F. Galt W. H. Lutz 1802 185 Cart, H. F. Galt W. Ferrah 1806 186 Caryer, F. T. Sydenham R. Tuthill, Toronto 1805 185 Carrea, F. T. Sydenham R. Tuthill, Toronto 1805 185 Carrea, F. W. Owen Sound D. A. Cameron & Co. 1887 185 Carrea, F. W. Olingwood F. K. Carpenter 1800 180 Carrea, F. H. Belleville R. Templeton 1806 180 Carrea, H. R. | Campbell, Robert | Sydney C R | I T Weight | 1889 | 1890 |
| Campbell, W. G. Comber | Campbell, R. W | Toronto | W. S. Robinson | | 1886 |
| Carey, F. T. | Campbell, Victor S | Hepworth | J. E. Campbell | 1897 | 1898 |
| Carey, F. T. | Campbell, W. G | Comber | R. H. Abbott | 1891 | 1895 |
| Carey, F. T. | Campbell, W. L | Bradford | B. Kilborn | 1890 | 1891 |
| Carey, F. T. | Campbell, William | Winnipeg | 1. C. Gordon | 1891 | 1892 |
| Carey, F. T. | Cant, H. F | Galt | W. H. Lutz | 1892 | 1893 |
| Carey, F. T. | Cant, L. II | Galt | R. Ferrah | 1896 | 1897 |
| Carriery, F. W. Owen Sound D. A. Cameron & Co. 1805 180 | | | A. P. Siebright | | 1893 |
| Carriery, F. W. Owen Sound D. A. Cameron & Co. 1805 180 | Carey, F. T | Sydenham | R. Tuthill, Toronto | 1895 | 1897 |
| Carpenter, E. M. Collingwood F. R. Carpenter 1890 189 Carscallen, F. J. Bellewille R. Templeton 1806 189 Carscallen, F. J. Bellewille R. Templeton 1804 1890 Carter, M. R. Picton C. B. Allison 1804 189 189 Carter, W. A. Phorold W. J. McCartney 1892 189 180 Carter, W. A. Phorold W. J. McCartney 1892 180 280 Castleman, E. Chatham H. C. Hall 180 180 180 180 218 22 180 22 180 22 180 22 180 180 180 180 180 22 180 22 180 22 180 <t< td=""><td>Carnahan, Harold</td><td>Meaford</td><td></td><td>1895</td><td>1896</td></t<> | Carnahan, Harold | Meaford | | 1895 | 1896 |
| Carscallen, F. J. Belleville R. Templeton 1896 189 < | Carney, F. W | Owen Sound | D. A. Cameron & Co | 1887 | 1888 |
| Carrer, H. R. Picton G. B. Allison 1804 1806 1807 | Carpenter, E. M | Collingwood | E. R. Carpenter | | 1891 |
| Carrer, H. R. Picton G. B. Allison 1804 1806 1807 | | Belleville | R. Templeton | | 1897 |
| Castlie, W. E. Golderich. G. Rhynas 188 Caughell, E. A. Aylmer J. E. Richards. 1895 188 Caughell, E. A. St. Thomas W. O. Foster & Co. 188 Cawarang, J. M. Cornwall. Dr. Alguire 1894 189 Cavarang, J. M. Cornwall. Dr. Alguire 1894 189 Cavers, Alfred. St. Catharines e-cepe Parke 1891 189 Cerswell, Benjamin Toronto E. McGarvin 1897 189 Chambers, A. Milbrock R. W. Crambers 1894 189 Chambers, G. A. Higersoll W. Browett 1889 119 Chambers, H. W. Guelph A. B. Petrie 1894 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1890 1890 Chambers, Iss. String E. E. & R. Parker 1890 1890 Chambers, Iss. String E. E. & R. P. Clarke 1890 1890 Childs, H. I. London E. W. Boyle 1889 Childs, H. I. Brantford D. S. Sager 1897 Chisholm, I. H. Wingham Dr. Chisholm 1887 Chark, C. W. St. Johns, N. B. C. P. Clarke 1890 1890 Clark, C. W. St. Johns, N. B. C. P. Clarke 1890 1890 Clark, S. B. Hanover W. H. Goldeve 1891 1896 Clark, G. Belleville L. Clark 1887 1888 Clarke, H. W. Woodstock W. A. Karn 1887 1888 Clarke, H. W. Woodstock W. A. Karn 1897 1896 Clarke, C. Belleville L. Clarke 1897 1896 Clarke, C. Belleville L. Clarke 1897 1896 Clarke, F. G. Belleville L. Clarke | | l'ort Hope | i. A. Mitchell | | |
| Castlie, W. E. Golderich. G. Rhynas 188 Caughell, E. A. Aylmer J. E. Richards. 1895 188 Caughell, E. A. St. Thomas W. O. Foster & Co. 188 Cawarang, J. M. Cornwall. Dr. Alguire 1894 189 Cavarang, J. M. Cornwall. Dr. Alguire 1894 189 Cavers, Alfred. St. Catharines e-cepe Parke 1891 189 Cerswell, Benjamin Toronto E. McGarvin 1897 189 Chambers, A. Milbrock R. W. Crambers 1894 189 Chambers, G. A. Higersoll W. Browett 1889 119 Chambers, H. W. Guelph A. B. Petrie 1894 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1890 1890 Chambers, Iss. String E. E. & R. Parker 1890 1890 Chambers, Iss. String E. E. & R. P. Clarke 1890 1890 Childs, H. I. London E. W. Boyle 1889 Childs, H. I. Brantford D. S. Sager 1897 Chisholm, I. H. Wingham Dr. Chisholm 1887 Chark, C. W. St. Johns, N. B. C. P. Clarke 1890 1890 Clark, C. W. St. Johns, N. B. C. P. Clarke 1890 1890 Clark, S. B. Hanover W. H. Goldeve 1891 1896 Clark, G. Belleville L. Clark 1887 1888 Clarke, H. W. Woodstock W. A. Karn 1887 1888 Clarke, H. W. Woodstock W. A. Karn 1897 1896 Clarke, C. Belleville L. Clarke 1897 1896 Clarke, C. Belleville L. Clarke 1897 1896 Clarke, F. G. Belleville L. Clarke | Carter, H. K | Picton | C. B. Allison | 1894 | 1895 |
| Castlie, W. E. Golderich. G. Rhynas 188 Caughell, E. A. Aylmer J. E. Richards. 1895 188 Caughell, E. A. St. Thomas W. O. Foster & Co. 188 Cawarang, J. M. Cornwall. Dr. Alguire 1894 189 Cavarang, J. M. Cornwall. Dr. Alguire 1894 189 Cavers, Alfred. St. Catharines e-cepe Parke 1891 189 Cerswell, Benjamin Toronto E. McGarvin 1897 189 Chambers, A. Milbrock R. W. Crambers 1894 189 Chambers, G. A. Higersoll W. Browett 1889 119 Chambers, H. W. Guelph A. B. Petrie 1894 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1896 189 Chambers, Iss. String E. E. & R. Parker 1890 1890 Chambers, Iss. String E. E. & R. Parker 1890 1890 Chambers, Iss. String E. E. & R. P. Clarke 1890 1890 Childs, H. I. London E. W. Boyle 1889 Childs, H. I. Brantford D. S. Sager 1897 Chisholm, I. H. Wingham Dr. Chisholm 1887 Chark, C. W. St. Johns, N. B. C. P. Clarke 1890 1890 Clark, C. W. St. Johns, N. B. C. P. Clarke 1890 1890 Clark, S. B. Hanover W. H. Goldeve 1891 1896 Clark, G. Belleville L. Clark 1887 1888 Clarke, H. W. Woodstock W. A. Karn 1887 1888 Clarke, H. W. Woodstock W. A. Karn 1897 1896 Clarke, C. Belleville L. Clarke 1897 1896 Clarke, C. Belleville L. Clarke 1897 1896 Clarke, F. G. Belleville L. Clarke | Carter, W. A | I horold | W. J. McCartney | 1892 | 1893 |
| Caughell, F. A. Aylmer I. F. Richards 1895 189 189 189 189 189 189 189 189 189 189 189 189 189 189 189 189 189 189 189 188 180 189 188 180 189 1 | Castleman, E | Chatham | I. C. Hall | | 1882 |
| Carwangs Dr. Algaire 1804 180 | Cattle, W. E | Goderich | . Rhynas | | 1857 |
| Carwangs Dr. Algaire 1804 180 | Caughell, E. A | Aylmer | E. Richards | 1895 | 1896 |
| St. Catharines | Caughin, r. A | St. I nomas | W. O. Foster & Co | | 1884 |
| Cerswell, Benjamin | Cavanaga, I. M | Cornwall | Or. Alguire | | 1895 |
| Chambers | Carried Pariamin | T | seorge Parke | | 1892 |
| Dambers, G. A Ingersoll W. Browett ISS9 01-9 | Chambers A | Millbrook | E. McGarvin | | 1898 |
| Chambers, H. W. Guelph A. B. Petrie 1894 189 Lambers, Jas Stifling E. E. & R. Parker 1896 189 Lambers, R. W. Millbrook I. B. Smith 1883 Landeler, V. H. Owen Sound D. A. Cameron & Co. 1883 Lant, S. G. Newburgh D. E. Rose, Tamworth 1894 1896 Lapaman, A. Foronto W. J. Urqubart 1889 1896 Leberry, Wm. J. H. Ottawa I. Roberts 1899 1896 Linkls, H. I. London E. W. Boyle 1889 1896 Lishsholm, F. A. Belleville L. W. Veomans & Co. 1891 1887 Lark, G. W. St. Johns, N. B. C. P. Clarke 1800 1891 Lark, G. W. St. Johns, N. B. C. P. Clarke 1800 1891 Lark, F. A. Lindsay F. J. Stewart 1891 1886 1887 Lark, G. W. St. Mary' W. H. Giplin 1886 1887 Lark, F. C. Belleville | Chambers G A | Ingersell | W. Chambers | | 1895 |
| Dambers, as. Stirling E. E. & R. Parker 1856 1857 1858 1 | Chambers H W | Guelph | D Dateio | | |
| Company Comp | Chambers, Ias | Stirling | F & D Darker | | |
| D. A. Cameron & Co. 1883 1894 1896 | Chambers R W | Millbrook | D Cmith | 1896 | |
| D. F. Rose, Tamworth | Chandler V H | Owen Sound | A Cameron & Co | 00 | 1887 |
| 1887 1892 1892 1893 1894 1895 1895 1895 1895 1896 | Chant, S. G | Newburgh | E Rose Tamworth | | |
| Noberts Nobe | | Coronto | V I Uranhart | 1894 | |
| Dr. Chisholm H. Wingham Dr. Chisholm 1887 1888 | Cherry, Wm. I. H | Ottawa | Roberts | 1889 | 1890 |
| Dr. Chisholm H. Wingham Dr. Chisholm 1887 1888 | Childs, H. L | | W Royle | | . 0 |
| Dr. Chisholm H. Wingham Dr. Chisholm 1887 1888 | Chisholm, F. A | Belleville | W Veomine & Co. | | 1890 |
| Apsatile H. D. Brantford D. S. Sager 1889 1887 1877 | Chisholm, I. H | Wingham | Or Chisholm | | |
| Jark, C. W. St. Johns, N. B. C. P. Clarke 1890 1891 Jark, F. A. Lindsay F. J. Stewart 1891 1892 Jark, G. E. Gravenhurst G. Tolen 1886 1891 1892 Jark, S. B. Hanover W. H. Gobieve 1891 1892 Jark, T. M. St. Mary's W. H. Gilpin 1886 Jarke, F. C. Belleville I. Clark 1887 1888 Jarke, H. W. Woodstock W. A. Karn 1897 1886 Jarke, W. G. Woodstock W. A. Karn 1893 1886 Jemen's, J. H. Milton I. H. McCallum, Milton West 1893 1896 Joates, F. P. Walkerton Loates 1895 1896 | Clapsattle, H. D | Brantford |). S. Sager | 1007 | -00- |
| Jark, P. A. Lindsay. F. J. Siewart 1892 Jark, C. E. Gravenhurst G. Tolen 1886 1887 Jark, S. B. Hanover W. H. Goodeve 1891 1892 Jark, T. M. St. Mary's W. H. Gilpin 1886 1887 Jarke, F. C. Belleville I. Clark 1887 1888 Jarke, H. W. Woodstock W. A. Karn 1887 1888 Jarke, Leenard R. Glencoe G. C. McFarlane 1897 1886 Jarke, W. G. Woodstock W. A. Karn 1893 1894 Jemen's, J. H. Milton J. H. McCallum, Milton West 1893 1894 Jive, H. Tilsonburg H. W. Clive 1890 1896 1896 Walkerton Coates 1895 1896 1896 1896 | lark C. W | at Johns N R | D Clarks | 1800 | |
| Hanover W. H. Goodeve 180 1892 1892 1892 1892 1892 1892 1892 1892 1892 1892 1892 1892 1892 1892 1892 1892 1892 1893 1894 189 | lark, F. A | Lindsay F | I. Stewart | | |
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| 1886 1887 1888 1888 1888 1888 1888 1888 1888 1888 1889 1888 1889 | | | | | |
| Arke, H. W. Woodstock W.A. Karn 1887 1888 | lark, T. M | | | | 1592 |
| larke, Leonard R. Glencoe G. C. McFarlane 1897 1897 larke, W. G. Woodstock W. A. Karn 1897 1898 lemen's, J. H. Milton I. H. McCallum, Milton West 1893 1884 live, H. Llsonburg II. W. Clive 1890 1896 <t< td=""><td></td><td></td><td></td><td></td><td>.000</td></t<> | | | | | .000 |
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| Woodstock W. A. Karn 1884 1884 1894 1895 1895 1896 1896 1896 1897 | | | | 1807 | |
| H. McCallum, Milton West 1893 1894 1895 1896 1896 1897 | | | | .097 | |
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| oates I Walkerton Coates | nve, II | Hsonburg | W. Clive | | 1094 |
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| ochrane, J. Kingston. A. P. Chown. 1892 ochrane, W. Renfrew. Jas. Clark. 1895 ogan, J. E. St. Catharines. A. J. Greenwood. 1891 oldwell, R. A. Lakefield. I. J. Bird. 1886 oldsell, E. E. Niagar Falls. R. P. P. Skinner. 1886 | | | | 1882 | 1090 |
| petrane, Wm Renfrew Jas. Clark 1895 1896 1896 1896 1891 1892 1892 1891 1892 1892 1892 1892 1892 1893 1892 1893 1894 1892 1893 1894< | ochrane, I k | ingston A | P. Chown | | |
| gan, I. S. Catharines A. J. Greenwood 1891 1890 1890 1990 1990 1990 1990 1990 | ochrane, Wm k | enfrew | s. Clark | | 1806 |
| Didwell, R. A. Lakefield F. J. Bird 1886 | ogan, J. E S | t. Catharines 1. | J. Greenwood | | |
| ole, E. E | oldwell, R. A I. | akefield I. | J. Bird | | 1092 |
| | ole, E. E | iagara Falls R. | P. Skinner | .500 | 1882 |

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| Au | t. Spring. | NAME. | ADDRESS. | PRECEPTOR | Au. | Spring. |
| 180 | 7 1808 | Colaborry W A | Dunnville | J. H. Michener | .0 | |
| 91.9 | 3 94-05 | Coleman F | Hamilton | H. S. Case | 1893 | 1894 |
| 188 | 8 1889 | Collard, G | Aurora | F. E. York | 1802 | 1887 |
| 189 | 7 1898 | Collie S. I. | Woodstock | . W. A. Karn | 1092 | 1893 |
| | 1889 | Colling F. L. | Toronto | I. H. Colling | 1805 | 1806 |
| 189. | 1 1805 | Colling, L. H | Lowville | McGregor & Clarke | 1880 | 1890 |
| 1896 | 1807 | Collins Chas P | Princeton | A. W. Gessing | 1897 | 1898 |
| 1890 |) " | Colvin A R | Teeswaters | tt. vv. dessing | 1097 | |
| 1894 | | Conger F H | Relleville | R. Templeton | 1883 | 188; |
| 1890 | 1801 | Conger, Jos | Peton | H. W. Branscombe | 1880 | 189 |
| 1889 | | Conger 1 1 | Relleville | R. Templeton | 1885 | 189 |
| 1889 | 1890 | Conger, L. J | Coronto. | II. Sherris | 1003 | 188 |
| | 1886 | Congram. A | Lucknow | Dr. Tennant | 1886 | 100 |
| 1897 | 1898 | Conkey John A | Durham . | Dr. Tennant | 1893 | 189 |
| 1891 | 1895 | Cook Chas A | Brantford | S. H. Colding | 1890 | 180 |
| 1890 | 1891 | Cook W V | Welland | H. W. Hobson | 1000 | 188 |
| 1891 | 1892 | Cooke A S | London | W T Strong | 1883 | 100 |
| 1892 | 1893 | Cooke, H. P. | Dreeden | . W. T. Strong . E. Miller & Co | 1003 | |
| 1896 | 1897 | Coombe, H. B | Clinton | . I. H. Coombe | | 180 |
| | 1893 | Coombe, H. B | Clinton | Cambo | 1882 | 18 |
| 1895 | 1807 | Coombe, 1. A | Walland | 1. H. Coombe | 1002 | 18 |
| 1895 | 1896 | Cooper, 1. C | Well and | C A Changel | | |
| 1887 | 1888 | Copeland R | Lucknow | G. A. Sheppard | 1803 | - 18 |
| 1890 | 1891 | Copeland, B. M | Date: | R J. Whaley | 1805 | |
| 1896 | 1897 | Copeland, Clayton | | I I believe | 1895 | |
| 1882 | 1097 | Сорр, Т. А | Seaforth | J. L. Roberts | | -18 |
| 1894 | 1895 | Corrigan, J. E | Hamilton | Harris Bros | 1885 | |
| 1892 | 1893 | Corson, W. D. | Brantford | D. S. Sager | 1896 | 18 |
| 092 | | Cote, Louis V | . Oakville | R. C. Balmer | | |
| | 1882 | Couen, C. H | . Loronto | J. R. Lee | 1886 | |
| 895 | 1857 | Coulson, J. A | Onina | R. Weir, Toronto | 1887 | 18 |
| 095 | 1896 | Countryman, G. H | . I weed | P. K. Newton | 1896 | 18 |
| 894 | 1884 | Cowan, Harry | Seaforth | E. F. Stevenson, Parkhill | 1894 | 13 |
| 891 | 1895 | Cowan, A. W | . Peterborough |]. O. Orr, M.D | 1895 | |
| 897 | 1892 | Cowper, I. A | . Welland | J. H. Burgar | | 13 |
| 894 | 1898 | Cox, A. E | . Toronto | W. H. Cox | 1894 | |
| 889 | 1895 | Cox, J. V | . Lakefield | S. Henderson | 1887 | |
| | 91-92 | Craig, George F | Ottawa | S. Townsend | 1897 | |
| 894 | 1895 | Craig, H. G. G | . Ottawa | S. Townsend Henry Watters Ormand & Walsh, Peterborough | 1896 | |
| 896 | 1897 | Crane, James C | . Aylmer | Ormand & Walsh, Peterborough | 1891 | |
| | 1887 | Cranfield, E. S | Stayner | W. B. Sanders | 1887 | |
| 883 | | Crease, F. J | . Barrie | W. B. Sanders | 1891 | |
| 94 | 1896 | Crease, H. G | . Barrie | [. R. Lee, Toronto | . 1889 | |
| 89 | 1890 | Cremer, C | . Orillia | R. Lee, Toronto | 1889 | |
| 90 | September 1 | Cronkhite, F | . Moore | G. A. Deadman | . 1890 | |
| 89 | 1890 | Crooks, Henry A | . Brussels | G. A. Deadman | 1897 | |
| 91 | 6. | Crosher F F | Newcastle | Stott & Jury | 189 | |
| 37 | | Cross W A | Ottown | W. O. Tamieson | 1802 | |
| | 1887 | Control W II I | Di | John Woods | 1800 | |
| 0 | 1891 | Crowe, George A | . Peterb rough | Γ. Comfort, Aylmer | . 189 | |
| 1 | 1892 | Crowe, W | Truro, N.S | F. Comfort, Aylmer W. F. O'Dell | 1880 | |
| 6 | 1887 | Crov. P. R | . Ottawa | M. A. Lloyd | . 1886 | 6 |
| 1 | 1892 | Crusoe, B | . Almonte | M. Patterson | 1880 | 6 |
| 5 | | Centtenden T | Loronto | E. Cranheld. | 1.139 | 2 9 |
| 7 | 1888 | Cryderman C | . Toronto | Dr. Ogden | 188 | 6 |
| | 1887 | Cryderman S M | Walkerton | C. W. Cryderman | . 188 | 8 |
| | 1898 | | | | | |
| | 1884 | Caffe Inc T | St Catharines | A Alut | 180 | 4 |
| | 894 | | | | | |
| | | | | | | 6 |
| | 896 | | | | | |
| | .90 | Cummings, J | Rarria | C. D. Daniel & Co., Toronto | 180 | |
| | 10. | | | | | |
| | 896 | Cunningham, Colin J. | Distan | E. W. Case | 100 | " |
| | 892 | | | | | |
| | uya . | Curry, I | . Loronto | W. C. Niblett, Dundas W. Murchison, Toronto | | |
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| NAME. | ADDRESS. | PRECEPTOR. | | NDED. |
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| Waste. | ADDICTION | | Aut. | Spring |
| D. L. P. P. | Harrow | J. P. Kidd, St. Thomas | 1895 | 180 |
| Darby, E. F Darlington, A. G. | Chicago, U.S.A | Higginbotham & Son, Bowmanville. | 1093 | 18 |
| Davidson, Alfred J | Manotic | W. A. Jamieson | 1897 | 180 |
| Davidson, Dickson | Peterborough | Ormand & Walsh | 1880 | 18 |
| Davidson, H. A | Peterboro | Ormand & Walsh | 1897 | 18 |
| Davidson W I | Aurora | C. Patterson | | 18 |
| Davidson, W. J Davies, F. deC Davis, Bert | Charlottetown, P.E.L. | D. C. M. Reddin | | 18 |
| Davis Bert | Woodstock | I. G. Karn | 1896 | 180 |
| Davis, Edward R | Collingwood | D. Oliphant | 1897 | 18 |
| Davis, Geo. H | London | John Jepson | 1893 | 18 |
| Davis, R. A | Woodstock | W. A. Karn | 1890 | 18 |
| Davis, J. E | Wingham | F. Jordan, Golerich | 1892 | 18 |
| Daw. A | Toronto | W. S. Robinson | 1885 | |
| Daws Thos S | Coronto | Hooper & Co | 1894 | 18 |
| lawson A | Toronto | I. Wright | 1887 | |
| ay, F. W | Ottawa | Henry Watters | 1894 | 18 |
| Day, T. I | Guelph | G. S. Herod, M.D | 1896 | 18 |
| Day, T. J Days, H | Lucknow | G. A. Sheppard | | 18 |
| eachman, F. W | Clinton | Dr. Worthington | 1888 | 18 |
| eDong Orin | Tilsonlurg | C. Thompson | 1893 | 18 |
| ent, J | Toronto | W. J. Urquhart | | 18 |
| enike, A. C | Campbellford | F. W. Wood | 1895 | 18 |
| ePencier, W. Allen | Kemptville | W. E. Galley, Toronto | 1897 | 100 |
| everell, A. D | Whitby | G. S. Herod, M. D. G. A. Sheppard Dr. Worthington C. Thompson W. J. Urquhart F. W. Wood W.E. Galley, Toronto W. R. House L. F. Noville | 1890 | 18 |
| | Berlin | W. K. House J. E. Neville W. H. Dale E. A. Smith | | 18 |
| ewar, Alb't | Petrolia | W. H. Dale | 1896 | 18 |
| ickey, H. L | Teronto | E. A. Smith | 1882 | |
| ickson, D. A | Galf | | 1892 | 94- |
| ickson, G. W. W | Hamilton | McGregor & Park, Brantford | 1887 | 18 |
| Dickson, T. O | Goderich | J. Wilson | 1884 | |
| lickson, R. Scott | Goderich | J. E. Davis | 1895 | 18 |
| ingman, G. B | Strathroy | F. W. Meek | 1885 | 18 |
| pinning, J | London | W. T. Strong | 1882 | |
| ixon, W. C | Peterboro | J. D. Tully | 1897 | 18 |
| odds, E. M | Orangeville | I. R. Dodds | 1885 | 4 |
| oherty, J. J | Kinmouth | C. S. Frost | 1894 | -0 |
| onerty, I. Jones, W. A. Jonaghy, C. E. Jonaghy, W. Jonaldson, J. S. Jonaghi, T. H. Jougherty, J. W. Joughas, A. E. Jonalas, R. S. Jonaghas, R. S. Jonaghas, R. S. Jonaghas, R. S. Jonaghas, R. J. Jonaghas, R. J. J. Jonaghas, R. J. | Lakefield | T. I. Bird | 1896 | 18 |
| onaghy, C. E. | Brighton | R. Brown, Gananoque | | 18 |
| onaghy, W | Hamilton | W. D. Horton, Windsor | .00. | 18 |
| onaldson, J. S | Woodstock | T. Scott & Son D. A. Clark. | 1883 | 18 |
| ougall, I. II | Renfrew | D. A. Clark | | |
| ougherty, J. W | Mitchell | J. G. Ross, London | 1895 | 18 |
| ouglas, A. E | Welland | I. H. Burgar | | |
| oughs, K | S'. Catharines | W. W. Greenwood | 1882 | 87 |
| ouglas, R | Ower Count | W. W. Greenwood W. Empey R. Whitman | 1883 | 18 |
| oughs, W. G | Markdale | D I Stanhan | 1889 | 18 |
| | Pembroke | R. L. Stephen | 85-88 | 18 |
| owdall, J. H | Almonte | P. C. Dowdall | 1884 | 18 |
| | Ottawa | Shillington & Co | 1894 | 18 |
| | Almonte | T. P. Smith, Elora | 1094 | 85 |
| | | | 1803 | 18 |
| own, S. B | Peterborough | I. McKee | 1886 | 10 |
| | Prescott | G. Birks | 1886 | |
| owsley, A. M | Owen Sound | C. W. Manley | 1893 | 18 |
| raper, George | | Harry Days | 1896 | 18 |
| rewery, A. E | Elora | Wm. Colcleugh, Mt. Forest | 1896 | 18 |
| river, William | Science Hill | W. S. B. Barkwell, London | 1897 | 180 |
| .a. I D | T | A. B. Eadie | 1091 | 18 |
| umble, T. H. | Peterborough | Geo. A. Schofield | 1893 | 180 |
| uncan, H. C. B | Paisley | Geo. A. Schofield | .093 | 188 |
| uncan, Hugh | Perth | M. Patterson | 1800 | 180 |
| oncan, James M. | Springbank | C. B. Welch, Strathrov | 1897 | 180 |
| uncan, R. A. | Peterborough Paisley Perth Springbank Embro Waterford | M. Patterson Γ. B. Welch, Strathroy Ε. C. Fraser | 1882 | |
| uncombe, A. C. | Waterford | I. S. Kestell | 1887 | 1 |
| uncombe, T. N. | St. Thomas | Dr. T. W. Duncombe | 1888 | 188 |
| | | J. II. Naysmth. | | |

NAME-

Eagleson, Henry
Eakins, H. G.
Eakin, H. P.
Easton, G. F.
Eddy, M. F.
Eddinson, G. W. H.
Edmison, G. W. H.
Edmison, G. W. H.
Edmison, W. H.
Edmonds, W.
Edwards, A. M.
Elder, H. P.
Elliott, Chas. W.
Elliott, H. P.
Elliott, H. M.
Elliott, H.
Elliott, Howard
Elliott, H.
Elliott, W. A.
Elliott, W. A.
Elliott, W. A.
Elliott, W. B.
Elliott, W. A.
Elliott, W. A.
Elliott, W. A.
Elliott, W. A.
Elvidge, E. H.
Erres ein,
Esdale, W. T.
Evans, W. Evart, C. L.
Ewing, H. E.

Fairweather, E. M.
Farr, F. E.
Farries, F. W.
Faulds, Winfield
Fawcett, A. E.
Fawcett, F. W.
Fear, J. V.
Ferguson, A.
Ferguson, J.
Freidd, C. W.
Frield, C. W.
Frield, C. W.
Field, F. W.
Field, F. W.
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Field, J. W.
Field, J. W.
Fieldett, J. W.
Fieldett, J. W.
Fieldett, J. W.
Fieldett, J. W.
Flack, E. R.
Fletcher, G.
Flemming, H. O.
Flemming, G. T.
Flett, F. W.
Flood, W. R.
Forber, G. A.
Forster, I. E.
Fortier, W. B.

| | TTENDED, | NAME- | ADDRESS. | PRECEPTOR. | ATTE | EDED. |
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| Au | it. Spring, | | | | Aut. | Spring |
| . 0 | | Donator A II | D-11 | . R. Templeton | | T |
| 189 | | Dunlop, A. H | Orillia | H. Cook & Co | 1890 | 184 |
| .0. | 1887 | Dunlop, H. E Dunn, F. W | St Catharian | . H. Cook & Co | | 18 |
| 180 | | Dunn, F. W | St. Catharines | . H. J. Greenwood | 1897 | 18 |
| 188 | | Dunn, S. L Dunoon, W. J | Newmarket | . L. Scott | 1891 | 18 |
| 189 | 7 1898 | Dunoon, W. J | Lindsay | . S. Perrin | 1889 | 18 |
| | 1885 | Dutcher, H. M | . Hamilton | . G. W. Spackman & Co., Hamilton D. D. Smith | 1891 | 18 |
| | 1887 | Dyer, E. L | Hamilton | D. D. Smith | 1887 | |
| 189 | 6 1807 | | | | | |
| 189 | 7 1808 | | | | | |
| 189 | 3 1894 | Eagleson, Henry | Port Hope | . T. G. Watson | 1894 | 18 |
| 1890 | | Eakins, H. G | St. Thomas | C. Mitchell S. Tapscott | | 18 |
| 1892 | | Eakin, H. P | Brantford | S. Tapscott | 1890 | £ 5000 |
| 1885 | 1093 | Faston, G. F | Brockville | G. T. Fulford | 1886 | 18 |
| 1894 | | Flor M F | Port Flain | G. T. Fulford | 1000 | 18 |
| 1887 | 1895 | Eddington C M | Thamasville | A. N. Harr | | 15 |
| | | Eduligion, C. M. U | Patarbarough | Iska Maka | .0 | |
| 1894 | | Edinison, G. W. II | reterborough | John McKee | 1895 | 18 |
| 1896 | | Edmison, W. Fl | reterborough | M. F. Eby A. N. Hoag John McKee John McKee 1. J. Bannon | 1896 | 18 |
| | 1886 | Edmonds, W | Norwich | . I. J. Bannon | 1893 | 12 |
| 1888 | 1890 | | | | | 18 |
| 1893 | 1894 | Elder, H. P | Streetsville | . R. H. McClung | 1893 | 12 |
| | 1886 | Elliott, A. T | Hampden | I Higginbotham & Son | | 12 |
| 1895 | 1896 | Elliott, Chas, W | Perth | A. E. Hanna | 1897 | 1 |
| 897 | 1090 | Elliott, H | Toronto | A. E. Hanna Elliot & Co Elliot & Co | -091 | 1 |
| 890 | 1001 | Elliot Howard | Toronto | Filiot & Co | 1890 | 1 |
| agu | 1891 | Elliott I E | Windsor | H. A. Fleming | 1895 | 1 |
| 896 | 1887 | Elliott, J. E Elliot, Wm., Jr | Toronto | . Elliot & Co | 1890 | |
| | 1897 | Elliott, W. A | C.W1- | . I. E. Yorke & Co | 1000 | 1 |
| 882 | | | . Cunoden | I. E. YORKE & CO | 1882 | |
| 392 | 94-95 | Elvidge, E. H | Cornwall | Dr. Pringle | | . 10 Com |
| 887 | 1888 | Emerson, N. W | Zimmerman | . McGregor & Park, Brantford | 1891 | 92 |
| 84 | | Erbe, S. W | Toronto | I. E. Neville | | -1 |
| 95 | 1806 | Ernewein, | Mildmay | J. A. Diement Dr. A. Lloyd John Evans | . 1882 | |
| 885 | 1886 | Esdale, W. T Evans, Wm | . Ottawa | . Dr. A. Lloyd | . 1889 | 1 |
| 82 | 1000 | Evans. Wm | Elmwood | John Evans | . 1891 | 9 |
| 97 | 1898 | Ewart C I | Ottowa | H. Watters | 1895 | î |
| 85 | 1098 | Ewart, C. L Ewing, H. E | Cobourg | . F. M. Gowan & Co | 1892 | 1 |
| 94 | - 1000000000000000000000000000000000000 | Ewing, II. D | Cooding | Mr. Gowali & Co | 1092 | |
| | | | | | | £8 888 |
| 96 | 1897 | Felimenthes F M | Sugger N D | C. H. Belementher | | 1 |
| | 1887 | Fairweather, E. M | Sussex, IV. D | C. H. Fairweather J. J. Clemens Kirby Bros. J. E. Richards | 1801 | |
| | 1888 | Farr, F. E | Sarnia | J. Clemens | 1891 | |
| 83 | | Farries, F. W | Ottawa | Kirby Bros | . 1892 | |
| 85 | 1886 | Faulds, Winfield | Aylmer | . J. E. Richards | . 1894 | |
| 95 | 1896 | Fawcett, A. E | l'oronto | Dilworth | . 1885 | |
| | 1884 | Fawcett, F. W | Toronto | . W. Haldenby | . 1891 | 1 |
| - | 87 90 | Foor C A | Renceale | John Hargreeve | 1888 | |
| 2 | 1884 | Fear, I. V | . Brussels | I. A. Gailich I. B. Meacham | . 1883 | |
| 3 | 1884 | Ferguson A | Toronto | I. B. Meacham | . 1885 | |
| 9 | | Ferguson I W | Millbank | Dr. J. Johnson | 1 | |
| 3 | 1890 | Ferguson, J. W | Teaspoter | W C Smith Chalph | 1887 | |
| | 1889 | ressant, J | Teeswater | W. G. Sm'th, Guelph | 1806 | |
| | 1885 | Field, C. W | Toronto | McConom, Milton | 1884 | |
| | 1895 | Field, W. H | Pickering | Dr. Field | 1884 | |
| | 85 86 | | | | | |
| | 1895 | Fife, R. 1 | Peterborough | Ormand & Walsh | . 1888 | |
| | | Fish, J. W | . Otterville | F. K. Curry Ormand & Walsh Dr. A. J. Collyer R. E. Scott A. W. Grange W. O. Foster J. M. Hamilton, Blythe F. H. Jeiser | 84-88 | |
| | | Fisher, I. M. | Forest | R. E. Scott | . 1894 | |
| | 1894 | Fitchett, I. W | Napanee | A. W. Grange | 1882 | (S) 12 |
| | | Flack F R | St Thomas | W. O. Foster | 1880 | |
| | 1897 | Flatabar C | Clammorrie | I M Hamilton Blythe | 1884 | |
| | 1897 | Flercher, G | Windsoms | E II I sing | 1886 | |
| | 1898 | Flemming, H. O | windsor | F. H. Laing | 1888 | |
| | 1885 | Flemming, J. W | Brandon, Man | Dr. A. Flemming | 1988 | |
| | 1894 | Flemming, G. T | Point Edward | G. G. Ingersoll W. Brydon D. D. Smith | 1892 | |
| | 1886 | Flett, F. W | Foronto | W. Brydon | 1882 | |
| | | Flood, Wm. E | Toronto | D, D. Smith | . 1897 | |
| | | | | . T. H. Duncombe | 1892 | |
| | 1891 | Flynn H (v | St. Thomas | | | |
| | | Flynn H (v | St. Thomas | Dr S Bridgeland | | |
| | 1891 | Flynn, H. G Foote, W. R | Bracebridge | Dr. S. Bridgeland | | , |
| | 1891 | Flynn, H. G Foote, W. R Forbes, G. A | Bracebridge | Dr. S. Bridgeland F. W. Noble Dr. Forster W. A. Jamieson | 1886 | 6 |

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| | | | Aut. | Spring. |
| oster, A. L. | Ottawa | lohn Geary | | 1884 |
| oster, R. B | Hamilton Hastings | . [. Findlay | 85-86 | |
| owlds, C. R | Hastings | John Rower | 1891 | 1892 |
| owler, Geo. B | Ottawa | . A. L. Foster | 1897 | 1898 |
| owlie, A. H | OrtawaOrillia | A. L. Foster J. W. Slaven W. R. Gillespie | 1895 | 1896 |
| ox. Fred'k | Milton | W. R. Gillespie | 1896 | 1897 |
| | | | 1885 | |
| raleigh, I. S. | Toronto | W. S. Fraleigh | 1894 | 1895 |
| raleigh, Wm. F | Coronto | W. S. Fraleigh | 1897 | 73 |
| raser. A | Woodstock | . R. Stark | 71 | 1883 |
| raser, H. I | Ottawa | William Robinson W. S. Fraleigh W. S. Fraleigh R. Stark H. F. McCarthy S. W. Johnston J. C. Cook | | 1885 |
| raser, W. I | Coronto | S. W. Johnston | 1890 | 1891 |
| reer R I F | Kincardina | I. C. Cook | 1890 | 1891 |
| the present the second | | | - 70 | -091 |
| 相對集 | | | | 10000 |
| albraith, Malcolm T. | Bowmanville | I. Higginbotham & Son | 1897 | 1898 |
| albraith W S | Guelph | N. G. Smith & Co | 1897 | 1098 |
| albraith, W. S | Foresto | H. W. Burgess | 1897 | 1898 |
| alley W. E | . Foronto | John Pearin | 1887 | 1098 |
| amey, W. E | Staves | T. W. Coleman | 1883 | 1 |
| amon, C. A | . Stayner | I A Geneliu | 1003 | 82-84 |
| amsby, A. T | Orber | L. A. Gamsby | | |
| ardiner, W. F | Oshawa | | 1906 | 1887 |
| ardiner, W. W | . Toronto | Alan Cramot | 1896 | 1897 |
| aughy R A | Guelph | Alex. Stewart | 1895 | 1896 |
| ayler, A. E | ingersoll | John Gayfer | 1890 | 91-93 |
| ayfer, A. E | Ingersoll | John Gayfer | 1893 | 1894 |
| eary, William | London | W. E. Saunders & Co | | 1891 |
| emmill, C. E | Almonte | P. C. Dowdall | 1894 | 1 |
| erman, S. A | Peterboro | . John Nugent | 1896 | 1897 |
| ibson, R. L | . Toronto | | 1893 | 1 |
| emmil, G. E. erman, S. A. ibson, R. L. ibson, W. F. ibson, W. W. ilbank, J. C. ilfillan, J. J. illiespie, J. R. illies, A. C. Jassford, Fred R. | Kars | J. E. Hanna, N. Gower | 1 | 87-90 |
| ibson, W. W | Kingston | E. C. Mitchell | 1895 | 1896 |
| ilbank, J. C | . London | W. T. Strong | 1888 | 1890 |
| ilfillan, J. J | . Bowmanville | . Stott & Jury | 1891 | 1892 |
| illespie, J. R | Orangeville | . D. Stevenson | 1896 | 1897 |
| illies, A. C | .S. Dumfries | F. C. Bond, Galt | 1891 | 1892 |
| lassford, Fred R. | Owen Sound | R. Wightman | 1897 | 1898 |
| lasford, V. H | . Brockville | . C. I. B. Harding | | 1886 |
| lassford, Fred R lasford, V. H ledhill, A. F | Petrolia | Wm. Cuthbertson | 1894 | 1895 |
| len, R. M | Fergus | Robt. Phillips | 1895 | 1896 |
| len, R. M | Oshawa | W. Higginbotham | 73 | 188 |
| olding, W. L. | Chesley | , G. H. Golding | 1883 | |
| oodacre, L. A | | E. F. Stevenson, Parkhill | 1892 | 189 |
| oode, W. C. | Morrisburg | L. T. Selleck | 1 | 188 |
| oodeve, A. S | Morrisburg | W. G. Smith & Co | 1885 | |
| oodeve, J. H | Toronto | F. P. Reynolds, St. Thomas | 1802 | 189 |
| oodwin, F. I | Stratford | N. A. Bosworth | | 109. |
| and an II E | T | | 1892 | 189 |
| ordon Ise P | Pembroke Whitby Gore Bay Colborne Toronto | Dr. Dickson | | 189 |
| ordon, Paul M | Whithy | W. R. Howse | 1895 | 189 |
| orrell James E | Core Rev | H. Currie, Little Current | 1804 | 189 |
| ould A I | Colborns | A W Hawley Trant | 1894 | 189 |
| ould, A. Jould, W. Jourlay, Hugh. | Popper | A. W. Hawley, Trenton | 1891 | 189 |
| ourd, W. J | Out- | Chilliant & Chayton | 1892 | |
| ourlay, Hugh | Ottawa | Shillington & Co | 1005 | 189 |
| owans, F. M | Cobourg | W. T. Porter | 1 | 188 |
| aham, G | Morden | W. McLaren | 1889 | |
| abam, J. A | Melbourne | McFarlane & Co | . 1894 | 189 |
| aham, J. N | Morden. Melbourne. Windsor Morden, Man Sturgeon Point. Alymer Napanee Orillia Ottawa. Parkdale | C. T. Covernton, Montreal | . 1886 | |
| aham, John R. K | Morden, Man | J. A. Hobbs | . 1896 | 189 |
| aham, Thomas | Sturgeon Point. | John McKee, Peterborough | 1800 | 189 |
| raham, W. B. | Alymer | W. J. Grundy A. W. Grange | 1885 | |
| ange, W | Napanee | A. W. Grange | 1884 | 100 |
| ant. W | Orillia | H. Cook | 1886 | |
| rant, W. II | Ottawa | J. Skinner & Co | 1882 | 188 |
| can Frank A | Parkdala | I C Gray | 1002 | |
| T C | Park 3-1- | D. Pobinson Toronto | . 1896 | 189 |
| | | | 1 100000 | 188 |
| ay, J. N | Hagersville | S. W. Howard | | 188 |

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| Gun, | S. M. I S. M. I S. M. I S. M. I S. M. I S. M. I S. M. H S. W. H S. W. H S. W. H S. W. A. H S. M. I S. | Arthur W. J |

Hackney, J. G.
Haffy, Ross
Hagart, W. A.
Hagarty, T. M.
Hall, J. C.
Hall, F. W.
Hall, J. B.
Hall, J. B.
Hall, M. C.
Hall, M. C.
Hall, M. C.
Hammill, O. O.
Hammond, W. W.
Hanley, J. H.
Hardy, Harry W.
Hardy, Harry W.
Hardy, Harry W.
Hardy, Harry W.
Harrison, J. C.
Harrison, J. C.
Harrison, J. C.
Harrison, J. W.
Harley, D. S.
Hartley, D. S.
Harley, D. S.
Harley, T. P.
Hartman, W. N.
Harvey, L. J.
Hastings, D. W.
Haton, Timothy
Hawkens, Ias. P.
Hawkins, H. E.
Hay, I. J. M.
Hay, V. R.
Heard, T.
Hebblewhite, Ha
Hedley, R. A.
Henderson, G. W.
Hellems, H. W.

| | TTENDED. | NAME. | ADDRESS. | PRECEPTOR. | ATTEN | DED. |
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| A | ut. Spring. | A A A A A A A A A A A A A A A A A A A | ADDRESS. | PRECEITOR. | Aut. | Sprin |
| 8- | 1884 | Gray, I. S | Galt | Gibbard Bros | 1882 | |
| . 05 | | Gray, John | Moorfield | George Crawford W. R. Carmichael | 1890 | 13 |
| 18 | 1092 | Greatrix, W. R | Belleville | W R Carmichael | 1884 | 18 |
| 18 | | Green II W | Arthur | Dr Robinson | 1888 | 18 |
| 18 | | Green I | Hamilton | Dr. Robinson. MacGregor & Parke G. K. C. MacGregor | 1885 | 10 |
| 18 | 96 1897 | Green S M | Toronto | G K C MacGragas | 1880 | 18 |
| 18 | 85 | Greenwood Arthur | Toronto | I Wood | 1895 | |
| 180 | | Composition W. T. | T | J. Wood | | 18 |
| 180 | 07 | Greenshields, W. J | Toronto | W. Murchison | 1895 | 18 |
| | 1883 | Greer, Bruce | Cobourg | R. Wilson E. Gregory | 1895 | 1 |
| | 1885 | Gregory, A. E | Lindsay | E. Gregory E. Gregory W. H. Scripture J. W. Sutherland | 1889 | 18 |
| 189 | 1891 | Gregory, W. H | Lindsay | E. Gregory | 1890 | 18 |
| 189 | | Greig, W. H | . Toronto | W. H. Scripture | 1896 | 18 |
| | 1091 | Griffin, Burwell | Hamilton | J. W. Sutherland C. H. Couen W. C. Griffis | 1896 | 18 |
| | | Griffiths, W. A | Toronto | C. H. Couen | 1892 | 18 |
| 189 | | Griffis, A. H | Colborne | W. C. Griffis | 1896 | 12 |
| 188 | 7 1898 | Grimshaw, T. S | Stayner | T. Stevenson, Orangeville | 1801 | 11 |
| 100 | | Grosch, J. C | Milverton | Dr. P. Park | 1894 | 1 |
| 189 | | Guillemont, E | London | Cairncross & Lawrence | 1891 | 1 |
| 1887 | | Gun, James | Durham | H. Parker | 1889 | |
| 1883 | 3 | Gunn, C. H | Woodstock | R. Stark | 1009 | 1 |
| | 82-84 | Guin, C. H | Oshawa | | | 1 |
| | 1887 | Guy, A. E | Osnawa | w. woon | | Page |
| 1896 | 1807 | | | | | |
| 1895 | 1896 | | | | | |
| 1890 | | Hackney, J. G | Exeter | A. W. Harrison, St. Thomas | | 1 |
| 1893 | 1894 | Haffy, Ross | Woodstock | J. White | | 1 |
| 93 | | Hagar, W. A | Orangeville | T. Stevenson | | 1 |
| 1894 | 1891 | Hagarty, T. M | Foronto | Hargreaves Bros | 1891 | 1 |
| 1896 | -0 | Hagleton, I. E | Toronto | E. Hooper & Co | | 1 |
| | 1897 | | | A \ Turner | 1890 | 1 |
| 1893 | | Haines F C | Owen Sound | W. H. Gaylor | 1897 | 1 |
| | 87-90 | Hagyard, F. Haines, E. C. Haken, H. Hall, F. L. Hall, F. W. Hall, J. B. Hall, M. C. Hallet, T. H. | Norwich | W. H. Gaylor J. A. Tidy Dr. F. Hanga | 1888 | |
| 1895 | 1896 | Hall E I | Norwich | Dr. F. Hanna | 1896 | |
| 888 | 1890 | Hall, F. L | Perth | H. C. Hall | 1090 | |
| 891 | 1892 | Hall, F. W | Chatham Orono Waterloo | H. C. Hall | | |
| 896 | 1897 | Hall, J. B | Orono | C. B. Borland | 1 | |
| 891 | 1892 | Hall, M. C | Waterloo | S. Snyder | -00- | |
| 897 | 1898 | Hallet, T. H | Orono | | 1889 | |
| -21 | 1886 | | | E. A. C. Smith | 1890 | |
| 894 | | Hammill, O. O | . Sudbury | | | |
| | 1895 | Hammond, W. W | Blenheim | D. C. Watterhouse, Toronto | . 1896 | 2 |
| 895 | 1896 | Hanley, J. H | Strathrov | If. W. Meek | . 1889 | |
| 00- | 1883 | Hanna, G. H | Paisley | W. A. Hargreaves | . 1884 | |
| 883 | | Hardison, F. J | Welland | Rurgess & Douglas | . 1891 | 3 |
| 892 | 1893 | Hardy, Harry W | Campbellford | D. C. Watterhouse, Toronto If. W. Meek W. A. Hargreaves Burgess & Douglas F. W. Wood W. A. Hargreaves | 1897 | |
| | 1883 | Hargreaves, J. M | Paielay | W A Hargreaves | 82-84 | |
| 85 | | Harbanas Frad | Tamworth | Wm. Booth | 1801 | |
| 392 | 1893 | Harkness, Fred | I amworth | tite with Booth tite tite tite tite | | |
| 89 | | Harrington, A | Port Perry | | . 1896 | |
| 92 | 1893 | Harris, C. D | Glencoe | | 1883 | |
| 95 | 1896 | Harrison, J | Hamilton | | | |
| 94 | 1895 | Harrison, J. C | Milton | Harrison Bros | | 100 |
| 14 | 1805 | Harrison, J. C Harrison, J. W Hartley, D. S Hartley, T. P Hartman, W. N | Gananoque | r. H. McCollom | | |
| 11 | 1895 | Hartley, D. S | Toronto | I. McGannon | . 84-87 | |
| 2 | 1892 | Hartley, T. P. | Shelburne | C. A. Gamon | 1890 | |
| | | Hartman, W. N. | Clarksburg | C. Line | 1890 | |
| 5 | 1896 | Harvey, E. C. F | Watford | W. P. McLaren. | 188 | |
| 200 | 1886 | Harvey L. 1 | Oshawa | T. G. Ryley | 189 | 5 |
| 9 | 1893 | Harvey, L. J Ha-sard, W. T | Owen Sound | R. Wightman | 1888 | 3 |
| 4 | 1895 | Hastings D W | Kingston | Henry Wade | 1800 | 5 |
| 6 | | Hastings, D. W Hatton, Timothy | Kingston | Henry Wade | 189 | |
| 6 | 1897 | Hatton, Timothy | | | | |
| 0 | 1891 | Hawkens, Jas. P | St. Catharines | John A. Ands | 189 | |
| 5 | 1091 | Hawkins, H. E | Brantford | Iohn A. Ands McGregor & Merrill J. H. Nasymth T. B. Taylor. C. M. S. Thomas | 189 | , |
| 4 | | Hay, J. J. M | Stratford | J. H. Nasymth | | |
| 6 | | Hav. V. R | Watford | T. B. Taylor | 188 | 5 |
| | 00 | Hay, I. J. M Hay, V. R Heard, T | Amherstburg | C. M. S. Thomas. A. H. Johnston. O. Fraleigh W. H. Field. | | 24 |
| 2 | 1885 | Hebblewhite, Harry. | Collingwood | A. H. Johnston | 189 | 7 |
| 5 | 1897 | Hedley, R. A | St Mary's | O. Fraleigh | | |
| 200 | 1885 | | Toronto | W H Field | 189 | 7 |
| | 1884 | Henderson, G. W Hellems, H | I oronto | W. W. Greenwood, | 188 | |

| NAME | ADDRESS. | PRECEPTOR. | ATTENDED. | | |
|--|-------------------------|--|-----------|--------|--|
| NAME. | ADDRESS. | 1100011011 | Aut. | Spring | |
| Helmer, R. A | Ottawa | Dr. Cook, Hull, Q | 1884 | | |
| Heming, W. W | .St. Thomas | A. W. Harrison | 1893 | 1894 | |
| Henderson, T. Arch | . Ayr | A. W. Harrison | 1893 | 1894 | |
| Henderson, R | . Guelph | W. Fitzgerald, Harriston T. Stevenson | 1894 | 1895 | |
| Henderson, W. A | .Orangeville | T. Stevenson | 1892 | 1893 | |
| Iennessy, J. P | . Hamilton | II. W. Sutherland | 1894 | 1896 | |
| lerod, Walter | . Guelph | Herod & Co | 1891 | 1892 | |
| Hessey, C. E | . Orangeville | W. Pennington | 1896 | 1890 | |
| lewgill, W. H | Moosomin, N.W.T | H. G. Eakins. | 1886 | 97-98 | |
| Hewitt, C. W | . Sparta | I. E. Higginbotham | 1891 | 1892 | |
| Higginbotham, A | . Bowmanville | I Higginbotham | 1091 | 1882 | |
| ngginbotham, E. | . Guelph | W, G. Smith & Co | 1882 | 100. | |
| ligginbotham, J. D Iill, Charles W | Tilsonburg | Wm. McDonald | 1891 | 1893 | |
| Hill, E. B | New Westminister, B.C. | B. S. Curtis & Co | 1888 | 1880 | |
| Hill, G. S | Norwich | W. A. Kirk | 1888 | 89-90 | |
| Iill, I. K | Portage la Prairie | R M Canniff | | 1891 | |
| Iill, Reuben | . Norwich | H. J. Dager | 1890 | 93 94 | |
| Iillis, Chas. A | . St. Thomas | H. J. Dager | 1894 | 1896 | |
| linch, G. H | . Odessa | D. B. Booth | 1886 | 1880 | |
| lipwell, J. R | . Toronto | I. Curry | 89-90-91 | | |
| Ioag, F. I | . Kingston | G. S. Hobart | 1887 | 1888 | |
| Iobart, S. W | . Kingston | G. S. Hobart | 1885 | 1888 | |
| lobbs, J. A | . Morden, Man | G. W. McLaren, Nelson | 1887 | 188 | |
| Iodgson, C. B | . Brampton | R. H. Hodgson | 1892 | 189 | |
| Indgeon F C | Toronto | Hooper & Co | 1892 | 189 | |
| Iodgson, J | . Brampton | R. H. Hodgson | 1882 | 188 | |
| Iodson, J. W | Drayton | A. B. Petrie | 1887 | 1888 | |
| Ioffman, J. W | . Waterloo | S. Snyder | 86 88 | 1880 | |
| logg, W. E | . Thornbury | R. L. Howe & Co | 1893 | 189 | |
| Jodgson, J. Jodson, J. W. Joffman, J. W. Jogg, W. E. Jollingshead, J. R. | . Tottenham | J. R. Bond | 0 | 188 | |
| 100kway, Wm | St. Mary's | T. S. Ryley | 1890 | 189 | |
| Ioolihan, A. B | . Peterborough | G. W. Morgan | 1891 | 189 | |
| looper, Fred | Napanee | G. E. Hughes | 1893 | 189 | |
| looper, J. H | . Charlottetown, P.E.I. | J. H. McKenzie | | 188 | |
| Iopkins, A. S | Belleville | D. M. Waters | 1888 | 189 | |
| Iopkins, H. S | Hamilton | George Park | 1895 | 189 | |
| Iopper, S. T | Port Hope | Wilson & Co | 1895 | 189 | |
| Iorton, H. G | Toronto | Sherris & Conger | 1890 | 189 | |
| lorton, George D | Point Edward | S. G. Ingersoll | 1895 | 189 | |
| Iossack, Robert | Toronto | Elliot & Co | 1891 | 180 | |
| Iotson, A. E | London | Anderson & Miller | 1893 | 189 | |
| Iourigan, George | Almonte | P. C. Dowdall | 1897 | 109 | |
| Iouston, R. C | Kingston | Frank I. Hoag | 1897 | 180 | |
| Iouston, R. C | Kingston | N. C. Polson | 1893 | 189 | |
| Jouston, T. W. | . Tweed | Dr. Tuttle | 1883 | | |
| lovey, J. E | . Clinton | James H. Combe | 1893 | 189 | |
| loward, E. I | Hagersville | S. W. Howard | 1891 | 189 | |
| Ioward, Chas. W. F. Ioward, W. S | . Hagersville | S. W. Howard | 1897 | | |
| loward, W. S | . Toronto | J. R. Lee | | 85-8 | |
| lowe, S. L | . Meaford | W. N. Steven | | 188 | |
| lowe, W. A | . Thornbury | S, R. Howe | 1886 | 189 | |
| owell, H. B | . S. George | W. W. Howell | 1889 | 188 | |
| loy, C. N | Orillia | T. H. Robinson | 1895 | 189 | |
| uffman, F. G | Napanee | Γ. A. Huffman | 1891 | 189 | |
| ughes, Robert H | Hanover | W. H. Goodeve | 1896 | 189 | |
| lumphries, F. C | Bancroft | M Patterson | .0. | 189 | |
| lunt, G. J | Arnprior | M. Patterson | 1894 | 189 | |
| lunter, G. A | Clarksburg | C. W. Hartman | 1882 | -0 | |
| Iunter, W. H | Orangeville | W. Turner & Co., Markdale | 1896 | 189 | |
| Iurlburt, H. E | . Thornbury | J. R. Hipwell | 1895 | 189 | |
| Iurst, Ross | Coldwater. | C. G. Millard | 1896 | 189 | |
| Iutchings, G. M Iutton, A. C | Guelph | W. G. Smith | 1896 | 189 | |
| Iuxtable Edwd | Cremore | C. A. Gamon | 1895 | 189 | |
| lyde, F. H. A | Woodstock | G. A. Fraser. | 1896 | 189 | |

| NAME. |
|---------------------------------|
| Iber, F. B |
| Ionson, Geo. A Ireland, G. H |
| Irvine, Matthew |

lackson, Leonard (
Jackson, Robert ...
Jackson, Robert ...
Jackson, Sydney ...
Jackson, Sydney ...
Jackson, Sydney ...
Jackson, Stanley ...
Jackson, Stanley ...
Jackson, E ...
Jackson, L ...
Jeffs, F . W ...
Jeffs,

Kaitting, Wm.
Kaibfelsch, A. G.
Kannawin, J. B.
Karn, J. G.
Keddie, W. G
Kelly, Major
Kelly, Major
Kelly, R. N.
Kendall, W. B.
Kendall, W. T.
Kennedy, A. G
Kennedy, George
Kennedy, I. S
Kent, W. J.
Keogh, James C.
Kernohan, R. Y.
Kibblewhite, E. J

| | ATTENDED. | | NAME APPROPRIE | | ATTENDED | |
|-----------|----------------|-----------------------------|----------------------|---|----------|--------|
| | Aut. Spring. | NAME. | ADDRESS. | PRECEPTOR. | - | Spring |
| ••• 1 | 884 | | | | | |
| | 893 1894 | Iber, F. B | Essex Centre | Anthony Ionson | | 188 |
| | 893 1894 | Ionson, Geo. A | Jarvis | Anthony Ionson | 1894 | 189 |
| COLD SEC. | 094 1895 | Ireland, G. H | Toronto | A. O. Hastings, M.D | 1896 | 189 |
| | 892 1893 | Irvine, Matthew | Lindsay | A. O. Hastings, M.D. A. Higinbotham W. G. Smith & Co. | 1896 | 189 |
| · · · I | 894 1896 | Ivison, W.n | Guelph | . W. G. Smith & Co | 1888 | 188 |
| · · · I | 891 1892 | | | and the second second | | |
| · · · I | 1890 | | | | | |
| . 11 | 896 97-98 | Jackson, Leonard O | | . Alex. Stewart | 1897 | 180 |
| . 15 | 886 | Jackson, Robert | Woodstock | White & White | 1896 | 180 |
| 18 | 91 1892 | Jackson, Sydney | Clinton | G. R. McColl, St. Thomas | 1803 | 180 |
| •• | 1882 | Jackson, A. D | Clinton | | 1892 | 180 |
| 18 | 82 | lackson, Stanley | Woodstock | John J. Hall | 1892 | 180 |
| 18 | 91 1892 | Jackson, E | Simcoe | Haves & Co. | 1889 | |
| | 88 1880 | Jackson, W. D | Guelph | Herod & Co | 1887 | 188 |
| 18 | 88 89-go | Jacobs, F. A | Coronto | S. M. Green | 1895 | 180 |
| | 1801 | James, F. W | Strathrov | S. M. Green W. J. Dyas | 1885 | 100000 |
| . 180 | 90 93 94 | James, I. B | Toronto | W. Haldenby E. C. Harvey, Rodney Dr. W. H. Jeffs | 1889 | 180 |
| . 180 | | Jamieson, I. A. | Watford | E. C. Harvey, Rodney | 1893 | 180 |
| . 188 | 1880 | Jeffs, F. W | Havelock | Dr. W. H. Jeffs | 1893 | 95- |
| . 89.90 | 91 00.03 | Lefferies, T. W. G | Toronto | B. G. Jefferies | 1882 | 23 |
| 188 | 7 1888 | Leffery, C. W | Welland | H. W. Hobson | 1004 | 18 |
| 188 | 5 1888 | Jenkins W T | Bohcavgeon | . Dr. McCammal | 1886 | |
| . 188 | 7 1888 | Jenkins, W. T | Fenelon Falls | T. G. Rigley, Bethany | 1886 | |
| 189 | | Jessen Donald H | Hamilton | A. Vincent & Co | 1895 | 18 |
| 189 | | Jessop, Donaid II | Powmanuilla | Stoft & Jury | 1095 | 18 |
| 188 | 2 1893 1886 | Jewell, E. M | C-L | F. M. Gowans & Co | 1892 | 18 |
| 188; | 1888 | Johns, O. G | Conourg | I. F. M. Gowans & Co | 1890 | 18 |
| 86 88 | | Johnson, J. F | Mindan Sound | . J. F. McCallum | 1891 | 10 |
| 1893 | 1009 | Johnson, Lowry | Minden | F. R. Curry | 1895 | 18 |
| 1093 | | Johnson, Mary II | . Stouffville | . Dr. Rowan | | |
| 1890 | 1887 | Johnson, R. M | Charlottetown, P.E.I | A. S. Johnston, Ph.G | 1892 | 18 |
| 1891 | | Johnston, Andrew | . Stratford | . N. A. Bosworth | 1897 | 18 |
| | 1892 | Johnston, Anna M | . Chatham | H. C. Hall, Detroit | 1885 | |
| 1893 | 1894 | Johnston, A. R | Toronto | Hargreaves Bros | 1893 | 18 |
| | 1887 | Johnston, B. M | . Toronto | S W. Johnston | -00 | 18 |
| 1888 | 1893 1889 | Johnston, H. L | . Port Rowan | W. Scott, Toronto | 1884 | |
| 1895 | 1889 | Johnston, J | . Omemee | F. R. Curry, Minden | 1888 | 18 |
| 1895 | 1896 | Johnston, J. A | . Whitby | W. R. Howse | 1887 | 18 |
| 1895 | 1896 | Johnston, J. C | . Toronto | . S. W. Johnston | 1889 | 18 |
| 1890 | 1891 | Johnston, James A | . Toronto | S. W. Johnston | 1893 | 15 |
| 1895 | 1896 | Johnston, Jas. W | . Toronto | G. J. Little | 1897 | 18 |
| 1891 | 1892 | Johnston, John A | . Smith's Falls | Wm. Johnston | 1892 | 18 |
| 1893 | 1895 | Johnston, John J | . Ottawa | G.J. Little | 1893 | 18 |
| 1897 | | Johnston, A. J | . St. Mary's | S. Fraleigh A. Dukes & Co. | 1895 | 11 |
| 1897 | 1898 | Jones, A. H | . St. Catharines | A. Dukes & Co | 1889 | |
| 1893 | 1894 | | | | | 1 |
| 1883 | | Iones C R | Tamworth | D. E. Rose | 1889 | 1 |
| 1893 | 1894 | Iones, Edward T. | Chatham | Isaac L. Davis | 1894 | 12 |
| 1891 | 1892 | | | N. 100 | 1 | |
| 1897 | | | | | | |
| | 85-86 | Kaitting, Wm | . Toronto | W. Gaynor | 1891 | 1 |
| | 1885 | Kalbfleisch, A. G. | Morden, Man | W. Gaynor. J. A Hobbs. N. McGarvin. W. A. Karn L. J. Maxwell N. C. Polson Geo. S. Herrd | | 1 |
| 1886 | 1890 | Kannawin, I. B | Acton | N. McGarvin | | 1 |
| 1889 | 1887 | Karn, I. G | . Woodstock | W. A. Karn | 1 | 1 |
| 1895 | 1896 | Keddie, W. G. | Oshawa | L. I. Maxwell | 1893 | 1 |
| 1891 | 1892 | Kelly John | Kingston | N. C. Polson | 1897 | 1 |
| 1896 | 1897 | | | | | 1 |
| | 1895 | Kalle P N | Almonte | H. F. MacCarthy, Ottawa | 1897 | 1 |
| 894 | | Valo D A | Tileonburg | C. Thomson | 1894 | 1 |
| 882 | 1895 | Vendell W D | Toronto | H. Sherris | 1896 | |
| 896 | .0 | Kendall, W. B | Dunden | W. C. Niblett | 1890 | |
| 895 | 1897 | Kendall, W. T | Dundas | I W.inht | 1882 | |
| 896 | 1896 | Kennedy, A. G | . Loronto | J. Wright | 1891 | |
| 896 | 1897 | Kennedy, George A | . Loronto | Hargreaves Bros | 1896 | |
| 80" | 1897 | Kennedy, J. S Kent, W. J | Bobcaygeon | R. Ventress | 1890 | |
| 895 | 1896 | Kent, W. J | . Port Hope | . George Watson | 1897 | |
| 896 | 1897 | | | Geo. S. Herod | | |
| 392 | | | | | | |

| | ADDRESS | PRECEPTOR. | ATTEN | DED. |
|---|--------------|---|----------------------|---------|
| NAME. | ADDRESS. | PRECEITOR. | Aut. | Spring. |
| Kilgour, E. B | Manak Rassal | W. Colclough | 1890 | .00. |
| Kilgour, E. B | Orillia | H. Cook & Co | 1884 | 1891 |
| | London | W. Saunders & Co | 1004 | 1884 |
| Kirby, H. S | | A CL 1-11- 0 C- | 1885 | 1004 |
| Viele P U | Ottawa | A. Christie & Co | 1888 | 188c |
| Kirby, R. H. Kirkland, W. J. Kirkpatrick, F. M | Gueloh | Geo S Herod | 1804 | 1895 |
| Virknatrick F M | Calt | W H Latz | 1884 | 1095 |
| | Toronto | A. E. Walton | 1897 | 1808 |
| Knowles, E. W | Guelph | W. G. Smith | 1887 | 1888 |
| Kyle, R. J | Strathroy | W. J. Dyas | , | 1889 |
| | | | | |
| Lacourse, A | Hespeler | W. Saunders | | 1883 |
| Lacourse, A., jr Laflamme, E. B | Berlin | N. H. Jackson, Winnipeg | 000 | 1885 |
| Laflamme, E. B | Ottawa | C. O. Dacier | 1886 | 1886 |
| Lafond, M. A | Windsor | J. S. Kabelle & Co | 1896 | 1897 |
| Laidlaw, W | Orillia | J. W. Slaven A. B. Petrie, Guelph Harrison Bros | 1888 | 1889 |
| Laing, Colin C | Eden Mills | A. B. Petrie, Guelph | 1895 | 1896 |
| Laird, Chas, T | Hamilton | Harrison Bros | 1894 | 1895 |
| Laird, E. M | Sarnia | P. T. McGibbon | 1894 | 1895 |
| Lake, W. B | Toronto | S. N. Erbe | 1886 | 1886 |
| Lalonde, F. C | Brockville | I. Williams | | 1886 |
| Lalonde, F. C Lalonde, John Lamb, S. C Land, R. A. | Ollawa | Kirby Bros | 1895 | 1896 |
| Lamb, S. C | Athens | I. P. Lamb | 1894 | 1895 |
| Land, R. A | Hamilton | Garland & Rutherford | 1895 | 1896 |
| Lander, N. B | Toronto | I. C. Lander | 1896 | 1897 |
| Landreth, J. H | Galt | K. Ferrah | 1888 | 1889 |
| Lang, Jas Langley, W. F. Larkins, G. Latimer, W. | Peterboro | J. D. Tully | 1896 | 1897 |
| Langley, W. F | Victoria | Langley & Co | 00 | 1887 |
| Larkins, G | Toronto | Langley & Co | 1884 | |
| Latimer, W | Toronto | W. S. Christie | 1890 | 1891 |
| Lauchland, W. G | Oshawa | L. J. Maxwell | 1895 | 1896 |
| Laumie, H. E | Bradford | I. Edmanson | 1883 | 1884 |
| Lauchland, W. G. Laumie, H. E. Lavis, J. F. Lawrence, J. W. | Oshawa | R. A. Harrison | 1888 | 1889 |
| Lawrence, J. W | Sheridan | | 1895 | 1896 |
| Law, Charles | Tilsonburg | C. Thomson | 1891 | 1892 |
| Lawrason, J. F Leach, W | Hamilton | D. E. Rose | 1884 | 1887 |
| Ledingham, Wm | Napanee | McFarlane & Co | | 1893 |
| Ledingnam, wm | Woodstock | J. J. Hall & Co | 1892 | 1893 |
| | Toronto | J. J. Hall & Co | 1802 | |
| Lahman Wilmet F | Newmarket | J. R. Lee | 1892 | 1895 |
| | | D. M. Campbell, M.D | 1886 | 1897 |
| Length, D. G. | Tamilton | Garland & Rutherford | | |
| Lent, H. P. | Didente | E. G. Lemaitre E. Miller, Dresden | 1889 | -00- |
| LaPatoural T A | Dualinates | A. Wilson & Co., Hamilton | 1888 | 1887 |
| Leslie, R. P. | Deceleritie | T. I. D. Harding | | 1889 |
| Lewis, C | Toronto | T. J. B. Harding | 1893 | 1894 |
| Lewis Clarence H | Ottomo | J. S. Kinner & Co | .0 | |
| Liddell W | Cornwall | MacHaffie & Elvicge | 1897 | 1898 |
| Little C I | Darkdala | G A Daulin | 1892 | 1893 |
| Little I | Ottown | G. A. Devlin | 1003 | -00- |
| Little, J. W. Lloyd, W. T. Lochead, Alex. Lockie, J. A. | Ottawa | W. A. Lloyd | | 1883 |
| Lloyd W T | Kettleby | J. E. York | 1889 | .0 |
| Lochead Alex | Parkhill | J. F. Roberts | 1895 | 1890 |
| Lockie I A | Uanovar | W II Condana | 1885 | 1896 |
| Lockie P M | Hanover | W. H. Goodeve | 1888 | -00- |
| | | | 1887 | 1889 |
| Logan W C | Toronto | T Nament Deterbases | | |
| Loucks I A | Campballford | W F Loucks | 1892 | 1893 |
| Love, H. W | Toronto | W. F. Loucks J. Dilworth | 1891 | 1892 |
| | | | | 1893 |
| Lucas, Johnson | Markdale | R. L. Stephen | 1893 | .00- |
| Luckham, L. | Alvington | P A McDiarmid | 1894 | 1895 |
| | Dakvilla | De Ilembert | 1009 | 1890 |
| Lusnk C P | | Dr. Orquiart | | 1886 |
| Lusnk C P | Foronto | H Sharrie | +00+ | |
| Lusnk C P | Foronto | H. Sherris | 1883 | . 80- |
| Lusnk, C. P | Foronto | D. Secord | 1883 1893 1890 | 1895 |

NAME.

McAlpine, R. J.

McBelde, D. J.

McBride, D. J.

McBride, D. J.

McCall, A. J.

McCallum, Jessie

McCanns, W. E.

McCarthy, F. C.

McClain, W. M.

McClin, W. M.

McClin, W. M.

McClung, R. W.

McClung, F. W.

McComack, G. F.

McCornack, G. M.

McCutcheon, W. J.

McCutcheon, W. J.

McDonald, W. I.

McDonald, J. M.

McDonald, J. H.

McDonald, J. H.

McDonald, J. H.

McDonald, J. H.

McDonald, J. J.

McDonald, J. J.

McDonald, J. J.

McDonald, J. M.

McDonald, J. M.

McDonald, J. J.

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| | ATTE | NDED. | NAME. | ADDRESS. | DDFGFDTON. | ATTEN | DED. |
|-----|------------|-----------------------|---|-------------------|---|--------|--------|
| | Aut. | Spring. | NAME. | ADDRESS. | PRECEPTOR. | Aut. | Spring |
| | 1890 | 1891 | McAlpine, R. I. | Gore Bay | I. R. McGregor | 1801 | 180 |
| | 1884 | 1091 | McBeath, D | Winnipeg | J. C. Gordon I. R. Dodds | 1892 | 189 |
| | | 1884 | McBride, D. J | Orangeville | I. R. Dodds | 1894 | 189 |
| | 1885 | | McBrien, W. H | Orangeville | T. Stevenson | 1886 | 188 |
| | 1888 | 188g | McCall, A. J | Brussels | G A Deadman | 1893 | 180 |
| | 1894 | 1895 | McCallum, Jessie | New Hamburg | F H McCallum * | 1093 | 185 |
| | 1884 | | McCann, J. D | Stirling | R. Parker J. D. Tully H. S. McDonald | 1802 | 18 |
| | 1897 | 1898 | McCamus, W. E | Peterborough | I. D. Tully | 1891 | 10 |
| | 1887 | 1888 | NicCarthy, F. C | Peterborough | H. S. McDonald | 1891 | |
| | | 1889 | McClain, Wm | Meaford | W W Stephen | 1892 | 18 |
| - 1 | 5 | | McClintock, W. L | Newmarket | W. Bentley | 1885 | 18 |
| | | 1883 | McClung, R. W | Manitou, Man | W. Bentley | 1893 | 18 |
| 1 | | 1885 | McClung, F. W | . Bowmanville | I. Higginbotham & Son | 1895 | 18 |
| | 1886 | 1886 | McColl, G. R | St. Thomas | .W. O. Foster & Co | 1886 | |
| | 1896 | 1897 | McCollom, J. F | Milton | I. H. McCollom | 1887 | 18 |
| | 1888 | 1880 | McCormack, G. F | Ottawa | H Watters | 1889 | 18 |
| | 1895 | 1806 | McCorvie, Gilbert | Lucknow | . A. B. Congram | 1895 | 96 |
| | 1894 | 1805 | McCrea, W. A | Toledo | R. K. Kilborn | 1891 | 92 |
| į | 1894 | 1895 | McCuen, George R | Gueloh | W. G. Smith | 1892 | 18 |
| | 886 | 1886 | McCullough, W. H. | Guelph | W. S. Smith | 1896 | 1 |
| 1 | 885 | 1886 | McCullough, W. H McCurdy, H. W | Pembroke | James Findlay | 1896 | 1 |
| 1 | 895 | 1806 | McCutcheon, W. I. | Cornwall | . McHaffie & Elvidge | 1895 | 1 |
| 1 | 804 | 1895 | McCutcheon, W. J McDaniell, R. W | St. Thomas | I. Dutton, Stratford | 1887 | |
| 1 | 895 | 1896 | McDermid, N. I | London | Harkness & Co | 1889 | i |
| | 896 | 1897 | McDiarmid, Russell M. | E. Alvinston | P. A. McDiarmid | 1897 | 1 |
| | 588 | 889 | McDonald, G | St. Catharines | I. R. Seymour | 1888 | 1 |
| | | 897 | McDonald, I. A | Guelph | A. B. Petrie | 1882 | 1 |
| | 1 1 | 887 | McDonald, J. A McDonald, A. McG. | Guelph | A. B. Petrie | 1897 | 1 |
| 8 | 1 | | McDonald, A. McG. | Acadia Mines, N.B | . Tippard & McDonald | | 1 |
| | 90 1 | 891 | McDonald, J. H McDonald, Robert | Perth | J. Kellock | 1889 | 1 |
| | 95 1 | 896 | McDonald, Robert | Stratford | I. H. Nasmyth | 1897 | 1 |
| ð | 3 1 1 | 384 | McDonnell, I. I. | Cornwall | . W. B. Thompson | 91-34 | 92 |
| | 8 1 | 80 | McDougall, Alex | . Ottawa | C. G. Culbert | 1894 | 1 |
| , | 5 18 | 96 | McDougall, I. H | Ottawa | A. Christie | 1887 | |
| 1(| 18 | 92 | McDougall, J. H McDougall, W. C | Guelph | A. B. Petrie | 1890 | |
| | 1 18 | 87 | McDougall, John | Strathrov | W. I. Dyas | 1895 | |
| 4 | 1 | | McDougall, John McDowell, Wm | British Columbia | J. D. Matheson, Toronto | 1894 | 1 |
| 2 | 18 | 93 | McEachren, I. | Galt | .G. E. Gibbard | | 1 |
| | 18 | 06 | McElroy, J. L McFarlane, R | Ottawa | H. F. McCarthy | 1892 | |
| 2 | 180 | 5 | McFarlane, R | Durham | G. C. McFarlane | 1882 | |
| 5 | 180 | 7 | McGibbon, P. I | Surnia | . R. D. Scott | 1888 | |
| , | 1 | | McGill, Percy | . Toronto | . W. Lloyd Wood | 1896 | |
| | 1 | | McGill, Percy McGillivray, D. J McGregor, J. R McGuire, W. J | Whitby | . W. R. Howse | 1887 | 8 |
| | 188 | 7 | McGregor, I. R | Welland | . J. Cumines | | |
| | 188 | - | McGuire, W. J | Elmvale | | | |
| | 189 | | McHaffie, C. A | Cornwall | | | |
| | 188 | | McHaffie, J. H | Hamilton | John A. Clark | . 1896 | |
| | 1898 | | McHaffie, J. H McIntyre, Colin | St. Thomas | .G. A. Hugill | 1892 | |
| | 1893 | | McIntyre, Frank L . | Crand Valley | Dr R R Honkins | 1807 | |
| | | | McIntyre, J | Toronto | Hargreaves Bros | 1890 | |
| 1 | 1883 | | McIntyre, J McIntyre, W. A | St. Mary's | S. Fraleigh | 1890 | |
| 1 | | | McKay, I | Toronto | Hargreaves Bros. S. Fraleigh I. R. Lee Dr. Veitch | 1887 | |
| I | 1890 | | McKay, R. L | Linwood | Dr. Veitch | . 1895 | |
| 1 | 1896 | | McKeague, W | | | | |
| I | | | McKechnie, E. F | Smith's Falls | . W. J. Anderson, M. D | 1895 | |
| 1 | 1889 | | McKee, John D | Guelph | A. B. Petrie | . 1890 | |
| 1 | 1888 | | McKee, John D McKee, W | Brighton | Dr A D Lake | 1880 | |
| 1 | 1893 | | McKenny, J McKenzie, A. P | Ottawa | E. D. Martin | . 1888 | |
| | 1892 | THE PERSON NAMED IN | McKenzie, A. P | Alvington | IW. P. McLaren, Wattord | 1005 | |
| | 1893 | | McKenzie, I. A | Owen Sound | V. H. Chantler | . 1890 | |
| | TO SERVICE | | McKenzie, J. L McKenzie, S. R | Dundalk | H. Parker | . 1887 | |
| | 1895 | | McKenzie, S. R | Parkdale | . G. A. Devlin | | 330 |
| | 1890 | STATE OF THE STATE OF | McKeown I S | Belleville | R. Templeton | . 1891 | |
| | 1886 | - 3-7 | McKindsay, W. J. H | Streetsville | Wm. Madill | - 00 | |
| | | | McKindsay, W. J. H McKinley, C. T. McKinnell, R. W. | Clarksburg | H. Parker G. A. Devlin R. Templeton Wm. Madill C. W. Hartman D. McGillivray | . 1884 | |
| | 1895 | | McKinnell, R. W | Uxbridge | D. McGillivray | 1897 | |
| | | | McKinnon, Alex | | | | |

| NAME | ADDRESS. | PRECEPTOR. | ATTE | NDED. | |
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| NAME. | ADDRESS. | TRECEITOR | Aut. Sprin | | |
| | | LL M.Pi- | 1893 | 189. | |
| McKinnon, D | Beaverton | John McKinnon | 1897 | 189 | |
| McKinnon, Wm. L | I oronto | A. Jeffrey | 1883 | 100 | |
| McKurracher, J. D McLachlin, A. F | Kincardine | G. W. Campbell | 1895 | 1896 | |
| McLachlin, A. F | . St. I nomas | J. O. Stinson | 1895 | 189 | |
| McLachlan, John A McLaren, D. H | Chesiey | M. Patterson | 1095 | 188 | |
| McLaren, D. H | AC-1-11 | 2 A Hades | 1884 | 188 | |
| McLaren, J. W | Watford | W. P. McLaren F. W. Meek | 1897 | 189 | |
| McLarty, lames | Stratheon | F W Mack | 1891 | 189 | |
| McLaughlin, N | Gossia | C. J. Passmore | 1091 | 83 8 | |
| IcLaughlin, J. J | | C. J. Passillote. | 1885 | 188 | |
| IcLean, Alex | | I. O. Stinson | 1897 | 189 | |
| IcLean, F. W | | G. W. Patterson | 1886 | 109 | |
| IcLean, H. G. | Coderich | C. Rhynas | .000 | 188 | |
| IcLean, Heroert E. | Goderich | G. Rhynas | 1897 | 189 | |
| Icl ann W A | Brockville | I. McLean St. Mary's. | , | 188 | |
| IcLean, N. T | Chatham | I. McLean, St. Mary's | 1892 | 189 | |
| IcLeay, J. F | Watford | W. P. McLaren | 1890 | 189 | |
| IcLeery, R. H | Bowmanville | Stott & Jury | 1887 | 188 | |
| CLeister, John | | James Kelman | 1893 | 189 | |
| Iclennan T F | ialt | I. C. Graham | 1884 | | |
| IcLennan, T. E | Ottawa | H. Watters | 1887 | 88-9 | |
| IcLend I A | . Cornwall | E. H. Brown | 1885 | | |
| IcLeod, J. A | Kingston | W T C Rethel | 1883 | | |
| IcLeod Robt | Collingwood | W. T. C. Bethel | 1895 | 189 | |
| IcLand W D | Ottawa | John Roberts Allan | 1897 | 189 | |
| IcManus, F. C | . Toronto | i. F. Belfry | 1893 | - | |
| CMaster Angus | Guelph | A. B. Petrie | 1890 | 189 | |
| IcMaster, Angus | Deseronto | W C Far | 1894 | 189 | |
| IcMaster, John | Angus | W. G. Egar | 93.94 | 189 | |
| leMichael, R. W | Muchell | I. W. Cull | 1886 | 188 | |
| IcMillan, A. M | | W. A. Lloyd | 1887 | 188 | |
| IcMillan, D | Collingwood | E. R. Carpenter | 1887 | 188 | |
| cNally, Robert H | Maule Hill | A. S. Goodeve, Chesley | 1894 | 189 | |
| lcNichol, O. A | . Foronto Junction | J. F. Holden | 1894 | 189 | |
| IcPhail, R. D | | [. Bower & Son | 1802 | 189 | |
| CPherson, G. S | . Strathroy | F. W. Meek | 1884 | , | |
| IcPherson, Hugh | Kenmore | Kirby Bros., Ottawa | 1897 | 189 | |
| cQuarrie, W | Goderich | & P Paynolde St Thomas | .091 | 188 | |
| cOuade. E | Collingwood | A. H. Johnson. | 1892 | 189 | |
| cQuade, E | Meaford | F. T. Burgess | 1892 | 189 | |
| Ickae, J. R | . Peterborough | McKee | | 188 | |
| IcRae, J. W | Glencoe | | 1801 | 189 | |
| lcRae, John | Cranbrook | lames Fox, Brussels | 1897 | 189 | |
| cRobie, John | Petrolea | Charles Lewis | 1890 | 91-9 | |
| IcRossie, G. A | Napanee | | 1893 | 189 | |
| CTavish, J. H | Collingwood | r. Greaves | 1886 | 188 | |
| lcVey, W | . St. John, N.B | R. W. McCarty | 1886 | | |
| ,, | Julia, M.D. | K. W. McCarty | 1000 | | |
| acartney, C. B | Thorold | W. J. Macartney | 1806 | 189 | |
| acCarthy, F. H | | | 1896 | 189 | |
| aclennan, A. D | | | | 189 | |
| aclean, M. J. | Believille | | 1895 | | |
| addock, P. F | Carlos | W. C. C. ist | | 93.9 | |
| adill, W. R | Guelph | W. G. Smith | 1891 | 189 | |
| adm, W. K | Poronto | W. K. Hoar | 1887 | .0. | |
| anood, G. W | Kingston | W. J. Wilson | 1893 | 189 | |
| ahood, G. W alley, W. T areu, A. E | Shannonville | W. G. Smith W. R. Hoar W. J. Wilson Or. I. E. Baird, Pakenham | 0 | 188 | |
| arett, A. E | Millbrook | H. A. Turner | 1894 | 189 | |
| arling, A. W., Rev | Juba, Africa | 221 W. 11 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | 188 | |
| arshall, F. E | . Brighton | | 1893 | 189 | |
| arshall, G | | . Woods | 1885 | 1000 | |
| arshall, G. W | . Toronto | E. J. Waugh | 1885 | 189 | |
| arshall, J. A | . Port Hope | R. Deyell | | 188 | |
| arshall, W. G | . Mount Forest | L. H. Yeamans | 1886 | 1 | |
| lartin, E. W | . Hespeler | A. G. McBean. | 1890 | | |
| lartin, J. E | Mingaga Falls | D D Chinner | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 188 | |

Mason, F. H.

Mason, R. A.

Mathieson, J. A.

Mathieson, J. A.

Master, Walter

Matter, Walter

Matthews D. J.

Maxwell, W. H.

Maynard, G. T.

Mears, E. C.

Medley, W. H.

Meldrum, D. G.

Meldrum, D. G.

Meldrum, H.

Menger, W. S.

Merrill, Frank

Middough, L.

Millar, F. B.

Merrill, Frank

Middough, L.

Millar, F. J.

Millar, F. J.

Millar, F. N.

Miller, R. N.

Miller, R. N.

Miller, E. E.

Miller, E. E.

Miller, E. E.

Miller, E. E.

Miller, E. C.

Mitchell, Alex

Muchell, Alex

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Muchell, Alex

Muchell, J. T.

Mills, G. M.

Michell, J. T.

Milchell, George Jan

Mitchell, J. T.

Mitchell, W. J.

Mitchell, W. J

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| At | it. Spring. | NAME, A | DDRESS. | PRECEPTOR. | Aut. | Sprir |
| 189 | 93 1894 | Mason F H Toronto | | Dr. J. Ogden | 1880 | 1 |
| 189 | 97 18ox | Maron P A Markha | | W. Miller & Co. | | |
| 188 | 3 | Mathieson I A Brockyi | lle. | F. C. Lalanda | 1883 | 1 |
| 189 | 5 1806 | Mattheson, J. A Brockvi | me | F. C. Lalonde | 1895 | 1 |
| 189 | 5 1806 | Master, waiter Derill | 4 | E. M. Devitt, Waterloo: J. H. Nasmyth & Co. W. T. Atkinson W. J. Rose J. F. Spaulsbury R. Deyell James Mills Henry Wade H. S. Webber F. T. Burgess W. E. Ellis. Waln-sley & Merner D. F. McK-wan May & Co. D. S. Sager Chartes A. Kyle | 1893 | 1 |
| | 1884 | Matthews, D. J Strattor | a | J. H. Nasmyth & Co | 1885 | 1 |
| 188. | 4 188= | Maxwell, W. H Osnawa | | W. T. Atkinson | 1884 | |
| 189 | 7 1898 | May, J. W Toronto | | W. J. Rose | 1882 | 100 |
| 1891 | 1 1892 | Mayhew, H Irenton | | J. F. Spaulsbury | 1893 | 9 |
| | 83 85 | Maynard, G. T Port Ho | pe | R Deyell | 1892 | |
| 885 | 1885 | Mears, E. C St. Catl | narines | James Mills | | 1 |
| 897 | | Medley, W. H Kingsto | n | Henry Wade | | 1 |
| 886 | 1098 | Meek, W. H Orange | ville | H. S. Webber | | |
| 000 | | Meldrum, D. G Toronto | | F. T. Burgess | 1890 | |
| 897 | 1884 | Meldrum, H Fenelor | Falls | W. E. Ellis. | 1880 | 100 |
| 097 | | Menger, W. S Elmira. | | Waln-sley & Merner | 1884 | |
| 020 | 1887 | Mengies, A Carleton | Place | D. F. McEwan | 1886 | |
| 892 | 1893 | Mercer F R Toronto | | May & Co | 1000 | |
| 90 | 1891 | Merrill Frank Brantfo | d | D & Sagar | | |
| 87 | 1888 | Middough I Thorale | | Charles A Vula | 1889 | |
| 93 | 1894 | Middlebore Warm F. Come C. | ound | Charles A. Kyle J. F. McCallum Geo. Monkman | | |
| 54 | | Middleboro, Harry E Owen S | ound | J. F. McCallum | 1897 | |
| 17 | 88-90 | Milbee, J. Albert Barrie . | | Geo. Monkman E. H. Robinson P. H. Hughes, L-amington | 1897 | |
| 5 | 00.90 | Millaro, C. T Orillia | | E. H. Robinson | | |
| 3 | | Millar, F. J Blythes | wood | P. H. Hughes, Leamington | 1893 | |
| | 1896 | Millar, W. M Orillia. | | A. A. Ryley, Little Current | 1896 | |
| | | Miller, A. Wesley Ingerso | 11 | John Gayfer | 1897 | |
| | 1898 | Miller, R. N Tamwo | rth | F. C. Clark | 1890 | |
| | | Miller, E. B Owen S | ound | J. F. McCallum | 1894 | 100 |
| | 1891 | Miller E E Owen S | ound | Parker & Co | 1894 | |
| | 1895 | Miller I R Toronto | | I D Mathieson | 1895 | |
| | 1894 1886 | Millery J. R. Cuelch | , | J. D. Mathieson | 1883 | |
| | 1886 | | | | 1893 | 23 |
| | 1888 | Mills, Chas. G Braceor | iage | 5. Bridgeland | 1889 | |
| | 1888 | Milis, P. W Brantio | rd | McGregor & Parks | | 6 |
| | 1895 | Mills, G. W Oakland | 1 | S. Bridgeland McGregor & Parks McGregor & Parks, Brantford J. W. Sutherland, Hamilton N. C. Polson & Co. W. J. Wilson J. M. Hargreaves | 1887 | 40 8. |
| | 1895 | Mitchell, Alex Waterd | own | I. W. Sutherland, Hamilton | 1892 | |
| | 1095 | Mitchell, D. J Kingsto | n | N. C. Polson & Co | 1884 | |
| | 1893 | Mitchell, E. C Kingsto | n | W. J. Wilson | 1885 | 14 150 |
| | | Mitchell, E. I Paisley | | I. M. Hargreaves | 1895 | |
| | 1898 | Mitchell, George James Chathar | m | R. C. Burt | 1897 | |
| | 1887 | Mitchell I A Clarksh | nro | W. McDonald | 1895 | 24 |
| | 1893 | Mitchell T Filsonh | ura | W McDonald | 1895 | |
| | 1893 | Mitchell T P Watford | B | W. McDollaid | 1892 | |
| | 1885 | Mitchell W I Watford | *************************************** | C A McAnn Wallscahurg | 1886 | 22 15 |
| | 1892 | Michell, W. J Wattore | | G. A. McAnn, Wallaceburg | 1893 | |
| | 1898 | Michell Ownerd C. Harris | | Dr. Charry Watherell | 1897 | 1 |
| | 1-92 | MI cheil, Ormond S Hamilto | m | Dr. George Wetherell | 1894 | |
| ١ | 1804 | Mitchell, Wilson Strathro | у | W. H. Stipler | 1889 | |
| Ì | 1894 1887 | Mitteberger, G. B Toronto | | S. W. Johnson | 1889 | 10 |
| | | Moir, Archie Dunnvi | le | McGregor & Merrill, Brantford F. W. Meek, Strathroy | 1897 | AND I |
| | | Monkman, H. S Watford | | F. W. Meek, Strathroy | 1896 | |
| | | Montgomery, W. R Lakefie | ld | H. M. Kipp. W. J. Malley | 1891 | |
| | 0 | Mooney, G. S Toronto | | H. M. Kipp | 1888 | |
| 1 | 97 | Morden, G. E Deseror | to | W. J. Malley | | 3350 |
| ŀe | 97 | | | | | |
| Ì | 897 896 | Morgan, Keuben L., Lindsay | | Philip Morgan | 1897 | |
| 3 | 94 | More P. B. Alliston | | Isaiah McMahon | 1896 | |
| 8 | 92 | Morrison, I. C. Woodst | ock | John J. Hall | 1894 | |
| | | Murrison Parcy II Woods | ock | White & White | 1897 | |
| | 94 | Morrow A A Wington | m | C F Williams | 1894 | |
| 8 | 86 | Morrow, A. A Wingha | | t F Kennedy | | |
| 8 | 95 | Morrow, A. E Cobour | | D. D. Marrow | 1897 | . 1 |
| į | 84 | Morrow, George W Guelph | | Dr. K. Morrow | 1882 | 100 |
| | 94 | Morrow, T Chatsw | orth | . J. W. Edliott | 1882 | |
| | 94 | Morton, J. S Tweed | | White & White. C. E. Williams 1. F. Kennedy. Dr. R. Morrow 1. W. Elliott R. Tuttle H. A. Wrongler | 1892 | |
| | CONTRACTOR OF THE PARTY OF THE | Moyer, A. B Coronto | | H. A. Knowles | 1890 |) |
| | 94 | Muir, R. S Port El | gin | . G B. Smith & Co | | |
| | 83 | Muir, T. A St. The | mas | F. B. Reynolds | | |
| | | Mullett T F Madoc | | G B. Smith & Co. F. B. Reynolds C. G. Wilson | 1895 | 1 |
| | | Mullian P I | | Dr. Higginbotham | 1 | |
| | 85 | manigan, It. J Omeme | | The second secon | 1892 | SIN |

| NAME | ADDRESS. | PRECEPTOR. | ATTE | NDED. |
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| NAME. | ADDRESS. | TRICEITOR | Aut. | Spring. |
| | | W D Stawart | 1897 | 1808 |
| Munro, Bartholomew 1 | J. Toronto | W. R. Stewart | 1895 | 1896 |
| Munro, D. E | Toronto | E D Demodd | 1891 | |
| Munro, F. D | St. Thomas | F. P. Reynold | 1886 | 1892 |
| Murchison, W | Lucknow | Dr. Tennant | 1894 | .0- |
| Murray, John | . Clinton | Dr. Tennant. Jas, H. Coombe G. S. Hobart & Sons. | | 1895 |
| Murray, Percy L | Kingston | G. S. Hobart & Sons | 1897 | 1898 |
| Musgrove, I. J. T | . Ottawa | J. A. Musgrove | 1891 | 1892 |
| N D | C. Manda | S Fraleigh | 1805 | 1896 |
| Nairn, Daniel | St Mary s | S. Fraleigh | 1888 | 1880 |
| Naismith, J | Pembroke | D. Nach Wallord, Kellifew | 85-87 | 1886 |
| Nash, C. M | Belleville | Dr. Nash | 05.07 | |
| Naylor, K | Lindsay | II. Howard, Toronto | | 188 |
| Neff, H. C | Chatham | R. S. Priddy | .00- | 188 |
| Neff, J. E | Port Colborne | F. D. Thine & Son | 1882 | |
| Nethery W. B. | Trenton | . I. B. Meacham | 1894 | |
| Newton, C. H., | Tara | . R. C. Bruce | | 188 |
| Nichol. W. I | . Mount Forest | L. H. Yeomans | 1893 | 189. |
| Nicholson I H | Strathrov | W Dyas | | THE SECOND |
| Nicholl, J | Norwood | . W. Rutherford | 1895 | 189 |
| Niehaus, F. W | Toronto | . W. Rutherford | 1893 | 189 |
| Noble W G | Coleman. | B. E. McKenzie | 1888 | 188 |
| Joecker I A | Waterloo | Herod & Co. Guelph | 89-92 | 189 |
| Vornabell James I. | Stratford | C. E. Nasmyth T. P. Smith | 1897 | 180 |
| Porrie R | Flora | T P Smith | 1890 | 189 |
| Norris, R | Powmanville | . J. F. Belfry | 1897 | 189 |
| 10(1, 122216) | bowmanvine | | 1097 | 109 |
| Oakley, A. F | Toronto | Dr. F. Oakley | 88-89 | |
| Connor, H. B. | Teeswater | Dr. F. Oakley | 1889 | |
| Oldham, S | Tamworth | . T. Hopkins. | 1891 | 189 |
| liver Arunah C | Ottowa | . I. A. Musgrove | 1897 | 189 |
| hand A I | Ottawa | Calananas & Lawrence | 1896 | 189 |
| omono, A. J | London | Cairncross & Lawrence | 1882 | 109 |
| VD-11- T | Newcastie | D. Combles | 1895 | 189 |
| Remey, 1 | Hastings | Dr. Coughian | 1897 | 189 |
| orr, Lewis D | Acton | A. T. Brown D. W. Waters | | |
| Ostrom, C. A | . Belleville | D. W. Waters | 1896 | 189 |
| ackert, H. M | Stratford | . J. H. Nasmyth | 1801 | 189 |
| alm, Otto G | Hamilton | Garland & Rutherford | 1895 | 189 |
| | Kingston | G. S. Hobart | 1895 | 180 |
| arker C F | Stieling | Pohert P rker | 1891 | 180 |
| arker C W | Toronto | R. Robinson | 1891 | 189 |
| arkes, G | Uswilton | A. W. Harrison, St. Thomas | 1885 | 100 |
| arr, G | Out | Abbott & Wootton | 1896 | 180 |
| arr, O. | D- D- | T. C. Nichols | | |
| arrish, W. M | Fort Petry | George Harkness | 1895 | 189 |
| atrick, R. A | . London | George Harkness | | .0. |
| atterson, J. F | Almonte | M. Patterson | 1897 | 180 |
| atton, Robert J | . Paris | P. L. Scott F. S. Petrie S. E. Allison | 1895 | 189 |
| ass, Herbert E | Guelph | . T. S. Petrie | 1895 | |
| axton, F. Geaker, G. Aearen, J. Mearson, W. Hegg, Geo. W | Port Perry | S. E. Allison | 1887 | |
| eaker, G. A | Brampton | . K. G. Hodgson | 1890 | 180 |
| earen, J. M | Toronto | J. Wright & Co | 1883 | |
| earson, W. H | . Weston | | 1894 | 180 |
| egg, Geo. W | . Simcoe | D. S. Sager, Brantford. | 1897 | 189 |
| ement. T | . Hull | D. S. Sager, Brantford | 1891 | 180 |
| entland, f | . Drumbo | H. E. Lannin. | 1800 | |
| entz, R. L | . Toronto | Dr. W. A. Bentley, Newmarket | 1892 | 180 |
| enlow I May | | H. S. MacDonald | 1892 | 180 |
| epper, P. F | Millgrove | Blackader & Mille | 1092 | 180 |
| etch I W | Kingeville | G A Cameby Canangona | 1896 | 03.0 |
| Pethick I | Stratford | C H Wangh | 1890 | 189 |
| Petrie A D is | Caralah | G. A. Gamsby, Gananoque G. H. Waugh | 1883 | |
| ettie, A. B., Jr | Guelph | John A. Clark | 1888 | 180 |
| Pepper, P. F. Petch, J. W. Pethick, J. Petrie, A. B, jr. Petrie, G. M | Toronto | Lemaitre & Tuthill | 1891 | 180 |
| ettit, Delos | . Otterville | Dr. A. J. Callvar | 1892 | |
| hillips, I. B | . Orillia | W. Slaven | 1895 | 189 |

| Phillips, O. N | |
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| hin, J | |
| hin, J | • |
| iper. D. N | |
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| Dirie W. A | * |
| Dias Alfred E | |
| Platt. R. C | |
| Platt, R. C | |
| Playter, C. P | |
| | |
| Pollock, R Pond, W. A | |
| Pond. W. A | |
| Poole, W. G | |
| Porter, J. S | |
| Potts, Abraham | |
| | |
| Dowell F. A | |
| Powell, H | |
| Dowell T. H. | |
| Price, F. R Proctor, H. T | |
| Proptor H. T | |
| Prust, Morley C Pulford, W Quarrington, G. K. | |
| Prust, Moriey | |
| Pullord, W. | |
| Quarrington, G. | |
| Quimsey, W. J Quirk, T | |
| Quirk, 1 | |

Radcliff, H. G.
Radcliffe, J. H.
Radlord, J. H.
Radlord, J. H.
Radlord, J. H.
Radley, E. C.
Ralph, R. E.
Ramsen, G. A.
Rand, A. V.
Raney, Hugh A.
Raney, Hugh A.
Raney, Hugh A.
Raney, H. Rammage, W. H.
Rammage, W. H.
Rason, Geo. E.
Rattey, Leonidas.
Rawlings, E. A.
Ray, Alex.
Ready, T. W.
Reddill, A. W.
Reed, J. W.
Reed, J. W.
Reed, J. W.
Redd, A. T. S.
Reid, Chas. E.
Reid, Chas. E.
Reid, Chas. E.
Reid, Ernest
Reid, S.
Reid, R.
Reid, Rich'd W.
Rennie, Orron Ever
Renwich, W.
Reynolds, S.
Rice, J. B.
Richards, W. A.
Rickey, E.
Riddell, W. C.
Ride, C. A.
Ridley, Harry E.
Richle, M. G.
Robb, George E.
Roberts, E. W.

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| Au | t. Spring. | NAME. | ADDRESS. | PRECEPTOR. | Aut. | Spring |
| . 180 | | | | | | |
| . 180 | 1898 | | | | | |
| . 180 | | Phillips, O. N | Aurora | S. H. Ashton W. G. Smith & Co | 1883 | |
| 188 | | Phin, J | Guelph | W. G. Smith & Co | 1801 | 180 |
| . 189 | TO THE RESERVE AND A STREET OF THE PARTY OF | Piper, D. N | London | Dr. Piper | 1884 | |
| 109 | | Pirie, W. A | Stratford | Dr. Piper | 1896 | 180 |
| 189 | | Pirt, Alfred E | Uxbridge | D. McGillivray C. S. Judson, Wallaceburg Jas. Clark | 1893 | 18 |
| 189 | 1 1892 | Platt, R. C | Thamesville | C. S. Judson, Wallaceburg | 1896 | 18 |
| | | Plaunt, I. M | Renfrew | las Clark | 1805 | 18 |
| | | Playter C P | Toronto | I. R. Lee | 1887 | 18 |
| 189 | 1896 | Pollard W N | Rethany | T. G. Brereton | 80-01 | 10 |
| 1888 | 1880 | Pollock P | Calt | W. H. Lutz | 1885 | |
| 85-87 | 1886 | Pond W A | Chamilla | S. Tapscott & Co., Brantford | | 18 |
| | 1885 | Pond, W. A | Cheapside | S. Tapscott & Co., Brantford | 1896 | |
| | 1883 | Poole, W. G | Dunnville | R. A. Harrison | | 18 |
| 1882 | 1003 | Porter, J. S | Seaforth | J. S. Robert | | 18 |
| 1894 | | Potts, Abraham | Goderich | lames Wilson | 1897 | 18 |
| ,4 | | Powell, Arthur | London | J. J. Jepson | 1897 | 18 |
| 1893 | 1885 | Powell, F. A | Toronto | I. D. Matheson | 1896 | 18 |
| 1093 | 1894 | Powell, H | Aurora. | | | 18 |
| .0. | | Powell, T. H | Whitby | W. V. Cook, Toronto | 1893 | 18 |
| 1895 | 1896 | Price, F. R | Goderich | F. Iordan | 1887 | 18 |
| 1893 | 1894 | Proctor, H. T. | Harriston | W. B. Smith A. J. Davis, Dr. T. W. Fulford | 1888 | 18 |
| 1888 | 1880 | Prust Morley C | Port Perry | A I Davie | 1897 | 18 |
| 89-92 | 1890 | Pulford W | Stanguall Man | D. T. W. Pulford | 1097 | 18 |
| 1897 | 1898 | Canora, W | T | Dr. 1. W. Fullord | 1806 | 18 |
| 1800 | 1891 | Quarrington, G. K | Toronto | D. Thompson | | 18 |
| 1897 | 1898 | Quimsey, W. J Quirk, T | Cayuga | D. Thompson | 1895 | 10 |
| | 1090 | Quirk, I | Cobourg | Dr. E. G. McNicholl | 1885 | |
| 88-80 | | | | | | |
| 1889 | | | | | | |
| 1891 | .0- | Radcliff, H. G | St. Catharines | A J. Greenwood | 1894 | . 1 |
| 1897 | 1892 | Radcliffe, J. H | Granton | Dr. Lang | 1884 | 1 |
| 1097 | 1898 | Radford, I. H | Alymer | I. E. Richards | 1893 | 1 |
| 1896 | 1897 | Radley, E. C | Chatham | A J. Greenwood. Dr. Lang J. E. Richards. S. B. Bradley M. Mundy. Chas. A. Kyle | 1887 | |
| 1882 | | Ralph, R. E. | Hamilton | M. Mundy | 1885 | |
| 1895 | 1896 | Ramsen G A | Frin | Chas A Kyle | 1894 | |
| 1897 | 1898 | Pand A V | Welfuille N C | George V. Rand | 1891 | 1 |
| 1896 | 1897 | | | A. J. Greenwood | | |
| | | Randan, I. Dew | St. Catharines | W. H. Raney | 1894 | 1 |
| | | Raney, Hugh A | Prescott | . W. H. Kaney | 1888 | |
| 1891 | 1893 | Raney, W. H | Prescott | . A. O. Harding | 1888 | |
| 1895 | 1093 | Rammage, W. H | Waterford | J. E. Waterford | 1896 | |
| 1895 | 1896 | Rason, Geo. E | Strathroy | J. E. Waterford | 1897 | |
| 1891 | 1896 | Rattey, Leonidas | Ottawa | Belanger & C. | 1894 | |
| | 1892 | Rawlings, E. A | Forest | W. H. Bartram | 1896 | |
| 168 | 1892 | Dan Atom T | Dallamilla | D Darker Cirling | 1802 | |
| 885 | | Ready, T. W | St. Mary's | G. W. Harkness, London D. O. M. Reddin, jr J. O. Stinson R. I. Old B. Batchelor, Brantford | 1891 | |
| 896 | 1897 | Reddin A W | Charlottetown P F I | D. O. M. Reddin, ir. | 1891 | 1 |
| 895 | 1896 | Pand I W | Cheeley | I O Stinson | 1802 | |
| 890 | | Paskis P D | C. Thomas | P I OH | 1891 | |
| 397 | 1898 | Deld A TO C | Calair | D. Patchalor Prantford | 1895 | |
| 95 | 1896 | Keid, A. 1. 5 | Goderich | B, Batchelor, Brantford | 1896 | |
| 95 | 1090 | | | | | |
| 7 | | Reid, Geo | Bright | | 1893 | |
| 00 | .0 | Reid, Ernest | Trenton | A. W. Hawley | 1895 | , |
| 0 | 1891 | Reid, I. S | Orillia | H. Cooke | 1893 | , |
| 83 | | Reid, R | Mount Forest | . L. H. Yeomans | 1890 | |
| 94 | 1895 | Reid Rich'd W | Mount Forest | L. H. Veomans | 1897 | |
| 97 | 1898 | | | D McFachern M D | 180 | |
| I | 1892 | Describe W | Ottoma | J. A. Musgrove | 189 | |
| 90 | | Renwich, W | Mark del | D. C C Coroule | 109 | • |
| | 1893 | Reynolds, S | Markdale | . Dr. S. S. Sproule | 1880 | |
| | 1893 | Rice, J. B | Woodstock | . W. A. Karn | 1880 | |
| - | 1893 3-84 | Richards, W. A | Ottawa | W. A. Karn | . 188. | |
| - 12 | 3.84 | Rickey, E | Prescott | A. O. Harding | . 189 | |
| 0 | 1897 | Riddell, W. C. | St. Catharines | . A. J. Greenwood | . 188 | |
| 33 | | Ride C A | St. Catharines | A. Jukes & Co | 188 | 9 |
| 8 | 1893 | Pidley Usery F | Chatham | A. O. Harding A. J. Greenwood A. Jukes & Co A. E. Pilkley & Co | . 180 | |
| | 1892 | Ride, C. A | Chatham | J. C. Cook H. W. Thomson | 188 | |
| | | Kitchie, M. Cr | Kincardine | 11. C. COOK | 100 | |
| | 1893 | | | H. W. Thomson | . 180 | |

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| NAME. | ADDRESS. | 1110001 | Aut. | Sprin | |
| | | A. Higinbotham | 1894 | | |
| Roberts, A. W | Lindsay | G. W. Hobden | 1889 | 18 | |
| Roberts, D. A | Seaforth | J. J. Roberts | 1887 | 18 | |
| Roberts, J. F | Cohourg | J. J. Roberts R. Wilson W. J. Dyas W. Holdenby R. P. Skinner I. A. Zimmerman R. D. Scott | 1007 | 18 | |
| Roberts, S. E | Cobourg | W I Dune | | 18 | |
| Robertson, D. S | Toronto. | W Holdenby | | 18 | |
| Robertson, E. J Robertson, G. J | Niegara Falls | P P Skinner | 1887 | 18 | |
| Robertson, Herbert G | Usmilton | I A Zimmerman | 1893 | 18 | |
| Robertson, Homer | Sarnia | R D Scott | 1895 | 18 | |
| Robertson, H. R | Sarnia | R. D. Scott | 1891 | | |
| Robertson, John D | Elora | D. C. Walterhouse, Toronto | 1896 | 18 | |
| Robertson, W. S | Perth | J. F. Kelloch | 1884 | | |
| Robinson, D | Kingston. | G. S. Hobart | 1891 | 18 | |
| obinson F. F | Vorkville | W. S. Robinson | | 18 | |
| obinson, E. F | Collingwood | A. M. Johnson | | 18 | |
| obinson, L. P | Toronto | W. H. Cox | | 18 | |
| obinson R. B. W | Ottawa | Kirby Bros | 1893 | 18 | |
| obinson, R. B W oblin, W. H. L | Ameliasburg, P.E. Co London | Andrew Jeffrey | 1888 | 18 | |
| obson, E | London | W. E. Saunders & Co | 1890 | | |
| alone W II | | W. E. Ellis | 1895 | 18 | |
| oche H. P | Kingston | I. C. King | 1882 | | |
| ochester, I. I | Ottawa | A L. Foster | 1892 | 18 | |
| oche, H. P | Ottawa | H. I. Fraser. | 1890 | 18 | |
| ogers, G. E ogers, H. J | Norwich | J. J. Bannon | 1801 | 11 | |
| ogers, H. I. | Ottawa | 1. S Skinner & Co | 1889 | 18 | |
| olston, B. J oos, A. I orabeck, A. C | Walkerton | | 1894 | 18 | |
| 00s. A.T | Waterloo | | 1884 | 18 | |
| orabeck, A. C. | Collingwood | W. I. Douglas | 1894 | 18 | |
| oseburg, R. M | Loronto | W. J. Douglas. W. J. Davidson | 1889 | | |
| ose, C. H | Tamworth | D. D. Rose | 1891 | 92 | |
| ose, George A | Toronto | W. I. Dyas, Strathrov | 1897 | 11 | |
| o-e. M. C | Toronto | W. J. Davidson D. D. Rose W. J. Dyas, Strathroy R. W. Boyle G. W. Spackman | 1890 | 1 | |
| oss, A. H | Hamilton | G. W. Spackman | 1892 | 18 | |
| oss. John F | Coronto | F. I. Burgess | 1895 | 18 | |
| oss, J. G | Embro | R. A. Duncan | | 118 | |
| oss, Frank | Penetanguishene | | 1894 | 12 | |
| owan, J. E | Tilsonburg | r. Flood, Southampton | 1884 | | |
| owe, Geo. A | St. Catharines Newcastle | W. W. Greenwood | 1894 | 18 | |
| owland, H. A | Newcastle | Farncomb Bros | 1894 | 18 | |
| owland, Thos | Mount Albert | Ur. D. Gould | 88-93 | 93 | |
| owley, R | Aurora | F. E. York | 1895 | 1 | |
| owntree. R | York, England | R. Dresser L. Hooper & Co. | 1883 | | |
| oy, H. C | Toronto | L. Hooper & Co | 1883 | | |
| oy, H. N | Toronto | R. Wilson & Co., Cobourg | 1894 | 1 | |
| aby, C | Berlin | H. E. Neville | 1890 | 13 | |
| ackle, M | Toronto | W. E. Galley | 1895 | 1 | |
| add, A. B | Perth | Dr. H. C. Rudd | | 1 | |
| add, A. B. addell, W. A | Hespeler | | 1891 | 13 | |
| issell, Robert J | Sunshine | G. A. Deadman, Brussels | 1897 | 1 | |
| ıst, T | Toronto | Dr. W. Armstrong | 1886 | | |
| iston, F | Georgetown Owen Sound Peterborough | T Pueton | | 87 | |
| therford, F. E | Owen Sound | Parker & Co | 1897 | 1 | |
| therford, W | Peterborough | Parker & Co. J. W. Tully | 1883 | | |
| illedge, Wm. H | Creemore | W. J. Corbett | 1892 | 1 | |
| all, Hall, S | tails | W. J. Corbett | | 1 | |
| all, S | Paris | i. I. Scott | 1891 | 1 | |
| ley, A. A | Bethany | Γ. G. Ryley | | 13 | |
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| iler, G. J | Ottawa | | 1890 | 1 | |
| npson, N | Norwich | D. M. Kirk | | 1 | |
| muelson, N | Foronto | | 1894 | 13 | |
| nderson, F. P | Coronto | W. H. Gilpin J. H. McCollum | 1895 | 18 | |
| nderson. M | Milton | S. Fraleigh | 1889 | 18 | |
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NAME.

Sangster, E
Sargant, B. M.
Saunders, A. J.
Sawtell, E. T.
Sawyer, R. W.
Scales, E. W.
Scales, E. W.
Scarff, A. B.
Scarlett, R. A.
Scarlett, R. A.
Scarlett, E.
Schaad, H. E.
Scheck, W. S.
Schofield, G. A.
Scott, C. S.
Scott, J. Nelson
Scott, P. L.
Scott, W. M.
Schaper, C.
Shafer, H. E.
Shoemaker, Henry V.
Sherrin, G. A.
Shildrick, E. H.
Shillington, R. E.
Shoemaker, Henry V.
Shoff, E.
Short, M. H.
Sharle, James
Sieveright, A. P.
Sills, F. W.
Simmon, J. D.
Simson, W. A.
Sine, C.
Sissona, J. M.
Skinner, H. W.
Slaven, R. R.
Small, George A.
Smallwood, Wm
Smeaton, G. E.
Smellie, J. H.
Smith, D. A.
Smith, E. R.
Smith, D. A.
Smith, Hugh V.
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| Aut. | Spring. | | | | Aut. S | pring |
| | opring, | | | | | |
| | | | Crambia. | | | |
| 1894 | .0_ | Sangster, E | Tamilton | Harrison Bros | 1889 | 189 |
| 1880 | 1895 | Sargant, B. M | Toronto | E. Hooper & Co. | 1891 | 189 |
| 1887 | 1890 | Saunders, A. J. | wroxeter | T. W Scott, Toronto | 1892 | 189 |
| 1007 | 1888 | Sawtell, E. T | Hamilton | H. S. Webber, Orangeville | 1887 | 188 |
| | 1888 | Sawyer, A. D | Kingston | G. S. Hobart | 1883 | |
| | 1884 | Sawyer, R. W | Wallaceburg | G. A. McAnn E. J. Liebetnet | 1889 | 180 |
| -00- | 1884 | Siyers, G. W | Buffalo, N. Y | E. J. Liebetnet | 1885 | |
| 1887 | 1888 | Scales, E. W | Oshawa | C. Symonds | 1892 | 180 |
| 1893 | 1895 | Scarff, A. B | Stratford | J. H. Nasmith | 1896 | 180 |
| 1895 | 1896 | Scarlett, R. A | Cobourg | R. Wilson | | 18 |
| 1891 | | Scarlett, E | Cohoneg | K. Wilson | 1883 | |
| 1896 | 1897 | Sabaat H F | New Hamburg | I M McCallium | 1895 | 18 |
| 1884 | 1091 | Schaat, H. E Scheck, W. S | Hamilton | J. McKee Dr. Bentley | 1895 | |
| 1891 | 1892 | C-b-G-ld C A | Patarbaroush | T M-17 | 1885 | 18 |
| | 1882 | Schofield, G. A | . reterborough | J. McKee | | |
| | 1887 | Scott, C. S | Newmarket | Dr. Bentley | 1883 | 18 |
| | | Scott, J. Nelson | Aurora | F. E. York | 1897 | 18 |
| 1893 | 1885 | Scott, J. Nelson Scott, P. L | Paris | G. L. Scott | | 18 |
| 1888 | 1894 | Scott, R. W | Sarnia | Dr. T. G. Johnston | 1884 | |
| | 1889 | Scott, T. W | . Woodstock , | Scott & White | | 18 |
| 1890 | | Scott, W. M | . Bradford | T. Edmanson | 1891 | 92 |
| 1895 | 1896 | Scott, Walter B | | R. Wilson, Cobourg | 92-93 | 93- |
| 1882 | | Seagers, J. H | Orillia | J. W. Slaven | 1893 | 18 |
| 1892 | 1893 | Seeds, S. A | Picton | E. W. Case | 1887 | 18 |
| 1890 | 1891 | Sellery, A. C | | J. C. Cooke | 1896 | 18 |
| 1891 | 1894 | Shafer, H. E | Coronto | Geo. A. Bingham | 1896 | 13 |
| 1889 | 1801 | Ch1 A | Cimera | I Austin & Co | 1000 | 18 |
| 894 | 1895 | Shand, A | . Silicoe | C Prod & Co | 1890 | 18 |
| 884 | 1885 | Sharp, W. K | Brampton | J. Austin & Co. C. Stork & Co. D. Şecord, Ingersoll | | 10 |
| 894 | | Shaw, F. A | . Bowmanville | D. Secord, Ingersoll John Roberts | 1884 | |
| 889 | 1895 | Shaw, W. J | . Ottawa | . John Roberts | 1888 | 18 |
| 891 | | Shaunessy, W | . [Coronto | .G. A. Bingham | 1889 | 13 |
| | 92-97 | Shearer, C. W | . Preston | E. J. Duck | 1891 | 11 |
| 897 | 1898 | Shepherd, H. C | Stayner | W. B. Sanders | 1891 | 13 |
| 890 | 1891 | Shepherd, R. T | . stayner | . W. B. Sanders | 1892 | 13 |
| 892 | 1894 | Sherk, M. G | Toronto | F. T. Burgess | 1890 | 1 |
| 895 | 1896 | Sherrin G A | Bowmanville | . J. Higginbotham & Co | | 84 |
| | 1889 | Sherrin G A | Peterborough | . G. A. Sherrin, Sr | | 1 |
| 894 | 1895 | Shildrick, E. H | Hagersville | S. W. Howard | 1891 | 1 |
| 884 | | Shillington, R. E | Ottown | Dr. Shillington | 1888 | 1 |
| 894 | 1895 | Shinington, K. E W | Darlin | . I. E. Neville | 1806 | 1 |
| 394 | 1895 | | | Male as hair & Washe | | |
| | 93-94 | Shoff, E | . Inorndale | . McKechnie & Weebs | 1883 | |
| 395 | 1896 | -Short, W. II | . Deseronto | . W. G. Egan | 1003 | |
| 83 | 1000 | Shurie, James | . Trenton | A. W. Hawley | 1893 | 1 |
| 83 | and the same of | Sieveright, A. P | Toronto | E. H. Bauld | | |
| | | Sills F. W | Belleville | . L. W. Yeomans | 1894 | 1 |
| 94 | 1895 | Simmons, J. D | . Frankford | R. Templeton, Belleville | 1892 | 1 |
| | 1891 | Simson, W. A. | Halifax, N.S | Simson Bros | 1892 | 1 |
| 95 | 1896 | Sine C | Stirling | R. Parker | 1888 | 1 |
| | 1886 | Circona I M | Orangavilla | A. Turner | 1895 | 1 |
| 91 | 1893 | | | | | |
| 97 | 1898 | Slavan R R | Orillia | J. W. Slaven | . 1888 | 1 |
| 86 | | | | | | 1.55 |
| | 7 88 | Small, George A | Ottomo | H. Watters | 1891 | |
| | 1898 | Smallwood, wm | Dellawilla | . R. Templeton | 1893 | |
| 3 | 93 | Smeaton, G. E | beneville | C II Calling | | |
| | 1900 | Smellie, J. H | Chesley | . G. H. Golding | 1897 | |
| | 1893 | Smiley, Arthur W | Woodstock | H. Meade | 1097 | |
| | 1886 | Smith Albert | . Relieville | K. Templeton | 1097 | |
|) [] | 1893 | C-ML P D T | Llamilton | . McGregor & Parke | 1890 | |
| 1 | 1883 | Smith, D. A | Lakefield | T. J. Bird | . 1892 | |
| | | Smith, F. W | Toronto | . A. Jeffrey | . 1892 | |
| | | Smith Hugh V | | | | |
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| 0 1 | 891 | Carick M. I | Diploy | W. Colcleugh, Mt. Forest | 1890 | |
| | 887 | Smith, M. L | Kipley | W. Colcleugh, Mt. Forest | 1894 | |
| | 896 | Smith, Norval | | | | |
| | 896 | Smith, R. H | Smith's Palls | D. A. Stewart | 1895 | |
| | | Smith, Sinclair | . Alisa Craig | D. A. Stewart | 1891 | |
| | 883 890 | Smith, S. S | Portage la Prairie | J. Taylor | 1091 | |

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| | ADDRESS. | 1,000,101 | Aut. | Spring. |
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| Emith W II | St. Catharines | H. Southcott | | 1892 |
| Smith, W. H | Avr | H. G. Eakins | 1893 | 1892 |
| Smuck, Charles | Hamilton | H. G. Eakins | 1893 | |
| Smyth, Fred | St Carba-land | I. R. Seymone | 1887 | 1897 |
| smythe, K | Association | Geo. Parke J. R. Seymour J. T. Wait G. Monkman | 1007 | 1888 |
| smythe, W. F | Armprior | (2 Monkman | 1882 | 1885 |
| meath, C. R | Darrie | G. Monkman | | 1000 |
| snedden, J. H | | C. D. Pair | 1890 | 1000 |
| snider, H | Aurora | G. D. Patterson | 1888 | 1889 |
| | | | 1897 | 1898 |
| Snider, R. O | Port Hope | G. A. Mitchell | 1885 | |
| inider, W. H | Γoronto | K. O. Snider | 1894 | 1895 |
| | | | 1882 | 1883 |
| omerville. R | Lucknow | Dr. Tennant | 1886 | -3 |
| oules, F. E. | Newmarket | Dr. Bentley | 1883 | |
| outhcott. H | St. Catharines | Dr. Bentley. A. Jukes & Co. S. A. Tye. H. Meade. Wm. Rutherford N. A. Rosworth | 3 | 1886 |
| nackman G W | Thamesville | S. A. Tye | 1884 | .000 |
| chaulsburg I F | Trenton | H. Meade | 1884 | 4 12 5 |
| paulsoury, J. F | Norwood | Wm. Rutherford | 1892 | 1893 |
| pence, J. S | Stratford | Wm. Rutherford | 1892 | |
| pencer, Herbert F | Stratford | Parkes & Co | | 1896 |
| pencer, John M | Uwen Sound | Parkes & Co. Dr. E. A. Spilsbury R. W. Taylor & Co. | 1892 | 1893 |
| pulsbury, — | tranburton | P. W. Terley C. | 9- 0- | 1886 |
| pingsted, J. R | Hamilton | C. F. C | 85-86 | 1 300 |
| pivey, T. A | Toronto | G. F. Spivey, Howden, E D. L. Thompson G. B. Smith & Co | THE REAL PROPERTY. | 1882 |
| rigley, J | . Toronto | D. L. Inompson | 1891 | 1892 |
| tanbury, G. H | Foronto | G. B. Smith & Co | 1882 | |
| | | | 1897 | 1898 |
| tearman, F. C | Chatsworth | . J. W. Elliott | 1892 | 1893 |
| teele, F. I. | Γoronto | G. A. Devlin, Parkdale | 1886 | 1887 |
| teinhauser, I. G | Baden, Germany | L. Lahr | | 188 |
| itenson, G. T | Peterborough | G. A. Devlin, Parkdale L. Lahr. Wm. Walsh W. W. Stephen M. Springer, Strathroy Inglis & Co. J. G. Karn, Woodstock Abbott & Wootton, Ottawa. A. B. Petrie C. S. Judson | 1895 | 1896 |
| tenhen P I | Meaford | W. W. Stephen | 1883 | 1090 |
| Stepler W H | Sarnia | M. Springer, Strathrov | .003 | 1886 |
| tavancon E D | Forento | Inglis & Co. | 1803 | 1894 |
| nevenson, E. B | Vinhuen | I C Karn Wandstook | 1893 | 1894 |
| revensor, F. L | Diamond | Abbatt & Wootton Ottown | 1896 | 1897 |
| tevenson, S. J | Diamond | A D Date | | 189 |
| tewart, A. B | uelph | A. B. Petrie | 1887 | 1888 |
| tewart, C. F | Wallaceburg | C. S. Judson | 1889 | 1890 |
| tewart, C. M | Carleton Place | Dr. McEwen | 1887 | 1888 |
| tewart, F. J | Stayner | Dr. McEwen | 1883 | * 83-8 |
| tewart, J. A | Meaford | Manley & Co . W. H. Stipler | 1890 | 87 9 |
| tewart, John A | Ailsa Craig | . W. H. Stipler | 1897 | 1898 |
| tewart, T. M. | . London | . I. G. Shuff | 3011233 | 188 |
| tewart, W. M | Meaford | W. W. Stephen | | 188 |
| tickney, F. W | Newburg | W. W. Stephen | 1890 | 189 |
| tillman T I | Campbellford | I. G. Karn, Woodstock | 1896 | 189 |
| tinson I O | Collingwood | N H Johnson | 1888 | 188 |
| tingon (V | St Marris | S Freleigh | 1000 | |
| timent A | Port Power | G Stewart & Co | | 188 |
| John D. D. | St Catherine | G Stewart & Co. H. Southcott F. D. Noble. R. Deyell | -0 | 188 |
| . John, B. P | St. Catharines | . II. Southcott | 1894 | 189 |
| tone, H. D | Port Colborne | r. D. Noble | 1891 | 92.9 |
| tone, W.S | Port Hope | R. Deyell | 1890 | 189 |
| orey, E. D | Plantagenet | | 1893 | 189. |
| | | b. M. Cannin, Delieville | 7.77 | 188 |
| ork. W | Brampton | . C. Stork & Co | | 188 |
| ork, H. C | Brampton | . C. Stork & Co | 1892 | 189 |
| raiton. Thos F | Whitby | W. R. Howse | | 109 |
| rong, W R | Bradford | B. Kilhorn | 1092 | 188 |
| ork, H. C raiton, Thos. F rong, W. R rong, R. E | Foronto | | 1892 | |
| ruthers T | Kincardine | Dr. Martin | 1892 | 189 |
| ruthers, I | Kincardine | Dr. Martin | | |
| tuart, Alex | Windsor | Laing & Fleming | 1897 | 189 |
| wart, H. G | London | . Cairncross & Lawrence | 12000 | 189 |
| uart, James A | Mitchell | . J. W. Cull | 1891 | 189 |
| tuart, Walton B | Carleton Place | J. W. Cull W. Donaghy F. H. Vapp | 1896 | 189 |
| | The second secon | IP II Vann | .0. | |
| udholme, P. F | Hamilton | г. п. тарр | 1894 | 189 |
| udholme, P. F | Toronto | H. J. Rose W. S. Robinson | 1887 | 189 |

NAME.

Tait. P. M.
Taibot, T.
Tanner, E. A.
Tarnet, Stanley M.
Taylor, D.
Taylor Harry
Taylor, D.
Taylor, T.
Taylor, W.
Thomas, H.C.
Thomas, H.C.
Thomas, H.C.
Thompson, I. A.
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Thompson, S.
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| | Aut | . Spring. | NAME. ADDRE | SS. PRECEPTOR. | Aut. | Spring |
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| | | | | | | |
| | | 1892 | Summerfeldt, Wm. H.C. Toronto | F. B. Bunting C. W. Pearce & Co. W. V. Cook & Co. J. Hall and J. T. Pepper. J. Brown | 1897 | 180 |
| | 189 | 1894 | Sumner, T. N Oakville | C. W. Pearce & Co | | 188 |
| | | 1807 | Sunter, A. E Toronto | W. V. Cook & Co | 1800 | |
| | | 1888 | Sutherland, D. L Woodstock | I. IHall and I. T. Pepper | 1896 | 18 |
| | | 1885 | Su herland, D. W Guelph | I. Brown | | 18 |
| ٠., | | , | Sutherland I.H. Orangeville | Thos Stevenson | 1895 | 18 |
| | | | Sutherland, J. H Orangeville Sutherland, J. K Belleville | Thos, Stevenson D. M. Waters | 1890 | 18 |
| | | 1880 | Sutherland, J. K Belleville | al-al | 1390 | 18 |
| | 1807 | | Suttle, G Edinburgh, Sc | otland Cairneross & Lawrence | 1881 | |
| | 1885 | 1898 | Swaisland, C. E London | Carrieross & Lawrence | 1894 | 18 |
| | 1894 | | Sweeney, S. M Hamilton | D. D. Smith | 1884 | |
| | 1882 | 1895 | Sweeney, T Belleville | A, L. Green | 1890 | 18 |
| ** | 1002 | 1883 | Sweet, Theodore Exeter | | 1893 | 18 |
| • | | | Switzer, I. E Carleton Place | W. H. Switzer, Dresden | 1884 | 18 |
| • • • | 1883 | | Sylvester, W Bright | C. D. Daniel & Co., Toronto | 1890 | |
| | | 1886 | | | | |
| | 1884 | | | | | |
| | 1884 | 4.5 | | | 1 | |
| | 1802 | 1800 | m.b. p. M. III'. | Labor I White Associate | .0.7 | 1 |
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| | | 1896 | Talbot, T Whitby | W. Woon, Oshawa | | 1 |
| | 1892 | 1893 | Tanner, E. A Lakefield | T. J. Baird | 1890 | |
| • • | 0- 0- | 1886 | Tarrant Stanley M Kingston | las R McLeod | 1807 | 1 |
| | 85-86 | | T- C M | D F Dave | .00. | 1 |
| | | 1882 | Taylor, D Picton | A. W. Case G. W. W. Davidson R. H. McClung Parker & Co | | 1 |
| | 1891 | 1892 | Taylor Harry Hamilton | G W W Davidson | 1804 | 1 |
| | 1882 | 1092 | Taylor Labry Streetsville | P. H. McClung | 1897 | i |
| | 1897 | 1808 | Taylor John Streetsville | K. H. McGlung | 1894 | |
| | 1892 | | Taylor, J. F riamilton | | 1094 | |
| | 1886 | 1893 | Taylor, T. A Owen Sound | Parker & Co | 1889 | |
| | 1000 | 1887 | Taylor, W Harriston | W. Taylor & Son | | 1 |
| | - 6 | 1885 | Taylor W H Owen Sound | Parker & Co | 1885 | |
| | 1895 | 1896 | Templeton, I. S Belleville | R. Templeton | | 1 |
| 1 | 1883 | | Terry F Linwood | Dr. Veitch | 1801 | 1 |
| ŀ | | 1886 | Thatcher Can F Pidgetown | W R Graham | 1804 | |
| | 1893 | 1894 | Them F I Aurora | J. R. Rutherford, M.D. T. Cumines | 1896 | |
| | 1896 | 1897 | Thom, E. J Autora | T Coming | 1893 | |
| | 1896 | 1897 | Thomas, H. C Elmira | T. Cumines | 1893 | |
| l | 1887 | | | J. F. D'Avignon, Windsor | 1897 | |
| | 1889 | 1888 | Thompson, J. A Barrie | D. H. Maclaren | 1893 | |
| | | 1890 | Thompson, La T Aurora | Rutherford & Co | 1891 | |
| | 1887 | 1888 | Thompson R F Coronto | R. Iacques | 1884 | |
| | 1883 | 83-84 | | | | |
| | 1890 | 87 91 | Thomson, G Portage du F | ort, O., R. B. Grav, Pembroke | 1886 | 5 |
| | 1897 | 1898 | Thomson H W Mitchell | L W. Cull | 1890 | 0 |
| | | 1885 | Thomson I P | ort, Q. R. B. Gray, Fembroke J. W. Cull Dr. Shaw J. R. Lee Dr. Martin L. P. McGravor | 3.1 | |
| | | 1887 | Thomson, J Bracebridge | I R Lee | 189 | |
| | 1800 | | Thomson, James toronto | De Martin | 188 | |
| | 1896 | 1891 | Thomson, R. S Kincardine | D. Martin | 189 | |
| | 1888 | 1897 | | | | |
| | 1000 | 1889 | Till, T. H Guelph | Alex. Stewart | ., 189 | |
| | | 1887 | Tinlin Caprae St Cathorine | W. W. Greenwood | 189 | |
| | SEAS MARKET | 1887 | Tohan H II Pieton | C B. Allison | 180. | 4 |
| | 1894 | 1895 | T-Lin D W Dialu M C | E S Kineman M D | POLICE EXPENSES | |
| | 1891 | 92.93 | Todd I W Aurora | G. D. Patterson | 188 | 9 |
| | 1890 | 1801 | Todd W F Owen Sound | G. D. Patterson D. A. Cameron | 188 | 8 |
| | 1893 | 1894 | Todd, W. E Owen Sound | W. Woon, Oshawa | | TO B |
| | - 73 | 1887 | Toms, S. W. S | W. R. Austin | 189 | 7 |
| | 501 50 | | Totten, R. A Toronto | C. P. List | 109 | 1 |
| | 0- | 1883 | Tremble, J. E St. Mary's | S. Fraleigh | | |
| | 1892 | 1893 | Tremble T I Nananee | W. S. Detlor | 188 | |
| ø | 1892 | | Trotter, A. H Galt | Robert Ferrah | 189 | |
| | 27 10 17 | 1886 | Trotter R W Waterford | I. E. York & Co | 85-8 | 7 |
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| | 882 | .093 | Truss, A. J | E. Hooper & Co | 188 | in |
| | | .0-0 | Turner, C. J Toronto | C. C. Hooper & Co | 188 | |
| 1 | | 1898 | Turner, F. E Lindsay | C. Gregory | 188 | |
| Si. | | 1892 | Turner, F. M Brockville | C. Gregory Allan Turner & Co | | Sec. 6 |
| 1 | 891 | 1892 | Turner W Markdale | A. Turner | | |
| 1 | 896 | 1897 | | | | 94 |
| 12 | | 1898 | m 1 D D C | C A Wateon | 180 | |
| | 887 | -,- | Tarquand, b. D torento | ills Drs. Bara & Norton | 84-8 | |
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| Twohey, James E | . Port Colborne | F. K. Brown | 1897 | 189 |
| Tyson, Chas | . Hamilton | F. H. Yapp | 1892 | -00 |
| Tythen, A. F | . London | J. R. Avy | | 1886 |
| | | | | |
| Jnsworth, R. F | . Guelph | G. S. Herod, M.D | 1896 | 189 |
| rquhart, Albert W | . Oshawa | L. J. Maxwell | 1894 | 189 |
| Jrquhart, W. H | . Stouffville | H. Powell, Toronto | 1897 | 189 |
| | Taxas a street | | | |
| anatter, H | . Learnington | W. J. Smith | 1890 | 188 |
| andervoort, P. W | . Toronto | G. M. McKendrick | 1887 | 188 |
| Vanstone, J. N | - Kincardine | Frank J. Hoag | 1806 | 189 |
| eitch, J. C | Galt | W. H. Lutz | 1882 | |
| citem, j. c | | | | - |
| V-1- P C | . Kingston | H. Wade | | 188 |
| Vade, F. C Vales, Will H | Toronto | C D Daniel | 1897 | 180 |
| Valker, G. L | London | C. D. Daniel | 1897 | 189 |
| Valker, I. N | St. Catharines | J. R. Seymour | 1890 | |
| Valker, James | . Toronto | A. E. Kennedy | 1895 | 189 |
| Vallace, C. A | . Hastings | Dr. Wallace, Campbellford E. R. Carpenter | 1884 | |
| Vallace, E. T | . Collingwood | E. R. Carpenter | 1888 | 188 |
| Vallace, P. B | Brantford | J. A. Wallace | 1888 | 188 |
| Vallace, T. B Vallace, W. A. T | Napanee | Detlor & Fullerton | 1891 | 189 |
| Vallen, A. J | Dresden | E. Miller & Co. | 1896 | 189 |
| Valley, F. G | . Ingersoll | R Kneeshaw & Co | 1890 | 189 |
| Valley, F. G Valley, Frank H | . Ingersoll | F. G. Walley | 1897 | 189 |
| Valters, E. A. | . Collingwood | F. G. Walley A. H. Johnson W. R. Walters | 1894 | 189 |
| Valters, J. L | Belleville | W. R. Walters | 1892 | 189 |
| Valters, J. L Valton, I. L Valton, R. H | Woodstock | John J. Jepson | 1883 | 189 |
| Vard, I. F | . London | J. G. Shuff | 1884 | |
| Vard, R. C | Renfrew | | 1893 | 189 |
| Vardell, A. E | London | Cairneross & Lawrence | 1897 | 189 |
| Varren, H. H | Oshawa | I. A. Higginbotham | 1890 | 189 |
| Varren, J. D | . Pembroke | Iames Wilson | 1891 | 189 |
| Vatson, Chas. W | Dundas | I. B. Meacham | 1897 | 188 |
| Vatson, H. II | Milton | U Water | 1887 | 188 |
| Vatson I H | Coderich | G. Rhynas A. B. Petrie | 1887 | 188 |
| Vatson, J. R | Guelph | A. B. Petrie | 1894 | 189 |
| atson, W. H | Stayner | McFaul & Co | 1893 | 189 |
| Vatson, J. R | Ottawa | H. F. McCarthy | 1884 | .00 |
| Vatt, E. G | St Man's | A. L. Foster, Óttawa S. Fraleigh | 1895 1883 | 189 |
| Vatterhouse, D. C | Coronto | C. M. Eddington | 1889 | 180 |
| Vaugh, G. M. A | Wallaceburg | A. D. Brander | 1892 | 189 |
| Vay, J. R | Belleville | I. W. Veomans & Co | 1884 | |
| elber, H | Ottawa | H. F. McCarthy | 1882 | |
| Vebster, G. A | Toronto | F. Hooper & Co | 1891 | 189 |
| Veeks, R. P | Uxbridge | T. C. Nichols. | 1805 | 188 |
| Vair D | Coronto | D A W/1 | 1884 | 189 |
| Velch, T. B | Strathroy | W. J. Dyas W. B. Barkwell T. H. Duncombe, St. Thomas | 1802 | 189 |
| Verner, J | London | W. B. Barkwell | 1891 | 189 |
| esbrook, R. A | Oakland | T. H. Duncombe, St. Thomas | 1895 | 189 |
| est. E. G | Toronto | C. A. Nettleton, Penetanguishene | 1892 | 189 |
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| | Whelihan, F. J |
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| | Whetinan, r. J. |
| | White, C |
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| | White, J. Harold |
| | White, J. Harold White, J. L White, J. W |
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| | Whitelaw, W. 1 |
| | Whitely, M. J |
| | Whittaker, S. A |
| | Whitton, R. A |
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| ŀ. | W.Lt M. C |
| | Wild, Mr. W |
| г | Wiley, F. W |
| ı | Wild, M. C. Wiley, F. W. Wilkinson, A. J. Wilkinson, T. O. |
| ı | Wilkinson, T. O |
| г | Williams, A. E Williams, C. D |
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| ı | Williams, E. J |
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| ı | Willis, J. C |
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| | Wilson, J. P |
| | Wilson, J. P. Wilson, T. S. Wilson, W. E. Wilson, W. H. Wilson, E. C. |
| | Wilson, W. E |
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| | Wilson, W. |
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| | Wingheld, C |
| | Winn L. L |
| | Winter, H. M |
| | Winterborn, James |
| | Wood, F. W |
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| | Woodburn, W. M Woodland, H. E Woodward, John |
| | Woodburn, IJ F |
| | Woodward, John |
| | Woodward, John |
| | Wooton, H. H |
| ĕ | Worden, W. H |
| ı | Wooton, H. H Worden, W. H Worthington, G. H. |
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| ١ | Wright, I., ir |
| ı | Weight W. M. |
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| | | Whelihan, F. J S. | Mary's | Sidney Fra'eigh | 1801 | 180 |
| 897 | | White, C | bourg | I. E. Kennedy | | 188 |
| 892 | 1898 | White, J. A Bar | rrie | W. C. McLean Henry Wade, Kingston | 1801 | 189 |
| 92 | | White, J. Harold Ott | tawa | Henry Wade, Kingston | 1897 | 180 |
| | 1886 | White, I. L Ott | tawa | H. F. McCarthy. | 1888 | 18 |
| (E) | | White, I. W Chi | icago, U.S. & Toronto. | I. McKay, Belleville | 1884 | 18 |
| SESTION. | | White, Samuel N She | elburne | F. F. Brown | 1896 | 18 |
| 96 | 1897 | Whitelaw, W. T Wo | oodstock | J. J. Hall | | 18 |
| 94 | 1897 | Whitely, M. J Go | xlerich | W. J. C. Neftell | 1887 | 18 |
| 97 | 1895 | Whittaker, S. A St. | Catharines | I. R. Seymour | 1885 - | 18 |
| " | 1097 | Whitton, R. A Ott | tawa | Kirby Bros | 1897 | 18 |
| | | Wigle, Ebon Wi | iarton | H. Wigle | 1897 | 18 |
| | | Wild, M. C Fo | oronto | H. J. Rose | | 18 |
| 00 | | Wiley, F. W St. | Catharines | !, Mills | | 18 |
| | 1887 | Wilkinson, A. J Wi | indsor | J. E. D'Avignon | 1893 | 18 |
| | 1888 | Wilkinson, T. O Be | rmuda | 1. Ogden, Toronto | 1892 | 18 |
| | | Will'ame A F Ha | imilton | C. W Smekman | 1893 | 18 |
| 2 | 1897 | Williams, C. D Go Williams, E. J Es | oderich | G. Rhynas G. A. Sherrin | 1891 | 18 |
| A STATE OF | | Williams, E. J Es | sex | G. A. Sherrin | 1896 | 18 |
| | | | | | 1889 | 13 |
| | | Williams, L. J Be Williams, W. G Go | lleville | A. L. Green | 1888 | |
| 200 | .00. | Williams, W. G Go | oderich | Geo. A. Fear | 1897 | 12 |
| | 883 | Williamson, Wm 10 | oronto | C. H. Couen | 1891 | - 12 |
| | | Willis, George Au Willis, J. C W | iro a | Dr. Rutherford | 1890 | 12 |
| 1 | 898 | Willis, J. C W | hitby | Γ. G. Whitfield | 1884 | |
| | 0 - | Willis, R. F Us | xbridge | I. McKinnon | | 1 |
| | 896 | Williscroft, GSo | outhampton | Γ. B. Smith | 1882 | - |
| | 880° | Willson, W. H Dr | iesden | E. Miller & Co. | 1896 | 1 |
| | | Wilson, E Le | ondon | Dr. R. McIntyre | | 1 |
| | 889 | Wilson E A La | angton | E. C. Harvey, St. Thomas | 1896 | - 1 |
| | 892 | Wilson, I Le | eamington | Dr. Chamberlain | | 84 |
| 18 | 892 | Wilson, J. P. Pa Wilson, J. P. Pa Wilson, T. S. Li Wilson, W. E. Ge Wilson, W. H. H. Wilson, E. C. Au | aisley | Dr. Chamberlain | 1895 | 1 |
| 18 | 397 | Wilson, T. S. Li | ifford' | L. McCamus, Bobcaveeon | 1890 | 1 |
| 18 | 10 | Wilson, W. E Ge | oderich | . J. Wilson | | 1 |
| | 198 | Wilson W H H | amilton | I. K. Hollinghead | 1895 | 1 |
| 18 | 95 | Wilson E. C. At | urora | G. D. Patterson | 1895 | 1 |
| 18 | | Wingfield, C To | | | | 1 |
| 18 | | Winn, L. J Et | lmira | A. Weiner | 1894 | 1 |
| 18 | 94 | Winter, H. M To | oronto | E. I. Duck, Preston | 1895 | 1 |
| | | Winterborn James Tr | renton | C. W. Hawley | 1897 | 1 |
| 180 | | Winterborn, James Pr Wood, F. W Pe | eterborough | I. W. Tully | 1888 | 1 |
| 189 | | Wood, G. A Pe | eterborough | I. W. Tully | 1885 | |
| 189 | | Wood, J. EEr | rin | G. A. Devlin A. Wenner E. J. Duck, Preston C. W. Hawley J. W. Tully J. W. Tully R. Wood | 1891 | 1 |
| 189 |)2 | Woodburn, W. MOt | tlawa | | 1801 | 1 |
| 189 | 8 | Woodland, H. EOt | Itawa | W. A. Lloyd | 1896 | |
| 188 | | Woodward John Va | ancouver | L. H. Veomans, Mr. Forest | 1894 | |
| 188 | | Wooton, H. H St | irling | Drs. Parker & Butler | | |
| 188 | | Worden, W. H Fo | oronto | H. A. Knowles | 1883 | |
| 189 | | W. Linner C II El | lore | P P Smith | 1897 | |
| 189 | 4 | Wants F.C. C. | oronto | F. W. Flett | 1890 | |
| STATE OF THE PARTY. | | Wright, J. A. Pe Wright, J., jr Po Wright, W. M. Br Wylie, W. D. H. Br | eterborough | I. D. Tully | 1883 | |
| 1896 | 5 | Weight I is D. | ort Hone | J. D. Tully | 1887 | |
| | | Weight W M | cantford | McGregor & Merrill | 1801 | |
| 1891 | | Walle W D H | rockville | P K McMillan | | |
| 1893 | 3 | Wynne, Thos Pe | metanguishana | P. K. McMillan C. A. Nettleton | 1889 | |
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| 1892 | | | | | | |
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| , | | Yapp, F. H Br | rantford | . Backader & Mills | 1800 | |
| 1892 | to be a second | Yates, C. A G. | oderich | . F. Jordan | 1890 | |
| 1893 | | Yeomans, A. G M | lount Forest | L. II. Yeomans | 1000 | |
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| 189 189 | 363 | 3 3 3 | Yeomans, J. W | Yeomans, J. W. Belleville Yeomans, S. C. Mount Forest | 6 Yeomans, J. W. Belleville Veomans, S. C. Mount Forest L. H. Yeomans | Yeomans, J. W. Belleville Yeomans, S. C. Mount Forest L. H. Yeomans 1889 |

| NAME. | ADDRESS. | PRECEPTOR. | ATTENDED. Aut. Spring. | |
|------------------------------|----------|---|------------------------|------|
| NAME. | ADDRESS. | TREELITOR, | | |
| Yeomans, W. L Young, A. P | | I. II. Yeomans | 1893 | 1886 |
| Zeller, S | Berlin | J. E. Neville J. A. Wallace W. H. Boullee | 1891 1883 1896 | 189 |

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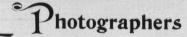
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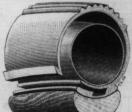
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