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Bibliography of the Geology of Leicestershire

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Front Cover: Enlarged portion of William Smith's map of 1821 which included Charnwood Forest.

BIBLIOGRAPHY OF THE GEOLOGY OF LEICESTERSHIRE

(TO 1970)

compiled by

T.D. Ford, R.J. King & G.J. Snowball.

Introduction

Research in any field of geology today requires a search of the literature for prior records of data relevant to the investigation in hand, and for such a search a bibliography is an essential research tool. This new bibliography sets out to ease the literature search on any geological theme relating to Leicestershire.

Any bibliography of this nature has boundary problems. Even the county boundary is not a sure guide to relevance. It was defined on historical grounds, and crosses many geological boundaries. For example, the Pre-Cambrian and Cambrian inlier at Nuneaton is almost entirely outside Leicestershire, but its geology is so closely tied to that of Leicestershire that works on Nuneaton are included. Similarly, works on adjoining parts of neighbouring counties are included where they have direct relevance to Leicestershire.

The content of Geology provides another boundary problem. Many works on water-supply have a geological basis but others do not; decision on which items to include and which to exclude has necessarily been arbitrary at times. Similarly, with coal-mining, the bibliography has been restricted as far as possible to works specifically including geological data, so that works dealing only with mining technology are excluded. A further problem arose concerning the general works: numerous books refer, briefly, to the ancient rocks of Charnwood and then pass on to other matters; only those which go further and really say something about the Pre-Cambrian rocks have been included.

Much geological information is concealed in unpublished higher degree theses. Few have been traced before 1960 but some recent ones are included.

An attempt has been made to check the volume and page number of every entry but inevitably something will have been missed. A surprising number of inaccuracies have been found in older lists of references, and where possible these discrepancies have been resolved.

The foundations of this bibliography are built on several earlier ones, notably Fox-Strangways (1967), Horwood (1907), Watts (1947), Sizer (1962), Clayton (1964), Ford and Mason (1967) and Sylvester-Bradley and Ford (1968). These, together with the index compiled by successive Keepers of Geology at the Leicester Museum and the mineralogical index maintained by one of the authors (R.J.K.), constitute the major sources of reference for this work.

The compilers cannot hope to have covered everything and they hope that any errors and omissions will be brought to their notice for inclusion in a supplement.

The assistance of Michael Jones, Keeper of Geology in Leicester Museum, in providing access to the Museum's card index is gratefully acknowledged. Thanks are due to Mrs. Betty Ford for her help in compiling the author and subject indexes, and to Dr. F.M. Taylor for his careful checking of many entries.

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Note: Dates enclosed by brackets, e.g. Ansted, D.T. (1867) indicates that:

- (a) The reference will be found listed with the immediately preceding data, *or*
- (b) the reference is listed with a joint author whose name appears first in the *Bibliography*, *or*
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1. General Works

Allen & Potter	1932	Fox-Strangways, C. & Watts, W.W.
Anon.	1842, 1870, 1879, 1880,	1900, 1905,
	1885	1897, 1898,
Ansted, D.T.	1866, (1867) see 1866.	1899, 1900
Auty, R.M.	1943	Gibson, J.J.
Aveline, W.T. & Howell, H.H.	1860	Greenough, G.B.
Bennison, G.M. & Wright, A.E.	1969	Gregory, H.H.
Bennett, J.D.	1970	Hains, B.A. & Horton, A.
Brown, H.T.	1887, 1889, 1891	1969
Browne, M.	1890, 1891, 1893	Harrison, W.J.
Coleman, W.H.	1842, 1863	1876, 1877, 1879, 1882,
Conybeare, W.D. & Phillips, W.	1822	1884, 1904
Coke, G.E. et al	1896	Howell, H.H.
De Rance, C.E.	1893	(1859)
Dury, G.H.	1963	Hull, E.
Eastwood, T. et al	1923	1862, 1870, 1882
Edmunds, F.H. & Oakley, K.P.	1937, 1947, 1958	Irving, A.
Edwards, K.C.	1966	1874, 1876
Eskrigge, R.A.	1868	Jeffs, O.W.
Evans, J.W.	1919	1891, 1894,
Evans, J.W. & Stubblefield, C.J.	1929	1895, 1896
Falcon, N.L. & Kent, P.E.	1960	Jeffs, O.W. & Watts, W.W.
Farey, J.	1811	1896
Fox-Strangways, C.	1900, 1903, 1907, (1908) - See 1907	Johnson, T.F.
		Judd, W.J.
		Jukes, J.B.
		1838, 1842
		Jukes-Brown, A.J.
		1885
		Kellaway, G.A. & Horton, A.
		1963
		Lamplugh, G.W. et al.
		1909, 1910
		Lapworth, C.
		1887, 1898
		Lees, G.M. & Taitt, A.H.
		1946
		Marshall, C.E.
		1948

Miller, T.G.	1953	Leland, J.	1710
Mitchell, G.H.	1954	Lewis -	1728
Moore, C.A.	1887	Lowe, E.E.	1923
Mott, F.T.	1878	McKinley, R.A.	1955
Nuttall, G.C.	1907	Mantell, G.D.	1844
Paul, J.D.	1892	Marshall, W.	1790
Plant, J.	1874, 1875	Mitchell, W.S.	1873
Pingriff, G.N.	1920	Monk, J.	1794
Pocock, R.W. & Whitehead, T.H.	1935	Nichols, J.	1795-1815
Poole, E.G. et al.	1968	Pitt, W.	1807
Ramsay, A.C.	1893	Pitt, W. & Parkinson, R.	1813
Rayner, D.H.	1967	Plant, J.	1870
Reynolds, S.H.	1927, 1935	Potter, T.R.	1842
Smith, B.	1913	Short, T.	1734, 1765
Stevenson, I.P. & Mitchell, G.H.	1955	Sizer, C.A.	1962
Strahan, A.	1916	Smiles, S.	1858
Sylvester-Bradley, P.C. & Ford, T.D.	1968	Smith, W.	1815, 1821
Taylor, F.M.	1965, (1966 - See K.C. Edwards), 1968	Sowerby, J & J. de C.	1804-1817 & 1812-1846
Watts, W.W.	1898, 1899, 1900, 1903, 1904, 1905, 1909	Stracey, B.	1931
White, W.	1846	Sylvester-Bradley, P.C. & Ford, T.D.	1968
Whittaker, W.	1875	Throsby, J.	1789-1790
Wills, L.J.	1935, 1948, 1951	White, W.	1846
Woodward, H.B.	1877, 1887		

3. Geological Maps and Sections

2. <u>History & Bibliography of Geology</u>	
Allsop, C.	1842
Anon.	1679
Bakewell, R.	1812, 1813 (1815, 1828, 1835, 1838 - See 1813)
Beaumont, P.	1919
Britton, J.	1807
Buckland, W.	1823
Burton, W.	1622
Camden, W.	1586, (1610, 1695, 1722), See 1586, 1789
Challinor, J.	1947, 1970
Clayton, K.M.	1964
Conybeare, W.D.	1834
Conybeare, W.D. & Phillips, W.	1822
Curtis, J.	1831
Ellis, S.E.	1969
Farey, J.	1810, 1811
Hall, W.J.	1900
Harrison, W.J.	1876, 1895
Herbert, A.	1945
Hill, J.	1748
Holdsworth, J.	1834
Hoskin, W.G.	1957
Jones, W.	1781
King, R.J. & Ludlam, B.A.	1969

Anon.	1960
Aveline, W.T. & Howell, H.H.	1859
Bennett, F.W.	1927
Cantrill, T.C. et al.	1922
Eastwood, T.	1964
Fox-Strangways, C.	1903, 1905
Fox-Strangways, C., and Watts, W.W.	1899, 1903, 1904, 1905, 1909
Geikie, A.	1897
Geological Survey, G.B.	1950, 1954, 1956, 1964
Greenough, G.B.	1819
Gresley, W.S.	1885
Holloway, W.H.	(1872), 1879, 1886, 1887
Howell, H.H.	1855, 1856, 1858
Hull, E.	1855, 1856, 1857, 1858, 1859, (1859)
Judd, W.J.	1872, 1875
Kellaway, G.A.	1957
Mott, F.T.	1885
Plant, J.	1884
Pocock, R.W. & Eyles, V.A.	1953
Poole, E.G. et al	1969
Prior, J.	1779
Skertchley, S.B.J.	(1872)
Smith, W.	1815, 1821
Welch, F.B.A. & Wilson, V.	1959, 1969

4. Stratigraphy:

4.1 Pre-Cambrian

Allen, J.R.L.	1957, (1968) - See Sylvester-Bradley & Ford. 1968
Allsop, C.	1842
Anderson, J.G.C.	1965
Anon.	1842, 1857, 1880, 1883, 1885, 1904, 1908, 1969
Ansted, D.T.	1863
Baden Powell.	1868
Bennett, F.W.	1899, 1903, 1906, 1908, 1922, 1923, 1925, 1927, 1928, 1929
Bennett, F.W., Bosworth, T.O. & Stracey, B.	1911
Bennett, F.W. et al.	1928
Berry, E.E.	1882
Bonney, T.G.	1876, 1879, 1880, 1884, 1885, 1886, 1887, 1891, 1915
Brodie, P.B.	1884
Brown, H.T.	1889
Callaway, C.	1882, 1889, 1895
Cloud, P.E. & Nelson, C.A.	1967
Coleman, W.H.	1842
Dare, M.P.	1925
Douglas, J.A.	1907
Eunson, H.J.	1884
Evans, A.M.	1963, 1964
Evans, A.M.	(1968) - See Sylvester-Bradley & Ford, 1968
Farey, J.	1811, 1813
Ford, T.D.	1958, 1963, 1967, (1968) - See Sylvester - Bradley & Ford, 1968
Fox-Strangways, C.	1900, 1902
Friedmann, G.M.	1950
Geikie, A.	1897
Geol. section, Leicester	Lit. & Phil.Soc. 1966.
Glaessner, M.F.	1959, 1961, 1962, 1966
Glaessner, M.F. & Daly, B.	1959
Glaessner, M.F. & Wade, M.	1966
Green, A.H.	1876
Gregory, H.H.	1929
Gregory, H.H. et al.	1929, (1937)
Hadfield, C.N.	1952
Harrison, W.J.	1876, 1877, 1879, 1884, 1885
Herbert, A.	1945
Hill, E. & Bonney, T.G.	1877, 1878, 1880, 1891
Holl, H.B.	1865, 1866
Huddlestone, W.H.	1875

Hull, E.	1876, 1893, 1895
Hutchison, T.H.	1877
Jones, F.	1926, 1927, 1935
Jukes, J.B.	1842, 1857
Kent, P.E.	1962
Lapworth, C.	1898
Mackintosh, D.M.	1865
McMahon, C.A.	1888
Mann, E.	1874
Meneisy, M.Y & Miller, J.A.	1963
Mott, F.T.	1868, 1885
Nuttall, G.C.	1907
Paul, J.D.	1888, 1893
Pick, S.P.	1906
Phillips, W. & Kent, S.L.	1824
Plant, J.	1865, 1868, 1877
Poole, E.G.	1968
Potter, T.R.	1842
Powell, B. - See Baden Powell,	1868
Quilter, H.E.	1883, 1884
Rudler, F.W.	1901
Sedgwick, A.	1834, 1884
Sizer, C.A.	1962
Spanton, J.	1858
Startin, A.	1869
Stooke, T.S.	1887
Stracey, B.	1907, 1931
Stracey, B & Bennett, F.W.	1906, 1907
Strahan, A.	1913
Taylor, J.H.	1958
Teall, J.J.H.	1888
Waller, T.H.	1886, 1887
Watts, W.W.	1895, 1896, 1898, 1899, 1901, 1902, 1903, (1904), (1905), 1910, 1947, (1948)
Watts, W.W. & Fox-Strangways, C.	1902
Watts, W.W. & Gregory, H.H.	1937
Wills, L.J. & Shotton, F.W.	1934
Wright, A.E.	1969
Wright, J.	1885
Yates, J.	1827

4.2

Allen, J.R.L.	(1968) - See Sylvester-Bradley & Ford, 1968
Anon.	1897
Brodie, P.B.	1884
Browne, M.	1902
Butterley, A.D. & Mitchell, G.H.	1946
Callaway, C.	1895
Cloud, P.E. & Nelson, C.A.	1967
Cobbold, E.S.	1919
Ford, T.D.	1967
Fox-Strangways, C.	1900

Hull, E.	1882	4.5. <u>Coal Measures</u>
Illing, V.C.	1913, 1915	Allport, S. 1870
Lapworth, C.	1882, 1886, 1888	Anon. 1837, 1871, 1874,
Lapworth, C & Watts, W.W.	1896	1879, 1886, 1892,
Paul, J.D.	1884	1896, 1898, 1899,
Rushton, A.W.A.	1966, 1967	1902, 1903, 1904,
Sharman, G.	1886	1905, 1906, 1940,
Smith, J.D.D. & White, D.E.	1963	1958, 1960, 1967.
Strahan, A.	1886	Bakewell, R. 1813
Stubblefield, C.J.	1956, 1958	Balme, B.E. & Butterworth, M.A. 1952
Waller, T.H.	1886, 1887	Beaumont, P. 1919
Wills, L.J. & Shotton, F.W.	1934	Binney, E.W. 1868
4.3 Carboniferous Limestone		Binns, G.J. et al. 1897
Anon.	1899	Boulton, W.S. 1926, 1933, 1934
Alexander, G.B.	1934	Bragge, G.S. 1886
Boulton, W.S. et al.	1933	Browne, H.T. 1889
Blake, J.F.	1892	Brown, M., & Fox-Strangways, C. 1901
Davidson, T.	1859	Butterley, A.D. 1951
Dawkins, W.B.	1887, 1888	Butterley, A.D. & Mitchell, G.H. 1946
Eunson, H.J.	1884	Butterworth, M.A. & Millott, J.D.W. 1960
Falcon, N. & Kent, N.L.	1960	Calver, M.A. 1968, 1969
Fitch, F.J. et al.	1970	Clarke, W.J. 1901
Ford, T.D.	(1968)- See Sylvester-	Clift, S.G. & Trueman, A.E. 1929
Bradley & Ford, 1968		Clinker, C.R. 1954
Francis, E.H.	1970	Coke, G.E. 1896
George, T.N.	1958, 1969	Conybeare, W.D. 1833, 1834
Hind, W.	1901, 1918	Corbin, E.G. 1969
Hull, E.	1877	Dawkins, W.B. 1887, 1888
Llewellyn, P.G. & Stabbins, A.R.	1968, 1970	Day, T.C. 1891
Llewellyn, P.G. et al.	1969, 1970	De Rance, C.E. 1886, 1897
Mitchell, G.H. & Stubblefield C.J.	1941	Dixon, K. et al. 1964
Mortimer, M.G. et al	1970	Eastwood, T. 1952
Parsons, L.M.	1918, 1922, 1923	Eden, R.A. 1954
Ramsbottom, W.H.C.	1969	Eden, R.A. et al. 1963
Sedgwick, A.	1854	Edwards, W.N. 1951
Sibly, T.F.	1908, 1920	Edwards, W.N. & Stubblefield, C.J. 1948
Wilson, E.	1880	Elliott, R.E. 1968, 1970
4.4 Millstone Grit		Etheridge, R. 1877, 1878
Anon.	1967	Falcon, N.L. & Kent, P.E. 1960
Boulton, W.S. et al.	1933	Farey, J. 1810
Dawkins, W.B.	1887	Fearnsides, W.G. 1933
Falcon, N.L. & Kent, P.E.	1960	Fitch, F.J. et al 1970
Ford, T.D.	(1968)- See Sylvester-	Fleet, W.F. 1927
Bradley & Ford, 1968		Forster, F. 1829
Hind, W.	1901	Fowler, G. 1862
Hull, E.	1863	Fox-Strangways, C. 1897, 1900, 1901, 1907
Lovely, H.R.	1946	Francis, E.H. 1970
Mitchell, G.H.	1948	Galloway, R.L. 1898
Ramsbottom, W.H.C.	1969	Gibson, W. 1905, 1927
		Godwen-Austen, R. 1856
		Grayston, F.A. 1878
		Greenough, G.B. 1835
		Greenwell, A. 1905, 1906
		Greenwell, A & Velsden, J. 1907
		Gregory, H.H. 1928
		Greig, D.C. & Mitchell, G.H. 1955

Griffin, C.P.	1970	
Gresley, W.S.	1884, 1885, 1886, 1887, 1888, 1889, 1892, 1896, 1897, 1898, 1900, 1909	4.6 <u>Permo-Trias</u>
Haddock, M.H.	1949	Anon. 1858
Harrison, W.J.	1877	Audley-Charles, M.G. 1970
Hextall, W. & J.	1852	Balchin, D.A. & Ridd, M.F. 1970
Hind, W.	1902, 1906	Beasley, H.C. 1890
Hoare, R.H.	1959	Blake, J.F. 1892
Holdsworth, J.	1833, 1834	Bonney, T.G. 1890, 1892, 1893, (1894), 1895, 1900, 1902, 1907, 1908
Holmes, W.D.	1958, 1960	Bonney, T.G. et al 1907
Horwood, A.R.	1908, 1910, 1912	Bosworth, T.O. 1908, 1910, 1912
Howell, H.H.	1859	Boulton, W.S. 1951
Howitt, F. & Brunstrom, R.G.W.	1966	Bridger, J.F.D. & Rice, R.J. 1970
Hull, E.	1860, 1861, 1864, 1868, 1870, 1890, 1895, 1896	Brodie, P.B. 1881
Johns, C.	1905	Brown, H.C. 1968
Kendall, P.F.	1905	Brown, H.C.T. 1889
Kent, P.E.	1954, 1966	Browne, M. 1891, 1901
Kidston, R.	1905	Clarke, W.J. 1901
Lapworth, C.	1905	Cresswell, F. 1910
Lewis, G.	1868	Cummins, W.A. 1969
Lovely, H.R.	1946	De Rance, C.E. 1878, 1879, 1897
Loze, E.	1900	Douglas, J.A. 1907
Mackintosh, D.M.	1865	Dumbleton, M.J. 1967
Mammatt, E.	1834, 1852	Dumbleton, M.J. & West, G. 1966, 1967
Mantle, H.G.	1927	Elliott, R.E. 1961
Marshall, C.E.	1942	Evans, A.M. & Whitaker, J.H. McD. 1964
Meade, R.	1882	Fleet, W.F. 1925, 1927
Merriam, D.F.	1970	Ford, T.D. & King, R.J. 1968
Mitchell, G.H.	1944, 1948, 1954	Gresley, W.S. 1885, 1886, 1890
Mitchell, G.H. & Crookall, R.	1942	Harrison, W.J. 1879, 1882
Mitchell, G.H. & Stubblefield, C.J.	1941, 1948	Hess, H. 1965
Moseley, O. & Brown, E.	1863	Hill, J. 1748
Murchison, R.I.	1867	Honeybourne, D.B. 1951
Plant, J.	1858 1869 1877 (1878), 1882	Horwood, A.R. 1908, 1910, 1913, 1916
Randall, J.	1895	Hull, E. 1860, 1863, 1865, 1869
Ridsdale, H.	1921	Hunt, R. 1855
Sabine, P.A.	1963	Irving, A. 1874, 1885
Scott, B.F.	(1837)	Ivimey-Cook, H.C. & Elliott, R.E. 1969
Smiles, S.	1858	Jukes-Browne, A.J. 1890
Smith, A.H.V. & Butterworth, M.A.	1967	Keay, W. 1910
Spink, K.	1963, 1965, 1968	Keay, W. & Gimson, M. 1907
Spink, K. & Ford, T.D. (1968) - See Sylvester- Bradley & Ford, 1968		King, R.J. & Ford, T.D. 1969
Spink, K. & Strauss, P.G.	1964, 1965	King, R.J. & Ludlam, B. 1969
Stobbs, J.T.	1905, 1906	Klein, G. de V. 1962
Stokes, A.H.	1878	Llewellyn, P.G. 1968, 1969
Strahan, A.	1886	Llewellyn, P.G. & Stabbins, A.R. 1968, 1970
Trotter, F.M.	1960	Lomas, J. 1906, 1907, 1909
Trueman, A.E. & Weir, J.	1946-65	Maidwell, F.T. 1916
Vernon, R.D.	1913, 1924	Marshall, C.E. 1948
Wills, L.J.	1956	Matley, C.A. 1912, 1914
Wilson, G.V.	1927	Maw, G. 1868
		Metcalf, A.T. 1894
		Molyneux, W. 1869
		Paul, J.D. 1884, 1893
		Plant, J. 1850, 1856, 1858, 1869, 1877, 1879

Poole, E.G.	1966	Bates, E.F. & Hodges, L.	1886
Ramsay, A.C.	1871	Brodie, P.B.	1857, 1867, 1874, 1875
Raw, F.	1934	Browne, M.	1889, 1890, 1891, 1892, 1895,
Reade, T.M.	1889, 1890	Browne, M. & Fox-Strangways, C.	1901
Richardson, L.	1909	Clifford, J.	1880
Rose, G.N. & Kent, P.E.	1955	Cox, A.H. & Trueman, A.E.	1930
Sherlock, R.L.	1926, 1928, 1938, 1947	Davidson, T.	1851
Sherlock, R.L. & Hollingworth, S.E.	1938	Donovan, D.T. & Hemingway, J.E.	1963
Shipman, J.	1882, 1886	Downing, R.A. & Williams, B.P.J.	1969
Shrubsole, O.A.	1903	Egerton, P. de M.	1854, 1855
Sizer, C.A.	1962	Fox-Strangways, C.	1899, 1900, 1901, 1902
Stooke, T.S.	1887	Hallam, A.	1954, 1955, 1958, 1962, 1966, 1967, (1968) - See Sylvester-Bradley and Ford, 1968
Strahan, A.	1886	Harrison, W.J.	1876, 1877
Swinnerton, H.H.	(1948) - See Marshall, C.E.	Holdsworth, J.	1833
Taylor, F.M.	(1968) - See Sylvester- Bradley & Ford, 1968	Hollingworth, S.E. & Taylor, J.H.	1946, 1951
Warrington, G.	1967, 1969, 1970	Horwood, A.R.	1907, 1910
Watts, W.W.	1899, 1903, 1904, 1945	Huddlestone, W.H. & Wilson, E.	1892
Wills, L.J.	1970	Hull, E.	1866
Wilson, E.	1887	Irving, A.	1874
4.7 <u>Rhaetic</u>			
Adams, W.	1877	Ivimey-Cook, H.C. & Elliott, R.E.	1969
Anon.	1924	Jones, T.W.	1965
Bates, E.F. & Hodges, L.	1886	Kent, P.E.	1936, 1937, 1940, 1957, 1966, 1968
Brodie, P.B.	1874, 1875, 1876	Lamplugh, G.W. et al.	1920
Browne, M.	1890, 1892, 1895, 1896	Lewis,	1728
Harrison, W.J.	1875, 1876, 1877, 1880	Lydekker, R.	1888, 1890
Horwood, A.R.	1911, 1912	Marriott, J.	1884
Irving, A.	1875	Moore, C.A.	1884
Ivimey-Cook, H.C. & Elliott, R.E.	1969	Muir-Wood, H.M.	1939, 1952
Johnson, M.R.W.	1950	Murray, N.	1939
Keay, W.	1910	Owen, R.	1861, 1863, 1865, 1870, 1881
Kent, P.E.	1953 (1968) - see Sylvester- Bradley & Ford, 1968, 1970	Paul, J.D.	1883
Pope, F.M.	1894	Phillips, J.	1869
Ramsay, A.C.	1871	Plant, J.	1859
Richardson, L.	1909	Poole, E.G. et al.	1968, 1969
Roger, J.	1952	Preston, H.	1910
Wilson, E.	1877	Quilter, H.E.	1881, 1883, 1884, 1886, 1889, 1890, 1891
Wilson, E. & Quilter, H.E.	1884	Ramsay, A.C.	1864, 1871
Woodward, A.S.	1889	Richardson, L.	1939, 1940
Woodward, H.B.	1874	Richardson, L. & Kent, P.E.	1938
Quilter, H.E.	1884, 1885, 1889	Rundle, A.J.	1967
4.8 <u>Jurassic</u>			
Ager, D.V.	1954, 1956, 1958, 1962	Sharp, S.	1870, 1873
Anon.	1876, 1884, 1895, 1905, 1964	Skertchley, S.B.J.	1877
Appleby, R.M.	1956	Spath, L.F.	1942
Arkell, W.J.	1933	Swinnerton, H.H.	1914
Aslin, C.J.	1965,	Sylvester-Bradley, P.C. & Ford, T.D.	1968
		Sylvester-Bradley, P.C. et al.	1965
		Taylor, J.H.	1946, 1949, 1951, 1963

Thompson, B.	1891, 1927, 1930	Jukes-Brown, A.J.	1888
Torreens, H.S.	1967	Kellaway, G.A. & Taylor, J.H.	1953
Trimmer, J.	1853	Kendall, P.F.	1906
Trueman, A.E.	1915, 1918	Kent, P.E.	1968
Whitehead, T.H. et al	1952	King, C.A.M.	(1966) - See Edwards, K.C. 1966
Wilson, E.	1885, 1887, 1889	Lewis, H.C.	1894
Wilson, V.	1953	Linton, D.L.	1951, 1952, 1955, 1964
Woodward, A.S.	1889, 1890	Lucy, W.C.	1870
Woodward, A.S. & Sherborn, C.D.	1891	Mackintosh, D.M.	1880
Woodward, H.B.	1868, 1878, 1892, 1893, 1894, 1895	Moore, C.A.	1888
Wright, T.	1857, 1880	Musgrave, R.M.	1870
5. Geomorphology & Pleistocene			
Adams, A.L.	1877, 1879	Paul, J.D.	1883, 1885, 1891, 1893, 1895, 1900, 1902
Anon.	1860, 1899, 1904, 1950	Plant, J.	1859, 1875, 1879, 1880, 1882, 1883, 1884, 1887, 1889
Armstrong, A.L.	1939	Pocock, T.I.	1929
Bemrose, H.H.A. & Deeley, R.M.	1896	Poole, E.G. et al.	1968
Bennett, F.W.	1929	Posnansky, M.	1956, 1960
Bishop, W.W.	1958	Raw, F.	1934
Bridger, J.F.D.	1968	Reynolds, S.H.	1929, 1933
Bridger, J.F.D. & Rice, R.J.	1970	Rice, R.J.	1962, 1963, 1965, 1968, 1969
Brodie, P.B.	1881	Riley, T.H.	1967
Brown, E.	1862	Roechling, H.F.	1899
Browne, M.	1888, 1895, 1901, 1902	Shotton, F.W.	1953, 1959, 1962, 1963 1965, 1967, 1968,
Clayton, K.M.	1951, 1953, 1955, 1957, 1959, 1964	Shotton, F.W. et al.	1969
Crosskey, H.W.	1874, 1875, 1876, 1878, 1879, 1881, 1882, 1883, 1884, 1886, 1887, 1894	Sizer, C.A.	1964
Cummins, W.A.	1969	Skertchley, S.B.J.	1877
Cummins, W.A. & Potter, H.R.	1967	Startin, A.	1866
Curtis, L.F. & James, J.H.	1959	Strahan, A.	1902
Deeley, R.M.	1886, 1888, 1893, 1914	Straw, A.	1963, 1970
Drake, F.	1861, 1869	Swinnerton, H.H.	1935, (1948) - see Marshall 1948
Edwards, K.C.	1966	Tomlinson, M.E.	1963
Edwards, T.	1895	Tucker, W.T.	1896
Farey, J.	1811	Tuckwell, W.	1887
Ford, T.D.	1967	Wacher, J.	1964
Ford, T.D. & King, R.J.	1966, (1968) - See Sylvester-Bradley & Ford, 1968	Wade, A.E.	1919
Fox-Strangways, C.	1902	Watkins, C.P.	1955
Gresley, W.	1895	West, R.G.	1963
Hall, W.J.	1900	West, R.G. & Donner, J.J.	1956
Harley, M.	1884	Whiteside, R. et al.	1965
Harmer, F.W.	1906, 1907, 1928	Wilson, J.M.	1870
Harris, A.T.	1914	Woodward, H.B.	1897
Harrison, W.J.	1878, 1879, 1880, 1882, 1883, 1886, 1895, 1898	6. Geophysics	
Hollingworth, S.E. & Taylor, J.H.	1944	Anon.	1964
Horwood, A.R.	1910, 1912, 1915	Bullard, E.C. et al	1940
Hoskins, W.G.	1957	Bullerwell, W.	1956
Hull, E.	1861	Cox, A.H.	1919
Johnson, P.A.	1969	Davies, D. & Matthews, D.H.	1966

Davison, C.	1904, 1924
Dollar, A.T.J.	1957
Everitt, C.W.F.	1960
Falcon, N.L. & Tarrant, A.H.	1951
Hallimond, A.	1930
Lees, G.M. & Taitt, A.H.	1946
McLintock, W.F.P. & Phemister, J.	1931
Paul, J.D.	1894
Rucker, A.W. & Thorpe, T.E.	1890, 1891
Spink, K. & Strauss, P.G.	1967
Walters, R.C.S.	1964
White, P.H.N.	1948

7. Economic Geology

Anon.	1870, 1871, 1884, 1885, 1903, 1904, 1953, 1961, 1964, 1965, 1970
Allen, - and Potter,	1932
Beare, T.H.	1892
Bridges, E.M.	1967
Brunstrom, R.G.W.	1964
Dickie, R.K. & Adcock, C.M.	1954
Dumbleton, M.J.	1967
Dumbleton, M.J. & West, G.	1966
Etheridge, R.	1877
Fairbairn, W.	1857
Falcon, N.L. & Kent, P.E.	1960
Farey, J.	1811
Forster, F.	1829
Galloway, R.L.	1898
Gresley, W.S.	1886, 1897
Hallimond, A.F.	1925
Harris, G.F.	1888
Harrison, W.J.	1877, 1884
Herbert, A.	1945
Hewlett, H.B.	1935
Hill, J.	1748
Hollingworth, S.E. & Taylor J.H.	1944, 1951
Holmes, W.D.	1958, 1960
Howe, J.A.	1910, 1920
Hull, E.	1866, 1872, 1890
Hunt, R.	1855
Johannsen, A.	1932
Jones, F.	1926
Jones, T.W.	1965
Keay, W.	1902
Kent, P.E.	1954
Lamplugh, G.W. et al	1920
Llewellyn, P.G. & Stabbins, A.R.	1968, 1970
Lovely, H.R.	1946
Martin, R.F.	1885
Meade, R.	1882
Metcalfe, A.T.	1894
Mills, M.H.	1891
Mitchell, G.H.	1948

Nichols, J.	1795-1815
Pearson, R.M.	1970
Pitt, W.	1807
Plant, J.	1877, 1882
Rogers, S.H.	1970
Sherlock, R.L. & Hollingworth, S.E.	1938
Spink, K.	1968
Stokes, A.H.	1878
Strahan, A.	1917
Thompson, B.	1927
Warman, H.R. et al.	1956
Whitehead, T.H. et al.	1952
Wilson, E.	1885
Wilson, V.	1953
Woodland, A.W.	1956
Wright, J.	1885

8. Hydrology & Water-supply

Anon.	1765, 1874, 1964, 1967, 1968
Barlow, J.G.	1935
Baum, W.W.	1949
Coales, H.G.	1912, 1914
Cowdell, C.	1848
Crump, E.H.	1912
Cubbitt, W.R.	1826
Daubeny, G.B.	1830, 1834
Deacon, G.F.	1898
De Rance, C.E.	1876, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1886, 1887, 1888, 1890, 1891
Downing, R.A. & Williams, B.P.J.	1969
Dunwoody, R.B.	1911
Dyer, B.	1881
Edmunds, F.H. & Spires, R.H.	1944, 1945
Edwards, K.C.	1966
Everard, J.B.	1893, 1885, 1898, 1902
Frankland, E.	1886
Gimson, M.	1933
Granville, A.B.	1841
Griffith, F.	1902
Griffith, W.S.	1887
Harris, A.T.	1914
Hodson, G.	1893, 1902, 1906
Hull, E.	1863, 1865, 1876
Luff, A.P., Middleton, R.E. & Monk, H.G.N.	1898
Mawby, E.G.	1883
Molyneux, W.	1869
Moore, C.A.	1887
Patterson, M.	1849
Paul, J.D.	1885, 1887
Plant, J.	1875, 1877, 1878, 1879, 1880, 1884, 1889, 1890

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9. Soils

Anon.	1881
Auty, R.M.	1943
Cummins, W.A.	1969
Curtis, L.F. & James, J.H.	1959
De Rance, C.E.	1893
Edwards, K.C.	1966
Farey, J.	1810
Johnson, P.A.	1969
Moore, T.	1969
Moscrop, W.J.	1866
Pitt, W.	1807
Pitt, W. & Parkinson, R.	1813
Wade, A.E.	1919
Wilson, J.M.	1870

10. Mineralogy

Aucott, J.W. & Clarke, R.H.	1966
Bakewell, R.	1819
Binns, G.J. & Harrow, G.	1897
Claringbull, G.F.	1952
Davidson, C.F. & Bowie, S.H.U.	1951
Dunham, K.C.	1952
Evans, A.M. & King, R.J.	1962
Farey, J.	1811
Fleet, W.F.	1925, 1928
Ford, T.D. & King, R.J.	1965, 1968
Foster, C. le N.	1866
Greg, R.P. & Lettsom, W.G.	1858
Gresley, W.S.	1885, 1886, 1888
Hall, T.M.	1868
Harrison, W.J.	1879
Hill, J.	1748
Honeybourne, D.B.	1951
Horwood, A.R.	1910
Hunt, R.	1855
Jones, F. & Langley, S.L.	1931
King, R.J.	1959, 1966, 1967
	(1968) - See Sylvester-
Bradley & Ford,	1968
King, R.J. & Ford, T.D.	1969
King, R.J. & Ludlam, B.	1969
Llewellyn, P.G.	1968
Llewellyn, P.G. & Stabbins, A.R.	1968
Moorbath, S.	1962
Moseley, O. & Brown, E.	1863
Obial, R.C.	1970
Parsons, L.M.	1918
Phillips, R. & Turner, W.	1829
Phillips, W.	1823
Plant, J.	1869, 1877
Ponnampерuma, C. & Pering, K.	1966
Rudler, F.W.	1905
Sherlock, R.L. & Hollingworth, S.H.	1938
Shipman, J.	1882
Sowerby, J.	1804-1817, 1812-1846, 1825

Strahan, A. et al.	1917
Sylvester-Bradley, P.C.	1964
Sylvester-Bradley, P.C. & King, R.J.	1963
Woodland, A.W	1956
Woodward, C.J.	1881

11. Petrology

Allport, S.	1870, 1874, 1879, 1880
Anon.	1865, 1870, 1897, 1908, 1953, 1961
Ansted, D.T.	1863
Bennett, F.W.	1906
Bennett, F.W. & Lowe, E.E.	1912
Berry, E.E.	1882
Bonney, T.G.	1880, 1891, 1895
Bosworth, T.O.	1910
Browne, M.	1901
Ellis, S.E.	1969
Fairbairn, W.	1857
Farey, J.	1810
Fox-Strangways, C.	1900, 1902
Gale, N.H. et al	1966
Geikie, A.	1897
Green, A.H.	1865
Harris, G.F.	1888
Harrison, W.J.	1879, 1880, 1884
Hatch, F.H.	1891, 1892, 1905, 1909
Hatch, F.H., Wells, A.K. & Wells, M.K.	1952
Hull, E.	1872
Jobbins, E.A. et al	1966
Johannson, A.	1932
Jones, F.	1926, 1933, 1935
Jones, F. & Langley, S.L.	1931
Jones, T.R.	1865
Kerr, C.M.	1874
Lancaster-Brown, P.	1966
Le Bas, M.J.	1966, (1968) - See Sylvester, Bradley & Ford, 1968
Lowe, E.E.	(1912), 1922, 1926
Mackintosh, D.M.	1865
McMahon, A.	1888
Marshall, C.E.	1942
Marshall, J.G.	1859
McKellar, J.B. et al.	1966
Martin, R.F.	1885
Meadows, A.J. & Hey, M.H.	1966
Meneisy, M.Y. & Miller, J.A.	1963
Miles, H.G. & Meadows, A.J.	1966
Miller, J.A. & Podmore, J.S.	1961
Paul, J.D.	1882, 1884, 1895
Phillips, W. & Kent, S.L.	1824
Pocock, R.W.	1931
Quilter, H.E.	1883

Ramsay, A.C. et al.	1858
Rastall, R.H.	1904
Richardson, W.A.	1921
Rudler, F.W.	1901
Rutley, F.	1886
Sabine, P.A.	1963
Shotton, F.W.	1959
Snowball, G.J.	1952
Sorby, H.C.	1863
Taylor, J.H.	1933, 1934, 1949
Teall, J.J.H.	1888
Timkins, J.H.	1867
Waller, T.H.	1886, 1887
Watts, W.W.	1895, 1898, 1899

12. Structure

Anderson, J.G.C. & Owen, T.R.	1968
Boulton, W.S.	1934
Bullard, E.C. et al.	1940
Butterley, A.D. & Mitchell, G.H.	1946
Cox, A.H.	1919
Cox, A.H. & Trueman, A.E.	1920, 1930
Davison, C.	1904, 1905, 1924
Dollar, A.T.J.	1957
Evans, A.M.	1963
Fearnsides, W.G.	1933
George, T.N.	1962, 1963
Hallam, A.	1958
Harrison, W.J.	1886
Holl, H.B.	1865
Hollingworth, S.E. & Taylor, J.H.	1944
Howitt, F. & Brunstrom, B.G.W.	1966
Johns, C.	1905
Jones, F.	1926, 1927
Kent, P.E.	1937, 1949, 1966, 1967, (1968) - See Sylvester-Bradley & Ford, 1968
Lees, G.M. & Taitt, A.H.	1946
Paul, J.D.	1894
Rastall, R.H.	1925, 1927
Shotton, F.W.	1965
Strahan, A.	1904, 1913
Thompson, B.	1925
Turner, J.S.	1949
Van der Gracht, W.	1938
Walters, R.C.S.	1964

13. Sedimentology

Aslin, C.J.	1967
Beare, T.H.	1892
Bonney, T.G.	1893 (1894) - See 1895
Bosworth, T.O.	1912
Cummins, W.A.	1969
Cummins, W.A. & Potter, H.R.	1967
Cummins, W.A. & Rundle, A.J.	1968

Dumbleton, M.J.	1967
Dumbleton, M.J. & West, G.	1966
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Elliott, R.E.	1968, 1970
Evans, A.M. & McD.Whitaker, J.H.	1964
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Hallimond, A.F.	1925
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Hewlett, H.B.	1935
Hoare, R.H.	1959
Hollingworth, S.E. & Taylor, J.H.	1951
Holmes, W.D.	1960
Honeybourne, D.B.	1951
Howe, J.A.	1920
Hull, E.	1862
Kent, P.E.	1957
Klein, G. de V.	1962
Merriam, D.F.	1970
Parsons, L.M.	1918, 1922, 1923
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Alexander, G.B.	1934
Andrews, G.W.	1907, 1924
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Appleby, R.M.	1956, 1958, 1961
Balme, B.E. & Butterworth, M.A.	1952
Beasley, H.C.	1890
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Blake, C.C.	1862
Brodie, P.B.	1874
Brown, E.	1862
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Buckland, W.	1823
Butterworth, M.A.	1960
Calver, M.A.	1968
Clift, S.G. & Trueman, A.E.	1929
Cloud, P.E.	1968
Cloud, P.E. & Nelson, C.A.	1967
Cobbbold, E.S.	1919
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Friedmann, G.M.	1950	Sibly, T.F.	1908, 1920
Gardiner, B.G.	1960	Sizer, C.A.	1962, 1964
Glaessner, M.F.	1959, 1961, 1962, 1966	Smith, A.H.V. & Butterworth, M.A.	1967
Glaessner, M.F. & Daily, B.	1959	Smith, J.D.D. & White, D.E.	1963
Glaessner, M.F. & Wade, M.	1966	Sylvester-Bradley, P.C.	1964
Gresley, W.S.	1889, 1900	Sylvester-Bradley, P.C. & Ford T.D.	1968
Griffith, J.	1958	Termier, H. & Termier, G.	1968
Hallam, A.	1955, 1962	Throsby, J.	1789-90
Häntzschel, W.	1962	Trueman, A.E.	1915
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Horwood, A.R.	1907, 1908, 1910, 1911, 1912, 1933	Wilson, E.	1880, 1887
Huddlestone, W.H.	1888	Woodward, A.S.	1889, 1890, 1891
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 Donovan, D.T. & Hemingway, J.E. 1963
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Geological Survey, G.B.	1950, 1954, 1956, 1964	1891, 1892, 1905, 1909
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George, T.N.	1958, 1962, 1963, 1969	Hemingway, J.E. (1963)
Gibson, J.J.	1870	Herbert, A. 1945
Gibson, W.	1905 (1910), 1927	Hess, H. 1965
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Grayston, F.A.	1878	Hodges, L. (1886)
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