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REPORT
OF THE
COMMITTEE OF MANAGEMENT
OF THE
MELBOURNE
MECHANICS' INSTITUTION
AND SCHOOL OF ARTS,
FOR THE YEAR 1869.

Melbourne :
CLARSON, MASSINA, & CO., PRINTERS,
72 LITTLE COLLINS STREET EAST.

1870.

MELBOURNE
MECHANICS' INSTITUTION & SCHOOL OF ARTS.

OFFICE-BEARERS FOR THE YEAR 1870.

Patrons:

HIS EXCELLENCY THE RIGHT HON. JOHN HENRY THOMAS
VISCOUNT CANTERBURY, K.C.B., GOVERNOR OF VICTORIA.
HIS HONOR THE CHIEF JUSTICE, SIR W. F. STAWELL.
THE RIGHT WORSHIPFUL THE MAYOR.

D. C. McARTHUR, Esq.

THE HON. A. F. A. GREEVES.

President:

HENRY BIERS, Esq.

Vice-President:

THE HON. A. F. A. GREEVES.

Trustees:

CHARLES HEAPE, Esq. | T. MOUBRAY, Esq.
T. J. SUMNER, Esq.

Treasurer:

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

Auditors:

GEORGE LUSH. | P. S. SINCLAIR.

Secretary and Librarian:

WALTER THOMPSON.

Curator:

GODFREY HOWITT, M.D., F.R.E.B.S.

Committee of Management:

BARWICK, J.	FUGE, H. R.
BENJAMIN, D.	GILCHRIST, W. J.
GIBBS, J. H.	GILLBEE, WM., M.R.C.S.E.
MEEKS, H.	HARRIS, H.
RICHARDS, W.	HART, H. J., J.P.
RINTEL, REV. M.	MUNRO, D.
SMITH, P., M.B., Syd.	THOMAS, H.

JOHN EDWARDS, Esq., *ex officio* Member of Committee for 1870.

REPORT

OF THE

COMMITTEE OF MANAGEMENT

FOR THE YEAR 1869.

1. THE COMMITTEE OF MANAGEMENT of the MELBOURNE MECHANICS' INSTITUTION have the honor to present to the members their Annual Report, with the abstract of the Treasurer's account current, duly audited, and a statement of the liabilities and assets for the year ending December 31st, 1869.

2. The income for the year has been £893 1s. 7d., about the amount estimated by the Committee. It will be seen by the Treasurer's statement that the liabilities of the Institution are only £94 5s. 7d., as against £190 16s. 11d. at the end of last year.

3. The number of new books purchased during the year was 323 volumes and 90 volumes of periodicals, making a total of 413 volumes.

4. The number of members on the roll for 1869 was 460, of which 129 were new members; 111 life members; and 16 honorary members.

5. The number of periodicals in circulation during the year was 10,278; and the number of volumes 13,614, classified as follows:—

CLASSIFICATION.	1869.
Agriculture, Commerce, and Statistics ..	23
Mechanics, Mathematical Sciences, Architecture, Engineering, and Useful Arts ..	60
Biography, Speeches, and Correspondence ..	349
Classics and Philology ..	50
Fine Arts ..	68
Geography, Voyages, Travels, and Descriptive Works ..	856
History and Historical Memoirs ..	619
Jurisprudence and Legislation ..	9
Medical Science and Chemistry ..	27
Miscellaneous and Collective Works ..	1041
Natural History and Botany ..	29
Works of Fiction ..	8447
Music ..	6
Periodical Literature ..	1495
Philosophy and General Science ..	232
Poetry and the Drama ..	192
Politics ..	66
Religious and Ecclesiastical Works ..	45
	13,614

6. It will have been evident to the members that for some time past the accumulation of books has been in excess of the shelf accommodation in the library. This has not escaped the attention of the Committee: plans for the re-arrangement of the library, including the provision of a considerable extent of new shelving, have been approved, which are recommended to the Committee for 1870.

7. The number of visitors introduced to the reading-room during the year, in accordance with rule 10, was 210.

8. The Government has, during the year, presented to the Institution the following valuable contributions.

Victorian Parliamentary Debates, 1869.

Votes and Proceedings of the Parliament of Victoria, 1869.

Government Gazette, 1869.

Gold Fields and Mineral Districts of Victoria.

The following donations have kindly been made during the year:—

Treatise on Collisions at Sea and Shipwrecks, with description of the Anti-Collision Dial—Capt. C. J. C. Perry.

Medical Treatise—Dr. Beaney.

Bradshaw's Guide to Victoria—The Proprietors.

Presented by the New South Wales Government:—

Report of the Commission on Sydney Water Supply:

Blue Book, N.S.W., 1868.

Statistical Register, N.S.W., 1868.

Estimates of Probable Expenditure of the Government N.S.W., 1870.

Report on Lunatic Asylums, by Fred. Norton Manning, M.D.

Report on Leprosy, by the Royal College of Physicians, prepared for Her Majesty's Secretary of State for the Colonies. With an Appendix.

Presented by the Province of Otago, New Zealand:—

Votes and Proceedings of the Provincial Council.

Ordinances of the Province of Otago, N.Z.

NEWSPAPERS (BY THE PROPRIETORS).

One Copy of each of the following:

Melbourne Argus.

Melbourne Age.

Melbourne Leader.

Christian Review.

Richmond Australian.

Emerald Hill Record.

Alexandra Times.

Ararat Advertiser.

Australian Medical Gazette.

Bacchus Marsh Express.

Ballarat Star.

Ballarat Evening Post.

Ballarat Courier.

Ballarat Punch.

Banner of Belfast.

Beaufort Chronicle.

Belfast Gazette.

Bendigo Advertiser.

Bendigo Evening News.

Bendigo Independent.

Castlemaine Daily News.

Coleraine Albion.

Clunes Gazette.

Creswick and Clunes Advertiser.

Daylesford Mercury.

Dunolly and Betbetchire Express.

Geelong Advertiser.

Hamilton Spectator.

Kilmore Examiner.

Kyneton Observer.

Kyneton Guardian.

Majorca & Carisbrook Independent.

M'Ivor Times.

Mount Alexander Mail.

Ovens and Murray Advertiser.

Pleasant Creek Chronicle.

Portland Guardian.

South Bourke Standard.

Spring Creek Advertiser.

St. Arnaud Mercury.

Talbot Leader.

Tarrengower Times.

Warrnambool Examiner.

Warrnambool Advertiser.

Wood's Point Times.

Hobart Town Mercury.

Kiama Independent, N.S.W.

Maitland Advertising Medium.

Mount Gambier Standard.

Launceston Cornwall Chronicle.

Tenterfield and Glen Innes Times.

New Zealand, Otago Witness.

Grey River Argus.

Queensland Times.

Queensland Courier.

9. Since December 31st (the date to which the Treasurer's statement is made up), upwards of £80 has been received to the credit of the Institution.

10. Attendance of Members of Committee at fifteen general meetings during the year :—

<i>President</i> —JOHN EDWARDS, Esq., attended ..	15
<i>Vice-President</i> —HENRY BIERS, Esq., , , ..	13

COMMITTEE.

Fuge, H. R.	14	Benjamin, D.	6
Gilchrist, W. J.	3	Cock, Ch.	1
Gillbee, Wm.	8	Greeves, The Hon. A. F. ..	10
Harris, H.	9	Meeks, H.	10
Hart, H. J.	5	Ramsay, R.	2
Munro, D.	12	Rintel, Rev. M.	9
Thomas, H.	12	Richards, Wm.	5
Edward M. Gibbs, Esq., <i>ex officio</i> Member of Committee for 1869 ..	6		

11. There were also thirty meetings of Sub-Committees (Finance, Library, and House) during the year.

12. On the 21st of August last, a Mr. Robert Hepburn (a non-member) entered the reading room and mutilated a file of newspapers. In order to protect the Institution from the recurrence of such acts, the Committee felt bound to prosecute the offender; this was done at the district police court, when he was fined £5 and costs. For the information of kindred institutions, it may be stated that the conviction was obtained under the Police Offences Statute, 28 Victoria, No. 265, Section 17, Paragraph 7, the prosecutors being the Trustees of the Institution.

ABSTRACT OF THE TREASURER'S ACCOUNT CURRENT FOR THE YEAR 1869.

DR.	£ s. d.	CR.	£ s. d.
To Amount brought forward from 1868	.. ..	.. ..	.. ..
," Rents of Offices ..	254 5 0	By PAYMENTS—	.. ..
," Rooms ..	204 11 6	Furniture Repairs ..	.. ..
," Subscriptions ..	458 16 6	Insurance ..	.. ..
," Donations ..	413 4 10	City Rates ..	.. ..
," Sales ..	17 15 3	Water Rates ..	.. ..
," Catalogues sold ..	20 0 3	Interest ..	.. ..
," Deposits received ..	1 0 0	Books ..	.. ..
," Renewal of Balance of Trustees' Acceptance, Jan.	5 0 0	Magazines ..	.. ..
," 18th, 1869, for three months ..	56 0 0	Newspapers ..	.. ..
," Renewal of Balance of Trustees' Acceptance, April	.. ..	Binding ..	.. ..
," 29th, 1869, for three months ..	36 0 0	Salaries—Secretary ..	.. ..
		Assistant ..	.. ..
		Gas ..	.. ..
		Fuel ..	.. ..
		Stationery ..	.. ..
		Postages ..	.. ..
		Sundries ..	.. ..
		Printing Deposits returned ..	.. ..
		Repaid (Jan. 15, 1869) Bank New South Wales ..	.. ..
		Trustees' Acceptance, dated July, 1868 ..	.. ..
		Repaid Bank of New South Wales, the Trustees ..	.. ..
		two Acceptances dated Jan. 18 and April 29 ..	.. ..
		Cash Balance in Bank, December 31 ..	.. ..
		
			£1048 5 6
To Balance brought down ..	.. ..		.. ..
			50 11 9

ROBERT McCALL, } AUDITORS.
JAMES H. GIBBS,

Examined and found correct, January 12th, 1870.

DAVID E. WILKIE, TREASURER.

LIBRARY DEPOSIT ACCOUNT,
DECEMBER 31ST, 1869.

DR.	£ s. d.	CR.	£ s. d.
To Balance due Members, 31st Dec., 1868 ..	23 0 0	By Deposits returned in 1869 ..	14 0 0
,, Deposits received in 1869 ..	5 0 0	,, Balance due Members, 31st December, 1869 ..	14 0 0
	<u>£28 0 0</u>		<u>£28 0 0</u>
To Balance brought down..	14 0 0		

STATEMENT OF LIABILITIES AND ASSETS,
DECEMBER 31ST, 1869.

DR.	£ s. d.	CR.	£ s. d.
To Salaries, December ..	26 0 10	By Cash in Bank ..	50 11 9
,, Gas—Oct., Nov., Dec. ..	16 1 4	,, Rents ..	34 10 3
,, City Rates ..	7 5 0	,, Second-hand Magazines ..	9 2 10
,, Repairs ..	1 14 0		<u>£94 4 10</u>
Books ..	£20 13 6	Balance ..	94 5 7
Magazines ..	30 1 6		
Newspapers ..	45 19 0		
Bindings ..	20 5 3		
	<u>116 19 3</u>		
Printing ..	0 7 6		
Petty Cash Account ..	3 12 0		
„ P. & O. Company—Average charges on Magazines, &c., by S.S. "Surat" ..	2 10 6		
„ Library Deposit Account ..	14 0 0		
	<u>£188 10 5</u>		
To Balance brought down..	94 5 7		

JOHN EDWARDS,
CHAIRMAN OF FINANCE COMMITTEE.

ROBERT McCALL, } AUDITORS.
JAMES H. GIBBS, }

TERMS.

Annual Subscription—entitling Members to the use of Library, Reading Room, Lectures, &c. .. One Pound.
Half-year Subscription .. Ten Shillings.
Life Membership .. Ten Guineas.

No Entrance Fee is charged. New Members can join at any period of the year.

Any Member borrowing Books from the Library may be required to leave with the Secretary a deposit of £1, for the safe return of the property.

The sons and apprentices of Members, under eighteen years of age, may be admitted as Junior Members upon payment of 10s. annual subscription.

Members have the privilege of gaining for any friend who shall live beyond the precincts of Melbourne, or who shall be a naval or military officer, or the captain of a vessel trading to this port, free admission to the Reading Room for a period of one month in any year, by entering the name and address in the Introduction Book.

The Reading Room is open daily from 8 a.m to 10 p.m., Sundays and Public Holidays excepted.

The Library is open from 9 a.m. to 2 p.m.; 4 to 6 p.m.; and 7 to 9 p.m.

On Saturdays the Library is closed from 2 p.m. to 7 p.m.

HONORARY MEMBERS.

Barney, Major.	Lang, Rev. Dr.	Morison, Rev. A.
Carmichael, Rev. H.	Lowe, Rt. Hon. Robert.	Nicholson, Sir Charles.
Gilbert, George A.	Mackenzie, Rev. D., M.A.	Strzelecki, Count.
Hargraves, E. H.	Maguire, J. F.	Wilson, Edward
Hart, Henri J., J.P.		

LIFE MEMBERS.

Agg, A. J.	Gillbee, W.	Mullaly, J.
Ashley, E.	Goldsborough, R.	Nicholson, G.
Balmain, James.	Greeves, A. F. A.	Ogilvy, David.
Barkly, Sir Henry.	Gibbs, Edward M.	Orme, Charles.
Barwick, James.	Gibbs, James H.	Oswald, J.
Bennett, J. B.	Godby, J.	Overton, W.
Baxter, Rev. W.	Hart, Lewis	O'Farrell, P. A. C.
Blow, W. W.	Heales, R.	Palmer, Sir J. F.
Blundell, J. J.	Heape, B.	Pascoe, J. R.
Brewster, E. J.	Heape, C.	Pasley, C.
Broadfoot, A. A.	Hill, A.	Pohlman, R. W.
Brown, T., Junr.	Hoddle, R.	Rae, J.
Burn, W. C.	Hood, J.	Rose, J. H.
Campbell, D. S.	Herring, J.	Ross, Alfred.
Campbell, R.	Howitt, Dr.	Rusden, A.
Carson, J.	Ker, R.	Sargood, F. J.
Chambers, H. J.	Kerr, R.	Sleight, J.
Childers, Rt. Hn. H. C. E.	Knox, R.	Smith, J. M.
Chirnside, T.	Langlands, J.	Smith, R.
Chisholm, J. M.	Langlands, T.	Snowball, J.
Clay, F. L.	Leslie, A.	Splatt, W. F.
Clowes, Henry.	Little, F. A.	Stevenson, J.
Clowes, R.	Lush, E.	Stevens, F. P.
Coates, W.	Lush, J.	Strode, Thomas.
Cock, C.	Mackenzie, W. H., Junr.	Sumner, T. J.
Cole, G. W.	Melbourne, Bishop of.	Tuckett, W. H.
Cooke, H.	Moody, L. A.	Turner, George.
Cope, T. S.	Moor, Henry.	Vivian, G. W.
Cosgrave, John.	Mortimer, H. W.	Walsh, F.
Dalgety, J. G.	Mouritz, G. A.	Walsh, H. S.
Dallachy, J.	Murphy, J. R.	Westgarth, Wm.
Darling, Sir Charles.	McArthur, D. C.	Wharton, G.
Davis, P.	McCrea, Andrew M.	Wilkie, Dr.
Dickson, T.	McFarlane, J.	Wilkie, Joseph.
Dow, J. F.	Milne, G.	Williams, B.
Easy, W.	Moffatt, D.	Williamson, Charles.
Fallenstein, Captain.	Motherwell, Dr.	Wisewould, J.
Foxton, J. G.	Moubray, T.	

SUBSCRIBING MEMBERS.

Adamson, W.
Alcock, P. C.
Allan, G. L.
Alston, T.
Amsinck, Capt.
Andrew, John.
Anderson, J.
Anderson, H. H.
Anderson, C.
Andrew H.
Anthony, F.
Ashton, M.
Aspinal, Miss F.
Aitkin, J.
Attenborough, J.
Avent, N.
Aylwin, J. H.

Bailey, J.
Baird, J.
Barkly, J. S.
Bardwell, T. H.
Baylden, J.
Baynton, T.
Beasley, T.
Beckett, J. D.
Berncastle, J.
Belcher, W. R.
Benjamin, D.
Bell, W.
Bertenshaw, T.
Best, Mrs.
Biddulph, O. E.
Biers, H.
Bindon, H. H. M.
Birkmyre, W.
Blackie, J.
Black, Jos.
Black, J.
Blundell, M. P.
Bond, G. B.
Boston, J.
Bowen, W.
Boyd, J. F.
Bradly, F. C.
Bradshaw, G. M.
Britten, H.
Britten, A.
Brown, R. W.
Brown, Geo.
Brown, F.
Brown, J. D.
Brown, J. T.

Browning, J.
Browning, J. H.
Bruford, A.
Brunke, E.
Bryce, J.
Buchanan, A. M.
Bucknall, W. A.
Burns, A.
Burtt, J. G., M.L.A.
Burtt, J. W.

Cahill, J.
Callan, J. B.
Callaghan, J.
Calvert, S.
Canterbury, Viscount.
Cardiff, Wm.
Carmichael, J.
Carter, H. W.
Carter, T.
Casey, C. J.
Castieau, J. B.
Chafer, Miss
Chamier, A.
Chaughy, R.
Chase, Rev. S. L.
Clark, J.
Clark, H.
Clark, M.
Clarson, Wm.
Cleary, J.
Cleridge, C. J.
Collie, D.
Collier, J. J.
Cooke, R.
Cooper, W. H.
Copeland, H.
Corbett, W.
Corlett, F.
Cornish, T.
Craig, M.
Crichton, W.
Crellin, W.
Croggan, E.
Cumming, J.
Cumming, W.
Cutter, R.

Dalrymple, J. P.
Dare, Rev. Joseph.
Davies, C.

Davies, Rees.
Davies, J. H.
Davies, J.
De Beer, S.
Dempster, A.
Denny, J.
Dethridge, J.
Dick, R.
Dike, N. W.
Dixon, R.
Donbavand, R.
Downe, W. M.
Dowling, C.
Downe, J.
Doyle, G.
Draper, T.
Drury, B.
Duffett, F.
Dugdale, W.
Dunn, J.
Dyer, J.

Earle, Ch.
Edwards, J.
Ellis, W. J.
Elsesser, Ch.
Erskine, J.
Eva, J.
Evershed, W.

Farrell, F.
Felton, A.
Ferguson, J.
Fielden, J. H.
Fitzgibbon, E. G.
Fletcher, E.
Fletcher, Price.
Flint, E.
Ford, W.
Fosse, H. S.
Fox, J. H.
Francis, H.
Fraser, Rev. D.
French, J. B.
Fuge, H. R.

Gardom, E.
Gardner, Sam.
Genders, H.
Gibbs, R.
Gilchrist, W. J.
Gillard, W.
Glass, Hugh.

Godfrey, Geo.
Goodrich, H. N.
Gould, T. G.
Greer, E.
Gregory, J.
Gregory, W. A.
Grahame, Ed.
Green, J. S.
Greenhill, J.
Griffith, G.
Grout, J.
Groves, W.

Hack, B.
Hadley, T. H.
Halliburton, J. H.
Hanbury, O. L.
Hare, W.
Harrison, J.
Harrison, Thos.
Harris, H.
Hart, Henri J., J.P.
Hart, Isaac.
Hart, H. E.
Hart, A. D.
Harvey, E. J.
Hardwick, J. H.
Hasker, J.
Hawksworth, E.
Hayman, H.
Hearn, Dr.
Hemmons, F.
Hemmons, J.
Henderson, T. P.
Hepburn, H.
Henry, C. F.
Hickey, M.
Hicks, Johnson.
Higginson, Rev. H.
Hills, Edward.
Hoffman, W.
Hodgson, A. G.
Holmes, John.
Hood, M.
Hood, J. H.
Hoowe, W.
Hoowe, Sam.
Horrell, C. C.
Horsfall, J. S.
Hughes, D.
Hume, David.
Hunt, A.
Hunt, H. J.
Hutchenson, Ch.
Hutton, W. M.
Huxley, A.

Ingham, A.

Ingermall, J.
Inman, Ed.

Jackson, W.
Jacques, W.
James, S.
Jenkinson, J.
Jennings, H.
Johnson, Geo.
Johnson, A. E.
Jones, J.
Jordan, H. J.
Joseph, Sol.
Joske, P.

Kartsch, G. R.
Keogh, E.
Kidd, T.
Kidd, R.
Kilner, G.
Knox, G.
Krone, A. L.

Lang, T.
Langley, E.
Lascelles, J.
Law, E. F.
Lawson, W. H.
Le Cren, C.
Lee, Edw.
Lennox, W.
Lewis, G.
Linay, J.
Liston, J.
Long, J. M.
Lowe, J. E.
Lush, Geo.
Lyell, J.
Lyon, John.

Macgregor, Hon. John.
Macartney, M.
Manwaring, J.
Marks, B.
Marshall, J.
Manns, G. S.
Marks, M.
Marriage, O.
Martin, J.
Martin, D.
Martin, C. R.
Martin, P.
Martin, W. R.
Mason, A.
Matheson, J.
Matthews, Rev. W.
Mays, H. J.
Meeks, H.

Mellish, R.
Melville, J.
Menzies, Rev. P. S.
Millar, John.
Miller, Hon. Henry.
Miller, C. J.
Mirams, Rev. J.
Moore, W. A.
Morgan, J.
Morgan, J.
Morgan, Mrs. H.
Mort, J.
Moubray, T.
Moss, H.
Morris, D.
Muir, W. P.
Munro, D.
Murchie, C.
Murdoch, J.
Murray, E.
Murray, A.

McCall, R.
McCleary, J.
McClintoch, J.
McCoy, Professor.
McCulloch, Hon. Jas.
McDougall, J.
McGillivray, D.
McIntyre, J.
McLean, R.
McLymont, J. G.
McMahon, M.
McMechan, J.
McPhail, M.
McPherson, A.
McVitty, J.

Nalty, H.
Napier, J.
Naylor, W. H.
Naylor, B. S.
Newell, H.
Newell, E. A.
Norman, R.
Norton, A. R.
Newton, G. H.

O'Brien, M.
O'Donovan, D.
Oakley, G. N.
Ogilvy, J. S.
Oliphant, E.
Ornstein, Rev. A. F.

Palmer, H.
Park, James.
Parker, G. B.

Patterson, R.	Scott, J.	Thorburn, H. C.
Peacock, W.	Scott, A. M.	Thornhill, W.
Perry, G. W.	Scott, R.	Tindale, J.
Perry, J.	Seymour, J.	Torrance, C.
Pett, James.	Sharp, J. C.	Tucker, A. L.
Pett, W.	Shaw, J. H.	Turner, Phillip.
Phillips, Jos.	Sherrard, A.	Tutin, C.
Phillips, Lewis.	Short, R.	Tweddle, E.
Picot, P. H.	Sinclair, J.	Umphelby, C. W.
Poole, W.	Sinclair, P. S.	Warkman, J.
Porter, G.	Singleton, M.	Watson, J.
Porter, A. T.	Slinger, H.	Wardell, E. S.
Postle, J. D.	Smith, F. Cope.	Watters, E.
Powning, W.	Smith, L. L.	Waugh, John.
Powneby, J.	Smith, Dr. P.	Webb, F. A.
Prebble, T. C.	Smith, W. H.	Wessel, G.
Price, E.	Smith, G.	West, R. B.
Pringle, G. R. G.	Smithies, J.	West, W. H.
Prophet, D.	Snowball, F.	Wheatland, C. H.
Quiggan, W.	Snowball, Jos.	Wheatland, F.
Quiggan, J.	Solomon, J.	White, J.
Rainey, P.	Sothorn, J.	White, E. J.
Ramsey, R.	Stark, S. J.	Whitehead, Joseph.
Raske, W.	Steel, Alex.	Whitehead, J.
Raymond, J. E.	Steel, W. H.	Wilkes, G.
Reid, R.	Stephens, J. W.	Wilkins, J.
Reid, C.	Stewart, H.	Wilkinson, J.
Rennie, J.	Stiffe, J.	Williams, J.
Rhind, W.	Stokes, W. E.	Williams, W., M.L.A.
Richards, W.	Stokes, J.	Williams, W. H.
Richardson, J.	Strange, A.	Willoughby, H.
Richardson, Dr.	Strange, G.	Wilson, B. F.
Rintel, Rev. M.	Strong, H. A.	Wilson, E. H.
Roberts, C. F.	Syme, G.	Wilson, Fielden.
Robertson, R.	Symons, C. H.	Wilson, G. G.
Robertson, R., jun.	Swindley, S. J.	Wilson, J.
Robertson, G.	Taylor, J. V.	Wither, Rev. A.
Romanis, W.	Taylor, Rev. S.	Wood, G.
Rose, O'Grady.	Templeton, J. M.	Woodfall, A.
Rusden, H. C.	Templeton, J. H.	Wrixon, W. H.
Saunders, J.	Thomas, Henry.	Young, H.
Sayce, E.	Thomas, E. J.	Young, H.
Scales, A.	Thomson, J.	
	Thomson, John.	
	Thomson, D.	