

REPORT

OF THE

COMMITTEE OF MANAGEMENT

OF

THE MELBOURNE

MECHANICS' INSTITUTION

AND

SCHOOL OF MRTS,

FOR THE YEAR 1860.

Melbourne!

MASON & FIRTH, PRINTERS, 16 ELIZABETH STREET.

1861.

REPORT

OF THE

COMMITTEE OF MANAGEMENT

OF

THE MELBOURNE

MECHANICS' INSTITUTION

AND SCHOOL OF ARTS,

FOR THE YEAR 1860.

Melbourne:

PRINTED BY MASON & FIRTH, 16 ELIZABETH STREET.

1 8 6 1.

OFFICE BEARERS

OF THE

Mechanics' Institution and School of Irts, FOR THE YEAR 1861.

PATRONS.

HIS EXCELLENCY SIR HENRY BARKLY, K.C.B., GOVERNOR. HIS HONOR THE CHIEF JUSTICE, SIR W. F. STAWELL. THE RIGHT WORSHIPFUL THE MAYOR. D. C. M'ARTHUR, Esq. A. F. A. GREEVES, Esq., M.L.A.

PRESIDENT.

A. F. A. GREEVES, Esq., M.L.A.

VICE-PRESIDENT.

THOMAS MOUBRAY, Esq.

TRUSTEES.

HENRY LANGLANDS, Esq. J. G. FOXTON, Esq. T. BLACK, M.D.

TREASURER.

THE HON. D. E. WILKIE, M.D., M.L.C.

AUDITORS.

J. SMITH.

W. OVERTON.

SECRETARY AND LIBRARIAN.
WALTER THOMPSON.

CURATORS.

REV. A. MORISON—Geology and Mineralogy.

GODFREY HOWITT, M.D., F.R.E.B.S.—Entomology, Botany, and Aborigines.

J. MACADAM, M.D.—Chemical and Philosophical Department.

R. EADES, M.D.—Antiquarian and Miscellaneous Department.

W. S. HEARN, A.M., L.L.D.—Fine Arts.

COMMITTEE OF MANAGEMENT.

BARWICK, J.

BULL, W. K.

EDWARDS, J.

GILLBEE, W., M.R.C.S.E.

MORRISON, A.

MURRAY, J., M.D.

THOMSON, J.

ALSTON, T.

BURTT, J. G.

GIBBS, EDWARD M.

KERR, HAMILL

LISTON, J.

LUSH, J.

RINTEL, REV. M.

REPORT

OF

THE COMMITTEE OF MANAGEMENT

OF THE

MELBOURNE

MECHANICS' INSTITUTION

AND SCHOOL OF ARTS,

FOR THE YEAR 1860.

FINANCIAL CONDITION.

The Committee of Management of the Melbourne Mechanics' Institution and School of Arts, in presenting their report for the year 1860, have to congratulate the members on the favorable position of the Institution at the present time.

Your committee, on entering upon their duties at the commencement of the past year, found that the sum of £500 had been advanced by the Bank of New South Wales, on the acceptance of the Trustees, as shown in the financial statement for 1859, to enable the committee to carry out the improvements so long contemplated to meet the increasing requirements of the Institution.

Your committee found it necessary to proceed with various repairs to the main building, and additions to the furniture, not previously contemplated, which has slightly increased the expenditure under that head.

The liability to the Bank, your committee are happy to state, has been reduced to £300 during the past year, and they further made arrangements to reduce it by another payment of £100 when it fell

due on the 11th January, instant. The other liabilities and current accounts falling due on the 31st December, amounting to £281 19s 1d., make a total at the close of the financial year of £581 19s 1d.

Your committee feel it to be their duty to state that it has been represented to them that the entire abolition of the entrance-fee would improve the position of the Institution, by increasing the number of members; but your committee do not expect that the revenue would be benefited materially by adopting that recommendation; inasmuch as the sum of £41 was received last year for entrance-fees from 107 new members. They would recommend, however, that the repayment of the entrance-fee should not be required from old members who have ceased to attend for some time, but who are desirous of again joining the Institution.

The Treasurer's annual statement of accounts will be found at page 9.

GENERAL MANAGEMENT.

Your committee, immediately after their appointment, directed their attention to such schemes as they had reason to believe would promote the interests of the Institution, and, although the public mind was much engaged with important movements, which in many cases have occupied the entire time of many of the young men who had been members of the Institution during 1859, yet the number of members on the roll for 1860 continues about the same as at the close of the previous year.

Your committee have no doubt that from the same cause they were unable to establish classes for the study of languages, mathematics, and chemistry, as in previous years. Classes for the study of music and phonetics were the only two carried out successfully during the past year.

A report of these classes is given at page 7.

Your committee have to acknowledge, with thanks, their obligations to those gentlemen who rendered their gratuitous services in the delivery of lectures during the winter months for the benefit of the Institution.

The subjects and names of the gentlemen will be found arranged under head of Lectures.

Chess and draughts having been provided for the special use of members, they can be had by applying in the Library; and as there is now ample accommodation, arrangements can be made for set games either in the afternoon or evening.

The number of members on the annual roll for the past year is 488, and the number of life members 129.

The number of visitors admitted (free) to the reading-room for one month, in accordance with Rule 10, during the past year, was 140.

LIBRARY AND READING ROOM.

Your committee have given to this department that attention which its importance demands, and, to make it as attractive as possible, members have been allowed to select from the shelves such books as they desired to read. By removing the restrictions which the want of space compelled your committee to adopt, the Library has been rendered more popular, and many members now spend their evenings in the room.

The additional accommodation furnished in the reading-room has been the means of increasing the regular attendance of members, and given great satisfaction, so that on the arrival of English or other important news the room is over-crowded.

The supply of newspapers and periodicals has come to hand punctually by every mail.

Such new works as were published during the past year, and considered of importance, were added to the Library.

The number of volumes added to the Library during the past year was 220.

The number of volumes in the Library is now nearly 8,000.

The number of members borrowing books from the Library during the year was 443.

The number of Volumes and Magazines in circulation was, during the years---

	1855	1856	1857	1858	1859	1860
Volumes Magazines	10,502	12,435 1,010	$ \begin{array}{ c c c c c } \hline 13,071 \\ 2,075 \\ \end{array} $	18,175 2,117	16,544 2,038	$20,274 \\ 3,443$

The following table gives the circulation of volumes during the past year, according to the classification in the Library:—

					VOLS.
Agriculture, Commerce, and Statistics	•••	• • •	_•••	•••	41
Mechanics, Mathematical Sciences, A	rchited	eture,	Engine	ering,	100
and Useful Arts	•••	•••	•••	•••	102
Biography, Speeches, and Corresponder	ice	• • •	• • •	•••	759
Classics and Philology	•••	•••	•••	•••	131
Fine Arts		•••		•••	40
Geography, Voyages, Travels, and Des	criptiv	e Wor	ks	•••	1,064
History and Historical Memoirs	•••	•••	•••	•••	1,767
Jurisprudence and Legislature	•••	•••	•••	•••	51
Medical Science and Chemistry	•••	•••	• • •	•••	78
Miscellaneous and Collective Works	• • •	•••	•••	•••	2,286
Natural History and Botany	•••	• • • •	• • •	•••	47
Works of Fiction	• • •	• •	•••	•••	10,296
Music	• • •	•••	•••	•••	7
Periodical Literature	•••	•••	•••	•••	1,668
Philosophy and General Science	• • •	•••	•••	•••	308
Poetry and the Drama	• • •	•••	•••	•••	483
Politics		•••	•••	•••	75
Religious and Ecclesiastical Works	•••	• • •	•••	•••	. 71
					00.074
					20,274

LECTURES.

The general desire which seemed to prevail among the members for a course of lectures during the winter months, induced your committee to apply to the following gentlemen, who kindly consented, and the course commenced on Monday, April 23rd.

DAVID BLAIR, Esq.—Subject: "True and False Science; or, the Vestiges of Creation Exploded."

RICHARD BIRNIE, Esq.—Subject: "Personal Recollections of London Celebrities."

T. P. Hill, Esq.—Subject: "Classical Readings from Great Authors."

James Smith, Esq.—Subject: Reading—"Old Curiosity Shop."

W. S. Gibbons, Esq.—Subject: "Some Phenomena of Light and Color" (Illustrated with Diagrams and Experiments).

James Robertson, Esq.—Subject: "A Reading from Shakspere's Tragedy of Othello."

ARCHIBALD MICHIE, Esq.—Subject: "Philosophy of Ghosts and Witchcraft."

The attendance on these lectures was exceedingly good, which may be an encouragement to resume the lectures on an early day in the ensuing year; and your committee would recommend that arrangements be made for giving also a series of cheap concerts during the session—a lecture and a concert alternately.

This would at least have the advantage of being a novelty in the management, and might be beneficial to the interest of the Institution.

CLASSES.

Your committee have to thank Mr. G. L. Allan and Mr. William Murray, for the zeal and attention which they paid to the respective classes under their charge.

Your committee have much pleasure in drawing attention to the very efficient manner which the members of the classes acquitted themselves at their several examinations at the close of the session.

MR. ALLAN REPORTS:

"Arrangements were made for opening a new Elementary Class, which commenced on 28th May, 1860; upwards of 120 members joined, being a more numerous attendance than at any preceding class in connection with the Institution. In November last, those who had passed satisfactorily through this course were formed into an upper class, for practising anthems, glees, madrigals, &c., which now number about 50 members, and is progressing very satisfactorily."

MR. MURRAY REPORTS:

"A Phonographic Short-hand Class has also been established at the Institute during a portion of the past year, and the teacher having made arrangements which will enable him to extend his series, and with the increased facilities which the Institute now affords, expects to be able to form several classes for giving instruction in the different styles of the art in the course of the current year."

GENERAL REMARKS,

Your committee, before closing their report, would respectfully remind the members of the necessity of their co-operating with the committee in circulating information respecting the Institution, and continually keeping before their friends the advantages which they would derive by connecting themselves with the Institution.

If some such effort is not made, the Institution must necessarily

suffer, for the circumstances of the times demand a reduction in the various sources from which the revenue is received. The committee, however, look forward to the ensuing year with brighter prospects of success, believing that the united efforts of the friends of the Institution will be so directed as to enable the committee to liquidate, by the end of the year, the whole of the present

liabilities.

In consequence of the recommendation of the committee, embodied in the report, for the abolition of the entrance fee chargeable on the re-admission of old members, it was resolved—

"That steps be taken to convene a public meeting of the members, in accordance with Rule 58, to consider the alteration of Rule 3, as far as regards the entrance fee."

YEAR 1860. ACCOUNT FOR THE TREASURER'S

DR. To Balance from 1859 Rents received for the Do do Subscriptions Donations and Fines Entrance Fees Catalogues sold Deposits received Lectures	Offices Hall, &c.		£ s. d. 107 2 3 298 5 0 304 5 6 441 14 4 36 16 4 41 0 0 0 9 6 82 0 0 50 15 0	CR. By Classes, advertising Lectures, do &c Deposits returned Additions and alterations in Insurance Bank of N. S. W., in part part part of the second secon	ayment of accionicals brary Books	and fuel,	$egin{array}{c} 2 & 1 \\ 12 & 68 \\ 56 & 1 \\ 15 & 200 \\ 35 & 1 \\ \end{array}$	$16 \\ 10$	0.000000000000000000000000000000000000
		£	1362 7 11			===	1002		<u></u>

Examined and found correct,

JAMES SWIFT, } Auditors.

LIST OF BOOKS.

The following are a few of the principal new works now in circulation among the members:—

Emerson, R. W., The Conduct of Life. Jameson, Mrs., Memoirs and Essays, illus-trative of Art, Literature, and Social Studies from Life, author of John Halifax. Life for a Life
Wit and Wisdom of Sydney Smith.
All Round the Wrekin, Walter White.
Season Ticket, Judge Halliburton.
Looking at Life, G. A. Sala.
Yes and No, 3 vols.
Which is Which, Robert B. Brough, 2 vols.
Bateman Household, James Payn.
Twice Round the Clock. G. A. Sala.
Memorials of Thomas Hood, 2 vols.
Town and Forest, author of Mary Powell.
Tommiebeg Shootings, or a Moor in Scotland. Life for a Life land. Adam Bede, 2 vols.
Mill on the Floss, author of Adam Bede, Macaulay's Miscellaneous Works, 2 vols., Faraday's Lectures on the Forces of Mat-Darwin's Origin of Species.

M'Cosh's Intuitions of the Mind. Timb's Stories of Inventors, &c. Russell's Diary in India, 2 vols.
Say and Seal, author of Wide Wide World.
M'Clintock's Fate of Franklyn and his Discoveries.

The Lake Regions of Central Africa, Captain Burton. Chapters on Wives, Mrs. Ellis. Dean Ramsay's Reminiscences of Scottish Character. Three Clerks, author of Anthony Trollope. Barchester Towers do. Bertram's The Warden Japan and the Chinese Seas, Com. Perry.
of U. S. Navy.
Facts, Failures, and Frauds, Revelations,
by D. M. Evans. Adulterations Detected in Food and Medicine, A. H. Hassell, M.D.

Margaret and her Bridesmaids.

La Plata and the Argentine Confederation and Paraguay, by Com. Page, U. S. Navy. Mill on Liberty.
Colonial Constitutions, J. S. Mill.
Political Economy, Principles of, J. S. Mill Reform of Parliament, an Essay, Earl English Constitution, Rise and Progress of the, G. S. Creasy. Ricardo, D., Political Works of. United States' Constitution compared with Our Own, H. S. Tremenhere. Federalist and the Constitution of the United States of America, 1837.

LIST OF DONATIONS.

Journal of the Society of Arts	s, 1860, 2 co	pies	•••		/ Society of Arts, Lon, The Government.
Government Gazette	•••	•••	•••	**	The do terminent
		***	•••	**	**
Police Parliamentary Votes and Pro	ceedings	•••		""	**
1 dillimination	,, of	New	South	waies "	" P. Just.
Australia, 1851 to 1857		•••	***	"	I. Just.
Suggestions for the formation	n of a New	7 Settle	ment		(IVI. a. A. a. A. a. A. a. a.
in Ametrolia By W 1	/ (VEO)14.011		• • •	,,	The Author.
Notes of a Recent Persona	al Visit t	o Nor	thern		
Queensland. By W. L	Morton	•••	•••	,,	**
How to Lower Ships' Boats.	By C. Clif	ford		12	**
M'Clintock's Expedition in the	ie "Fox"	in Sea	rch of		
Sir John Franklin	10 1021,	111 /5 000		**	Lady Franklin.
Sir John Frankin	guera of V	iotoria	from	,,	•
Statistical Notes on the Pro	gices of v	_1960	RvW		
the Foundation of the C	01011y, 1000	-1000. 1 of Wi	otoria		The Author.
H. Archer, Esq., Regist	rar-Genera	gomeon	OUULIA	. 11	,,
- Angtralian Gardener, - By Si	mun anu A	uamso.	и	"	
Gardening in Victoria. By	r. C. Cole	•••		The Rea	istrar of the University.
Malhaume University Calent	ter, 1800-01	•••	•••	,, include	ray, Shorthand Writer.
Report of the Municipal Con	terence, 189	OV	1-	,, w.m.	iny, photonula 11 11001.
Rogults of the Magnetical, N	anticai, an	C mrene	601010-		•
oign! Observations at the	e Kagstan	Observ	atury,	т.,	Source Coo Noumaron
Malhourne and other Sta	ations in tu	ie Coro	шу •••		ofessor Geo. Neumayer.
Panars and Proceedings of the	ie Kovai So	ciety o	I THO		
mania, vol. 3, part 2, 185;), containii	garno	les		
On Norfolk Island, its	Character,	& c.			
Hobert Town its Defe	nces				
Vocabulary of Dialects	of Aborig	inal Tr	ibes of		
Tasmania					
On the Introduction of	f Salmon ir	to Tas	mania,		
&c., &c.,	&c.		,	" Walel	& Sons, Hobart Town.
Bradshaw's Guide to Victor		• • • •	•••		Wilson & Mackinnon.
Draushaw a Guide to 4 leter	•••	•••	•••	••	

COLONIAL NEWSPAPERS.

Melbourne Argus (daily) Melbourne Herald ,, Melbourne Age Melbourne Leader Melbourne Examiner Melbourne Punch Melb. Journal of Commerce | Ballarat Star (daily) Melbourne Economist Melbourne Mining Journal Melb. Victorian Review Melb. Clough's Circular Melb. Stock & Share Journal Melbourne Christian Times Melb. Christian Reformer Melb. Government Gazette Melbourne Police Gazette Richmond Australian St. Kilda Chronicle Prahran and St. Kilda Advertiser Collingwood Observer

Williamstown Independent Brunswick and Pentridge Press Geelong Advertiser (daily) Geelong Agricultural and Horticultural Gazette Ballarat Times ,, Ararat Advertiser Creswick and Clunes Advertiser Daylesford Express M'Ivor News Bendigo Advertiser Mount Alexander Mail Sandhurst Bee (daily) Kyneton Observer Gisborne Express Kilmore Examiner Banner of Belfast Portland Guardian

Warrnambool Examiner Gipps Land Guardian Tarrengower Times Maryborough and Dunolly Advertiser Ovens Constitution Ovens & Murray Advertiser Inglewood Advertiser Albury Banner Federal Standard

Southern Courier Pastoral Times Twofold Bay Observer Sydney Morning Herald Hobart Town Mercury Launceston Examiner South Australian Register New Zealander (Auckland) New Zealand Advertiser (Wellington)

BRITISH AND OTHER NEWSPAPERS.

~~~~~

**London Times** Daily News L'Independance Belge Saturday Review Critic Ladies' Newspaper Nonconformist Examiner

Liverpool Albion Glasgow Herald Scotsman Dublin Evening Mail British Patriot London Record Illustrated Lon. News, 2 cps. Spectator

Economist Mining Journal Home News 4 copies. Gardeners' Chronicle European Times British Workman Band of Hope Review

# BRITISH AND COLONIAL PERIODICALS

(ORDERED FOR READING ROOM).

Edinburgh Review, 2 copies | Navy List 2 ,, Quarterly do. North British do. 2 ,, Westminster do. British Quarterly do, London Quarterly do. National do. Philosophical Journal, Edin. Blackwood's Magazine, 2 cps. Bentley's Miscellany, 2, Colburn's New Monthly Do. United Service Dub. Univer. Magazine, 2,, Tait's Magazine, 2,, Chambers' Edinburgh Journal, Art Journal Practical Mechanics' Journal Mechanics' Magazine Army List

Civil Engineers' and Archi- All the Year Round, 3 ,, tects' Magazine Frazer's Magazine, 2 copies Wood's Illust. Nat. History panion 2 copies Athenæum Lancet Builder 3 copies Punch Law Times Magazine of Natural History Family Herald, 3 copies Philosophical Mag., London Eclectic 3 copies | Hunt's Merchants' Mag. Bankers' Magazine M'Millan's Monthly Mag. Notes and Queries Australian Medical Journal

Cornhill Magazine, 2 copies Once a Week, British Almanac and Com- | Austrl. Phonographic News Australian Pharmaceutical Society's Transactions Interpreter New Zealand Almanac & Directory, 1860, Chapman's Australian Almanac, 1861, Waugh's Melbourne Directory, 1861 Bradshaw's Guide Dietrichsen and Hannay's Almanack, 1861 British Almanack and Companion, 1861 Year Book of Facts, 1861

#### HONORARY MEMBERS.

A'Beckett, Wm.
Barney, Major
Carmichael, Rev. H.
Gilbert, George A.
Hargreaves, E. H.
Hart, Henri J.

Lang, Rev. Dr.
Lowe, Robert, M.P.
Mackenzie, Rev. D., M.A.
Morison, Rev. A.
M'Leay, W. S.
M'Conochie, Captain

Nicholson, Sir Charles Saunders, Rev. J. Sturt, Captain Strzelechi, Count Therry, Judge

#### LIFE MEMBERS.

Agg, A. J.
Allen, John
Ashley, E.
Balmain, T. C.
Balmain, James
Barkly, Sir Henry
Barwick, James
Bell, Wm. M.
Bennet, J. B.
Baxter, Rev. W.
Blow, W. W.
Blundell, J. J.
Bowie, R.
Brewster, E. J.
Broadfoot, A. A.
Brown, T., Jun.
Budge, H.
Burn, W. C.
Campbell, D. S,
Campbell, R.
Carson, J.
Chidders, H. E.
Chirnside, T.
Chisholm, J. M.
Clay, F. L.
Clowes, Henry
Clowes, R.
Coates, W.
Cock, C.
Cole, G. W.
Cooke, H.
Cope, T. S.
Cosgrave, John
Dalgety, J. G.
Dallachy, J.
Davis, P.
Dickson, T.
Dinwoodie, J.
Dow, J. F.

Duncan, D. Easy, W.

Eades, Dr. Fallenstein, Captain Foxton, J. G. Gill, J. Gillbee, W. Gilbee, W.
Goldsbrough, R.
Greeves, A. F. A.
Gibbs, Edw. M.
Gibbs, James H.
Hart, Lewis
Heales, R., sen. Heales, R., jun. Heape, B. Heape, C. Hill, A. Hoddle, R. Hood, J. Herring, J. Howitt, Dr. Ker, R. Kerr, R. Knox, R. Langlands, H. Langlands, J. Langlands, T. Leslie, A. Little, F. A. Lush, E. Lush, J. Mackenzie, W. H., jun.
Melbourne, Bishop of
Moody, L. A.
Moor, Henry
Mortimer, H. W.
Mouritz, G. A. Murphy, J. R. M'Arthur, D. C. M'Crea, Andrew M. M'Ewan, J. M'Farlane, J. Milne, G. Moffat, D.

Moubray, T. Mullaly, J. Nicholson, G. Ogilvy, David Orme, Charles Oswald, J. Overton, W. O'Farrell, P. A. C. Palmer, J. F. Pascoe, J. R. Pasley, C. Pohlman, R. W. Powell, W. Rae, J. Rae, T. Rose, J. H. Ross, Alfred Rusden, G. W. Russell, A. Sargood, F. J.
Sleight, J.
Smith, J. M.
Smith, R.
Snowball, J.
Splatt, W. F. Splatt, W. F.
Stevenson, J.
Stevens, F. P.
Stewart, James
Strode, Thomas
Sumner, T. J.
Thorp, S.
Tuckett, W. H.
Vaughan, C.
Vivian, G. W.
Walsh, F. Walsh, H. Welsh, P. W. Westgarth, Wm. Wharton, G. Wilkie, Dr. Wilkie, Joseph Williams, B. Williamson, Charles

Motherwell, Dr.

#### COLONIAL NEWSPAPERS.

Melbourne Argus (daily) Melbourne Herald Melbourne Age Melbourne Leader Melbourne Examiner Melbourne Punch Melb. Journal of Commerce Melbourne Economist Melbourne Mining Journal Melb. Victorian Review Melb. Clough's Circular Melb. Stock & Share Journal Melbourne Christian Times Melb. Christian Reformer Melb. Government Gazette Melbourne Police Gazette Richmond Australian -St. Kilda Chronicle Prahran and St. Kilda Advertiser Collingwood Observer

Williamstown Independent Brunswick and Pentridge Press Geelong Advertiser (daily) Geelong Agricultural and Horticultural Gazette Ballarat Star (daily) Ballarat Times ,, Ararat Advertiser Creswick and Clunes Advertiser Daylesford Express M'Ívor News Bendigo Advertiser Mount Alexander Mail Sandhurst Bee (daily) Kyneton Observer Gisborne Express Kilmore Examiner Banner of Belfast Portland Guardian

Warrnambool Examiner
Gipps Land Guardian
Tarrengower Times
Maryborough and Dunolly
Advertiser
Ovens Constitution
Ovens & Murray Advertiser
Inglewood Advertiser

Albury Banner
Federal Standard
Southern Courier
Pastoral Times
Twofold Bay Observer
Sydney Morning Herald
Hobart Town Mercury
Launceston Examiner
South Australian Register
New Zealander (Auckland)
New Zealand Advertiser
(Wellington)

#### BRITISH AND OTHER NEWSPAPERS.

London Times
Daily News
L'Independance Belge
Saturday Review
Critic
Ladies' Newspaper
Nonconformist
Examiner

Liverpool Albion
Glasgow Herald
Scotsman
Dublin Evening Mail
British Patriot
London Record
Illustrated Lon. News, 2 cps.
Spectator

Economist
Mining Journal
Home News 4 copies.
Gardeners' Chronicle
European Times
British Workman
Band of Hope Review

#### BRITISH AND COLONIAL PERIODICALS

(ORDERED FOR READING ROOM).

Edinburgh Review, 2 copies Quarterly do. North British do. Westminster do. British Quarterly do, London Quarterly do. National do. Philosophical Journal, Edin. Blackwood's Magazine, 2 cps. Bentley's Miscellany, 2, Colburn's New Monthly Do. United Service Dub. Univer. Magazine, 2,, Tait's Magazine, Chambers' Edinburgh Jour-3 copies nal, Art Journal Practical Mechanics' Journal Mechanics' Magazine Army List

Navy List . Civil Engineers' and Architects' Magazine Frazer's Magazine, 2 copies British Almanac and Companion 2 copies Athenæum Lancet Builder 3 copies Punch Law Times Magazine of Natural History 3 copies Family Herald, Philosophical Mag., London Eclectic Hunt's Merchants' Mag. Bankers' Magazine M'Millan's Monthly Mag. Notes and Queries Australian Medical Journal

Cornhill Magazine, 2 copies All the Year Round, 3 Once a Week, Wood's Illust. Nat. History Austrl. Phonographic News Australian Pharmaceutical Society's Transactions Interpreter New Zealand Almanac & Directory, 1860, Chapman's Australian Almanac, 1661, Waugh's Melbourne Directory, 1861 Bradshaw's Guide Dietrichsen and Hannay's Almanack, 1861 British Almanack and Companion, 1861 Year Book of Facts, 1861