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FIFTIETH
ANNUAL REPORT
OF THE
MECHANICS' INSTITUTE
OF MONTREAL,



WITH
AN ABSTRACT OF PROCEEDINGS
OF THE
ANNUAL MEETING

Held on the 2nd December, 1889.

ALSO

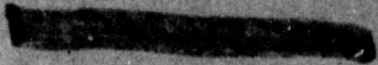
A List of the names of the Life and Annual Members
on the Roll.

Montreal :

PRINTED BY D. BENTLEY & CO., 1746 NOTRE DAME STREET.

1890.

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Montreal :

PRINTED BY D. BENTLEY & CO., 1746 NOTRE DAME STREET,

1890,

Officers and Committees for the Year 1890.

President :

WILLIAM RUTHERFORD.

31 Rosemount Avenue and 85 Atwater Avenue.

Vice-President :

JOHN HARPER.

492 St. Urbain Street.

Treasurer :

JAMES MOORE.

196 Peel Street.

Secretary :

A. B. STEWART.

91 University Street.

Past President :

LIEUT. COL. A. A. STEVENSON.

122 Mackay Street.

General Committee :

JAMES WRIGHT, Mechanics Institute.

HENRY GARTH, 536 Craig Street.

ALDERMAN W. KENNEDY,
935 Dorchester Street.

JOHN BULMER, 53 Mansfield Street.

JOHN GOW, 264 St. Patrick Street.

STEPHEN WHITE, 271 Bleury Street.

HENRY LAMPARD, 102 Shuter Street.

THOMAS NICHOL, M.D., LL.D., D.C.L.
140 Mansfield Street.

ROBERT IRWIN, 165 McGill Street.

A. H. LAVERS, 126 St. James Street.

Sub-Committees :

FINANCE—MR. JOHN GOW, Chairman.

Messrs. JAMES MOORE, HENRY GARTH, JAMES WRIGHT and ROBERT IRWIN.

HOUSE—MR. JAMES WRIGHT, Chairman.

Messrs. HENRY GARTH, STEPHEN WHITE, JOHN GOW and JOHN BULMER.

LECTURE AND CLASS—MR. JOHN HARPER, Chairman.

ALDERMAN W. KENNEDY, Messrs. A. B. STEWART, A. H. LAVERS
and THOMAS NICHOL, M.D.

LIBRARY AND READING ROOM—MR. ROBT. IRWIN, Chairman.

Messrs. HENRY LAMPARD, JOHN HARPER, A. H. LAVERS
and THOMAS NICHOL, M.D.

MEMBERSHIP—MR. HENRY LAMPARD, Chairman.

Messrs. STEPHEN WHITE, JAMES MOORE, JOHN BULMER and A. B. STEWART.

FIFTIETH ANNUAL REPORT.

To the Members of the Mechanics' Institute of Montreal:

GENTLEMEN,

Although we cannot make such a Report as that of last year, yet this, our Jubilee Report, speaks of nothing but progress.

The educational classes have been the largest and most successful ever organized in connection with this Institute, and, notwithstanding the establishment of the Government night schools, we hope to do our part in the education of the mechanics of Montreal.

The income from our property has almost come up to the estimate made a year ago, and, generally speaking, our finances are in a healthy state.

The Library has advanced during the year, though the Library Committee felt the necessity of economy. The number of books in circulation has been larger than ever before.

Some needed alterations have been made in the Central Building, which, together with our building at Point St. Charles, is in excellent order.

The Membership has retrograded somewhat in numbers, but a strong effort is being made to bring it up to a thousand.

All the property of the Institute, both in the centre and at Point St. Charles, is in first-class order. The principal improvement has been the alteration of the stores on St. Peter Street, making the entrance by the street instead of by the passage. The heating apparatus of the Point St. Charles Branch and of Richards' store have been improved, and various minor alterations have been made in all the offices of the central building.

At present the number of unlet offices is nine, and it is hoped that there soon will be a demand for them, situated as they are in the heart of the business part of Montreal.

The revenue from the central building has suffered somewhat from the large number of offices recently erected in the same part of the city. Still the nett revenue from rent, including \$277.25 of unpaid rent, is \$12,369.53, or \$633 below the income as estimated a year ago. If we had been able to dispose of the nine unlet offices, we would have come up to the highest estimate, namely, \$14,500.

The fees from the membership amount to \$1,520.75, against \$1,448.50 of last year, an advance of \$72.25.

An improved system of book-keeping is in contemplation, which will facilitate the work of the Finance Committee.

The following table shows the Membership as compared with last year:—

	1888.	1889.
Honorary	12	12
Corresponding	9	9
Life	230	256
First Class	116	102
Second Class	365	312
Third Class	196	216
TOTAL	928	907

This is a gain of 26 in the Life Membership and of 20 in the Third Class, while in the First Class we lost 14 and in the Second Class 53.

The following table shows how the members of the First, Second and Third Classes are arranged in the Centre and the two Branches, East and West.

	Centre.	West Branch.	East Branch.
First Class	93	10	1
Second Class	258	45	9
Third Class	108	64	44
	459	119	54

It may be remarked that within the past week we have had a considerable number of renewals, and also some new members at the Point St. Charles Branch, where the decrease has been the largest.

We have added the following names to our Roll of Life Members :—

Thomas J. Rutherford.	H. Archibald.	William Tees.
Jas. S. McDougall.	H. R. Ives.	J. H. Garth.
F. Casey.	G. H. Hanna.	D. Gordon.
William Oman.	W. Strachan.	J. H. Hutchison.
Jonathan Brown.	K.W. Blackwell.	W. Johnson.
Joseph Hickson.	M. Malone.	D. A. McCaskill.
John A. Pillow.	T. C. Bulmer.	J. R. Lowdon.
W. W. Ogilvie.	Thomas Forde.	R. Hemsley.
Hon. Edward Murphy.	R. G. Hood.	R. Cowans.
and E. McDougall.		

We have to regret the loss of the following Life Members during the year, namely, Thomas Workman and E. E. Gilbert.

The number of books in the Library is now 10,886, being an increase of 222 for the year.

The number of volumes of Magazines bound up is 68, while the 136 volumes purchased, are classed as follows :—

Works of Fiction	75
Juvenile Books	19
Science	9
Biography	7
Voyages and Travels	10
History	9
General Literature	7

Donations are as follows :—Dominion Government, 8 ; Quebec Government, 4 ; United States Government, 1 ; W. Maclean, 1 ; H. Morton, 1 ; Hon. J. K. Ward, 1 ; F. N. Boxer, 1 ; Dr. Nichol, 1.

The expenditure during the year has been as follows :

Binding	\$162.01
Books	163.71
Papers and Magazines	472.25
	\$797.97

The number of members using the Library during the year is 698 as against 584 last year, and the circulation of books is 13,022 against 10,437 in 1888.

The following is a summary statement of the Newspapers and Magazines placed on the tables in the Reading Room :—

	Daily.	Weekly.	Monthly.
<i>Canadian</i>	23	23	2
<i>British</i>	1	20	16
<i>French</i>	2	1	—
<i>American</i>	5	18	16
<i>Australian</i>	—	1	—

And 2 British Quarterlies.

In November, 1888, classes were opened in the Central Building, the Point St. Charles Branch, and, through the kindness of the Protestant Board of School Commissioners, in Panet Street school-house, and for these schools the very best educational talent was obtained—Mr. Powell of the G. T. R., Mr. L. R. Gregor, B.A., T. A. Mitchell of McGill College and Mr. Isaac Gammall, B.A., all teachers and scholars of the highest culture.

The attendance was as follows :—

Central Building	<i>French</i>	(Mr. Gregor)	15
" "	<i>English</i>	(Mr. Gammall)	12
Pt. St. Charles Branch	<i>Drawing</i>	(Mr. Powell)	45
" " "	<i>Arithmetic</i>	(Mr. Gammall)	40
Panet Street	<i>Eng. & Arith.</i>	(Mr. Gammall)	48

making 160 who availed themselves of the advantages offered. Evidence of the most satisfactory progress of the pupils was given to the Lecture and Class Committee in the frequent visits to the classes and in the work shown at the final examinations.

Classes were held in Panet Street school-house which were attended with a good deal of success, but this year the Government night schools are held in the same place, so that our classes are in abeyance. We are not in possession of a Report from the Local Committee.

For the coming season the General Committee arranged with the Board of Arts and Manufactures to supply a teacher of drawing at the Point St. Charles Branch, and this class already numbers about 40 members.

The important matter of lectures is left to the new lecture and class committee.

OFFICERS.

The gentlemen whose terms of office now expire are:—
Lieut.-Col. A. A. Stevenson, President; William Rutherford, Vice-President; James Moore, Treasurer; Thomas Nichol, M.D., Secretary; and of the General Committee, Stephen White, Henry Lampard, W. J. Cook, J. Smith and F. W. Kelley, M.A., Ph.D., all of whom are eligible for re-election.

The Financial Statement for the year ending Oct. 31st, duly audited, is appended.

The whole is respectfully submitted by the General Committee, trusting that their labours of the past year will meet the approval of the membership.

A. A. STEVENSON,

President.

THOMAS NICHOL, M.D.,

Secretary.

Mechanics Institute of Montreal.

Cash Statement for year ending Oct. 31st, 1889.

Bal. from Oct. 31, 1888....	\$609 70	Paid E. J. Barbeau, Loan	
Rec'd from Offices, rent....	6876 64	of 1888 retr'd.....	10000 00
" Stores, "....	4163 75	Paid Alter. and Impr. to	
" Long R'm "....	590 50	Buildings.....	13531 84
" Branch, "....	294 75	Paid Furniture.....	222 50
Taxes from Tenants.....	232 54	" Library Account New	
Membership Fees.....	1520 75	Books.....	325 72
" Fines.....	60	" Sinking Fund, 6 mos.	
Catalogues sold.....	11 70	on \$50,000.....	490 00
Old Papers sold.....	78 50	" Interest.....	2313 91
Tickets for Classes.....	71 00	" Wages.....	2563 17
Donations for Branch.....	410 00	" Cleaning.....	358 17
Interest, Merchants Bank..	32 94	" Light.....	557 22
Furniture and Safe sold....	83 75	" Heating.....	66 25
Credit Foncier balance of		" Stationery.....	21 76
Loan.....	14000 00	" Postage.....	18 91
James Moore, temporary		" Advertising.....	65 64
Loan.....	6000 00	" Printing.....	82 20
		" Repairs.....	197 29
		" Water for Elevator...	1671 16
		" Insurance.....	409 95
		" Taxes.....	914 20
		" Reading Room, Papers,	
		&c.....	478 40
		" Teaching for the	
		Winter Session....	583 34
		Balance.....	105 49
	\$34,977 12		\$34,977 12

Audited and found correct,

MONTREAL, 20th Nov., 1889.

Auditors. { GEO. CRUIKSHANK.
{ R. G. STARKE.

Balance Sheet, October 31st, 1889.

ASSETS.		LIABILITIES.	
Real Estate, cost of St.		Credit Foncier M'tge . . .	34000 00
James St. Property	98783 77	Wm. Reid, Mortgage,	
Real Estate, cost of Pt.		\$26,000, Int. 731.39 . . .	26731 39
St. Charles Property	5420 50	Beaver Lodge Mortgage on	
Furniture in St. James Street		Branch	2500 00
Property	1343 67	Heirs McDonald Mortgage	
Furniture in Point St.		on Branch, (land)	346 40
Charles Property	921 15	J. Moore, temporary loan . .	6000 00
Library Cost	12138 09	G. W. Cameron, b. of c . . .	614 16
Sinking Fund, amount paid		J. Mattinson, bal. of acct. .	287 33
in Interest on acct	501 23	Royal Electric Light Co. . .	244 64
Cash on hand	105 49	Capital, Balance	48489 98
	\$119,213 90		
			\$119,213 90

ABSTRACT OF PROCEEDINGS

AT

ANNUAL MEETING,

Held in the Long Room of the Mechanics' Institute, Dec. 2nd, 1889.

WILLIAM RUTHERFORD, *Vice-President*, in the Chair.

The Secretary read the Annual Report which, after discussion, was on motion received and adopted.

The President appointed Messrs. Clendenneng, Harper and Thomas as Scrutineers, and the election of Officers for the ensuing year was proceeded with.

Mr. William Rutherford was elected President.

Mr. John Harper was elected Vice-President.

Mr. James Moore was re-elected Treasurer, unanimously.

Mr. A. B. Stewart was elected Secretary.

The following gentlemen were elected to serve on the General Committee in place of those whose term of office has expired, namely, Messrs. Henry Lampard, Stephen White, Robert Irwin, Thomas Nichol, M.D. and A. H. Lavers.

On motion, a vote of thanks was given to the Scrutineers, to the Auditors and to the retiring officers and members of the General Committee.

The Magazines and Newspapers now on file are as follows :

CANADIAN.

DAILIES.

*The Daily Witness, 4 cop.	Montreal.	The Quebec Chronicle.	
*The Daily Star, 4 cop.	"	The Globe.	Toronto.
The Gazette, 4 cop.	"	The Daily Mail.	"
La Minerve	"	The Empire.	"
La Patrie.	"	The Ottawa Daily Citizen.	
The Montreal Herald, 4 cop.	"		

WEEKLIES.

*The Journal of Commerce, Montreal.		*The Canada Presbyterian, Toronto.	
*The Trade Bulletin.	"	The Monetary Times.	"
The Canadian Workman	"	The Irish Canadian.	"
*The True Witness.	"	The Week	"
The Shareholder.	"	Grip.	"
*The Quebec Official Gazette, Quebec.		The Chronicle, (Kingston) Ont.	
*The Sherbrooke Gazette.		*The Peterboro Review.	"
*The News, (St. John's)		*The Canadian Post (Lindsay)	"
*The Waterloo Advertiser.		Morning Chronicle (Halifax) N.S.	
*The Richmond Guardian.		*The Nova Scotian	"
*The Cowansville Observer.		Weekly Telegraph (St. John) N.B.	
The Manitoba Free Press, Winnipeg.			
		The Victoria Weekly Colonist, (B.C.)	
		The Dominion Illustrated.	

MONTHLIES.

- *The Montreal Medical Journal.
- *The Insurance.
- The Bystander.

AMERICAN.

DAILIES.

The New York Times.		The Chicago Tribune.	
The New York Herald.		The Boston Journal.	
		The Boston Herald.	

WEEKLIES.

The Scottish American, (New York.)		The Scientific American.	N. Y.
The Nation.	"	" (Supplement)	"
The Critic.	"	" (Builders edition.)	"
Harpers Weekly.	"	The American Machinist.	N. Y.
Harpers Young People.	"	The Iron Age.	"
Frank Leslie's Illustrated Newspaper.		The Metal Worker.	"
The Youth's Companion.	"	The Engineering & Building Record.	
The Courier des Etats Unis.	"	The Electrical World.	N. Y.
The Country Gentleman (Albany) N. Y.		The Christian Register.	Boston.
		The Detroit Free Press.	

*Those marked thus * are kindly supplied gratuitously.

The For
The Cer
Scribner
Harper
St. Nic
Popular
Chautau

The Il
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Punch
The P
Public
The C
Imper
The S
The S
The B

The V
The C
The R
The M
The A
Chan
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The I

FORTNIGHTLY.

Revue des deux Mondes.

MONTHLIES.

The Forum.	N. Y.	The Electrician.	New York.
The Century Magazine.	"	The Railroad and Engineering Jour.	
Scribner's Magazine.	"	Lippincott's Magazine, Phila.	
Harper's New Monthly Magazine	"	The Atlantic.	Boston.
St. Nicholas.	"	The North American Review.	"
Popular Science Monthly.	"	The Unitarian Review	"
Chautauquan.		Decorator and Furnisher.	"

Outing.

AUSTRALIAN.

FORTNIGHTLY.

Melbourne Argus.

BRITISH.

DAILY.

The Times.

WEEKLIES.

The Illustrated London News.		The Engineer.	London.
The Graphic.	London.	Engineering.	"
Punch.	"	The Builder.	"
The Pall Mall Budget.	"	The Building News.	"
Public Opinion.	"	The English Mechanic.	"
The Canadian Gazette.	"	*Iron.	"
Imperial Federation.	"	The Scotsman.	Edinburgh.
The Spectator.	"	The Glasgow Mail.	
The Saturday Review	"	The Dublin Warder.	
The Broad Arrow.	"	The Freeman.	Dublin.

The Westminster Review.	London.	Blackwood's Magazine,	Edinburgh.
The Contemporary Review.	"	The English Illustrated Magazine.	
The Fortnightly Review.	"	Macmillan's Magazine.	London.
The Nineteenth Century.	"	Longman's Magazine.	"
The Art Journal.	"	The Cornhill Magazine.	"
Chambers' Journal.	"	The Temple Bar.	"
The British Workman.	"	The Boys' Own Paper.	"
The Family Herald.	"	*The Musical Times.	"

Cassell's Magazine.

QUARTERLIES.

The Edinburgh Review.		The Quarterly Review.
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Contains a good selection of Dictionaries, Gazetteers, Atlases, the latest edition of the Encyclopædia Britannica, and sets of

New Books in each Department are added Monthly.

THE READING ROOM

Is well supplied with the best Dailies, Weeklies, Monthlies, and Quarterlies published in the English language.

RATES OF SUBSCRIPTION.

Life Members	\$25.00
1st Class Members	3.00 per annum.
2nd " "	2.00 "
3rd " " (apprentices and youths under 18 years of age)....	1.00

Subscriptions are received daily.

WILLIAM JOHNSON,

Superintendent.

Alexander
Alexander
Alexander
Allan, J.
Allan, T.
Andrews
Angus,
Archibald
Austin,
Benn, R.
Betts, E.
Black,
Blackwell
Brassey
Bremner
Brown,
Brown,
Brown,
Brown,
Brush,
Bulmer
Bulmer
Bulmer
Buntin
Burlan
Byrd,
Canting
Carter
Casey,
Chapman
Cleghorn
Clendinning
Cochran
Cockburn
Cook,
Cordner
Corse
Costig
Cowan
Cowan
Craig
Cruik
Dawson
Dawson
Dickson
Don
Douglas
Drake
Drum
Dry
Duff
Ead
Ellis
Esp

LIFE MEMBERS.

Alexander, Charles	Ferrier, James	Lawley, William
Alexander, Chas., Jr.	Fletcher, Lt. Col.	Lemoine, McPherson
Alexander, H. M.	Forde, Thomas	Leslie, James
Alexander, John F.	Forsyth, Robert	Lovell, John
Allan, John	French, Robert	Lowden, James R.
Allan, Thomas	Gardner, Robert	Lyll, Peter
Andrews, Hugh	Garth, Charles	Lyman, Henry
Angus, William	Garth, Henry	Lyman, R. C.
Archbald, Henry	Garth, John Henry	Macfarlane, David
Austin, H. W.	Gaunt, Richd. L.	Macfarlane, John
Benn, Robert	Gibb, Isaac J.	Macpherson, A. F.
Betts, Edward L.	Gilbert, E. E.	Macpherson, Hon. D. L.
Black, James F. D.	Gilman, Hon. F. E.	Mathewson, J. A.
Blackwell, K. W.	Gordon, John	Maxwell, E. J.
Brassey, Rt. Hon. Lord	Gordon, Duncan	Mackenzie, Fredk.
Bremner, Alexander	Gould, Ovid M.	Malone, Moses
Brown, David	Greene, E. K.	Maltby, W. L.
Brown, James	Greenshields, J. B.	May, S. H.
Brown, John	Griffin, John C.	Millen, Henry
Brown, Jonathan	Hagar, John T.	Miller, Robert
Brush, Geo. S.	Hall, Alexander	Mitchell, Robert
Bulmer, Henry	Harte, Jas. A.	Molson, John H. R.
Bulmer, John	Harte, Jas. H. M.	Moodie, James
Bulmer, Thos. C.	Hanna, George H.	Moore, James
Buntin, Alexander	Henderson, D. H.	Morris, Alex. W.
Burland, Jeffrey H.	Hemsley, Richard	Morris, B. Chas.
Byrd, William	Hersey, Randolph	Morrison, James
Cantin, Augustin	Hickson, Sir Joseph	Muir, James
Carter, W. P.	Hilton, Edward A.	Murphy, John B.
Casey, Felix	Hingston, W. H., M.D.	Murphy, Edward
Chapman, Henry	Hodgson, Jonathan	Mussen, Thomas
Cleghorn, G. S.	Hopkins, J. W.	McArthur, John
Clendinneng, William	Hood, R. George	McCallum, John
Cochrane, Hon. M. H.	Hudson, William	McCaskill, D. A.
Cockburn, Alex. F.	Hughes, Geo.	McDonald, Duncan
Cook, W. J.	Hughes, J. W.	McDougall, James S.
Cordner, Rev. John	Hunt, Dr. T. S.	McDougall, John
Corse, Henry N.	Hutchison, Alex. C.	McDougall, William
Costigan, W. T.	Hutchison, John H.	McDougall, Edgar
Cowan, Amos	Hutchinson, M., D.C.L.	McFarlane, Duncan
Cowans, Robt.	Irwin, Robert	McGibbon, R. D.
Craig, Thomas	Ives, H. R.	McGibbon, William
Cruikshank, Geo.	Jackson, William	McGoun, A., Jr.
Dawson, Benjamin	James, Enoch	McKay, R.
Dawson, S. E.	Johnson, William	McKillican, Robert
Dickson, William	Johnston, Thomas	McLean, John
Donaldson, Robt.	Jones, Henry	McLaren, W. D.
Douglas, James	Kennedy, William	McMaster, W.
Drake, Walter	Kiernan, Frank	McNally, William
Drummond, Hon. G. A.	King, Jas. C.	McNevin, William
Drysdale, W.	King, Warden	Nelson, James
Duff, J. M. M.	Kinloch, Alexander	Nichol, T., M.D., LL.D.
Eadie, G. W.	Ladd, C. P.	Ogilvie, Hon. A. W.
Elliott, Andrew	Larocque, A.	Ogilvie, Wm. W.
Esplin, Charles	Laurent, Michel	Oman, William

Ostell, John
 Paige, B. P.
 Paul, Frank
 Peel, Robert
 Peel, Thos. W.
 Pell, Augustus J.
 Pell, Harry
 Peck, James H.
 Peck, Thomas
 Perry, Alfred
 Phillips, Chas. T. J.
 Phillips, Thomas
 Pillow, John A.
 Picken, Eben
 Pringle, Thomas
 Proctor, C. D.
 Ramsay, Alex.
 Redpath, Peter
 Reed, Geo. W.
 Reid, William
 Reid, Robert
 Rhynas, John
 Rielle, Joseph
 Roberts, George
 Robertson, Andrew

Robertson, James
 Rodden, William
 Rogers, Geo.
 Rose, Daniel
 Roy, James
 Rutherford, William
 Rutherford, Douglas
 Rutherford, Thos. J.
 Sadler, G. W.
 Scholes, R. M.
 Scott, George
 Shearer, James
 Sheppard, Chas.
 Simpson, James, Jr.
 Smith, C.
 Somerville, Peter A.
 Spence, Jas. Robt.
 Spier, Jas.
 Starke, Geo. K.
 Starke, R. G.
 Stephens, G. W.
 Stephens, John
 Stephenson, W. A.
 Stevenson, Lt. Col. A. A.
 Stewart, A. B.

Strachan, William
 Sumner, Geo.
 Tasker, James
 Tees, W.
 Thomson, James
 Tilton, S. P.
 Walker, James
 Walker, William
 Walker, W. Simpson
 Wand, Alex.
 Wand, P. C.
 Wand, Thomas
 Ward, J. K.
 Watson, Thomas
 Watson, William
 Watson, William
 Weaver, A. O.
 Weir, Robert
 Whitelaw, Robert
 Whitney, C. E.
 Whitney, John E. M.
 Wilson, Daniel
 Wilson, James C.
 Young, J. B.

McArthur
 O'Conno
 Outram,
 Phillips,
 Purcell,
 Reid, J.
 Robb, W.
 Roberts,
 Roe, A.
 Ronne,
 Rose, J.
 Ross, H.
 Ross, J.
 Ross, W.
 Rubens

Adams
 Aird, V.
 Allan,
 Allen,
 Allowa
 Armst
 Asselin
 Badge
 Badge
 Baker
 Bain,
 Bale,
 Balet
 Barbe
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 Barry
 Basta
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 Berri
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ANNUAL MEMBERS.

FIRST CLASS.

Adams, Francis
 Arnton, W. H.
 Badenach, Thos.
 Barbeau, E. J.
 Barnard, Edmund, Q.C.
 Barry, John
 Bentley, D.
 Bissett, E. H.
 Boon, W. H.
 Botterell, E. H.
 Brainerd, T. C.
 Briggs, W. M.
 Brown, Dr. P. E.
 Brown, W. F.
 Brown, E. S.
 Brooke, C. J., B.C.L.
 Buchanan, W. O.
 Burrell, John
 Cameron, J. C., M.D.
 Campbell, Robert
 Carmichael, R. A.
 Carson, John
 Charbonneau, N.
 Cheese, W. E.
 Chisholm, Alex.

Clark, George
 Cole, F. R.
 Cowan, W.
 Cowie, A. McK.
 Craig, Alex.
 Crossley, J.
 Cross, Selkirk
 Cuthbert, S. W.
 Currie, Alex.
 Denoon, W.
 De Sola, C. J.
 Doran, W. E.
 Evans, Robt.
 Fairbanks, Rufus
 Finley, S.
 Foley, M. S.
 Fortin, Louis
 Fowler, A. G.
 Fowler, Jas. A.
 Gairdner, R. H.
 Gibb, Alex.
 Godfrey, R. T., M.D.
 Gougeon, E.
 Hadley, Hy.
 Hague, Geo.

Hamilton, John
 Harvie, Robt.
 Hatchette, John
 Huston, F.
 Hutcheson, J. B.
 Hutchison, J. A., M.D.
 Kelly, Michael
 Kell, R. J.
 Kent, A. L.
 Kinghorn, G. M.
 Laurie, W. H.
 Lighthall, W. D., M.A.
 Lyman, Theodore
 Mackenzie, J. W.
 Macdonald, W. R.
 Marling, J. W.
 Mather, A. C.
 Mattinson, James
 Mignault, L. D., M.D.
 Mignault, Jos.
 Millington, John
 Moccock, T. J.
 Morton, Hy.
 Moodie, Thos.
 Mudge, E. W.

McArthur, J. C.
O'Connor, John
Outram, George
Phillips, A. B.
Purcell, J. D.
Reid, J. Mowat
Robb, W.
Roberts, Jno. Jas.
Roe, A. E.
Ronne, Geo. W.
Rose, John
Ross, Henry
Ross, James
Ross, W.
Rubenstein, J.

Sanders, Henry
Scott, J. P.
Scott, D.
Scott, W. P.
Shearer, John S.
Simpson, G. W.
Smith, A. Laphorn, M. D.
Smith, James
Starke, Jas.
Stevens, Chas.
Thomas, W. T.
Turner, Richard
Usherwood, Jos.
Virtue, Thos. J.
Walbank, W. McLea

Walker, Wm.
Wallace, Lew.
Watson, John
Watson, Robt.
Weaver, G. W.
Wells, Geo.
Wells, S. W.
White, S.
White, W. J.
Woods, S.
Wright, E.
Wright, James
Young, Wm.

SECOND CLASS.

Adams, G. W.
Aird, Wm.
Allan, J. C.
Allen, James
Alloway, R. A.
Armstrong, A.
Asselin, N. J.
Badger, F. H.
Badger, F. H. jr.
Baker, J. D.
Bain, Jas. R.
Bale, Chas.
Balet, E.
Barber, W. B. C.
Bardorf, Chas.
Barrett, R. P.
Barry, George
Bastable, Miss L.
Bartholomew, Chas.
Beaudry, Louis
Beers, D. N.
Beilby, Jas. H.
Bemrose, J.
Bemrose, Mrs. J.
Berridge, John
Bethune, S. H.
Bethune, J. T.
Binmore, T. B.
Binmore, Chas. J.
Binmore, N.
Birch, Geo.
Black, H. D.
Black, James
Blore, S.
Blore, W.
Blomley, Joseph
Blunden, W.
Boivin, P. A.
Bond, J. B.

Boon, C. W.
Borbridge, Wm.
Bowe, Mrs.
Bourdeau, O. L.
Boxer, Miss F.
Bremner, R. H. M.
Brittain, A.
Brighton, John
Brinson, Jas.
Bromley, Jas. E.
Brown, John
Budget, T. M.
Burges, J. Y.
Burton, A. H.
Byarelle, A.
Cable, H.
Campbell, J. M.
Capon, F. C.
Carpenter, T. S.
Carter, Howard
Cayford, James
Chabott, D. L.
Chadwick, G.
Chamberlain, R. R.
Charron, H.
Cheney, W. G.
Checkley, Edwin
Clarke, J. A.
Clare, W. H.
Clendinneng, S. R.
Clendinneng, W. R.
Cleverley, F. S.
Cliff, C.
Cockfield, Hy.
Cockburn, R.
Conolly, J. D.
Cooke, Geo.
Cooke, W. L.
Cooke, R.

Copping, I. C.
Coyle, P. J.
Cribb, J. E.
Crossley, Mrs. J.
Crowley, J. H.
Cuthbert, David
Cuthbert, W.
Daly, Wm.
Damazures, Rev. M.
Darling, David
Darnell, H. F.
Date, H. H.
Dell, George
Delorme, G.
Demartigny, L.
Demartigny, D.
Desrosiers, Jos.
Donaldson, Geo.
Dougall, C. H.
Dow, Alex W.
Dowling, E.
Duncan, David
Duncan, Adam
Dunlop, B.
Eaton, Miss
Eaton, Miss E.
End, Wm.
Erskine, Jno. C.
Esinberg, Rev. S.
Esinhart, John
Evans, P. D.
Falconer, Geo.
Farquhar, George
Farquhar, J. M.
Field, Mrs.
Fisher, S.
Findlay, F.
Fisher, W. H.
Fitzgibbon, R.

- Fleming, R. P.
 Forester, R. W.
 Forsyth, W. L.
 Fogarty, G.
 Foster, R. A.
 Fraser, D. J.
 Fraser, Miss
 Fulker, John
 Gardiner, J. R.
 Gardham, J. T.
 Gammell, I., B.A.
 Gervais, John
 Gibb, Alex.
 Gilchrist, Jas.
 Gibson, R. J.
 Goldstein, M., B.C.L.
 Gordon, W.
 Gould, Rev. E.
 Gow, John
 Graves, B. T.
 Graves, H.
 Greves, W. H.
 Graham, Roger
 Green, Henry
 Gribbon, James
 Grose, J. W.
 Hadley, D. J.
 Hall, Ed.
 Hamilton, Robt.
 Hanna, Chas.
 Hannah, Hy.
 Hardie, Andrew
 Harries, H. A.
 Harper, John
 Harrison, W. G.
 Hatchette, Frank
 Hatton, Mrs. J. C.
 Hatt, S.
 Hawkins, Francis
 Hawthorn, A. J.
 Haye, John
 Hayden, J. E.
 Haynes, Jos.
 Henderson, John
 Hendrie, W. A.
 Henry, M. L.
 Hicks, Edward
 Hight, W., sen.
 Hill, W. H.
 Hilton, S.
 Hinton, Walter
 Holland, R. B.
 Hogg, A. L.
 Hogg, W. S.
 Howell, T.
 Hoy, G. B.
 Hutchinson, Mrs.
 Irwin, Hy.
 Irwin, R.
 Irwin, E. D.
 Jackson, W.
 Jacobs, J. W.
 James, John
 Jeffrey, A. M.
 Jenkins, J.
 Johnson, C. T.
 Johnson, Hiram
 Johnstone, D. M.
 Jones, J. E.
 Jones, Walter
 Joseph, Miss
 Joyce, Andrew
 Joyce, Frank
 Kane, I. I.
 Kelley, F. W., M.A., Ph.D.
 Kellie, R. S.
 Kennedy, I. H.
 Kerrin, Hugh F.
 Keyworth, Geo. A.
 Kidd, B.
 Kirkwood, J. R.
 Kneeland, W. A.
 Knight, W. H.
 Kough, R.
 Kydd, R. A.
 Kydd, T. W.
 Laflamme, Edwin
 Laing, John
 Laing, Joseph
 Lampard, Henry
 Langland, H.
 Lavers, A. H.
 Leach, D. S.
 Lee, E.
 Leeming, Thos.
 Leroux, W.
 Leslie, J. H.
 Lewis, D.
 Lichtenhein, T. E.
 Liversedge, E. H.
 Loftus, A.
 Low, H. J.
 Luckhurst, Geo.
 Macdonald, J. L.
 Macdonald, Miss B. L.
 Macintosh, Neil
 Macintosh, Angus
 Macfarlain, Lewis
 Mackay, H. B.
 Mackenzie, K.
 Mackey, A.
 McClure, F. J.
 McConnell, D.
 McDonell, Fred.
 McDonnell, J. R.
 McDonell, R. D.
 McDougall, A. A.
 McFarlain, John
 McGee, P. J.
 McGilvray, John
 McGuirk, W. P.
 McKay, Jas. B.
 McKeand, A. C.
 McKercher, John, L.L.B.
 McNaught, David
 McTavish, L.
 Madigan, Thos.
 Madley, H. A.
 Marshall, J.
 Mason, J.
 Mason, E.
 Maxwell, Walter
 Mayotte, F. X.
 Mercer, Nathan
 Merrill, A. H.
 Merrill, Mrs.
 Mewhort, Miss
 Mignault, P. B., B.C.L.
 Mills, J. L.
 Mills, Alfred
 Miller, Mrs. A. M.
 Miller, Wm.
 Monk, Mrs. John
 Morrison, N.
 Morrow, D.
 Morrill, Rev. C. W.
 Moses, James
 Mooney, Mrs. J.
 Mountain, H. A.
 Mulholland, Joseph
 Nelson, H. E.
 Newmarch, Thos.
 Noakes, Jas. L.
 Nolan, John
 Oakes, J. H.
 Ogden, Geo. H.
 Ogilvie, Jas. G.
 Ogilvy, Robt. F.
 O'Hara, Jas.
 Omelvena, Jas.
 Opzoomer, C.
 Palmer, W. C.
 Parkes, T. J.
 Patrick, J. B.
 Paterson, A. E.
 Paterson, Andrew
 Papineau, L. J. D.
 Perry, Arthur
 Pinolet, L. M.
 Pitcher, J. N.
 Pocock, Fredk.

Powell, J.
 Powles, C.
 Pringle, I.
 Pringle, V.
 Pyper, F.
 Quirk, E.
 Quirk, M.
 Raeburn,
 Rafter, F.
 Raitt, Ja.
 Rathbone
 Reid, Jas.
 Reid, W.
 Ridout,
 Riggs, I.
 Riley, E.
 Roberts,
 Roberts,
 Robillan
 Rodger,
 Rodgers
 Ronalds
 Ross, D.
 Row, Jo.
 Roy, Ca.
 Rubens
 Russell
 Russell
 Ruthen
 Samuel
 Saul, J.

Abrah
 Alexan
 Allen,
 Archib
 Archib
 Ardag
 Asher
 Aubun
 Aubun
 Baillie
 Barlo
 Barre
 Barne
 Barry
 Barta
 Beau
 Bell,
 Bell,
 Benh
 Benn
 Bick

Powell, Jas.
 Powles, Chas.
 Pringle, B.
 Pringle, W. R.
 Pyper, Fred.
 Quirk, E.
 Quirk, Mrs. E. J.
 Raeburn, Mrs. A.
 Rafter, F.
 Raitt, James
 Rathbone, L. J.
 Reid, Jas. jr.
 Reid, W. M.
 Ridout, R. H.
 Riggs, B.
 Riley, E. W.
 Roberts, Geo. N.
 Roberts, W.
 Robillard, N.
 Rodger, G.
 Rodgersen, Jas.
 Ronaldson, Alf.
 Ross, D.
 Row, John
 Roy, Candide
 Rubenstein, Louis
 Russell, E. H.
 Russell, James
 Rutherford, W., Jr.
 Samuels, J. L.
 Saul, J. B.

Samuels, Miss
 Schellberg, H.
 Schwartz, F. J.
 Scott, E. T.
 Scott, Mrs. G. W.
 Scott, W.
 Seaton, Miss
 Semple, E. J.
 Shaw, W. V.
 Sleep, George
 Smeaton, Chas.
 Smith, Fred.
 Smith, James
 Smith, George
 Spence, H. J.
 Spence, Miss
 Spencer, W.
 Springle, J. H.
 Starke, C. C.
 Stark, Geo.
 Starke, Miss
 Stenhouse, W.
 Stevenson, E.
 Stewart, J. A.
 Stewart, Mrs. J. A.
 Stone, Thos.
 Struthers, S.
 Stuart, Chas.
 Stuart, Robt.
 Strachan, Mrs. A.
 Street, F. C.

Sutherland, K.
 Swindlehurst, A.
 Tait, Rev. James
 Takahashi, R. T.
 Taylor, A. M.
 Thornloe, Walter
 Thomson, D.
 Tower, John
 Traquain, Geo.
 Trew, Captain
 Trigge, Alf.
 Turnbull, Robt.
 Tyndale, Mrs.
 Urwin, R. W.
 Usherwood, J. T.
 Vallance, Hugh
 Verner, J. W.
 Wall, Thos.
 Wallace, J. H.
 Walsh, Chas.
 Waterson, J.
 Weston, J. L.
 White, John
 Wilson, Geo.
 Wilson, Hy.
 Wilson, Robt.
 Wilkinson, John
 Williams, C. T.
 Wolger, Geo. A.
 Woodham, Miss
 Wright, D.

JUNIOR MEMBERS.

Abraham, Thos.
 Alexander, J. H.
 Allen, A.
 Archibald, Saml.
 Archibald, Albert
 Ardagh, W.
 Ashcroft, John
 Auburn, Chas.
 Auburn, Constance
 Bailley, John
 Barlow, W. L.
 Barrett, Michael
 Barnett, Thos.
 Barry, V.
 Bartable, Miss L.
 Beaulfield, John
 Bell, Fred J.
 Bell, Thomas
 Benham, Eustace
 Bennet, J.
 Bickardike, Frank

Birch, A.
 Bishop, William
 Blair, H.
 Blickstad, Chas.
 Blore, Albert
 Boyd, Jas. C.
 Boothe, W.
 Boothe, Miss
 Brantly, Hy
 Brittain, A. H.
 Brighton, Miss L.
 Britt, Michael
 Bremner, John A.
 Brown, Fred.
 Brown, Peter
 Buchanan Chas.
 Burnett, W. A.
 Bury, Edmond
 Bury, Edgar
 Campbell, Alex.
 Campbell, Peter

Clark, Francis
 Clark, Joseph
 Clark, John
 Close, Albert
 Cooke, Chas.
 Coe, William
 Cox, James
 Cox, John
 Cox, W.
 Cribb, H. M.
 Daly, W. J.
 Davis, David
 Davis, M.
 Deverell, G. W.
 Dickie, Chas.
 Dobbyn, L.
 Draycott, Albert
 Drumm, John
 Ecksteine, George
 Edington, Arch.
 Farrell, A. E.

Farrell, W.	Lavers, H. M.	Rubenstein, Moses
Ferryhough, M. J.	Lavers, W. H.	Schnider, H. R.
Fisher, T.	Lees, James	Scott, Miss B.
Foster, F. N.	Lees, James Hy.	Semple, Henry F.
Forrester, George	Lewis, John	Sephton, J. W.
Fraser, Alex.	Lindsay, Andrew	Severs, James
Franchum, W. H.	Linton, R. M.	Shaw, Thos. P.
Garth, Robt.	Lize, N.	Shephard, Geo.
Gilmoure, A.	Luckhurst, George, jr.	Shotton, Alf.
Gilmoure, W.	Lucas, Albert	Shotton, Alf.
Gordon, D. S.	Lucas, W.	Ship, Miss L.
Gouldthorpe, W.	Summis, W.	Shuttleworth, John
Gribbon, C.	Lyall, Traill	Sleep, E.
Habuer, Miss G.	Lyall, Peter D.	Smith, Percy
Hadley, Mrs. J. D.	Lyons, P.	Smith, Geo.
Hall, H. Jas.	Maguire, John	Smith, F.
Hall, J. J.	Marshall, Chas.	Springle, H.
Hanna, Geo.	Marshall, Miss C.	Stewart, J. T.
Hart, Saml.	Mason, W.	Stevens, Jas.
Harris, W.	Merryfield, William	Stevens, William
Harris, H. M.	Miltimore, W.	Stewart, R. M.
Harris, A.	Morgan, Arthur	Stoba, Jas. W.
Hartley, Geo.	Morton, Miss M.	Stoba, Miss A.
Hawson, William	Moyes, W.	Strachan, A.
Hayes, M.	Macdonald, John	Stormont, J.
Helsey, James	McCausland, W.	Stuart, Henry
Herbert, Arthur	McGregor, H. J.	Surgeon, Geo.
Hessie, Chas.	McRae, Arthur	Surgeon, W.
Hilton, William	McFarlane, Walter L.	Sutherland, M.
Hinchcliff, Geo.	Nettleton, Chas.	Swann, E.
Hudson, W. E.	O'Hara, Robt. M.	Taylor, Andrew
Hunt, Thos.	Oliver, James	Thomson, Alex.
Hutchinson, F.	Oliver, W.	Thomas, George
Irvine, Austin	O'Niell, Daniel	Thomson, Thomas
Irvine, W.	Opzoomer, W.	Thomas, W. H.
Jackson, Miss V.	Patchell, Thos.	Virtue, Robt.
Jacobs, J.	Peck, James	Walker, Wm.
Jacobs, Sam. W.	Penk, G. F.	Walkley, Fenwick
Jenking, A. C.	Perrie, James	Walkley, John M.
Jenkins, Chas.	Pilkington, James	Watson, John
Jenkins, E.	Power, J. John	Wells, John H.
Jenkins, Miss B.	Pringle, A.	Wells, S.
Johnston, William	Pringle, R. J.	White, A.
Kelley, F.	Rainsford, Frank	White, Fred.
Kelly, Martin	Reid, R. J.	White, Geo.
King, W.	Richards, R. L.	White, John
King, Robt. A.	Riley, John	Wilson, Arthur
Kirschberg, J.	Riley, Michael	Wilson, Geo.
Lamberts, John R.	Riva, Robt.	Wilson, Hy.
Lanterman, M.	Robinson, W.	Wilson, Richard
Lamay, Earnest	Robertson, G. W.	Wilson, Robt.
Laurie, Walter	Robertson, Miss M.	Wright, W. Jas.
Laurie, William	Rodgers, J. T.	Virtue, Robt.
Laurie, Miss Bella	Ross, Stuart	Young, Alfred