# The Royal Bank of Canada INCORPORATED 1869.

**Capital Authorized Capital Paid Up Reserve Funds Total Assets** 

\$ 25,000,000 11,500,000 12,500,000 175,000,000

# HEAD OFFICE: MONTREAL

#### DIRECTORS :

H. S. HOLT, President WILEY SMITH HON. DAVID MACKEEN D. K. ELLIOTT JAS. REDMOND A. J. BROWN, K. C.

E. L. PEASE, Vice-President G. R. CROWE WM. ROBERTSON T. J. DRUMMOND W. H. THORNE

HUGH PATON W. J. SHEPPARD C. S. WILCOX A. E. DYMENT

290 Branches in Canada and Newfoundland, 28 Branches in Cuba, Porto Rico, Dominican **Republic and British West Indies.** 

LONDON, ENGLAND 2 Bank Buildings. Princes Street, E. C.

NEW YORK, U. S. A. Corner William & Cedar Sts.

# SAVINGS DEPARTMENT AT ALL BRANCHES

INTEREST PAID OR CREDITED AT HICHEST CURRENT RATES Savings Accounts may be opened by deposit of \$1.00 Special Facilities given to Students for depositing their money

"PATRONIZE THOSE WHO PATRONIZE US."

# SUN LIFE ASSURANCE OF CANADA

ii

Issues every desirable form of policy on Life or Endowment plans.

The large premium income and high class investments of this Company assist in making very profitable returns to our policy-holders. Ask your neighbor what he thinks of his policy in Canada's Largest Life Issurance Company.

#### Write for Annual Report to

W. J. MARQUAND, Manager for Nova Scotia. ROYAL BANK BUILDING, HALIFAX, N. S.

#### CONTENTS.

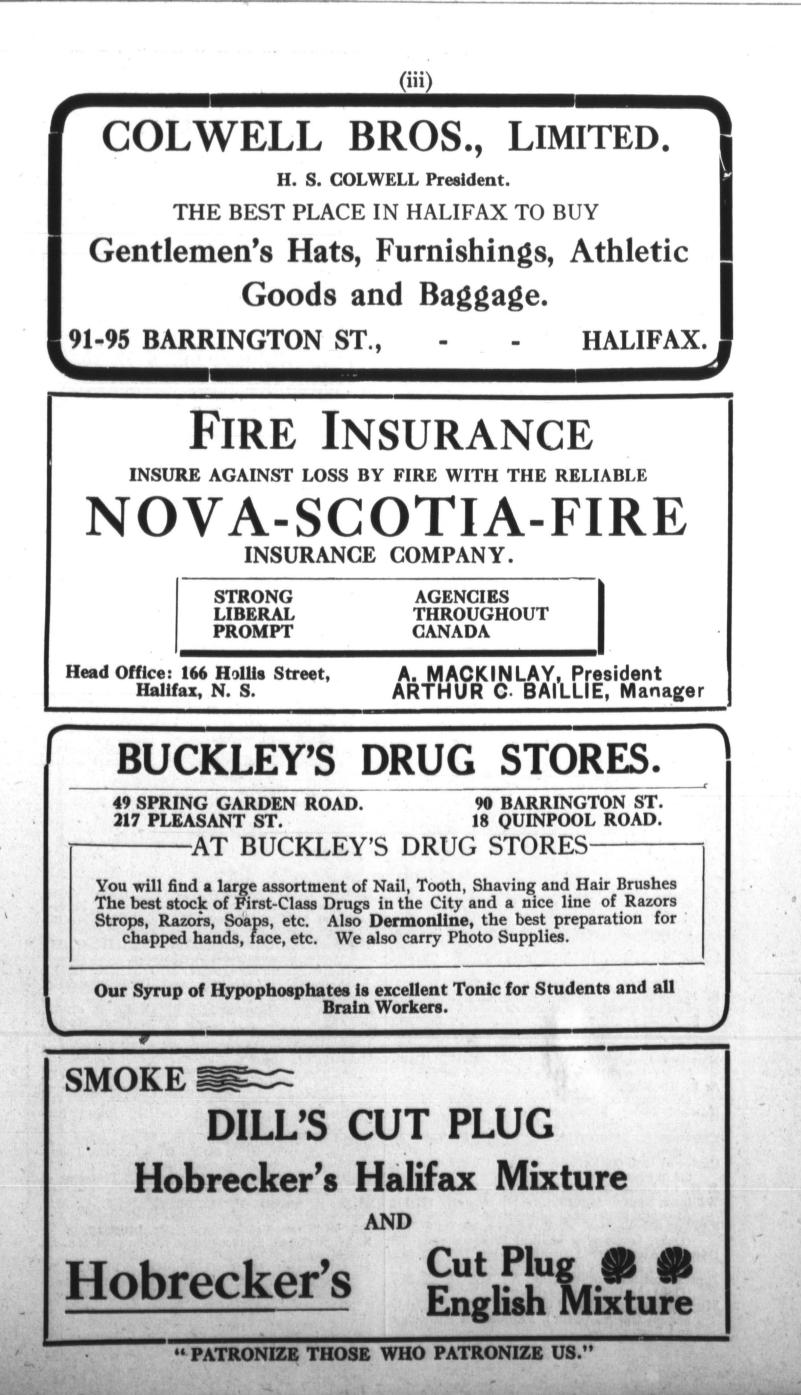
	,				
Examination Results, 1912	8-13				289
Editorials.		• •			301
Nature Commercialized	••	• • •	••		303
La Belle Heure					308
An Englishman's Home	••	• •	•••		309
Library Notes				••	312
The Alumni Dinner					314
Suffragette Notes	16015-04	1.	1	10000	318
The '13 Girls' Class Dinner					319
Co-Ed Athletics					321
Industrial Canada Compet	itions	in all			322
Acknowledgments					322

# ILLUSTRATION & ENGRAVING

Artistic Illustration for all purposes, High Grade Engraved Plates, in Zinc and Copper, Halftones and Zinc Etchings.

> F. C. WESLEY CO., ST. JOHN, N. B. Represented by LEWIS E. SMITH, Studio Cor. George & Argyle Sts.

"PATRONIZE THOSE WHO PATRONIZE US."



# DALHOUSIE UNIVERSITY. ACADEMIC STAFF.

A. Stanley MacKenzie, B. A., (Dal.) Ph. D., (J. H. U.,) D C. L. (Wind.)., F. R. S. C., President of the University.

#### FACULTY OF ARTS AND SCIENCE.

The President, (ex officio.)

- Rev. John Forrest, D. D., (Queen's), D. C. L., (Vind.) LL. D., (U. N. B.), Professor Emeritus. John Johnson, M. A., (Dub.), LL. D., (Dal.), Pro-
- (Vind.) LL. D., (U. N. D.), Professor Emericus.
  John Johnson, M. A., (Dub.), LL. D., (Dal.), Professor Emeritus.
  James Liechti, M. A., (Vind.), L. H. D., (Muhl.) Professor Emeritus.
  Archibald MacMechan, B. A., (Tor.) Ph. D., (J. H. U.) Munro Professor of English language and Literature.
  Howard Murray, B. A., (Lond.) LL. D., (Tor.) McLeod Professor of Classics.
  Ebenezer MacKay, B. A., (Dai.) Ph. D. (J. H. U.) McLeod Professor of Chemistry.
  Howard L. Bronson, Ph. D., (Yale) Munro Professor of Physics.
  Howard P. Jones, B. A., (Dal.) Ph. D., (Heid.) McLeod Professor of Modern Languages.
  Murray McNeill, B. A., (Dal.) M. A., (Harv.) Professor of Mathematics.
  C. D. Howe, S. B., Professor of Civil Engineering.
  John Laird, M. A., (Edin.) Munro Professor of Philosophy.

- osophy.

- J. A. Estey, B. A., (Acad.), Ph. D., (Wis), Asso-ciate Professor of History and Political Eccnomy D. S. MacIntoh, B. A., (Dal.), M. Sc., (McGill).
- Lecturer on Geology. L. Moore, M. A., (Dal.), Assistant Professor of
- Biology. J. W. Logan, M. A., (Dal.), Lecturer on Classics. George K. Butler, M. A., (Dal.), Lecturer on Classics.
- C. B. Nickerson, M. A., Instructor in Chemistry. J. H. L. Johnstone, B. A. (Dal.), Instructor in
- Physics. J. McG. Stewart, B. A., (Dal.) Tutor in Classics. F. H. Torrington, Ms.D., Examiner in Theory of
- Music. Robert Laing, M. A., (McGill), Examiner in History
- of Music. H. Dean, Examiner in Theory of Music. Eliza Ritchie. Frof. H. M.

Dean of the College, Prof. H. Murray. Secretary of Faculty, Prof. H. P. Jones. Registrar, Prof. McNeill.

#### FACULTY OF LAW.

The President (ex officio.)

- The President (ex officio.)
  R. C. Weldon, D. C. L., (Mt. All.), Ph. D., (Yale), K. C., Munro Professor of Constitutional and International Law. Lecturer on Shipping.
  Hon. B. Russell, M. A., D. C. L., (Mt. All.) Judge of the Supreme Court of Nova Scotia, Professor of Contracts, Lecturer on Bills and Notes, Sales and Euqity.
  Hon. A. Drysdale, Judge of the Supreme Court of Nova Scotia, Lecturer on Patnership and Private and Municipal Corporations.
  H. McInnes, LL. B., (Dal.), Lecturer on Procedure.
  Hon. J. J. Ritchie, IL. B., (Har.) Judge of the Supreme Court of N. S., Lecturer on Insurance.
  W. B. Wallace, LL. B., (Dal.), J. C. C., Lecturer on Torts and Crimes.
  W. F. O'Connor, B. C. L., LL. B., (Dal.), Lecturer on Real Property and Wills and Administration.
  Hon. A. Drysdale, Judge of the Supreme Court of Nova Scotia, Lecturer on Patnership and Private and Municipal Corporations.
  H. McInnes, LL. B., (Dal.), Lecturer on Procedure.
  Hon. J. J. Ritchie, IL. B., (Har.) Judge of the Supreme Court of N. S., Lecturer on Insurance.

#### FACULTY OF MEDICINE.

The President, (ex officio).

1

- (Edin.), Professor of Medicine and Clinical Medicine. **2.** MacKay, B. A., (Dal.), Ph. D., (J. H. U.), McLeod Professor of Chemistry. **3.** MacKay, M. D., C. M., (Hal. Med. Coll.), M. B., (Univ. Hal.), M. R. C. S., (Eng.), Professor of Surgery and of Clinical Surgery. **3.** Murdoc Chisholm, M. D., C. M., (McGill), L. R. C. P. (Lond.), Professor of Clinical Surgery. **3.** Murdoc Chisholm, M. D., C. M., (Mal.), Pharm. Lie., (Montr.) Professor of Clinical Surgery. **4.** Murdoc Professor of Materia Medica. **4.** Moore, M. D., C. M., (Vale), George Munro Professor of Physics. **5.** H. L. Johnston, Instructor in Physics. **5.** H. L. Johnston, Instructor in Physics. **5.** Hilliam Bruce Almon, M. D., C. M., (Dal.), Associate Professor of Obstetrics. **5.** MacKadder, M. A., (Acad.), M. D., C. M., (Dal.), Lecturer on Medical Jurisprudence. **5.** Mark Alexander Campbell, M. D., C. M., (Dal.), Professor of Therapeutics. **5.** Murdoch Alexander Lindsay, B. S., (Dal.), M. B., Ch. B., (Edin.), Professor of Pathology and Bacteriology.
- A. W. H. Lindsay, B. A., M. D., C. M., (Dal.) M. B., C. M., (Edin.), Professor of Anatomy.
   M. A. Curry, B. A., (Vind.), M. D., (Univ. N. Y.), Professor of Obstetrics and Diseases of Women and Children.
   Louis M. Silver, B. A., (Vind.), M. B., C. M., (Edin.), Professor of Medicine and Clinical Medicine.
   R. MacKay, B. A. (Dal.) Ph. D. (L. H. U.)

  - Lecturer on Medicine and Demonstrator of Anatomy.
    William F. O'Connor, LL.B., (Dal.), B. C. L., (King's), K. C., Legal Lecturer on Medical Jurisprudence.
    James Ross, M. D., C. M., (McGill), Lecturer on Skin Diseases.
    Lewis Thomas, M. D., C. M., (Dal.), M. R. C. S., (Eng.), L. R. C. P., (Lond.), Demonstrator of Practical Surgery.
    Philip Weatherbee, M. B., Ch. B., (Edin.), Lec-turer on Surgery.

  - Philip Weatherbee, M. B., Ch. B., (Edin.), Lecturer on Surgery.
    David F. Harris, M. B., C. M., M. D., (Glas.), B. Sc. (Lond.), F. R. S. E., D. Sc., (Birmf.), Professor of Physiology and Histology.
    Hattie, W. M. D., C. M., (McGill), Professor of Mental Diseases.
    M. A. B. Smith, M. D., (N. Y.), N. T., C. M., (Vind.), Professor of Clinical Medicine.
    Interim Secretary of the Faculty, Dr. Lindsay.
    E. M. McLeod, Demonstrator of Practical Materia Medica

  - Medica. W. D. Forrest, M. D., C. M., (Dal.), M. R. C. S., (Eng.), L. R. O. P., (Lond.), Lecturer on Medi-cine.

- and Examiner in History, Ethics and Jurisprudence.
  G. H. Fluck, D. D. S., (P. D. C.), Lecturer in Prosthetic Dentistry.
  F. W. Ryan, D. D. S., (U. of M.), Professor and Examiner in Operative Dentistry.
  A. W. Cogswell, M. D., C. M., (Hfx. M. C.), D. D.I. S., (U. of P.), Professor and Examiner in Oral Pathology and Therapeutics.
  E. Mackay, B. A., (Dal.), Ph. D., (J. H. U.), McLeod Professor and Examiner in Chemistry.
  G. K. Thompson, D. D. S., (P. D. C.), Professor and Examiner in Crown and Bridge Work, Ceramics and Prophylaxis.
  S. G. Ritchie, B. A., (U. N. B.), D. M. D., (Tuft Dent. Col'.), Professor and Examiner in Prosthetic Dentistry.
  F. H. Sexton, B. Sc., (Mass. Inst. Tech.), Lecturer and Examiner in Metallurgy.
  W. H. H. Beckwith, D. D. S., (U. of P.), Lecturer in Operative Dentistry.

- W. H. H. Beckwith, D. D. S., (U. of P.), Lecturer in Operative Dentistry.
  Howard n. Bronson, Ph. D., (Yale), Munro Pro-fessor and Examiner in Physics.
  W. C. Oxner, D. D. S., (B. C. D. S.), Lecturer in Crown and Bridge Work and Ceramics.
  R. E. Macdonald, D. D. S., (P. D. C.), Lecturer in Operative Dentistry. in Operative Dentistry.

President—J. H. Trefry, M. A.,; Vice Presidents—W. W. Woodbury, B. Sc., D. D. S. and G. F. Pearson, L. L. B.; Secretary Treasurer—Murray Macneill, M. A.; Executive Committee—A. S. Barnstead, M. A.; C. J. Burchell, L. L. B.; Melville Cumming, B. A.; J. W. Logan, M. A.; J. S. Roper, M. A.; C. L. Gass, B. A., Alumni Editor.

F. J. ROBINSON, President & Manager,

Steamers.

### FACULTY OF DENTISTRY.

The President, (ex officio.)

Hibbert Woodbury, D. D. S., (P. D. C.), Lecturer in Prosthetic Dentistry.
A. W. H. Lindsay, B. A., M. D., C. M., (Dal.), M. B., C. M., (Edin.), Professor and Examiner in Anatomy.
Frank Woodbury, D. D. S., (P. C. D. S.), Professor and Examiner in History, Ethics and Juris-prudence.
F. V. Woodbury, M. D., C. M., (Dal.), L. R. C. S., and L. R. C. P., (Edin.), L. F. P. S., (Gals.) Professor and Examiner in General and Ora Surgery and Anaesthetics.
W. W. Woodbury, B. Sc., (Dal.), D. D. S., (P. D. C.), Professor and Examiner in Orthonodontia.
A. F. Buckley, M. D., C. M., (Dal.), Pharm. Lci., (Montr.), Professor and Examiner in Materia

W. W. Woodbury, B. Sc., (Dal.), D. D. S., (P. D. C.), Professor and Examiner in Orthonodontia.
A. F. Buckley, M. D., C. M., (Dal.), Pharm. Lci., (Montr.), Professor and Examiner in Materia Medica

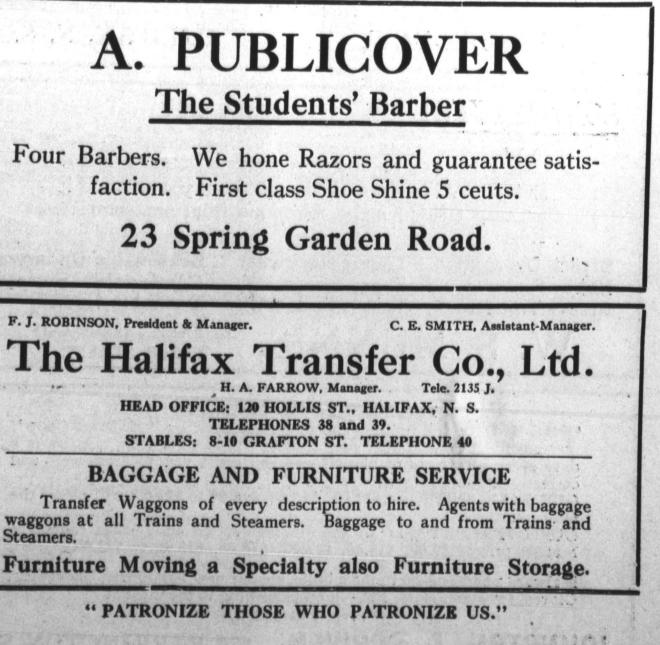
Medica.

David Fraser Harris, M. B., C. M., M. D., (Glas.) B. Sc., (Lno.), D. Sc., (Birm.), F. R. S. E., Professor and Examiner in Physiology and

Histology.
R. H. Woodbury, D. D. S., (P. D. C.), Lecturer in Prosthetic Dentistry.
M. A. Lindsay, B. Sc., (Dal.), M. B., Ch. B., (Edin.) Professor and Examiner in Pathology and Protectory.

Professor and Examiner in Pathology and Bacteriology. Demonstrators in Dental Subjects-Dr. F. W. Ryan, Dr. W. W. Woodbury, Dr. G. K. Thomson, Dr. R. H. Woodbury, Dr. W. C. Oxner, Dr. S. G. Ritchie. Dean of Faculty, Dr. Frank Woodbury, 318 Plesant St., Halifax, N. S. Recording Secretary of Faculty, Dr. F. W. Ryan. All correspondence should be addressed to the Dean. Dean of College—Professor Howard Murray; Secretary of Senate—Professor Howard Murray; Librarian—Dr. MacMechan; Curator of Museum— D. S. McIntosh; Assistant Librarian Arts—Miss M. Gray; Law Librarian—J. D. Vair.

#### **ALUMNI ASSOCIATION.**



# **RAY B. MULLONEY**

# Dentist

139 Barrington Street,

Foot of St. Paul's Hill.

**TELEPHONE 1419 J.** 

The **NOTMAN PHOTO STUDIO** 

> **30 DUKE STREET** (SOUTH SIDE)

HALIFAX, N. S. Between Barrington and Granville Streets.

# -NEW Shoes from OLD ones-L. CUVELIER

vi

Can make this change quickly with the

# **GOODYEAR WELT SHOE REPAIRING SYSTEM**

The only one in Nova Scotia.

High-class Boots, Shoes and Rubbers always in stock. Rubber Heels a Specialty. Shoes called for and returned.

PHONE 780W.

12 DRESDEN ROW,

HALIFAX, N. S.

# **STUDENTS!**

WHEN you require a Nobby Suit or an Overcoat and your Winter stock of Furnishings, you will find it an easy task to make selections from our complete stock.

**Stylish Overcoats Nobby Suits Dressy Trousers** 

**Trappy Neckwear** Fancy Shirts **Took's Collars** 

Seasonable Underware **Comfortable Sweaters Desirable Hosiery CORNER JACOB AND** 

WATER STREET.

W. S. MUNNIS,

MAKING GOOD:

THE Men who are winning applause these days, by "MAKING GOOD" are the men who wear good clothes. Proper attention to attire is a duty every man owes to himself—we can assist you to dress well and correctly at a small cost-

OUR FALL SUITS, at \$12.00, \$15.00, \$18.00 to \$22.00, will please the most fastidious.

OUR OVERCOATS, in all the different styles and makes cannot be beaten-prices-\$9.00, \$10.00, \$12.00, \$15.00, \$18.00 to \$22.00, OUR TOGGERY is always smart and up to the minute, see our new Fall Shirts, Underwear,

Gloves, sweaters, Hats, Etc.-it costs nothing to see them at

THE TOGGERY JOHNSTON & SCRIVEN, 179 BARRINGTON ST.

"PATRONIZE THOSE WHO PATRONIZE US."

# **EXAMINATION RESULTS**, 1912-13.

# FACULTY OF ARTS AND SCIENCE.

Class Lists are in order of Merit. Pass Lists are in Alphabetical Order. An Asterisk (\*) denotes a High First Class.

Elementary Latin—Class II—Chonglop, Edward. Passed—Allum, H. A.; Holmes, G. R.; Lawley, J. H.; McCurdy, D. S.; Macdonald, Peter; McaLennan, C. F.; Martin, J. P.; Piers, Judith; Pullar, G. J.; Shreve, F.

Elementary Greek—Class II—Crawford, E. H.; Zinck, Austen. Pass-ed—Fraser, J. M.; MacAskill, J.; Marshall, D.; Murray, George; Stewart, Amy; Stewart, J. McK.; Tweedie, J. V. D.

Latin 7—Class I—\*Yeoman, R. F.; \*Bayer, Lillian B.;\*Billman, W. M.; Graham, F. D.; (McDougall, Jessie L.; McGrath, Annie L.) Class II—Mackay, N. E.; (Campbell, Jean P. Steeves, Helen); Clayton, H. Louise. Passed—Brown, G. C.; Cunningham, Velma; Fraser, Katherine J.; Gilliatt, Esther; MacIver, A. P.; MacKay, C. A.; MacKinlay, Lois; MacLeod, H. G.; MacMillan, Sadie.

Latin 1—Class I—Malcolm, Florence; Nickerson, J. S.; Ross, Mary A. Class II—Creighton, Lois; Hall, Bessie, Power, Mary L. Passed—Arthur, Edna; Bayne, Lily I.; Blanchard, H. H.; Bower, Donald; Churchill, Ellen; Craig, Jean; Duncan, T. C.; Holland, Clyde; Macdonald, John; Macdonald, Rod; Maclean, C. Myrtle; Marshall, D.; Mowatt, Katherine; Paterson, J. G.; Rogers, W. M.; Ross, A. G.; Rutledge, J. E.; Scott, R. H.; Smith, C. G.; Smith, G. R.; Stairs, Gaven; Stewart, J. McK.; Young, G. D.

Latin 2—Class I—Crawford, E. H.; Harris, W. E. Class II—Creighton, Edith M.; Piper, C. D.; Rattee, N. M. Passed—Creelman, Emma K.; Daley, G. M.; Dawson, J. A.; Dawson, R. M.; Fox, F. B.; Geddes, W.; Gray, K. H.; Hall, Agnes, F.; Hoar, D. W.; Hoben, Alma G.; Lawrence, L. L.; Leslie, R. J.; MacInnes, C. M.; MacKenzie, C. G.; MacKenzie, Emelyn L.; MacKinnon, M. C.; MacLeod, G. D.; MacLeod, Annie; Metherall, Isabel M.; Patterson, R. A.; Porter, W. A.; Roche, C. J.; Salter, F. M.; Seaman, A.;

Greek 1—Class I—Paterson, G. J. Passed—Blanchard, H. H.; Brown, G. C.; Campbell, L. B.; Creighton, Lois; Evans, C. A.; Hall, Agnes F.; Malcolm, Florence, Metherall, Isabel; Smith, G. R.

Greek 2-Passed-Geddes, Wm.; MacKenzie, C. G.; MacKinnon, M. C.; MacLeod, G. D.; Patterson, R. A.; Rattee, N. M.; Roche, C. J.

Greek 7-Class I-\*Billman, W. M.; Bayer, Lilian B.; Graham, F. D. Class II-MacQuarrie, W. A.; Macdougall, Jessie; Mackay, N. E.; Campbell, Jean P. Passed-Smith, H. A.

# DEPARTMENT OF CLASSICS.

Physiology-Passed-Matheson, H. A.; Morrison, Katie.

(289)

Latin 3-Class I-\*Yeoman, R. F.; Billman, W. M. Passed-Mumford, Beatrice E.; Campbell, Jean P.

Latin 6-Class I-Billman, W. M.

Greek 3-Class I-Billman, W. M. Passed-Mumford, Beatrice E.; Campbell, Jean P.

Greek 6-Class I-Billman, W. M.

French 1—Class I—Rutledge, J. E. Class II—Power, Mary L.; Bayne, Lily I. Passed—Brookfield, G. P.; Campbell, Katherine; Creighton, J. J.; Dwyer, Gerald; Fraser, J. S.; Gillies, Emma; Gray, K. H.; Holland, Clyde, Kemp, H. D.; McCabe, J. M. S.; MacDonald, R. C.; MacDonald, W. S. M.; MacMillan, M. J.; Marshall, David; Martin, J. P.; Mowat, Katherine; Piers, Judith; Rogers, Wm. M.; Ross, A. G.; Ross, Mary A.; Shreve, Violet; Stairs, Gaven L.; Stewart, Evelyn J.; Young, G. D.

French 7—Class I—(McInnes, C. M.; Piper, C. D.); Hoben, Alma G.; (Harris, W. E.; Henderson, G.-H.) Class II—(Creighton, Edith; Dawson, J. A.;) Creelman, Emma; Hoar, D. W. Passed—Arthur, Edna; Bower, Donald; Campbell, G. H.; Colquhoun, Catherine; Dawson, R. McG.; Grant, W. A.; MacDonald, John; MacKay, Mabel; MacLean, C. Myrtle; Mac-W. A.; Nelson, W. M.; Salter, F. M.; Seaman, A.; Stairs, Graham.

French 4—Class I—Yeoman, R. F.; Macdougall, Jessie; Crawford, E. H. Class II—Nelson, Edna; Cunningham, Velma. Passed—Ackhurst, E. V.; Allen, Kathleen; Carson, J. B.; Campbell, L. B.; Dickie, J. B.; Fraser, Kath-erine; MacIntosh, Mabel; MacKinlay, Lois; Umlah, Annie; Ross, Agnes S.

German 1—Class I—Steeves, Helen. Class II—Hall, Bessie L.; Stewart, Amy. Passed—Bayers, Lillian; Carson, J. B.; Noble, C. O.; Salter, F. M.; Stewart, Evelyn.

German 2—Class I—Steeves, Helen. Passed—Carson, J. B.; Churchill; E. Rachel; Cunningham, Velma; Daley, G. M.; Floyd, G.; Fraser, W.; Mc-Intosh, Mabel I.; Mackay, C. A.; MacKenzie, Evelyn; McNeilly, W. H.;

English 4—Class I—Nickerson, J. S. Class II—Allen, Kathleen; Macdonald, Janet. Passed—Ackhurst, E. V.; Auld, W. R.; Billman, W. M.; Campbell, Jean P.; Campbell, L. B.; Clemen, R. A.; Crowe, Clara; Cun-ningham, Velma; Currie, M. M.; Dickie, J. R.; Gilliatt, Esther; Guildford, D. A.; Irvine, W. S.; Kirk, O. H.; Macdougall, Jessie; MacGregor, Jean; MacIntosh, Mabel; McIver, A. P.; MacKinlay, Lois; MacLean, A. L.; Mac-MacIntosh, Mabel; McIver, A. P.; MacKinlay, Lois; MacLean, A. L.; Mac-MacIntosh, Salter, B. C.; Sibley, Gladys; Sutherland, C. G.; Swanson, J. K.; Umlah, Annie; Yeoman, A. R.

English 7—Class — Nelson, Eda; Smith, H. A.; Class II—McGrath, Annie; MacKenzie, Emelyn; (Mcadonald, Janet; Umlah, Annie) Passed— Auld, W. R.; Campbell, L. B.; Churchill, Ellen; Colquhoun, Lillias; Cornelius, J. R.; Currie, M. M.; Guildford, D. A.; Irvine, W. S.; McInnes, C. M.; Mac-Millan, Sadie; Munnis, D. K.; Nickerson, J. S.; Nicoll, M. W.

English 2—Class I—Dawson, J. A.; Piper, C. D.; Seaman, A.; Mac-donald, S. W. M.; Crawford, E. H. Class II—Dawson, R. M.; Arthur, Edna; McInnes, C. M.; Fox, F. B.; Young, G. D.; Rattee, N. M.; Vickery, H. V; Passed—Bennett, C. H.; Bishop, Evelyn; Blanchard, H. H.; Bower, C., Campbell, G. H.; Chisholm, W. H.; Craig, Jean; Creelman, Emma; Creighton, Edith; Crowe, W. P.; Daley, G. M.; Deane, W. E.; Dwyer, C.; Farley, S.;

Fraser, J. S.; Fultz, F. D.; Geddes, W.; Gillies, Emma; Gray, K. H.; Hall, A. F.; Hanright, F. R.; Harris, W. E.; Hawkins, R. C. G.; Hoar, D. W.; Hoben, Alma G.; Lawrence, L. L.; Leslie, R. J.; MacAloney, R. G.; Mac-Askill, J.; McCurdy, E. G.; Macdonald, J.; McIntosh, J. M.; Mackay, Mabel; MacKenzie, C. G.; MacKinnon, M. G.; MacLean, Myrtle; Mac-Lennan, A. G.; MacLeod, Annie; MacLeod, D. C.; MacLeod, G. D.; MacMillan, M. J.; MacNeilly, W. H.; Marshall, D.; Matheson, H. A.; Metherall, Isabel; Moore, E. H.; Moore, R. C.; Morrison, D. J.; Murray, G.; Murray, H. A.; Noble, C. O.; Paterson, G. J.; Paterson, R. A.; Pearman, L. G.; Salter, F. M.; Smith, C. G.; Smith, G. R.; Stairs, Graham; Stewart, Evelyn; (Strickland, L. C.; Tweedie, J. V. D.; Zwicker, F. H.; Stewart, J. M.) (Strickland, L. C.; Tweedie, J. V. D.; Zwicker, F. H.; Stewart, J. M.)

English 1—Class I—Hall, Bessie L.; Stewart, Amy; Fraser, J. M. Class II—McInnes, Anna J.; Phinney, E. C. Passed—Bayne, Lily I.; Blakely, C. P.; Boak, Harriet, Brookfield, G. P.; Connely, Jean A.; Creighton, Lois; Duncan, J. C.; Guildford, Mary; Holland, C.; Inglis, Constance; Kane, Helen, Lantz, F. C.; Lawley, J. H.; Macdonald, N. E.; Macdonald, R. C.; McLatchey, E. B.; MacLennan, C. F.; McLeod, J. K.; Malcolm, Florence; Martin, J. P.; Mowat, Katherine; O'Bryan, Hilda; Pallen, W.; Piers, Judith; Power, Mary; Richey, C. A.; Rogers, W. M.; Ross, A. G.; Ross, Mary; Scott, R. H.; Shreve, Violet; Stairs, G.; Whillans, Florence.

Philosophy 1—Class I—\*Mackay, C. A.; Patterson, G. J.; McGrath, Annie L.; Craig, Jean; McLeod, H. G.; McLeod, G. D. Class II—Lawrence, Annie L.; Craig, Jean; McLeod, H. G.; McLeod, G. D. Class II-Lawrence, LeRoy L.; Dawson, J. A.; (Fox, F. B.; Seaman, A. S.); Piper, C. D. Passed-Arthur, Edna; Creelman, Emma; Daley, G. H.; Ferguson, Elizabeth; Fraser, J. S.; Grant, W. A.; Gray, K. H.; Hoben, Alma; McAskill, J.; MacDonald, John; MacGregos, Jean; McInnes, C. M.; MacIvor, A. P.; Mackay, Mabel; MacKenzie, C. G.; MacKinnon, M. C.; Maclean, C. Myrtle; McLennan, A. G.; MacLeod, C. T.; MacLeod, MacIntosh; MacNeilly, W. H.; Patterson, R. A.; Porter, Williamina; Rattie, N. M.; Raynor, H. S.; Ross, Frances, G.; Salter, F. M.; Sibley, Gladys; Smith, Marion; Stewart, J. McK.; Yeoman, A. R.; Zinck, Austin.

Philosophy 3-Class I-(Clayton, E. R.; Smith, E. S.); Day, R. E.

Philosophy 6-Class I-Clayton, E. R. Class II-Currie, Mary M.; Nickerson, J. S.; MacQuarrie, W. A.; Passed-Mackay, W. K.; MacLean, A. L.; MacMillan, Sadie; Salter, B. C.; Smith, H. A.

Philosophy 5-Class I-MacQuarrie, W. A. Class II-Smith, E. S.; Smith, H. A.; Clayton, E. R. Passed, Nicoll, Margaret.

Economics 1-Class I-Mackay, C. A. Class II-McGrath, Annie L. Passed-Brown, G. C.; Carson, J. B.; Campbell, L. B.; Craid, Jean; Dwyer, G.; Floyd, C.; Fraser, W. L.; Fraser, J. S.; Gray, K. H.; Heffler, F. A.; Henderson, G. H.; Lawrence, L. L.; MacAulay, Peter; MacDonald, Janet; McLean, A. L.; Metherall, Isabell; Moseley, Frank; Phiney, E. C.; Ross, Frances; Smith, C. R.; Stewart, J. MacK.; Sutherland, C. G.

Lewis, G. M.

Economics 2-Class I-Mackay, N. E. Passed-Cornelius, J. K.; Guilford, D. A.; Henry, Jean; McIver, A. P.; Mackay, J. W.; MacKinlay, Lois; MacLeod, C. Y.; McLeod, Macintosh; Munnis, D. K.; Reid, N. G.; Sibley, Gladys; Sutherland, C. G.

History 1-Class I-McGrath, Annie. Class II-Macdougall, Jessie. Passed-Brown, G. C.; Craig, Jean; Crowe, Clara; Currie, M. M.; Dickie,

290

#### DALHOUSIE GAZETTE

Economics 7-Class I-Clayton, M. Louise. Passed-Crowe, Clara;

J. B.; Evans, Cyril; Ferguson, M.; Fraser, J. M.; Fraser, W. L.; Gilliatt, Esther; Heffler, P. A.; Henry, Jean; McCurdy, E. Grant; Henry, Jean M.; MacLean, G. Myrtle; MacLeod, D. C.; MacLeod, H. G.; MacMillan, Sadie; Morrison, Katie; Munnis, D. K.; Nicoll, H. W.; Phinney, E. C.; Rogers, W. M.; Smith, G. R.

History 2—Class I—\*Mackay, N. E.; \*Steeves, Helen; MacQuarrie, W. A.; Graham, F. D. Passed—Corhelius, J. R.; Crawford, E. H.; Crowe, Clara; Henry, Jean; Macdonald, Janet; Reid, N. C.; Murray, H. A.; Roche, C. J.; Ross, Agnes S.

Mathematice 1-Class I-MacLennan, C. F. Class II-Hall, Bessie L.; Murray, Claude; Ross, Mary A.; Lawley, J. H. Passed-Bayne, Lily I.; Brookfield, G. P.; Campbell, G. H.; Churchill, E. Rachel; Creighton, Lois; Crowe; Clara, Cunningham, Velma; Carrie, G. M.; Hawkins, R. C. G.; Holland, Clyde; Leslie, R. J.; McInnes, Anna J.; Mackay, Mabel; MacLeod, Annie; Malcolm, Florence; Marshall, David; Martin, J. P.; Musgrave, W. B.; Nickerson, J. S.; Nicoll, Margaret; Piers, Mary L.; Ross, A. G.; Sibley, Gladys, Stairs, Gaven.

Mathematics 3—Class I—Clayton, M. Louise; Harris, W. E. Class II—Bennet, C. H.; Vickery, H. B. Passed—Brown, G. C.; Chisholm, W. H.; Dawson, R. M.; Hanright, F. R.; MacMillan, M. J.; MacNeilly, W. H.; Moore, E. H.; Moore, R. C.; Nobel, C. O.; Piper, C. D.; Smith, C. G.; Smith, G. R.; Strickland, L. G.

Mathematics 4-Class I-\*Clayton, M. Louise; \*Harris, W. E.; Gilliatt, Esther. Passed-Crowe, W. P.; Dawson, R. P.; MacArthur, J.; Mac-Donald, J. A.; MacDonald, J. W.; Vickery, H. B.

Mathematics 8-Class I-Henderson, G. H.; McLeod, H. G.; Mac-Kenzie, Emelyn.

Physics 1-Class II-Zinck, Austen. Passed- Brown, G. C.; Macdonald, Janet; MacMillan, Sadie; Murray, George.

Physics 1A-Class II-MacKenzie, Emelyn; Macdonald, J. A. Passed-Austen, K. J.; MacArthur, James; Madconald, J. W.

Physics 1B-Class I-Vickery, H. B.; Mackay, N. E. Class II-Sutherland, C. G. Passed-Coulter, W. B.; Geddes, Wm.; Grant, W. A.; Matheson, H. A.; Seaman, A.; Smith, C. G.

Physics 3-Class I-\*Henderson, G. H.; Clayton, M. Louise. Class II-Macdonald, J. A.

Drawing 2—Class I—Bennet, C. N. Class II—Floyd, G. D.; Mus-grave, W. B.; Blakeley, C. P.; Moore, B. C.; Chisholm, W. H. Passed— Fultz, S. L.; Macdonald, S. W. M.; McIntosh, J. M.; MacMillan, M. J.; Moore, E. H.; Noble, C. O.; Strickland, L. C.

Graphical Statics-Class II-Floyd, G. D. Passed-McArthur, Jas.

Kinematics-Passed-MacArthur, James.

Materials-Class II-Floyd, G. D.; MacArthur, James. Passed-Macdonald, J. A.

Biblical Literature—Class II—Paterson, G. J.; Nickerson, J. S.; Mackay, C. A.; Bower, Donald, MacLennan, A. G. Passed—Allen, Kathleen. Blanchard, H. H.; Churchill, E. Rachel; Creelman, Emma; Duncan, T. C.

Guildford, D. A.; Hoben, Alma; Irving, W. S.; Kirk, O. H.; McCurdy, E. G.; MacGregor, Jean; McInnes, Anna J.; McIntosh, Mabel; Mackay, C. A.; McLean, A. L.; Smith, Marion; Patterson, R. A.; Reid, N. G.; Richey, C. A.; Salter, B. C.

Geology 1-Class I-Mackay, C. A.; MacQuarrie, W. A.; Passed-Arthur, Edna; Blanchard, H. H.; Clemen, R. A.; Cornelius, J. R.; Ferguson, Elizabeth; Guildford, D. A.; MacIvor, A. P.; Murray, Claude; Nelson, Eda; Ross, A. S.; St. Arnauld, Mrs.; Yeoman, R. F.; Yeoman, A. R.

Surveying 1-Class II-Hanright, F. R.; Macdonald, J. A. Passed-Austen, K. J.; Macdonald, J. H.; Macdonald, J. W.

Chemistry 1B-Passed-Pennington, Louise.

Chemistry 7-Passed-Moore, H. S.; Withrow, R. H.

Physics 6-Class I-Clayton, M. Louise. Class II-Macdonald, J. A. Passed-McArthur, James.

Mechanics-Class II-MacKenzie, Emelyn, Bennett, C. N. Passed-Blakeley, C. P.; Chisholm, W. H1; Hanright, F. R.; McaMillan, M. J.; Moore, E. H.; Moore, R. C.; Noble, C. O.; Strickland, L. C.

Chemistry 1-Class II-Zinck, Austen. Passed-Bower, Donald; Campbell, G. G.; Creelman, Emma; Hall, Bessie L.; Harris, W. E.; Henry; Jean; Leslie, R. J.; McLeod, Annie M.; McLeod, J. C.; Marshall, David, Martin, J. P.; Mowat, Katherine; Murray, Claude; Rogers, W. M.; Ross, A. G.; Ross, Mary A.; Seaman, A.; Yeoman, A. R.

Chemistry 1A—Class I—Vickery, H. B.; McLeod, H. G.; Moore, E. H.; Dawson, J. A.; Macdonald, J. H.; Moore, R. C.; Strickland, L. C.; Gray, K. H.; Bennet, C. N.; MacLennan, C. F. Class II—Mahabir, K. J.; Roche, C. J.; Moseley, F.; Hoar, D. W.; Noble, C. O.; Musgrave, W. B.; Stairs, Gaven; Holland, Clyde. Passed—Fultz, S. L.; Lawley, J. H.; Mac-Askill, W. R.; McGrath, W. N.; McLeod, J. K.; Matheson, H. A.; Mooney, R B. R. B.

# DALHOUSIE GAZETTE

Geology 1A—Class II—MacMillan, M. J.; Bennett, C. N.; Musgrave, W. H.; (Moore, E. H.; Moore, R. C.); Strickland, L. C.; (Crowe, W. P.; Macdonald, S. W. M.; Noble, C. O.) Passed—Chisholm, W. H.; Fultz, S. L.; McAloney, P. G.; McLeod, J. K.; Pearman, L. G.

Geology 2-Passed-Allen, Kathleen; Nicoll, Margaret W.

**Biology 1**—*Class I*—Dawson, J. A. *Class II*—Steeves, Helen; Hoar; D. W. *Passed*—Creighton, Edith; Dickie, J. B.; Gilliatt, Esther; Henry, Jean; Macdonald, Janet; MacGregor, Jean; McInnes, Anna; Mackenzie, C. G.; MacKinlay, Lois; MacKinnon, M. C.; McLeod, G. D.; McLeod, McIntosh; Matheson, H. A.; Mowat, Kathleen; Nicoll, Margaret; Rattee, N. M. Drid, N. C.; Smith, H. A.; Trucedle, J. V. D. N. M.; Reid, N. G.; Smith, H. A.; Tweedle, J. V. D.

Biology 2-Passed-Dwyer, Gerald; Morrison, Katie.

Biology 1C-Not listed.

Drawing 1-Class I-Musgrave, W. B.; Bennet, C. N. Class II-Moore, R. C.; MacMillan, M. J. Passed-Fultz, S. L.; Henderson, G. H.; Macdonald, S. W. M.; McGrath, W. N.; Mooney, R. B.; Moore, E. H.; Noble, C. O.; Strickland, L. C.

Physics 8-Class I-Jenderson, G. H.

Chemistry 2-Class I-Vickery, H. B. Class II-Lawrence, R. L.

Chemistry 4-Class II-Floyd, G. D.; Macdonald, J. A.; Chisholm, W. H.; Macdonald, J. W. Passed-Carson, G. D.; Crowe, W. P.; Hanright, F. R.; MacIntosh, J. M.

Chemistry 7-Passed-Porter, W. A.

#### FACULTY OF LAW.

Constitutional History-Class I-Barron, J. A.; MacNutt, E. R.; Archibald, M. B.; Lewis, G. M. Class II-Fraser, J. S.; Phinney, E. C.; Rutledge, J. E.; Young, G. D.; Swanson, J. K.; Robichaud, L. P. Passed-MacAulay, P.; Daley, E.M.; Cockburn, H. O.; Pullar, G. J.; Cyr, A. J.

Contracts-Class I-McNutt, E. R.; Hawkins, C. R.; Archibald, M. B.; Barron, J. A.; Nelson, W. M.; Lewis, G. M. Class II-Yeoman, R. F., MacAulay, P.; Clemon, R. A.; Kemp, H. D.; McLeod, H. G.; Cockburn, H. O.; Robichaud, L. P.; Cyr, A. J. Passed-Ackhurst, E. V.; MacMillan, J. A.; Murray, H. A.; Pullar, G. J.; Stairs, H. M.; Swanson, J. K.

Crimes-Class I-Stewart, J. McG.; MacNutt, E. R.; Graham, F. D.; Hawkins, C. R.; Swanson, J. K.; Ackhurst, E. V.; Kemp, H. D.; Barss, W. D.; Orvmond, L. E.; Pullar, G. J. Class II-Lewis, G. M.; Robichaud, L. P. A.; Nelson, W. M.; McDonald, D. D.; Phinney, E. C. Passed—Archibald, N. B.; Barron, H. A.; Clemen, R.; Cockburn, C. H. C.; Cyr, A. J.; Mac-Aulay, P.; MacMillan, J. A.; Murray, W. L.; Nicholson, J. H. T.; Pineo, H. H.; Stairs, H. M.

Real Property-Class I-Ackhurst, E. V.; MacNutt, E. R.; McDonald, D. D.; Ormond, L. E.; Pineo, H. H.; Archibald, M. B. Class II-Kemp, H. D.; McAulay, P.; Smith, V. R.; Young, G. DeW.; Robichaud, L. P. A. Passed-Barss, W. D.; Stairs, S. M.; Cockburn, G. H. O.; Pullar, G. J.; Barron, J. A.

Evidence, 3rd Year-Class I-MacPherson, M. A.; Dickson, J. B.; Black, C. G.; Mackay, A. T.; Vair, J. D.; Morse, H. C.; Parker, E. T.; Long, G. F. H.; Michaud, J. E.; Roper, J. S. Class II-Skinner, W. H.; Graham, R. D.

Shipping—Class I—Bradley, F. G.; Pineo, H. H.; Macdonald, J. W.; Creaghan, J. A.; Nelson, W. M. Class, II—Ormond, L. E.; Smith, V. R.; Stairs, J. C.; MacDonald, D. D.; MacMillan, J. A.; Patterson, M. A.; Whinvard, L. J. Passed-Barss, W. D.; Phinney, E. C.; Curry, N. R.

Conflict of Laws—Class I—Ross, W.A.; (Dickson, J. B.; MacPherson, M. A.) Class II—Macdonald, J. W.; Michaud, J. E.; Mackay, A. T.; Long, G. F. H.; Maloney, C. M.; Parker, E. T.; Black, C. G.; Stairs, J. C. Passed— Vaiar, J. B.; Skinner, W. H.; Jones, O. B.; Graham, R. D.

Wills—Class I—Stewart, J. McG.; Bradley, F. G.; Nelson, W. M.! MaNutt, E. R.; Archibald, N. B.; McDonald, D. D. Class II—Stairs, J. C. Barron, J. C.; Ackhurst, E. V.; Young, G. D.; Pineo, H. H.; Ormond, L. E. Passed—Barss, W. D.; Cockburn, G. H. O.; Creaghan, J. A.; Curry, N. R.; Cyr, A. J.; Dares, R. S.; Graham, T. D.; Kemp, H. D.; MacMillan, J. A.; Murray, W. L.; Paterson, M. A.; Pullar, G. J.; Robichaud, L. P. A.; Seaman, A. M.; Smith, V. R.; Stairs, H. M.; Whinyard, L. S.

Companies—Class I—Mackay, A. T.; Jones, O. B.; MacPherson, M. A. Class II—Dickson, J. B.; Parker, E. T.; Michaud, J. E.; Black, C. G. Pass-ed—Graham, R. D.; Morse, H. C.; Maloney, C. M.; Skinner, W. H.; Ross, W. A.; Vair, J. D.

Torts-Class I-Graham, F. D.; Barron, J. A.; Ackhurst, E. V.; Mac-Nutt, E. R.; Ormond, L. E.; Swanson, J. K.; Lewis, G. M.; Pineo, H. H.; Nelson, W. M. Class II-Hawkins, C. R.; McDonald, D. D.; Clemen, R.; Robichaud, L. P. A.; Murray, W. L.; Barrs, W. D.; Nicholson, J. H. T.; Archibald, N. B. Passed-Cockburn, G. H.; Cyr, A. J.; Kempt, H. D.; MacMillan, J. A.; Pullar, G. J.

Constitutional Law-Class I-Jones, O. B.; Bradley, F. G.; Graham, F. D. Class II-Pineo, H. H.; Barss, W. D. Passed-Whinvard, L. S.; MacDonald, D. D.; Creaghan, J. A.; Smith, V. R.; Ormond, L. E.; Patterson, M. A.

Equity-Class I-Stewart, J. McG.; MacPherson, M. A.; Pineo, H. H.; Bradley, F. G. Class II-Dickson, J. B.; Vair, J. D.; Phinney, E. C.; Ross, W. A.; Maloney, C. M.; Mackay, A. T.; Stairs, J. C. Passed-Barss, W. D.; Black, C. G.; Creaghan, J. A.; Jones, O. B.; Long, G. F. H.; Macdonald, D. D.; Macdonald, J. W.; Nelson, W. M.; Michaud, J. L.; Morse, H. C.; Murray, W. L.; Ormond, L. E.; Parker, E. T.; Patterson, M. A.; Roper, J. S.; Seaman, A. M.; Skinner, W. H. Smith, V. R. Whinyard, L. S.

International Law-Class I-Stewart, J. McG.; Jones, O. B.; Macdonald, J. W.; MacPherson, M. A.; Mackay, A. T.; Stairs, J. C. Class II-Black, C. G.; Vair, J. D.; Parker, E. T.; Maloney, C. M.; Dickson, J. B. Passed-Morse, H. C.; Ross, W. A.; Skinner, W. H.; Long, G. F. H.; Graham F. D.; Michaud, J. E.

Partnership—Class II—Ormond, L. E.; Pineo, H. H.; Creaghan, J. A.; Macdonald, D. D.; Nelson, W. M. Passed—Barss, W. D.; Bradley, F. G.; Curry, N. R.; Macdonald, J. W.; Murray, W. L.; Peterson, M. A.; Seaman, A. W.; Smith, V. R.; Stairs, J. C.; Whinyard, L. S.

Insurance-Class I-Jones, O. B.; Bradley, F. G.; Nelson, W. M.; Ormond, L. E.; Paterson, M. A.; Whinyard, L. S.; Macdonald, J. W.; Creaghan J. A.; Pineo, H. H. Class II—Murray, W. L.; Seaman, A. H.; Ross, W. A.; Stairs, J. C. Passed—Barss, W. D.; Curry, N. R.; Macdonald, D. D.; Smith, V. R.

Sales—Class I—Stewart, J. McG.; Jones, O. B.; McPherson, M. A.; Vair, J. D.; Bradley, F. G.; McDonald, J. W. Class II—Mackay, A. T.; Pineo, H. H.; Michaud, J. E.; Macdonald, D. D.; Nelson, W. M.; Dickson, J. B.; Black, C. C.; Maloney, C. H. Passed—Barss, W. D.; Creaghan, J. A.; Long, G. F.; Morse, H. C.; Murray, W. L.; Ormond, L. E.; Parker, E. T.; Paterson, M. A.; Roper, J. S.; Ross, W. A.; Skinner, W. H.; Smith, V. R. Stairs, I. C.; Whinward, I. S. V. R.; Stairs, J. C.; Whinyard, L. S.

Crown and Bridge Work, Ceramics and Hygiene-Distinction-Hopper, A. D.

294

#### DALHOUSIE GAZETTE

Evidence, 2nd year—Class I—Stewart, J. McG.; Macdonald, J. W.; Nelson, W. M.; Pineo, H. H.; Jones, O. B.; Bradley, F. G.; McDonald, D. D.; Ormond, L. E.; Seaman, A. M. Class II—Patterson, M. A.; Ross, W. A.; Creaghan, J. A.; Stairs, J. C.; Barss, W. D.; MacMillan, J. A.; Murray, W. L.; Smith, V. R. Passed-Whinyard, L. S.; Curry, N. R.

#### FACULTY OF DENTISTRY.

#### FOURTH YEAR.

History, Ethics and Jurisprudence-Distinction-Hopper, A. D.

Operative Dentistry-Passed-Hopper, A. D.

Orthondontia-Passed-Hopper, A. D.

Prosthetic Dentistry-Distinction-Hopper, A. D.

Surgery and anaesthetics—Distinction—Hopper, A. D.

#### THIRD YEAR.

Crown and Bridge Work and Ceramics—Distinction—Parker, C. W.; Chisholm, G. P.; Cowan, C. H. Passed—Daniel, H. L.

Orthodontia-Passed-Daniel, H. L.; Cowan, C. H.; Chisholm, G. P.; Parker, C. W.

Operative Dentistry—Passed—Chisholm, G. P.; Cowan, C. H.; Parker, C. W.; Daniel, H. L.

Pathology and Bacteriology-Passed-Parker, C. W.; Chisholm, G. P.

Oral Pathology and Therapeutics—Distinction—Parker, C. W.; Cowan, C. H. Passed—Daniel, H. P.; Chisholm, G. B.

Materia Medica-Passed-Chisholm, G. P.; Parker, C. W.

Prosthetic Dentistry—Distinction—Chisholm, C. P.; Parker, C. W.; Cowan, C. H.; Daniel, H. L.

#### SECOND YEAR.

Anatomy-Passed-McLellan, F. F.; Nichols, M. P.; Woodbury, K. F.

Chemistry 7—Passed—McLellan, F. F.; Cowan, C. H.; Woodbury, K. F.; Nichols, M. P.

Dental Histology and Comparitive Anatomy—Passed—McLellan, F. F.; Woodbury, K.; Nichols, M. P.

**Operative Dentistry**—Passed—Nichols, M. P.; Woodbury, K, F.; McLellan, F. F.

Prosthetic Dentistry—Passed—McLellan, F. F.; Nichols, M. P.; Woodbury, K. F.

#### FIRST YEAR.

Anatomy-Passed-Fraser, W. R.; Richmond, G. B.

Chemistry 1B-Passed-Richmond, G. R.

Histology-Passed-Fraser, W. R.; (Richmond, G. B.; McLellan, F. F.)

Operative Dentistry-Passed-Richmond, G. B.; Fraser, W. R.

Prosthetic Dentistry-Distinction-Richmond, G. B.; Fraser, W. R.

Metallurgy-Distinction-Chisholm, G. P.; Parker, C. W.; Cowan, C. H.; Hopper, A. D. Passed, Daniel, H. L.

Final Professional—Barss, G. A.; Bethune, R. O.; Campbell, A. R. Finlay, F. S.; Johnson, J. M.; MacKinnon, A. H.; Wilson, A. A. C.

Fourth Professional—Campbell, A. R.; Dickie, W. R.; Doull, J. A. Gass, C. L.; Little, F. R.; Mackasey, W. P.; McKeough, W. T.; McLean, Jean A.; Morton, L. M.; Reid, J. B.; Tait, H. S.; Thompson, M. G.; Wiswell, G. B.

Third Professional—Blackett, A. E.; Brean, J. S.; Chisholm, S. J.; Davidson, V. D.; Densmore, F. T.; Gittleson, P. M.; Godfrey, H. M.; Graham, J. V.; Heal, J. G. F.; Kilpatrick, Eliza; LeBlanc, J. E.; Meech, L. R.; Withrow, R. R.

Second Professional—Currie, J. A.; Dwyer, T. R.; Godfrey, A. T.; Hines, Arthur; Kirkpatrick, H. W.; Stoddard, R. H.; Whitehouse, Samuel.

First Professional—Bernard, S. D.; Blair, E. M.; Campbell, J. G. D.; Coulter, W. B.; Davies, J, A.; Fuller, C. K.; Mahabir, K. G.; McCurdy, D. S.; McDonald, W. M.; McGrath, J. P.; MacLarren, P. D.; Parker, V. H. T.; Sieniewicz, T.; Sutherland, C. G.; Turel, S. J.; Weir, A. F.; Zwicker, D. W. N.

Surgery and Surgical Anatomy—Passed—Barss, G. A.; Bethune, R. O.; Campbell, A. R.; Finlay, F. S.; Johnson, J. M.; MacKinnon, A. H.; McNeil, Daniel; Wilson, A. A. C.

Medicine Passed Barss, G. A.; Bethune, R. O.; Campbell, A. R.; Finlay, F. S.; Johnson, J. M.; MacKinnon, A. H.; Wilson, A. A. C.

**Obstetrics and Diseases of Women and Children**—Distinction— Wilson, A. A. C. Passed—Barss, G. A.; Bethune, R. O.; Campbell, A. R.; Finlay, F. S.; Johnson, J. M.; MacKinnon, A. H.; McNeil, Daniel.

Hygiene and Therapeutics—Distinction—Wilson, A. A. C. Passed— Barss, G. A.; Bethune, R. O.; Campbell, A. R.; Finlay, F. S.; Johnson, J. M.; MacKinnon, A. H.; McNeil, Daniel.

Clinical Surgery—Passed—Barss, G. A.; Bethune, R. O.; Campbell, A. R.; Finlay, F. S.; Johnson, J. M.; MacKinnon, A. H.; McNeil, Daniel; Wilson, A. A. C.

Clinical Medicine—Distinction—Barss, G. A.; MacKinnon, A. H.; Bethune, R. O.; Campbell, A. R.; Johnson, J. M. Passed—Finlay, F. S.; McNeil, Daniel, Wilson, A. A. C.

Surgery 2—Distinction—McKeough, W. T.; Tompkins, M. G. Passed—Dickie, W. R.; Doull, J. A. Gass, C. L.; Little, F. R.; Mackasey, W. P.; Mackenzie, S. G.; McLean, Jean A.; Morton, L. M.; Reid, J. B.; Tait, H. S.; Wiswell, G.

Medicine 2—Distinction—Tompkins, M. G. Passed—Dickie, W. R.; Doull, J. A.; Gass, C. L.; Little, F. R.; Mackenzie, S. G.; McKeough, W. T.; McLean, Jean A.; Morton, L. M.; Reid, J. B.; Tait, H. S.; Wiswell, G. B.

### DALHOUSIE GAZETTE

#### FACULTY OF MEDICINE.

#### **GENERAL PASS LIST.**

#### CLASS LISTS.

#### FINAL.

#### FOURTH YEAR.

298

# DALHOUSIE GAZETTE

Obstetrics 2—Distinction—Doull, J. A.; Gass, C. L Passed—Dickie, W. R.; Little, F. R.; Mackasey, W. P.; MacKenzie, G. S.; McKeough, W. T.; McLean, Jean A.; Morton, L. M.; Reid, J. B.; Tait, H. S.; Tompkins, M. G.; Wiswell, G. B.

Hygiene 2—Distinction—Morton, L. M.; Gass, C. L. Passed—Dickie, W. R.; Doull, J. A.; Little, F. R.; Mackasey, W. P.; McKeough, W. T.; McLean, Jean A.; Reid, J. B.; Tait, H. S.; Tompkins, M. G.; Wiswell, G. B.

Medical Jurisprudence—Distinction—Doull, J. A.; Gass, C. L.; McLean, Jean A. Passed—Campbell, A. R.; Dickie, W. R.; Little, F. R.; Mackassey, W. P.; Morton, L. M.; McKenzie, S. G.; McKeough, W. T.; Reid, J. B.; Tait, H. S.

#### THIRD YEAR.

Surgery 1—Distinction—Graham, J. V. Passed—Blackett, A. E.; Brean, A. E.; Chisholm, S. J.; Davidson, V. D.; Dnsnmore, F. T.; Gittelson, P. M.; Godfrey, H. M.; Heal, J. G.; Kilpatrick, Eliza ;LeBlanc, J. E.; Meech, L. R.; Moore, H. S.; Withrow, R. R.

Medicine 1—Distinction—Heal, J. G. F.; Kilpatrick, Eliza. Passed— Blackett, A. E.; Brean, J. S.; Chisholm, S. J.; Davidson, V. D.; Densmore, F. T.; Graham, J. V.; Gittelson, P. M.; Godfrey, H. M.; LeBlanc, J. E.; Meech, L. R.; Moore, H. S.; Withrow, R. R.

Obstetrics 1—Distinction—Graham, J. V.; Davidson, V. D.; Kilpatrick, Eliza. Passed—Blackett, A. E.; Brean, J. S.; Chisholm, S. J.; Densmore, F. T.; Gittelson, P. M.; Godfrey, H. M.; Heal, J. G. F.; LeBlanc, J. E.; Meech, L. R.; Moore, H. S.; Withrow, R. R.

Pathology—Distinction—Godfrey, H. M.; Graham, J. V. Passed— Blackett, A. E.; Brean, J. S.; Chisholm, S. J.; Davidson, V. D.; Densmore, F. T.; Gittelson, P. M.; Heal, J. G. F.; Kilpatrick, Eliza; LeBlanc, J. E.; Meech, L. R.; Withrow, R. R.

Materia Medica—Distinction—Davidson, V. D.; Graham, J. V. Passed—Blackett, A. E.; Brean, J. S.; Chisholm, S. J.; Densmore, F. T.; Gittelson, P. M.; Godfrey, H. M.; Heal, J. G. F.; Kilpatrick, Elizabeth; LeBlanc, J. E.; Moore, H. S.; Meech, L. R.; Withrow, R. R.

#### SECOND YEAR.

Anatomy 2—Distinction—Hines, Arthur; Kirkpatrick, H. W. Passed— Currie, J. A.; Dwyer, T. R.; Godfrey, A. T.; Grant, W. A.; Pennington, Louise; Stoddard, R. H.; Whitehouse, Samuel.

Chemistry 7—Passed—Currie, J. A.; Dwyer, T. R.; Godfrey, A. T.; Hines, Arthur; Kirkpatrick, H. W.; Pennington, Louise; Stoddard, R. H.; Whitehouse, Samuel.

Physiology—Distinction—Hines, Arthur. Passed—Blackadar, K. K.; Currie, J. A.; Dwyer, T. R.; Godfrey, A. T.; Kirkpatrick, H. W.; McCurdy, D.; Pennington, Louise; Stoddard, R. H.; Whitehouse, fiamuel; McLellan, F. F.

#### FIRST YEAR.

Anatomy 1—Distinction—McLarren, P. D.; Campbell, J. G. D. Passed—Archibald, H. B.; Bernard, S. D.; Blair, E. M.; Coulter, W. B.; Davies, J. A.; Fuller, C. K.; Lindsay, R. D.; Mahahir, K. G.; McCurdy, D. S.; Mc-Donald, W. M.; McGrath, J. P.; Parker, V. H. T.; Sieniewicz, T.; Sutherland, C. G.; Weir, A. F.; Zwicker, D. W. N.; Turel, S. J. **Biology 1**—Distinction—McLarren, P. D. Passed—Anderson, J. W.; Bernard, S. D.; Campbell, J. G. D.; Fuller, C. K.; Matheson, Florence; McDonald, W. M.; McGrath, J. P.; Mahabir, K. G.; Parker, H. T. V.; Turel, S. J.; Sieniewicz, T.; Weir, A. F.; Zwicker, D. W.

**Chemistry 1B**—Distinction—McDonald, W. M.; Weir, A. F. Passed— Anderson, J. W.; Bernard, S. D.; Matheson, Florence, McGrath, J. P.; Parker, V. H. T.; Turel, S. J.; Zwicker, D. W. N.

Histology—Distinction—McLarren, P. D.; Campbell, J. G. D.; Fuller, C. K.; Davies, J. A. Passed—Anderson, J. W.; Bernard, S. D.; Blair, E. M.; Coulter, W. B.; Lindsay, R. D.; McCurdy, D. S.; McDonald, W. M.; McGrath, J. P.; Mahabir, K. G.; Parker, V. H. T.; Sieniewicz, T.; Sutherland, C. G.; Turel, S. J.; Weir, A. E.; Zwicker, D. W. N

**Physics 1**—*Distinction*—Sutherland, C. G.; Campbell, J. G. D. *Passed*-Bernard, S. D.; Blair, E. M.; Campbell, D. St.C.; Coulter, W. B.; Davies, J. A.; Lindsay, R. D.; McDonald, W. M.; McGrath, J. P.; McLarren, P. D.; Parker, V. H. T.; Sieniewicz, T.; Turel, S. J.; Weir, A. F.; Whitehouse, S.; Zwicker, D. W. M.

**Chemistry 1B**—Distinction—McDonald, W. M.; Weir, A. F. Passed— Anderson, J. W.; Bernard, S. D.; Britton, H. E.; McGrath, J. P.; Matheson, Florence; Parker, V. H. T.; Turel, S. J.; Zwicker, D. W. N.

**Chemistry**—*Passed*—Currie, J. A.; Dwyer, T. R.; Godfrey, A. T.; Hines, A.; Kirkpatrick, H. W.; Pennington, Louise, Porter, W. A.; Stoddard, R. H.; Whitehouse, S.

Supplementary and Special Examinations—Sept., 1912—Currie, J. A., passed Physics 1B; Grant, W. A., passed Anatomy 1; Hall, R. S., passed Histology; Keith, C. H., passed Histology; Kirkpatrick, H. W., passed Physics 1B; Lyons, J. N., passed Histology Biology 1; Moore, H. S., passed Physics 1B; Pennington, Louise, passed Histology, Anatomy 1; Whitehouse, S., passed Biology 1; Withrow, R. R., passed Anatomy 1; Wiswell, G. B., passed Physiology; Johnson, J. M., passed Obstetrics 1.

First Professional Examination—Passed—Currie, J. A.; Keith, C. H.; Lyons, J. N.; Moore, H. S.; Withrow, R. R.

Second Professional Examination—Passed—Wiswell, G. B.

Fourth Professional Examination—Passed—Johnson, A. M. April, 1913—Little, F. R., passed Pathology; Moore, H. S., passed Chemistry 3; Pennington, Louise A., passed Chemistry 1B; Withrow, R. R., passed Chemistry 3.

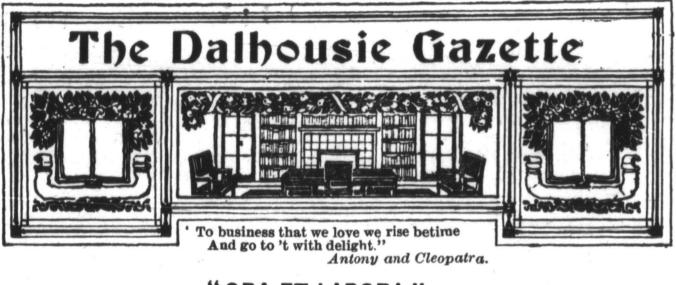
First Professional Examination-Passed-Whitehouse, S

Second Profe R. R.

Third Professional Examination-Passed-Little, F. R.

### DALHOUSIE GAZETTE

Second Professional Examination-Passed-Moore, H. S.; Withrow,



"ORA ET LABORA."

Vol. XLV. HALIFAX, N. S., MAY, 1913.

# The Dalhousie Gazette

No. 8

FOUNDED 1869.

Is published monthly, during the college term, by the authority of the University Students' Council of Dalhousie University, Halifax, Nova Scotia.

#### Editorial Staff.

JOHN S. ROPER, M. A., Law, '13. Editor-in-Chief. J. K. SWANSON, Arts, '13. T. A. LEBBETTER, Med., '13. H. G. MACLEOD, Arts, '14. C. W. PARKER, Dent., '14. C. M. MCINNES, Arts, '15. Lady Editors :- {MISS KATIE MORRISON, Arts, '13. MISS E. MACKENZIE, Arts, '14. Alumni Editors :- {C. L. GASS, B. A. MISS GEORGENE FAULKNER, B. A. Business Manager :- M. A. MCPHERSON, Law, '13. Asst. Business Manager:- P. MACAULAY, Arts, '14.

The subscription price is \$1.00 per year. Single copies ten cents each. Remittances should be made payable to the order of THE DALHOUSIE GAZETTE, and should be made by Money Order, Postal Note, or Cheque, cheque should include enough for exchange.

Subscriptions are not discontinued till all arrears are paid. Advertising Rates will be sent on application to the Business Manager.





**O**UR oldest governor, Sir Charles Tupper, Bart., visited his native province during the latter part of April, on his way to the Mother country. Sir Charles is the link between the "monument of folly" and "the rejuvenation" periods of our University. He has always taken a great interest in Dalhousie's welfare and on the eve of his departure from St. John, he sent the following telegram to the Chairman of the Board of Governors:

G. S. Campbell, Chairman Board of Governors, Dalhousie University.

Please tender to the Board of Governors and President of Dalhousie University, my warmest thanks for their kind telegram and good wishes of April 28th and assure them that I have never regretted my action in regard to that University, and rejoice in its great advancement.

Shades of Tupper and Howe! what memories these words recall. Memories of the days, now long past, when the speeches on sectarian and non-sectarian institutions filled many pages of the Hansard of Nova Scotia, and government grants were sought after by the Universities. We wish our venerable governor and associate "bon voyage" and express the hope that he may return to Canada through the port of Halifax, in renewed health and strength, to remain with us for many years, a grand example of what Nova Scotia has given to the Dominion.

St. John, May 1st.

# CHARLES TUPPER

ONCE more through the unceasing efforts of Father Time, another year of Dalhousian History has been recorded. Convocation is over and now the one time freshmen of class 1913 have been shunted off into space, to carry the name of our University to the uttermost parts of the earth. Many of the Arts graduates will go into the professions, but those who have received professional training will go forth "to make assurance doubly sure" that it is the output of Dalhousie who have shattered the lines. "East to east and west to west, but never the twain shall meet." Their days of preparation are over and dreams of long ago will now be realized. What will become of them, the happy-go-lucky students of yesterday? Will those who have roomed together, studied together and eaten together ever assemble again at the dear old college by the sea? Probably they never will, but everyone of them will always remember the days of long ago "when the Tiger won the day" or when the orchestra struck up the tone "Back to old Dalhousie as in days gone bye." The Gazette for itself, its successors and assigns hereby requests these individuals not to forget either the University or its publications in their days of fatness and prosperity, which of course they all must have.

302

## DALHOUSIE GAZETTE

# NATURE COMMERCIALIZED.

free.

It has been said and with a marked degree of correctness that "Man made the city and God made the country." There are cases, however, where man has left the city and proceeded to mar the country. Niagara Falls, at the present time is a good example. The materialism of the age has completely commercialized nature's beauties and left much to be desired. The power companies have pitched their unsightly dwellings on one side and on the other resides the souvenir fiend, the faker and all that those professions carry along with them. All the modern means of separating the traveller from his money are in vogue and it is a strong minded person who gets off scot

To have listened to the voices of the mighty Niagara, as the Canadian Falls bid the American Falls defiance is the privelege of a life time. One can never forget their roar and his ears will ever tingle with their reverberant note. To watch the falls as they rush ruthlessly over their precipices, utterly regardless of any obstacle is a marvellous sight and the fascination of the millions of rainbows which eminating from one part of the falls, lose themselves in another, is one hard to overcome. From these experiences, rich as they are, however have to be deducted those less rich caused by shame and annoyance at the way in which the speculators have been allowed to make these phenomena productive of their ill gotten gains. The rights of the people at large have become monopolized by the few and as a consequence the people suffer. It is not so bad on the Canadian side but on the American side it is a tale of commercialism from the time you enter Niagara City until you leave it.

From the Reservation on the American side, one gets a magnificient view of the Queen Victoria Niagara Falls Park, on the Ontario side, which contains over 164 acres. Next to the falls themselves, this park is the most beautiful part of Niagara. To get there you have to cross a bridge. To pass and repass over this bridge you have to pay a minimum fare of five cents per head. Once on 304

the Canadian side, your glance turns almost involuntarily toward the American side expecting to view a similar scene as that viewed from the American side. Beautiful as the American Reservation is, the ugly power houses by which it is flanked have destroyed its beauty and taken away its magnificence. Never until these power houses have been torn down and replaced by others of a more fitting design will the former splendor of this place return.

On entering Niagara, the first thing that annoys you, is the greed of the chauffers. They are very solicitious and will put their cars at your disposal for the sum of \$2.50. The walk, however is not long, and it will amply repay you, if instead of spending your money in modern conveniences, you use the means of locomotion which nature has given you.

A very flourishing money extractor is the "Cave of the Winds." For the small sum of "half a dollar" one is invited to take a walk under the Bridal veil falls. The ordinary everyday togs are exchanged for a suit of oil skins. While waiting for the party of six necessary to make the journey, a photographer offers his services and for \$1.50 the oil skinned one can have his picture taken to shew his loving friends at home. Then the trip under the falls is begun. It consists of a hard climb up a slippery, slimy walk, with water beating upon you all the time. One can't see anything, the climate is too moist. Then the return is made up a winding stairs to the dressing rooms, where the deluged traveller eagerly gets into his own clothes. In short, this is a capital way of taking a shower bath with one's clothes on.

Another way to see the falls is by taking a trip on the "Maid of the Mist" into the very mouth of the Horse Shoe Falls.

As well as the safe and careful management in transporting the thousands of people in perfect safety, affording the grandest and most unique view to be had of the Falls of the Niagara No one should say he has seen the Falls

The above advertisement gives an idea of the way in which this attraction is billed. In order to reach the boat, one takes "the new and commodious elevators recently opened at a cost of \$105,000, fare each way five cents, or an easy flight of stairs 230 in number, which are free." These stairs are the only part of the attraction which are free and as 230 of them would be rather hard on the system, the elevator is in constant use. On the Canadian side there is

# DALHOUSIE GAZETTE

# THE "MAID OF THE MIST" TRIP

# Is Deservedly Popular Because of the Unparalleled View of the **GRANDEST WATERFALL** In the World

# who has not taken this trip

The Great New

# SCENIC TUNNEL

at

**Table Rock**, Canadian Park

Just completed by the Ontario Government

Connecting with the Elevator at Table Rock House you can go over 100 feet behind the Horse Shoe Falls.

Children and ladies can go through it and see the marvelous and ever-changing sights behind the great Horse Shoe Fall.

In winter marvelous and beautiful Ice Scenery is seen from this place as nowhere else, for the reason that the constant spray and. mist form fancy Icicles any time with temperature at freezing point,

305

This is the only place where you go behind the Falls in winter. Try it. You can see it in 15 minutes. Take it in.

# Waterproof, Elevator and Guide 50 cents

This house at Table Rock is the greatest place on earth for souvenirs. The saleswomen flock on either side of the poor traveller and will not let him go until he has bought something or other. The view of the falls from the top of this building is unsurpassed. Here you get a fine panorama of the upper Rapids, Goat Island, Three Sisters and Dufferin Islands. It is here that you get the best idea of the shape of the Horse Shoe and American Falls. One cannot help recalling the memorable description Charles Dickens gave of the Falls of Niagara:

"When I felt how near to my Creator I was standing, the first effect, and the enduring one-instant and lasting-of the tremendous spectacle, was Peace, Peace of mind, tranquility, calm, recollections of the dead, great thoughts of Eternal rest and happiness; nothing of gloom or terror. Niagara was at once stamped on my heart, an image of beauty, to remain there changeless and indelible, until its pulses cease to beat for ever.

"Oh, how the strife and trouble of daily life receded from my view, and lessened in the distance, during the ten memorable days we passed on that enchanted ground! What voices spoke from out the thundering waters: what faces, faded from the earth, looked out upon me, from its glistening depths; what heavenly promise glistened in those angels' tears, the drops of many hues, that showered around, and twined themselves about the gorgeous arches, which the changing rainbows made.

"I think in every quiet season now, still do the waters leap and roar and tumble, all day long; still are the rainbows spanning them, a hundred feet below, still, when the sun is on them, do they shine and glow like molten gold. Still, when the day is gloomy, do they fall like snow, or seem to crumble away like the front of a great chalk cliff, or roll down the rock like dense white smoke. But, always, does the mighty stream appear to die as it

6000

comes down; and always, from its unfathomable grave, arises that tremendous ghost of spray and mist which is never laid—which has haunted this place with the same dread solemnity since darkness brooded on the deep and that first flood before the Deluge,-Light came rushing on Creation at the word of God!" Many a year has passed since the above was written and many a change has taken place around old Niagara. The falls still roar and tumble all day long; still are the rainbows spanning them, a hundred feet below. The change is not in Mother Nature nor in Mother Earth. It is the hand of man that has wrought the change. Man has left his realm, the City, and come into the country. He has marred it by making it a place of tumult and of concourse. He has marred it by making it a place of business. The forces of Nature must be harnessed, we know that, but surely the means used to harness it should be designed in harmony with its surroundings. The beautiful deserves the beautiful and Niagara has not received its share. Today as one tries to listen to the voices which Dickens heard so many years ago, his meditation is broken by the noise of the barbaric announcer and he wonders whether he is looking at old Niagara or at a many ringed circus. The voices are listened to with great difficulty amid the tumult. Thus with the commercialism of Niagara, the enchantment is lessened and the place of mystery and of solitude has become an abode of everyday things, of the hurrying and scurrying, of the busy round of life.

306



# LA BELLE HEURE.

Moonlight on sea and the land, Love, Star-shine and shimmer of gold: All the world's rapt in the myst'ry, Myst'ry and magic untold: Dream fairies melt in the mist, Love, Far over shadow-kissed strand: Melody softly and sweetly Floats from love's fantasy-land. Drifting, Drifting, Drifting, Over the dreamland sea; Folding me fast, Love leads at last On into life and thee. Drifting, Drifting, Drifting, Far from the world with thee, Close to my heart, Never to part, Close to my heart and me.

Locked in the trance of the night, Love, Lulled by the lilt of the wave: Cloaked in the scent and the silence, Silence of mellow moon-cave: Drifting and dreaming we rest, Love, Rocked by the throb of the tide, Flushed with the rose and the azure Of flowers like robes floating wide. Drifting, Drifting, Drifting,

Over the wonder-lit sea: Music and mist, Blossoms dew-kissed. Beckon to love and to thee. Drifting, Drifting, Drifting, Far from the world with thee, Close to my heart, Never to part, Close to my heart and me.

A.L.B.U., '13.

308:

# DALHOUSIE GAZETTE.

# AN ENGLISHMAN'S HOME.

About three years ago, a man hitherto unknown, wrote a play. He called it-and aptly-"An Englishman's Home." It was a story of Lancashire, true to the peculiar characteristics and speech of her people, and it set England afire with a new patriotism which was instrumental in the establishment of the Territorial Scheme of Defense. And while that Scheme has shown itself decidedly inadequate to the demands of ever-increasing European armaments, it has, nevertheless, aroused public feeling to the necessity of a Standing Army that will be really efficient in a time of need.

Besides that it showed London-self-complacent, selfproud London- that to the Northwest was a country to be inquired into, a country which for richness of manufacture is unequalled for its size anywhere in the world. No world famed seats of learning does she boast, no wonderful historic places of interest; her sons have in no conspicuous manner set the world on fire, but her sons are well schooled in the lore of looms and shuttles, they point with pride to the monuments of their industry belching forth soot to heaven, and remain content to know that were Lancashire and her cotton mills blotted out of existence tomorrow, the world of commerce would be paralyzed from San Francisco to Japan, the credit of Nations would fail, and the Supremacy of the Empire hang in the Balance. These are no idle words-the Economists of Europe have declared it.

Truly Lancashire is a land apart, even in this little Island. Speech, customs and manners are different from any other shire. The whole county, north, south, east and west, is one vast landscape of smoke stacks. These chimneys speak that at their base the men of England are laboring that her commercial supremacy may be maintained.

In the early morning the rap-rap rap-rap of countless wooden clogs sounds on the flag-stoned sidewalks, and should we arise from a warm bed one would see through the window a sight that only can be seen in these ports;

men and women, boys and girls off for the mills. Everyone wears the iron-shod wooden clogs. They are cheaper than boots, last longer, and are much drier in this damp climate, saving the extra expense of rubbers. Those who wear them insist that they are more confortable than any pair of boots. The women and girls all wear vari-colored shawls over their heads and held under the chin by their hands. Truly it is a sight, seen once, will never be forgotten.

But supposing you entered a typical Lancashire town on Wednesday noon and saw the crowds going to dinner, and left town that afternoon arriving again on Saturday at 3:10 p. m. by the L & Y. Express. Again the streets would be crowded, but you would listen in vain for the rap-rap of the clogs, and no shawls would be seen in the passing throng. On Saturday afternoon Lancashire dresses up for the week-end, and it is a fact that Lancashire mill girls could easily pass in any West End London thoroughfare as the best in the land—unless perchance you heard them speak—and then—"Where's t'sister Maggie?"

"Oo have gone t'faer."

"Ee-e-e well, aw reet, coom awa' oop toon." —you listening would know them Lancashire mill lassies.

It is impossible to get into what we from Canada would call country. You go from town to town all connected by tram and rail, with a few odd farms and country residences between. By a town one would mean from 50,000 to 150,000 inhabitants—a village would have a paltry five or ten thousand only. These towns all radiate from Manchester as a centre, and they again form smaller nuclei for the more scattered places. But no matter how small the village, the ubiquitous smoke stack is there and, the clack, clack of the looms can be heard.

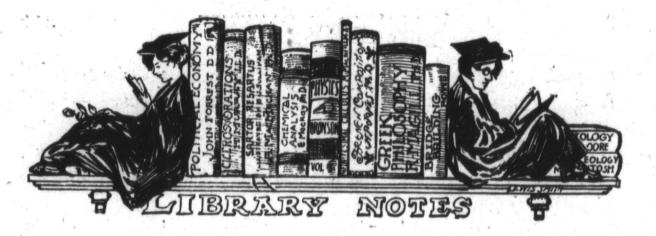
One day driving in the outskirts of Bury, we passed down a shaded road and came suddenly on an old castle. Tower and turrets there were and through the open gate one could see the inner court yard. What sights had this old castle not seen! What memories cling to its ivied tower? Far back into the time of the War of the Roses its traditions extend. Its walls long ago stood brave defence for the rights of King Charles. "Truly" one exclaimed," this is just as you would read it in a book!—and then as we passed round a bend of wood—behold—a cotton mill! A shame, you say, to spoil the beautiful picture—so did we—but we spoke in ignorance. England will be England still without her old ruins but her people must have food, and there is no room to spare—so the old order must give place to the new.

Interesting people they are these workers in cloth, generous and hospitable, remarkably frugal and cleanly, and frank to a fault; for if they like you they tell you soand if they don't like you they tell you. When it comes to matters of wages you will say they are underpaid, but no-not so badly for the cost of living is low and wives, mothers, grandmothers, and sisters all work, and the wages go into a common fund. The average woman earns as much as her husband which is 20 to 25 shillings a week-five to six dollars in good Canadian money. The children, from fourteen years, earn about 10 shillings. Each new addition to the family is looked upon as so much new revenue, for some day Willie or Mary will be bringing home their pound a week. This is a rather sprawling fashion is a story of Lancashire today; and when any of you fellows go to Colwell Bros. for a new derby, or any of you Co-eds to Mahon's for a piece of print, its ten to one the people herein mentioned are responsible for it.

310

H.B.A. MED '11 A.M.J. Med '11





#### "Bibliotheca valde desiderata." Mecanius.

The Session :- Recapitulation is always useful in aiding the memory; and now that the session of 1912-13 is a thing of the past, it is worth while running over the main events in the development of the Library, which, it cannot too often repeated be, is the Laboratory of the Whole University.

is putting the Library on a definite allowance. It has now a regular income, stated, known, provided for. Before this arrangement, Professor Macdonald's benefaction (the income on \$2000) was the one solid support of the institution. It is right, however, that this provision can only be considered adequate during the present Day of Small Things. To spend some seven hundred dollars on the library of a "university" with over four hundred students is to spend nothing. As soon as the New Dalhousie is under way, the income for the Library must be greatly increased. There will have to be a "staff" consisting of at least two persons,-a trained and experienced librarian and one assistant, which will mean an outlay of at least \$1000 in salaries. The assistant will always be in requisition at the desk and for many months the whole time of the Librarian must be devoted to a careful re-cataloguing of the whole collection according to a modern system, probably the Dewey system.

Re-organization :- Probably it may be found wise to engage for a time, one or two cataloguers in addition; for the work is huge. The present card-catalogue must be dropped: it will be useless. An entirely new catalogue must be made. Every book must be re-handled, a card

Empty Shelves:-No doubt a large part of the present library will be shelved around the walls of the new reading-room. This will be in all probability a long room in the second storey lighted from three sides and looking over the campus towards the south. It ought to be the most delightful room of the kind in Canada, warm, sunny, quiet. One end is to be partitioned off as a temporary class-room, and when the new administration building is put up, the two rooms will be thrown into one long and handsome appartment. No doubt it will be used a great deal more than the present reading room, for at Studley there will be no other place to go between lectures. Then there will be the big gaping stack, with its empty shelves. How are they to be filled? Solutions:-The problem is to be solved by different methods. The Unknown Benefactor (alias Good Dalhousian) who sent his cheque for a cool hundred and promised to repeat the pleasant operation annually has indicated one method. May his shadow never grow less! Then the Class of Nineteen Ten (composed exclusively of Good Dalhousians) has shown another method. A good wish on them! May they all be speedily-married! May they all speedily become multimillionaires! And remember Dalhousie in their wills!

Acquisitions:-The number of volumes actually bought is somewhat less than last year, but en revanche, a large number has been given. The greatest treasure acquired is undoubtedly the great historical work called "Canada and Its Provinces," the first four volumes of which have actually been published and are now reposing in the so-genannte unpacking-room within the northern domain of old father Antic, the Law. The work will be completed in twenty-two volumes and will cost \$352, but it will be a perfect encyclopedia on all things Canadian and can

(or cards) made out for it, and its place determined on the shelves. The mere manual labor of shifting 20,000 volumes from stack to desk and from desk back to stack again is not inconsiderable. A little sum in Rule of Three can be made out. If one trained cataloguer can catalogue one book in ten minutes, how long will it take her to catalogue 20,000 without any additions.

never be superseded. No work of this magnitude, on such a scale, has ever been projected in Canada, nor in the United States. The only work comparable to it is the Cambridge Modern History. The plan is Canadian. Dr. Doughty, the Dominion Archivist and Professor Adam Shortt, late of Queen's planned it. The writing is Canadian, no foreign aid being required. The fifth volume on Nova Scotia will contain contributions by various Dalhousie Dons past and present. But the mechanical work is done in the country which knows most about it, namely: Scotland. Better printers than the Edinburgh firms are not to be found. The binding is designed to last two hundred years and is of most beautiful green levant. The Class of 1908 will be credited with the volumes as far as their unexpended balance will allow. It will form a magnificent memorial to their generosity.



The Transfer Starting of the

Tidd for the ship was

Marking the fiftieth anniversary of the reorganization of the University, the Dalhousie Alumni Dinner held at the Queen Hotel on the evening of April 22nd was of more than usual interest, and was made the occasion of many congratulatory and reminiscent addresses. The banquet in every way sustained the reputation this annual function has for brilliant speeches and the marks of encouragement and progress. This was the first dinner of the Alumni since the University entered on its new era of expansion. The esprit de corps that has become the Dalhousie Spirit between the town and college was shown by the presence of guests not directly interested in the alumni of the college. Among the guests of honor were Professor MacIntosh of New College, Edinburgh, Canon Llwyd and Archdeacon Armitage. Dalhousians both young and old filled the dining hall and entered into the spirit of the occasion with zest—the older men were in a reminiscent mood, the younger were imbued with a spirit of hope and purpose.

Host Fairbanks provided a very excellent menu. After the inner man was refreshed everyone was awaiting the toasts. The toast list though not a long or varied one was a medium of exceptionally bright speeches. The toast to "The King" honored Prof Kent proposed

The toast to "The King" honored, Prof. Kent proposed the toast—"Theology—Queen of the Sciences" and coupled with it the name of the distinguished guest Prof. Mac-Intosh. In responding, Dr. MacIntosh evidenced his charm of wit and humor.' He expressed the pleasure it gave him to be present to speak for theology. This Science was now in the happy position of being a rallying point for those who are scattered and disunited. He would not speak on theology, however, for though he might gratify a few he would give pain too many.

Dr. Oxner proposed the toast to "Dentistry (1908-1913) our baby just cutting its teeth." He referred to the happy union of the Dental College with the University due in large measure to the broad-mindedness of President

# THE ALUMNI DINNER.

MacKenzie and the efforts of Dr. Woodbury. In responding to this toast, Dr. Woodbury, as Dean of the Schools gave very interesting information regarding Dentistry in America and showed at the same time that the course in Nova Scotia was equal to the best on the continent.

The next toast was "Law (1883-1913) Our Sister always has the last word." Mr. M. A. MacPherson of the graduating class in proposing it paid warm tributes to Dean Weldon and Mr. Justice Russell for their labor in founding and carrying on the Law School. Judge Wallace in replying seconded Mr. MacPherson's tribute to the worth of the organizers of the School and told of the first graduating class which passed through. Walter Crowe, K. C. of Sydney and Humphrey Mellish K. C. also spoke in reminiscent style.

"Medicine (1868-1913) our brother would rather give than take," was proposed by Dr. Edward Blackadar and responded to by Dr. Hattie, who told of the early days of the Medical College, and Dr. James Ross' name was also coupled with this toast.

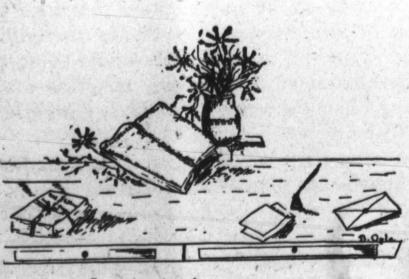
In a very witty way another member of the Graduating class, Mr. Frank Graham, proposed the toast, "Arts (1863-1913) the mother of the family." Mr. G. S. Campbell responded for the Board of Governors in his usual happy manner assuring the students and alumni of the governors' active interest in the welfare and growth of the University. Archibald MacColl of New Glasgow representing the non-professional men and President MacKenzie also spoke, the latter calling up memories of the great men of the class of '85.

An outstanding incident was the demonstration accorded Dr. Forrest when he rose to speak. He feelingly referred to the struggle through which the University has gone during its fifty years since reorganization. He was the only one present who had experienced the whole history of the college, since that date having in that time attended forty-eight convocations. He had the proud satisfaction of feeling that he had 3000 friends on whom he had conferred degrees. It was to the young men he made a plea for co-operation: it was to them the University appealed for assistance and sympathy with a strong

pull and a long pull the University would go ahead to that goal which all her friends so earnesly desired her to reach. Canon Llwyd, in speaking, aptly described the banquet as a parable of Dalhousie's influence upon coming generations. He said just as the banquet had been a feast of reason and a flow of soul with the delectable viands served, so was it the good fortune, the duty and the privilege conferred upon the graduates of Dalhousie to strengthen the intellectuality and the moral character that should ring throughout Canada. The responsibility of the college was second to none except the church. The University of Dalhousie was national because it was a nation builder. In the early days of the country the accomplishments of the nation builders would be carried down to all generations. In closing he described Dalhousie as the great Provincial University of Nova Scotia which declaration was received with prolonged applause. During the evening D. Guilford of the Arts graduates delighted the guests with a couple of songs. The Dalhousie Quartet also rendered several acceptable selections.

### DALHOUSIE GAZETTE

R. A. C. '13.



Aquist retreat

# SUFFRAGETTE NOTES.

Delta Gamma.-On Saturday evening, March 15th. the 'farewell' meeting, for the present term, of our girls' society took place at Forrest Hall. It was a most thrilling and exciting occasion, owing to the soul-terrifying ordeal to which the Juniors were to subject the Seniors; and the latter group of girls huddled together on the cosy windowseat shaded by curtains,-their rueful countenances(?) bespeaking their inward 'quakes' in anticipation of what was to come. As soon as the business of the meeting was concluded the real fun began. The Seniors were cruelly ousted from their delightful retreat,-where sundry empty dishes betestified to the evident consumption of fudge and "Turkish Delight" as a relief for "palpitation of the heart" and with a sudden extinguishing of the electric lights and amid a solemn hush, the mystic rites were duly entered upon. Two lighted candles on the wide window-seat threw a ghostly, flickering light over the bizarre figure of a gypsy whose gay costume made a vivid splash of colour against the shadowy background. In a sepulchral tone boomed forth the full baptismal name of every Senior, each of whom, in turn, knelt before the "character-teller" and received her share of "bouquets" and "slams" amid applause and groans from the other Seniors. Upon the conclusion of this ceremony, each was presented with a copy of her criticism, tied with yellow and black streamers, as a slight token of the Juniors' affection and esteem. The setting was most weird and effective, and the occasion one which the Seniors will not soon forget.

Miss Hattie Boak sang a much-appreciated solo in her usual delightful style; and after having partaken of the many good "eats" so kindly provided by our hostess, Delta Gamma girls joined Lands and solemnly sang the pathetic College refrain "Where oh where, are the Stately Seniors," followed by the more enlivening strains of "Auld Lang Syne" without which no College gathering would be complete. This closed one of the most successful years which Delta Gamma has ever enjoyed,—may our Society continue to flourish and have the support which it merits. Never, in the history of previous classes at Dalhousie, has such a unique function as a farewell dinner to the Senior girls on the eve of their graduation, taken place. Never, in the history of future classes, will there take place a similar function to equal that participated in by the girls of 1913 on the evening of April twenty-second at the home of Mrs. W. J. Clayton. The originality of the '13 girls may always be depended upon, and Miss M. Louise Clayton rose to the occasion in a manner which can never be excelled. Such a night and such a dinner! Without, a saucy moon laughed down from a clear, starlit sky, and the soft breeze of the April night blew daintily-robed figures in at our hostesses' gate—tall girls and small girls, one and all excited by the prospect of the evening's merry-making.

318

# DALHOUSIE GAZETTE

# THE '13 GIRLS' CLASS DINNER.

Such a night and such a dinner! Without, a saucy moon laughed down from a clear, starlit sky, and the soft breeze of the April night blew daintily-robed figures in at our hostesses' gate—tall girls and small girls, one and all excited by the prospect of the evening's merry-making. Once within Mrs. Clayton's hospitable doors, there were cordial greetings and a few minutes spent in pleasant conversation before going in to dinner. At last the eventful moment arrived and we proceeded to the dining-room, but, at the door, each girl stopped short with a rapturous gasp of delight, for the sight which greeted the eyes seemed a veritable glimpse into fairyland.

The long table with its snowy napery was laden with golden daffodils and gleaming with silver and cut glass; and the College colours of yellow and black predominated in the artistic scheme of decoration. Favors in the shape of daintily painted daffodil place-cards announced the toasts to be proposed or responded to, and daffodils with green sprays gracefully entwined and tied with yellow and black streamers were placed fcr each guest to wear on her gown. The sparkle and glow of the candlelight from the tall candelabra fell upon girlish faces smiling prettily at each other across the swaying flowers from among whose clustering blooms tiny, fluffy, yellow chickens peeped forth with inquisitive eye to view the attractive scene.

Throughout the dinner, which began after the strains of the Dalhousie Doxology had died away in the long drawn out "Sap-o-li-o," conversation interspersed with soft

explosions of laughter, went forward merrily, and many amusing incidents of the past four years' college life were called to mind and related. The climax of the dinner came with the last course, when black coffee and nice, fat chocolate cigars were served. (Needless to say, everybody took one.)) The smoke rings which the fair co-eds blew languidly into the air were marvellous to behold, and each girl voted her "first cigar" a great success and thoroughly delightful. As mistress of ceremonies, Miss Clayton then announced the toast-list which was variated by favourite college songs:—

1. "The Queen" Proposed by Miss Louise Clayton. "God Save the Queen."

2. "Alma Mater." Proposed by Miss Anna Umlah. Replied to by Miss Mabel McIntosh and Miss Janet Macdonald. "Where Smiles the Sea;" "Glory for Dalhousie."

3. "The '13 Boys." Proposed by Miss Margaret Nicoll. Replied to by Miss Helen Steeves and Miss Lois MacKinlay. "There's not a Flaw, Flaw, Flaw."

4. "The Class of 1912." Proposed by Miss Kathleen Allen. Replied to by Miss Dorothy Munnis and Miss Jean Henry. "Back to Old Dalhousie."

5. "Equal Rights." Proposed by Miss Kate Morrison. Replied to by Miss Marie Currie and Miss Clara Crowe. "We are the Girls of Dalhousie."

6. "The Class of 1913." Proposed by Miss Lillias Colquhoun. Replied to by Miss Gladys Sibley and Miss Annie Umlah. "College Life;" "Here's to New Dalhousie."

7. "Our Hostesses." Proposed by Miss Annie Umlah.

8. "Our Next Merry Meeting." Proposed by Miss Margaret Nicoll. "Auld Lang Syne."

"God Save the Kirg."

This brought to its conclusion the most enjoyable meeting that the girls of 1013 have ever had together; and with a sudden sense of sorrow came the realisation that this was the last occasion upon which they might meet together as carefree, laughter-loving, happy-hearted girls standing at the threshold of life's rugged road, eager to go forth to strengthen those high ideals of honour and true nobility of character which dear old Dalhousie ever holds before her children.

In closing, mention must be made, last but not least, of the extreme kindness of our hostesses in entertaining us in this truly delightful and altogether novel style. Need I say that we 1913 girls sincerely appreciate the time and trouble expended in providing for our pleasure, and that we thank Mrs. and Miss Clayton from the depths of our hearts for the jolliest Class Dinner that ever was or ever will be?

Early in the Fall of 1912 the Dalhousie Girls' Basket Ball Club came into existence and claimed recognition. Enthusiasm ran high for a while, but funds were correspondingly low and the outlook during the early Winter was rather discouraging. A Gymnasium and Instructor are "Nothing but a Dream" when the wherewithal is not forthcoming, and there are already many demands on the purse of the Dalhousie Student. It seemed a shame to let the Club die out altogether for several among the beginners had shewn a marked aptitude and surprising agility. However, the practices had been few and far between when we received a challenge from the well known champions of Acadia. As the only reason for not accepting this was our acknowledged inability to win, we did the only other thing possible, with the expected results. The team accompanied the Debaters on that delightful trip and it is safe to say that anyone who took that special train home will not soon forget Acadia. In some future year, we hope to play a return match, when we have had practice and experience and if the Acadians visit us, we will endeavour to show them that victory or defeat is only a secondary consideration where our hospitality is called into action.

In striking contrast to our Wolfville trip was the surprise and delight we experienced in winning the silver cup offered by A. G. Spalding to the champion Halifax team.

320

# DALHOUSIE GAZETTE

# A.L.B.U., '13.

# **CO-ED** ATHLETICS.

Had the cup been awarded to the team winning the most games instead of that making the highest score, our photograph would not occupy the central place in conspicuous window displays of this metropolis. To the other teams we would say that though we have the cup, they can claim the glory and in the future years we hope to be able to put up a fairer fight for both.

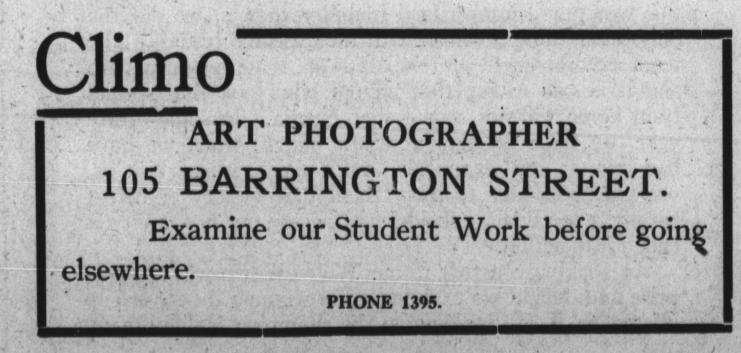
# A.M.B.

# "INDUSTRIAL CANADA" COMPETITIONS.

The publishers of "Industrial Canada" are next year offering two prizes to Dalhousie students, for the best essays on "industrial" subjects. First prize will amount to \$60.00 and second to \$40.00. A list of the subjects laid down by the donors may be obtained by applying to the Bursar's office at the University. We commend these competitions to our readers and venture to express the hope that during the summer vacation, they will take advantage of this excellent opportunity to earn some pocket money.

### ACKNOWLEDGMENTS.

Dr. F. W. Taylor, Frank F. Smith, \$4.00; E. G. Shannon, Miss Jessie Campbell, Miss L. McKittrick, B. A., Rev. Mr. McLean, \$2.00 each; J. A. Davies, J. M. McCabe, Miss E. A. Chisholm, Miss C. Inglis, G. Richmond, Miss A. L. B. Umlah, C. F. McLennan, Dr. J. E. Deveau, \$1.00 each.



322