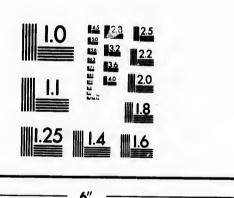


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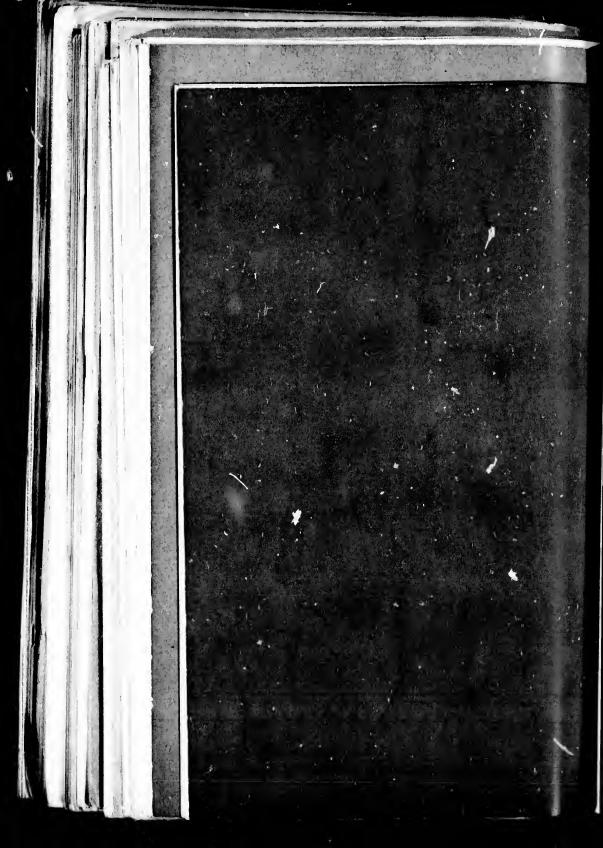
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Un des symboles suivants apparaître sur la dernière image de chaque microfiche, selon le cas: le symbole → signifie "A SUIVRE", le symbole ▼ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent être filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'images nécessaire. Les diagrammes suivants illustrent la méthode.

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THE

ISTORICAL AND SCIENTIFIC SOCIETY

OF

MANITOBA

Annual Report

FOR THE

Year 1899

WINNIPEG:

PRINTED FOR THE SOCIETY BY THE FREE PRESS

1900







THE

STORICAL AND SCIENTIFIC SOCIETY

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MANITOBA

Annual Report

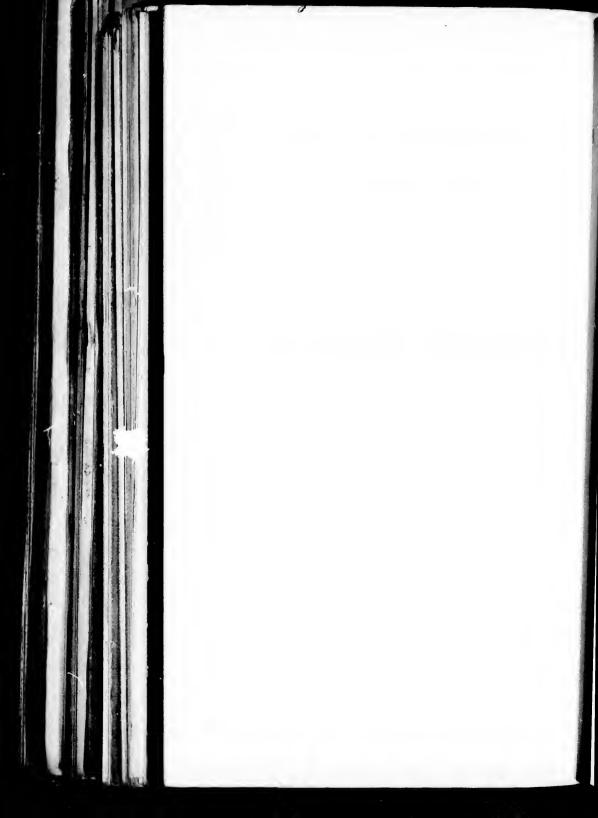
FOR THE

Year 1899

WINNIPEG

PRINTED FOR THE SOCIETY BY THE FREE PRESS

1900



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REV. W. A. BURMAN, B.D. - - - President. REV. CANON COOMBES, M.A. - - - First Vice-President. K. N. I., McDonald, Esq. - - - Second Vice-President. 6. W. WINCKLER, C. H. - - - Secretary. DR. CODD, M. D. - - Treasurer.

COUNCIL:

Consisting of the above named Officers and all members of the Society residing in Winnipeg.

FINANCE COMMITTEE:

Dr. A. Codd (Convener)

W. A. Corbett, B. A.

G. W. Winckler

ARCHÆOLOGICAL COMMITTEE:

: Laird (Convener)

Canon Coombes Rev. W. A. Burman

William Clark

H. P. Burton

LIBRARY AND PUBLICATION COMMITTEE:

Prof. Baird (Convener)

J. R. Grant

Prof. Hart

W. A. Corbett, B. A.

JOINT LIBRARY COMMITTEE:

Dr. Bryce

Dr. I,aird

THE HISTORICAL AND SCIENTIFIC SOCIETY OE MANITOBA.

Consisting of the following Classes of Members :

HONORARY MEMBERS

LIFE MEMBERS, \$25.00

CORRESPONDING MEMBERS

ACTIVE MEMBERS, \$3.00 PER ANNUM

HONORARY MEMBERS

Marquis of Dufferin and Ava. General Lord Wolseley. I,ord Mountstephen. Archdeacon McDonald. Marquis of Lorne. Rev. John MacDougail. Earl of Derby. Prof. Nordenskjold.

J. F. Whiteaves, D. Sc. Rev. Principal Grant, Lord Strathcoma and Mount Royal, Marquis of Lausdowne. Rev. Pere Lacombe. Sir Sandford Fleming. Earl of Aberdeen. Dr. Anton Blomberg, Stockholm, Sweden

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Prof. H. Y. Hind, Windsor, N.S. Prof. H. V. Hind, Windsor, N. S.
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H. B. Co., Cumberland House.
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St. Paul.
Archibald McDonald, H. B. Co., Fort
Qu'Appelle.
W. J. McLean, Esq., H. B. Co., Winnipeg.

R. MacFarlane, Winnipeg,

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J. H. Ashdown, Esq., Winnipeg.
Rev. Dr. Bryce, Winnipeg.
J. Camsell, Esq., Chief Factor H.B. Co.,
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Capt. L. M. Lewis, Montreal.
Wm. Martin, Esq., Winnipeg.
Joseph Wrigley, ex-Chief Commissione
H. B. Co., London, Eng.
A. McCharles, Esq., Sault Ste. Marie, Mid

Members of the Council of Manitoba University and undergraduates have acce to the Isbister Library in custody of the Society.

IFIC SOCIETY

embers :

\$25.00

ERS, \$3.00 PER ANNUM.

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en. mberg, Stockholm, Sweden

ERS

e, Winnipeg, gan, Esq., Ottawa, gsq., Rat Portage, McLean, Neepawa, Man, Green, Mass, Hist, Society,

Esq., Ottawa. acon J. A. McKay, Prince W.T. n Scott, Fort Vermillion,

or Scott, Fort Vermillion, er, N.W.T.
con Vincent, Moose Factory,
Bay, via Mattawa River,
bung, Fort Vermillion, Peace
W.T.

W.T.
rcher Martin, Victoria, B.C.
omson, Esq., New York,
en, Montreal,
n, Portage la Prairie.

in, Esq., Middleburg, N.Y.
Lewis, Montreal.
Esq., Winnipeg.
Ley, ex-Chief Commissione
London, Eng.
, Esq., Sault Ste. Marie, Michok, Esq., Winnipeg.
Leg., Winnipeg.

l undergraduates have acce

REPORT OF THE EXECUTIVE COUNCIL.

In presenting the 20th Annual Report, the Council, while not able to report any very material advance over last year, has the pleasure of stating that there has been a steady augmentation to the library and to the museum in articles of historic interest.

The Archæological Section has had a careful overhauling and the specimens and articles are now secured in more contenient show cases.

The Library has been very fairly arranged by the librarian, Miss Horsman, who took an intelligent interest in the work.

A notable addition to the library has been a copy of the lible in the Tukudh language, translated by Ven. Archdeacon McDonald, honorary member of the society.

There were seven executive meetings during the season, a which an average of six members were present.

An addition of ten more institutions with which this solety exchanges brings up the total of exchanges to 161.

Of newspapers there has been an addition of twelve, taking a total of 111 for the year. These papers are placed the library reading rooms and are free to the public.

The society records the death of Sir William Dawson, one its most distinguished honorary members, and of Mr. Seph Fortescue, of the Hudson's Bay Co., whose obituary stices will be found elsewhere.

Two papers were read before the society, one by Mr. G. T. Fonseca and the other by Rev. W. A. Burman, the mesident. These form Nos. 55 and 56 respectively of the beiety's transactions.

G. W. WINCKLER,

Recording Secretary.

Feb. 15th, 1900.

OBITUARY.

SIR WM. DAWSON, HONORARY MEMBER.

This Society desires to express its sorrow at the death of one of the most distinguished of its Honorary Members, Sir William Dawson, C. M. G.

Sir William Dawson had reached the ripe age of 79, having been Principal of McGill College for 38 years, retiring in 1893, and passing away Nov. 19th, 1899.

Noted in his native Province of Nova Scotia as a coworker of Sir Chas. Lyell, as a practical Geologist and a prominent Educationist, Sir William on his removal to Montreal maintained his place as a leader in Canadian Science and became a prolific writer of scientific works.

A member of many learned societies, Sir William was the first President of the Royal Society of Canada, and was also President of the British Association and of the American Association for the Advancement of Science.

This Society records its sense of the great loss to Canada and the scientific world of so distinguished a man, but recognizes that his true value to the country will be still preserved in the work he has done, the books he has written and the lives he has influenced.

IOSEPH FORTESCUE

Was born in Dawlish, Devonshire, England, in 1833. He was the eldest son of an English Judge. In 1852 he entered the service of the Hudson's Bay Company, and was stationed at Moose Factory, Hudson's Bay, for about three years. In 1855 he was sent to Fort Garry and shortly after became accountant there for the District of Red River. A few years after he was appointed Northern Department Accountant at York, Hudson's Bay. While a resident there he was united in marriage to the eldest daughter of the Rev. Mr. Masen, D. D., a noted Indian Missionary. For about ten years he was in charge of the Company's business at York Factory District, and in 1885 took charge of English River District, with head-

MEMBER.

row at the death of orary Members, Sir

ipe age of 79, hav-

s removal to Montnadian Science and

es, Sir William was of Canada, and was nd of the American ce.

great loss to Canada d a man, but recogvill be still preserved has written and the

In 1852 he entered v, and was stationed out three years. In ly after became ac-Accountant at York e was united in mar the course of 1899 was 167.

earters at Isle à la Crosse. In 1889 he was appointed to the large of Moose Factory District, where he was stationed when First entered the service. He remained there until his remement in 1892, when he settled in Kingston, Ontario, where e departed this life early in June, 1899. He left a widow. free sons and three daughters. In 1879 he was made a Chief actor, the highest rank a Commissioned Officer can obtain in te service of the Hudson's Bay Company. At the time of is death Mr. Fortescue had been one of the Aldermen of the 8 years, retiring in Tay of Kingston.

In 1882 Mr. Fortescue was elected a delegue stationaire de ova Scotia as a co- Institution Ethnographique de Paris. He wrote a paper on eologist and a prome Ethnography of Hudson Bay, for which he was awarded a redal in 1890.

REPORT OF THE LIBRARY COMMITTEE.

Your Library Committee begs to report that its work of iding to the Society's Collection of North West and Referme Books and of making these stores more accessible to adents went on during the past year in a satisfactory man-... The early part of the year was devoted to completing a the of work which was begun during 1878. This was the flecting, classifying, and binding of upwards of a hundred tumes of pamphlets and typical Western newspapers. ngland, in 1833. Hermannes of pamphlets which were bound, have now been lexed and their contents made as easy of reference as posle. The purchase of books bearing upon the country west Lake Superior has continued to receive attention, especialthe purchase of searce and out of print volumes, such as A few years after anot easily obtainable by the private collector.

The number of bound volumes thus added to the Library

Mr. Masen, D. D., The most important sets purchased was Baucroft's History en years he was in the Pacific Coast States (39 Vols.) and the volumes thus ork Factory District. Published in the new translation of the Jesuit Relations District, with head Vols.). There have been several additions to the list of societies and institutions sending their publications in exchange for those of our Society, and many of these are of great valuation. The collection of such works which our Society possesses unique in the North West, and increasing as it is, it deserves our constant attention to its development and our watchful care for its preservation.

All of which is respectfully submitted,

ANDREW B. BAIRD, Chairma

Winnipeg, Jan. 25th, 1900.

REPORT OF THE JOINT LIBRARY COMMITTEE

During the past year the City Library has been conduct with considerable success. A large selection of books amouning to 670 has been purchased at a cost of \$809, and the selection has been a matter requiring a considerable amount time by the committee. As shown by the following list thooks belonging to the class of fiction have been most large sought for, but the committee is pleased to see a grown demand for the more solid kind of literature. The number books taken out has been large, numbering 34,342, and divide into classes as follows:

Fiction				. 28,834
General Works				. 4
Philosophy				. 229
Religion				. 200
Sociology				. 424
Philology				. 10
Natural Science				. 487
Useful Arts				. 127
Fine Arts				. 141
Literature				556
General History				. 606
Geography and Travels	š.	 ,		. 425
Biography				
Magazines				. 1547
-				04.040

d, EW B. BAIRD,

RY COMMITTEE

ry has been conduct

ction of books amoun st of \$809, and the considerable amount the following list t ave been most large sed to see a growing The number ture. ng 34,342, and divide

> > 34,342

lications in exchange. The re-arrangement of shelving and the affording of more se are of great value of for the increasing library has occupied the attention of ar Society possesses a Board, and some money has been spent in this way. The g as it is, it deserves sister Library has not been catalogued anew, but a new ent and our watchf lalogue of the circulating library has been prepared and is wready for the printer.

> The contract for new books has been awarded to Mr. C. Black, on terms most favorable to the Society, and the Chairma diazines are for this year supplied by the same bookseller. magazines and periodicals obtained to supplement the 161 hanges received by the Society this year number 71, and \$265.70. The local newspapers from Lake Superior to the ific Ocean, numbering 111, which the Historic Society sups to the Reading Room, are much consulted by readers.

> > The grant during the present year given to the Public vary by the city council is \$2,250, being a small increase on toflast year, and will enable the joint committee to supply arge amount of good literature for the readers.

> > During the present year Aldermen Fry, Carruthers and ape are the representatives of the city on the Board.

> > The Historical Society is requested to appoint two repretatives for the current year.

All of which is respectfully submitted.

GEORGE BRYCE,

Chairman.

FORT OF THE ARCHAEOLOGICAL COMMITTEE.

Winnipeg, Jan. 25th, 1900.

the President and Members of the Historical and Scientific Society of Manitoba.

Your Archæological and Scientific Committee have sure in reporting a very satisfactory year in connection the departments under its charge. We feel that the and collections of the Society are now in a much satisfactory condition than ever before.

Since our last report an entire change in arrangement of the show cases has been made.

This was rendered necessary by the removal of the city engineer's department into the rooms in the northwest corner of the building formerly occupied by us. Our accommodation being now entirely inadequate, the city council kindly consented to close up the unused staircase on the north side and to put in a false floor at its head.

The accommodation being still very confined it was found necessary to have new and improved cabinets constructed, as well also to remodel a number of old cases. Those of no further service to us to the number of twelve have been disposed of by your committee to the industrial exhibition.

In this manner a very satisfactory solution of the question of adequate space has been attained, and the specimens of the society are now much more easy of access and more open to inspection than had formerly been the case.

Your committee still further contemplates the construction of a special cabinet for the reception of the fine collection of botanical specimens in its possession. The additions throughout the year have not been very numerous, though several very interesting objects have been added, amongst them being:

Rev. A. Sylva White—Relic of the dynamite explosion at Whitehall, Eng., in 1883.

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Note

Ex

Fe

Mrs. Livingstone—Old iron lamp.

Mr. W. A. Corbett, B. A.—Pottery unearthed in the old Roman village of Uriconium, now Wroxester, Eng.

Dr. E. A. Blakeley—Photograph of the members of For Garry Lodge I. O. G. T. of 1870–1898.

Mr. C. H. Royal, M. A.—Collection of old maps.

Mr. Basil Hamilton—Three steel dies from old Hudson's Ba post at Machipicoton; life preserver of tin Generiy i use by Hudson's Bay Co.; Indian stone pipe.

Mr. Basil Hamilton's collection of coins and of numeron articles of interest still remain with us, and it is now proposed by him to make the same a permanent loan to the society. This it is hoped will be done.

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moval of the city northwest corner Our accommodaity council kindly on the north side

ifined it was found ets constructed, as ses. Those of no lve have been dis-1 exhibition.

tion of the question re specimens of the and more open to

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maps. old Hudson's Ba of tin Comerly i one pipe.

s and of numerou nd it is now pro anent loan to th

Feb 10, 1900.

In conclusion it may not be out of place for the chairman nexpress his warm appreciation of the interest displayed by the various members of the committee and their hearty coperation in the work entrusted to them by the Society.

All of which is respectfully submitted.

G. J. LAIRD,

Chairman Archæological and Scientific Committee.

REASURER'S ANNUAL REPORT FOR THE YEAR ENDING DECEMBER 31st, 1899.

RECEIPTS.				
ash balance from 1898	. \$328	88		
fovincial Government Grant				
ity of Winnipeg Library Exchange, 1899				
inversity of Manitoba, re Isbister Library	. 70	00		
Members' fees				
			\$902	88
EXPENDITURES.				
Brary Branch:				
Books, Insurance and Salaries	. 8417	26		
wiety Branch:				
Archæological Department and Printin	ng 277	90		
Stationery and Postage	4	56		
Cash Balance in Bank	. 211	51		
T	\$ 911			
Less outstanding cheques			\$ 902	66
All of reliable is respectfully submitted			0002	00
All of which is respectfully submitted,			_	
ALFRED	CODD		.D., easurei	
Winnipeg, Dec. 31st, 1899.		17	eusurei	
Note—An appropriation of \$100 for "Jesuit against this balance.	Relati	ons'	is to	be
Examined and certified correct.				
7.4.10.1000	D.S.	CUI	RRY.	

OFFICERS FOR 1900.

Rev. W. A. Burman, B.D	President.
K. N. L. McDonald	First Vice-President.
J. R. GRANT	Second Vice-President.
WM. CLARK	Treasurer.
G. W. WINCKLER, C.E	Secretary,

Council.

Consisting of the above officers and all the members of the Society residing in Winnipeg.

Finance Committee.

Wm. Clark (Convener)	Dr. Codd	Prof. Baird
W. A. Corbett, B.A.	G. W.	Winckler

Archæological Committee.

Dr. Laird (Convener) K. N. I. McDonald W. J. McLean Rev. W. A. Burman Win. Clark

Library and Publication Committee.

Prof. Baird (Convener) J. R. Grant Rev. Cauon Coombes
Dr. Bryce Mrs. Bryce Mrs. Hartshorne

Joint Library Committee.

Dr. Bryce

Prof. Laird

APPENDIX A.

к	
ı	Newspapers and Magazines Received as Exchanges, 1899.
,	Austin, Man Record.
ı	3aldur, '' Gazette.
ķ	lattleford, N. W. T Saskatchewan Herald.
ĕ	3irtle, Man Eye Witness.
Ø	30issevain, '' Globe.
ľ	" " Recorder.
ř	Brandon, '' Independent.
ı	" " Sun.
١	" " Times.
ı	lalgary, N.W.T Tribune.
	Carberry, Man Express.
ĕ	" News.
í	Cartwright, '' Rock Lake Review.
ı	Carman, " Standard.
ı	" " Dufferin Leader.
ı	llicago, Ill., U.S.A Union Signal.
ľ	hystal City, Man Courier.
ı	ypress River, " Western Prairie.
ı	lauphin, " Pioneer Press.
200	" Weekly News.
	leloraine, '' Times.
ı	" " Advertiser.
ı	ominion City, '' Echo.
ı	dmonton, N.W.T Bulletin.
ı	" Edmonton Post.
ı	imonton S., " Plaindealer.
ı	khorn, Man Advocate.
ı	merson, " Journal.
ı	ort Frances, Ont News.
	lenboro, Man
	renfell, N.W.T Sun.
ı	iswold, Man Ledger.
	amiota, " Herald.

. Star.

President.

First Vice-President.
Second Vice-President.

Treasurer.

Secretary.

embers of the Society

Prof. Baird W. Winckler

e. d W. J. McLean Wiii. Clark

mittee.

Rev. Canon Coombes
. Hartshorne

Prof. Laird

artney,

Holland, Man Observer.
Indian Head, N.W.T Prairie Witness.
" " Vidette.
Killarney, Man Guide.
Lacombe, N.W.T Weekly News.
Lethbridge, " News.
London, Ont Free Press.
Macleod, N.W.T Gazette.
Advance.
Manitou, Man Sun.
McGregor, Man Herald.
Melita, " Enterprise.
" Progress.
Minnedosa " Tribune.
Moosejaw, N.W.T Times.
Moosomin " Spectator.
Morris, Man Herald.
Morden, Man Chronicle.
" " Empire.
Napinka, " Standard.
Neepawa, " Press.
" Register.
New Westminster, B.C Weekly Columbian.
Oak Lake, Man Oak Lake News.
Pilot Mound, " Sentinel.
Prince Albert, N.W.T Advocate.
" Saskatchewan Times.
Portage la Prairie, Man Liberal.
" The News.
Qu'Appelle, N.W.T Progress.
Regina, " Standard.
" Leader.
" Indian School, N.W.T Progress.
Roland, Man News.
Rossland, B.C Record.
Russell, Man Siftings.
Saltcoats, N.W.T Assiniboian.
Selkirk, Man Journal.

er.	kikirk, Man Expositor.
Witness.	" " Record.
	Moal Lake Star.
	Mouris, Man Plaindealer.
News.	Boniface, Man Le Manitoba.
	" " N.W. Review.
ress.	monewall, Man Argus.
2.	" " Gazette.
ce.	Paul, Minn, U.S.A Northwest Magazine.
	bronto, Ont Ups and Downs.
	" '' Western World.
rise.	rherne, Man Times
ss.	incouver, B.C News-Advertiser (Weekly)
e.	intoria, B.C Colonist (Semi-Weekly)
	rden, Man Advance.
tor.	labigoon, Ont Star.
l.	ipella, Man Post.
icle.	litewood, N.W.T Herald.
e.	iolseley, Assa News.
ard.	Imipeg, Man Der Nord Westen.
	" " Farmers' Advocate.
er.	" '' Free Press.
ly Columbian.	(Morning and Ev'g)
ake News.	" " Great West Magazine.
nel.	" " Heimskringla.
cate.	" '' L. L'Echo.
tchewan Times.	" " Logberg.
al.	" Manitoba Gazette.
News.	" Mirror.
ess.	" " Morning Telegram.
lard.	" '' Nor'-West Farmer.
er.	" " Silent Echo.
ess.	" " Stovel's Guide.
	" " The Voice.
· ·d.	" ' Town Topics.
gs.	1860 ·
iboian.	
al.	Western Presbyterian.
···	taton, N.W.T Enterprise.

SUMMARY.

Dailies			4
Weeklies			96
Semi-Weeklies .			2
Monthlies			5
Semi-Monthlies .			4
		_	111

APPENDIX B.

EXCHANGES 1899.

Albany, N.Y., State Library.
" State University.
Berlin, Germany, Deutsche Kolonialzeitung.
" Helios.
" Societatum Litterae.
Boston, Mass., American Statistical Association.
" Historial Society-1154 Boylston Street.
" New England Historic Geneological Society
" " Public Library.
" Prince Society.
Bridgeport, Mass., Scientific Society.
Buffalo, N.Y., Historical Society.
Burlington, Vermont, Vermont University.
Buenos Ayres, Academia Nacional de Biencias en Cordoba.
" " Annuaire Statistique de la Province
Cambridge, Mass., Harvard University.
Chapel Hill, N.C., Elisha Mitchell Scientific Society.
Charleston, S.C., Elliot Society of Science and Art.
Chatham, N. B., Natural History Association of Miramic

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Chicago, Ill., Academy of Sciences. Chili, Santiago, Sociedad Scientific.

Cincinnati, O., Society of Natural History. College Hill, Mass., Tufts' College.

ancord, New Hampshire, State Library. wenport, Iowa, Academy of Natural Sciences. laver, Col., Colorado Scientific Society. Moines, Iowa, Historical Department of Iowa. Linburgh, Scotland, Geological Society. Royal Physical Society. ankfurt, Germany, Societatum Litteræ. asgow, Scotland, Natural History Society. Philosophical Society. Inteborg, Sweden, Kengl. Vetenskaps och Vitterhets Samhallet.

helph, Ont., Scientific Society.

lifax, N.S., Dalhousie College and University.

Nova Scotian Institute of Natural Science.

Historical Society.

imilton, Ont., Hamilton Association.

wre, France, Geographie Commerciale du Havre.

taca, New York, Cornell University.

dianapolis, Indiana, Academy of Science.

diana, South Bend. N. Indiana Historical Society.

ansas City, Mo., Academy of Science.

msas University, Laurence, Kan.

ingston, Ont., Queen's College and University.

School of Mining and Agriculture.

oxville, Tenn., Tennessee University.

istiana, Norway, Det Norske Geografiske Selskab.

Foreningen Til Norske Fortidsmindesmerkess

Bevaring.

iencias en Cordoba. Eds, Eng., Philosophical and Literary Society.

ique de la Province pzig, Germany, Anthropogeographische Beitræge.

Geographische Zeitschrift.

Mitteilungen des Vereins Fur Erdkunde

Die Insel Mafia.

ociation of Miramicatoln, Neb., Nebraska University.

Historical Society.

rerpool, Eng., Microscopical Society.

Free Public Library.

adon, Ont., Entomological Society.

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London, Ont., Science Society of King's College. London, Eng., British Ass'n for the Advancement of Science Howard Association. Society of Arts. Sanitary Institute. " Royal Geographical Society. Royal Colonial Institute. " Queckett Microscopical Club. " . . Victoria Institute. Zoological Society. Madison, Wis., State Historical Society. Meriden, Conn., Meriden Scientific Society. Mexico, Mexico, Observatorio Astronomico Nacional. Milwaukee, Wis., Public Museum. Minneapolis, Minn., Minnesota Academy of Natural Science, Geological and Natural History Survey American Geologist. Montevideo, Brazil, Museo Nacional. Montreal, Que., Canadian Antiquarian and Numismatic Soci McGill College. Mount Morris, Livingstone Co. N.Y., F. Van Dorn. New Brighton, N.Y., Natural Science Ass'n of Staten Islan Newcastle-on-Tyne, Eng., Tyneside Geographical Society. Public Library. New York, Academy of Sciences. American Historical Association, Saratoga. .. Museum of Natural History, 77th street. Public Library. Microscopical Society. Ottawa, Ont., Geological and Natural Hist. Survey of Canad Department of Agriculture and Immigration. " Dominion Archivist. Library, House of Commons. Ottawa Naturalist. Royal Society of Canada. Literary and Scientific Society. Philadelphia, Pa., American Philosophical Society. Engineers' Club of Philadelphia.

lege.

iladelphia, Pa., American Institute of Mining Engineers.

The Commercial Museum, 233 South 4th st.

ement of Science Hope, Ont., Trinity College School.

nebec, Que., Literary and Historical Society.

Societe de Geographie de Quebec.

p Janeiro, Brazil, Museo Nacional.

chester, N.Y., Academy of Sciences.

me, Italy, Vatican Library.

4 4

lem, Oregon, Essex Institute.

n Jose, Costa Rica, Museo Nacional.

ntiago, Chili, Verhandlungen des Deutchen Wissenschaftlichen Vereins.

ringfield, Ill., State Museum of Natural History.

wkholm, Sweden, Antiquarisk Tidskrift for Sverige.

Academie Royale des Sciences. Ymer Tidskrift.

Svenska Turistforeningens Arsskrift.

Nationalmuseum, Manadsblad.

Johns, N. B., New Brunswick Natural History Society.

Louis, Mo., Academy of Science. Historical Society.

Botanical Garden.

Public Library.

Paul, Minn., Minnesota Historical Society.

The Geological and Natural History Survey.

Thomas, Ont., Elgin Historical and Scientific Society.

they, Australia, Anthropological Society of Australasia.

Royal Society of New South Wales. Australasian Association for the Advance-

ment of Sciences.

coma, Wash., State Historical Society.

ronto, Ont., Canadian Institute.

Department of Agriculture.

Department of Education.

" Meteorological Service.

Ontario Historical Society.

4.6 Public Library.

" University of Toronto.

Nacional.

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Numismatic Soc'

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n, Saratoga. 7th street.

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ty. Society. adelphia. Toronto, Ont., Women's Historical Society. Toulouse, France, Societe de Geographie. Upsala, Sweden, University of Upsala. Utica, N. Y., Oneida Historical Society. Victoria, B. C., Department of Agriculture.

" Legislative Library.

Vienna, Austria, Annalen des K. K. Naturhistorischen Homuseums.

Washington, U.S.A., American Microscopical Society.

" Bureau of Education.
" Bureau of Ethnology.

" Department of Agriculture.

" " Interior.
" Navy.

" Coast Survey.

Treasury. War.

" National Museum.
" Smithsonian Institute.

Winnipeg, Man., Board of Trade.

" Grain and Produce Exchange.

" Manitoba Government.

" Manitoba University.

" Department of Agriculture and Immigration

" Manitoba College Journal.

" St. John's College Magazine.

" Wesley College Journal. Wisconsin, State Historical Society.

Worcester, Mass., Worcester Society of Antiquity.

Total—161.

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APPENDIX C.

MAGAZINES ORDERED FOR THE PUBLIC LIBRARY, 1839.

Littell's Living Age Arena Art Amateur Longman Art Interchange MacMillan Atlantic Monthly McClure Month Argosy Blackwood Munsey Bookman Nature Canadian Magazine Nineteenth Century Catholic World North American Review Century Outing Chamber's Journal Popular Science Monthly Pall Mall Contemporary Cornhill Quarterly Review Review of Reviews, Eng. Ed. Cosmopolitan Current History Review of Reviews, Amer. Ed. Scottish Review Edinburgh Review Scribner English Illustrated Formightly Sports Afield Forum Strand Good Works Sunday Magazine Harper's Monthly Temple Bar Westminster ldler Lippincott Weldon's

PAPERS, 1899.

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London,	England				Times (Weekly).
"					Tablet.
"					Truth.
Montreal					Gazette (Daily).
"					Witness (Weekly).
New Yor					Harper's Weekly.
"					Nation.
"					Herald (Daily and Sunday)
"					Electrical World.
"	"				Scientific American and Sun
"	"				Scottish American.
Toronto,	Canada				
"					Mail and Empire.

Weekly). (Daily). (Weekly). Weekly.

Daily and Sunday) al World. c American and Sup American.

Empire.

