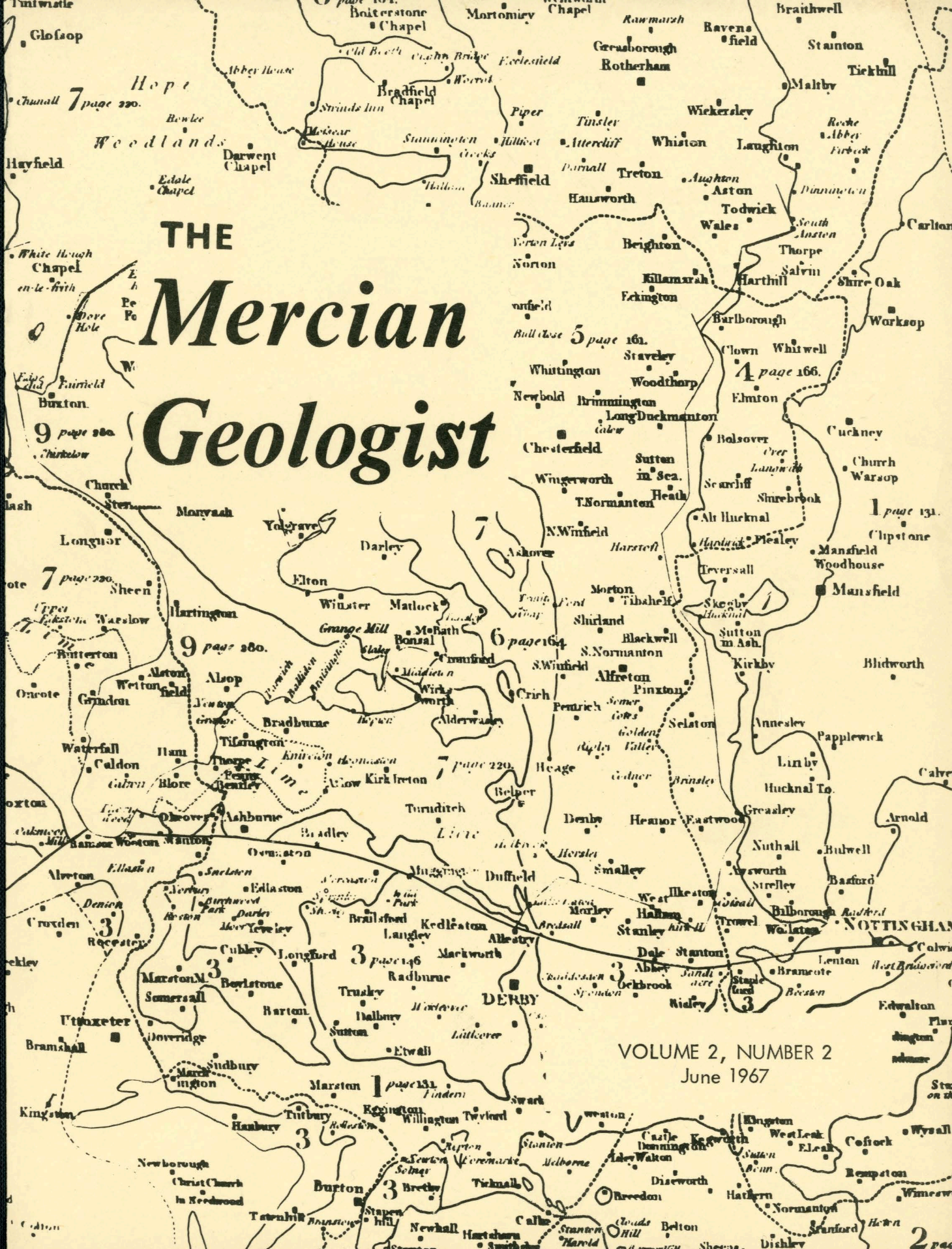


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by

Trevor D. Ford and Michael H. Mason

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The Cover: A part of "A map of Derbyshire and parts of the severn adjacent
counties showing the principal strata and soils....."
by John Farey, 1811. Photo: J. Eyett.

BIBLIOGRAPHY OF THE GEOLOGY OF
THE PEAK DISTRICT OF DERBYSHIRE (TO 1965)

by

Trevor D. Ford and Michael H. Mason

Introduction

As in so many fields of geological investigation, the compilation of a bibliography is encompassed with boundary problems. What should be included and what omitted? To keep this bibliography to a reasonable size certain definitions and delimitations are necessary.

The Peak District is taken to include those parts of the Counties of Derbyshire, Staffordshire and Yorkshire between the South Pennine Coalfields. The western boundary is thus the eastern limit of Coal Measures outcrop in the North Staffordshire Coalfield, and the eastern boundary is the western limit of Coal Measures in the Derbyshire Coalfield. To the north an arbitrary boundary is taken through Longdendale and the Woodhead Pass, thus including the Millstone Grit plateau of Bleaklow, but excluding the country to the north. The southern boundary is, broadly, the Middle Trent Valley from near Derby to Ashbourne and Leek. These limits mean that the Peak District may be assumed to be the outcrops of the Carboniferous Limestone and Millstone Grit of the South Pennines, with only very restricted areas of Permo-Triassic strata in the Trent Valley and Coal Measures only in the Goyt Coalfield. Entries apparently dealing with strata or areas outside these limits are included only if they specifically refer to Peak District material.

If the limits of the region may be defined reasonably easily, then the limits of geology within it are less easily defined. In view of the lead mining industry, one might argue for the inclusion of every reference to mining technicalities and history; but these are often very marginal to geology and only selected items are included herein. Similarly, there is an extensive literature pertaining to the caves in the limestone; only selected items of more than cave-exploration interest are included here. Post-Pleistocene archaeology is excluded.

An attempt has been made to check the volume and page number of every entry, but inevitably some will have been missed. In view of the surprising number of misquotations in some other bibliographies, we have tried to check all cross-references, and hope that we have made fewer mistakes, though many of the older references are difficult of access. Unpublished theses have been included when they are known, though we fear we have been unable to trace many before 1950.

The foundations of this bibliography were built up with the aid of several other bibliographies, which are listed here for further investigation.

Bibliography of Yorkshire Geology by T. Sheppard in the Proceedings of the Yorkshire Geological Society from 1915 onwards (continued for a time by R. G. S. Hudson).

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Abbreviations are in general those used in the World List of Scientific Periodicals.

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Maps 6 inches: 1 mile Hathersage (Derbyshire XI SW)
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Bramwell, D.	1961, 1964
Bridges, E. M.	1964
Brockbank, W.	1864
Brown, E.	1869
Bunting, B. T.	1961
Carter, W. L.	1904, 1906
Charlesworth, J. K.	1957
Clark, J.	1918
Clayton, K. M.	1953, 1955, 1957, 1964
Conway, V. M.	1947, 1954
Corbel, J.	1957
Cunningham, F.	1965
Dakyns, J. R.	1872, 1873
Dale, E.	1900
Dalton, A. C.	1945, 1953, 1957
Dawkins, W. B.	1874, 1875, 1976
Dean, V.	1947
Dearden, J.	1963
Deeley, R. M.	1886, 1923
De Rance, C. E.	1895
Dury, G. H.	1959, 1963
Early, K. R. & Dyer, K. R.	1964
Farey, J.	1809, 1811
Fletcher, G.	1890, 1896
Ford, T. D.	1954, 1956, 1963, 1964
Fox, W. Storrs	1907
Franks, J. W. & Johnson, R. H.	1964
George, T. N.	1955
Green, A. H.	1865
Hammer, F. W.	1928
Harrison, W. J.	1878
Heath, T.	1882
Hind, W.	1907
Hollingworth, S. E.	1938
Jackson, J. W.	1913, 1962
Jefferson, D. P.	1961, 1962
Jessop, P.	1935
Johnson, R. H.	1957, 1958, 1961, 1965
Jowett, A.	1914, 1915
Jowett, A. & Charlesworth, J. K.	1929
Kellaway, G. A.	1964
King, C. A. M.	1960
King, W. B. R.	1955
Law, R.	1878, 1880
Lewis, G. M.	1954
Lewis, H. C.	1894
Lewis, W. V.	1941
Linton, D. L.	1951, 1952, 1955, 1956, 1964
Lloyd, J. & King, E.	1772

Lounsbury, R. W.	1962
Low, A. J.	1934
Mackintosh, D.	1866, 1871
Mackney, D. & Burnham, C. P.	1964
Metcalf, A. T.	1908
Moss, C. E.	1904
Palmer, J. & Radley, J.	1961
Pearsall, W. H.	1950
Pennington, R.	1874, 1875, 1877, 1878, 1879
Pigott, C. D.	1962, 1965
Pitty, A.	1965
Plant, J.	1866, 1874, 1876
Platt, W.	1935
Pocock, T. I.	1929, 1938
Posnansky, M.	1956, 1960
Prentice, J. E. & Morris, P. G.	1959
Radley, J.	1962
Ramsay, A. C.	1872
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Rice, R. J.	1957
Rodgers, H. B.	1962
Shahin, A.	1955
Shotton, F. W.	1962
Sissons, J. B.	1954
Smith, M. E.	1964
Sorby, H. C.	1869
Steers, J. A.	1964
Straw, A. & Lewis, G. M.	1962, 1963
Swinerton, H. H.	1935, 1948
Taylor, J.	1860, 1879
Taylor, P. W.	1917
Trimmer, J.	1851, 1853
Trueman, A. E.	1938
Vale, N. H.	1867
Walton, J.	1964
Waters, R. S. & Johnson, R. H.	1958
Warwick, G. T.	1953, 1955, 1956, 1958, 1962, 1964, 1965
West, R. G.	1960
Williamson, I. A.	1952
Wrench, E. M.	1911
Wright, W. B.	1914, 1937
Yates, E. M.	1955, 1956
Zeuner, F. E.	1946, 1959

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Dawkins, W. B.	1904
Davidson, C.	1905, 1919
Dollar, A. T. J.	1957
Edwards, W. N.	1951
Fearnside, W. G.	1933, 1936
George, T. N.	1962, 1963
Hudson, R. G. S. & Turner, J. S.	1933
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Jones, O. T.	1942, 1950
Kent, P. E.	1949
Kellaway, G. A.	1964
Marsden, E. J.	1962
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Thorpe, W.	1840
Varvill, W. W.	1937
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Adamson, S. A.	1886
Alexander, G. B.	1934
Alkins, W. E.	1921
Anon	1832, 1879, 1964
Anderson, F. W.	1950
Barnes, J. & Holroyd, W. F.	1897
Bemrose, H. H. Arnold	1905
Binney, E. W.	1852
Bisat, W. S.	1924, 1928, 1930, 1931, 1932, 1933, 1934, 1936, 1950, 1957
Bolton, H.	1893, 1916
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Carruthers, R. G.	1908, 1910, 1913
Cockbain, A. E.	1957
Conway, V. M.	1954
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Davidson, T.	1858, 1859, 1861, 1880
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Davis, A. G.	1951	Plant, J.	1876
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Dawkins, W. B.	1869, 1876, 1877, 1903	Prentice, J. E.	1949, 1956
Day, H.	1915	Pulfrey, W.	1932
Donald, J. (later Mrs. Longstaff)	1887, 1889, 1892	Ramsbottom, W. H. C. et al	1962
Etheridge, R.	1881, 1888	Ransom	1866
Foord, A. H. & Crick, G. C.	1897	Reed, F. R. C.	1943
Ford, T. D.	1964, 1965	Robinson, J. E.	1959
Franks, J. W. & Johnson, R. H.	1964	Rofe, J.	1865
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Gilbertson, W.	1837	Sedgwick, A. & M'Coy, F.	1855
Glass, N.	1890	Sheldon, R. W.	1961, 1965
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Hickling, G.	1907	Simpson, B.	1933
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Hind, W.	1893, 1896, 1897, 1898, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1910, 1914, 1918, 1920	Smith, S.	1913, 1916, 1917, 1925
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Hudson, R. G. S.	1927, 1929, 1936, 1941, 1942, 1943, 1944, 1945, 1946	Sowerby, J.	1812, 1823
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Jones, T. R. & Parker, W. K.	1860, 1862, 1884, 1886	Stephens, J. V.	1942
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Kidston, R.	1894, 1901, 1902, 1923	Stubblefield, C. J.	1951
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Longstaff, J. (née Donald)	1927, 1933	Thomas, H. D. & Ford, T. D.	1963
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Marr, J. E.	1897	Trueman, A. E.	1929, 1944
Martin, W.	1794, 1798, 1809, 1812	Turner, J. S.	1953
Matley, C. A. & Vaughan, A.	1908	Vaughan, A.	1910, 1911
M'Coy, F.	1848, 1849, 1851, 1855	Vine, G. R.	1880, 1883, 1885, 1888
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Milne-Edwards, H. & Haime, J.	1851, 1852, 1854	Wardle, T.	1905
Moore, E. W. J.	1930, 1939, 1946	Watson, D. M. S.	1909
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Parkinson, D.	1952, 1954, 1956, 1960	Woodward, H.	1883, 1884
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Bannister, F. A.	1934, 1940	Hunt, R.	1848, 1884, 1887
Barnes, J. & Holroyd, W. F.	1896, 1897, 1900	Jars, M. G.	1781
Berthier	1825	Jessop, & Lister, M.	1674
Bertrand, M. E.	1878	Johnston, J. F. W.	1838
Binney, E. W.	1850, 1856	Jones, W. R.	1940
Bond, de	1790	Klaproth, M. H.	1803, 1804
Bradwell, H.	1880	Koenig, G. A.	1878
Braithwaite, R. S. W.	1963	Lacey, E.	1862
Braithwaite, W.	1943	Lecornu, L.	1879
Blount, B & Sequira, J.	1919	Lee, N. W. E.	1947
Calvert, J.	1853	Lindenthal, von	1782
Cantrill, T. C. et al	1919	Macadam, J.	1888
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Connell, A.	1848	Mello, J. M.	1865
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Dalton, W. H.	1917	Moorbath, S.	1959, 1961
Dawkins, W. B.	1872	Mueller, G.	1951, 1954
Deans, T.	1961	Murray, J.	1822
Dennison, J. B. & Varvill, W. W.	1953	Mushet, D.	1808
Dewey, H. & Eastwood, T.	1915, 1920, 1925	Newberry, E. & Lupton, H.	1918
Dickenson, J.	1902	Oakley, K. P.	1942
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Dunham, K. C.	1937, 1945, 1952	Phillips, R.	1822
Eden, R. A.	1955	Phillips, J. A.	1884
Egglestone, W.	1908	Pocock, R. W.	1942
El Shazly, E. M. et al	1957	Ponsford, D. R. A.	1955
Farey, J.	1811	Raistrick, A.	1938
Faujas de St. Fond, B.	1799	Rammelsberg, C.	1852
Ferber, J. J.	1776, 1778	Rastall, R. H.	1923
Finlayson, A. M.	1910	Rose, G.	1859
Forbes-Leslie, W.	1916	Rudler, F.	1905
Ford, T. D.	1955, 1961, 1963, 1964, 1965	Russell, A.	1911
Ford, T. D. & Sarjeant, W. A. S.	1961, 1964	Sarjeant, W. A. S.	1958
Garnett, C. S.	1920	Schellman, G. A. & Willson, J.	1947
Greenough, G. B. & Sedgwick, A.	1833	Shipman, J.	1882
Greg, R. P.	1851	Shirley, J.	1945, 1949
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Habershon, M. H. & Hardwick, F. W.	1910	Smithson, J.	1803
Hall, E.	1838	Smyth, W. W. et al.	1864
Hall, T. M.	1868	Spurr, J. E.	1917
Hamad, S. el D.	1963	Stokes, A. H.	1878, 1879, 1882, 1883
Hatchet, C.	1798	Stokes, C.	1822
Henry	1826	Strahan, A.	1918, 1920
Holmes, J. F.	1962	Stuckey, L. C.	1917
		Sweet, J.	1931
		Sylvester-Bradley, et al.	1963
		Szabo, J. S.	1893
		Tooke, A. W.	1837

Traill, J. G.	1939
Varvill, W. W.	1937, 1954, 1959, 1962
Warrington, G.	1965
Wass, E. M.	1880
Watson, J. J. W.	1860
Watson, Bishop R.	1789
Webb, J. S.	1958
Wedd, C. B.	1899, 1908
Whetton, J. T. & Myers, J.	1949
Wilcockson, W. H.	1932
Wilkinson, P.	1950
Williams, L. B.	1932
Williams, D.	1960
Wilson, G. V. et al	1922
Woodland, A. W.	1956
Woodward, C. J. & Mello, J. M.	1881, 1882
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Wynne, T. T.	1907

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Allport, S.	1874
Alsop, J.	1845
Barnes, J.	1902
Bemrose, H. H. Arnold	1893, 1894, 1899, 1907, 1910, 1936, 1937
Binney, E. W.	1858
Brown, E.	1870
Cope, F. W.	1933
Daubney, C.	1831
Faujas de St. Fond, B.	1797
Farey, J.	1811, 1812
Fearnside, W. G.	1932
Fearnside, W. G. & Templeman, A.	1932
Fletcher, G. & Ward, J.	1888
Garnett, C. S.	1921, 1923
Geikie, A.	1867, 1897
Gibson, W. & Hind, W.	1899
Hind, W.	1900
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Kendall, P. F.	1886
Marshall, C. E.	1942
Mello, J. M.	1871
Pocock, R. W.	1931
Ramsbottom, W. H. C. et al	1962
Sargent, H. C.	1912, 1917, 1925
Shirley, J.	1949
Speed, P. H.	1964
Teall, J. J. H.	1888

Tomkeieff, S. I.	1926, 1927
Traill, J. G.	1939
Wilcockson, W. H.	1932
Wilson, E.	1870
Withering, W.	1782

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Alkins, W. E.	1923
Allen, J. R. L.	1957, 1960
Anon	1860
Baines, S.	1860
Barke, F.	1906, 1920
Barnes, J.	1903
Bathurst, R. G. C.	1958
Bemrose, H. H. Arnold	1898, 1904, 1909
Black, W. W.	1950, 1952
Bond, G.	1950
Broadhurst, F. M.	1954
Butterfield, J. A.	1940
Cadman, J.	1903
Cope, F. W.	1946
Davies, E. H.	1909
Davies, W. & Rees, W. J.	1943, 1948
Eden, R. A. et al	1964
Ennos, F. R. & Scott, A.	1924
Garnett, C. S.	1921
Gilligan, A.	1919
Greensmith, J. T.	1955, 1956, 1957, 1960
Hardman, E. T.	1878
Hatch, F. H. et al	1965
Heptonstall, W. B.	1964
Hill, W.	1911
Hind, W.	1890
Hinde, G. J.	1887
Holdsworth, B. K.	1961, 1963, 1964
Howe, J. A.	1910, 1918, 1919, 1920
Hudson, R. G. S. & Dunnington, H. V.	1940
Hull, E.	1878
Marr, J. E.	1905
Martin, W.	1813
Mason, M. H.	1961
North, F. J.	1930
Orme, G. R.	1960, 1963
Parkinson, D.	1952, 1957, 1964
Parsons, L. M.	1922, 1923
Pettigrew, R.	1918
Ponsford, D. R. A.	1955
Ransome, T. & Cooper, B.	1848

Reading, H. G.	1964
Sadler, H. E.	1961, 1964
Sargent, H. C.	1921, 1929
Shackleton, J. S.	1962
Sorby, H. C.	1859, 1908
Strahan, A.	1918
Thach, T. K.	1964
Trotter, F. M.	1952
Walker, R. G.	1963
Watson, J.	1911, 1916
Wood, A.	1941
Wright, M. D.	1964

Conybeare, W. D. & Phillips, W.	1822
Cope, F. W.	1949
Cox, J. C.	1878
Dufrenoy, P. A. & Beaumont de E.	1839
Edwards, W. N.	1931
Efford, W.	1769
Farey, J.	1808, 1809, 1810, 1811, 1812, 1813, 1815

Faujas de St. Ford, B.	1797
Ferber, J. J.	1776, 1778
Ford, T. D.	1958, 1960
Forster, W.	1821, 1883
Glover, S.	1831
Granville, A. B.	1841
Hall, E.	1832, 1836
Hardy, W.	1762
Henderson, A. H.	1959
Holdsworth, B. K.	1964
Hopkins, W.	1836, 1837
Houghton, T.	1681
Hunter, A.	1773
Jackson, J. W.	1950
Jars, M. G.	1781
Jessop	1675
Kirkham, N.	1947, 1949
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Leigh, E.	1659
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Martyn, J.	1729
Mawe, J.	1802, 1821
Meade, R.	1875
Mitchell, W. S.	1873
Myers, J.	1952
Pearson, A.	1784
Percival, T.	1772
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Plot, R.	1686
Raistrick, A.	1938, 1965
Robinson, T.	1819
Royse, J.	1943
Sarjeant, W. A. S.	1961
Smith, C. H.	1843
Stokes, A. H.	1880
Sutcliffe, J.	1819
Tennant, S.	1799
Watson, J. Y.	1843
Watson, Bishop R.	1789
Watson, White	1811, 1813
Ward, J.	1895, 1899

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Barwise, S. & Story, J. S.	1899
Bird, A.	1871
Dearden, J.	1963
De Rance, C. E.	1882
Hill, H. P.	1949
Lapworth, H.	1911
Muspratt, S.	1864
Peacock, J. D.	1961
Robertson, W. H.	1884
Sandeman, E.	1920
Smith, R. A.	1884
Sorby, H. C.	1860
Stephens, J. V.	1929
Thresh, J. C.	1881, 1882
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Anon	1818, 1831, 1837
Bagshaw, S.	1846
Bakewell, R.	1812
Barker, R.	1785
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Britton, J.	1802
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Camden, W.	1610, 1720, 1806
Challinor, J.	1924, 1947, 1949, 1950, 1951, 1956, 1957
Clark, J. W. & McK. Hughes, T.	1890

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 Alexander, G. B. 1934
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 Allen, J. R. L. 1957, 1960
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 Anderson, D. J. and Currall, A. E. 1965
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Carruthers, R. G. and Pocock, R. W.			1923
Carruthers, R. G. and Strahan, A.			1904, 1906, 1912
Carter, W. L.			1921, 1924, 1928, 1929, 1930, 1946, 1947, 1949, 1950, 1951, 1956, 1957
Challinor, J.			1881
Chance, H. M.			1957
Charlesworth, J. K.			1920
Charlesworth, J. K. and Jackson, J. W.			1929
Charlesworth, J. K. and Jowett, A.			1801
Chenevix, R.			1918
Clark, J.			1918
Clark, J. W. and McK. Hughes, T.			1820
Clarke, E. D.			1953, 1954, 1955, 1957
Clayton, K. M.			1937
Clift, S. G., Swinnerton, H. H. and Kent, P. E.			1957
Cockbain, A. E.			1848
Connell, A.			1947, 1954
Conway, V. M.			1822, 1834
Conybeare, W. D. and Phillips, W.			1848
Cooper, B. and Ransome, T.			1960
Cooper, G. A. and Muir-Wood, H. M.			1933, 1936, 1937, 1938, 1939, 1940, 1946, 1948, 1949, 1950, 1958, 1963, 1965
Cope, F. W.			1948
Cope, F. W. and Hudson, R. G. S.			1957
Corbel, J.			1870
Cotta, B. von			1870
Cotton, G. and Hudson, R. G. S.			1939, 1943, 1945
Cox, J. C.			1878
Cox, P. T. and Lees, G. M.			1937

Crick, G. C. 1904, 1905, 1916
 Crick, G. C. and Foord, A. H. 1897
 Cunningham, F. 1965
 Currall, A. E. and Anderson, D. J. 1965

Dixon, E. E. L. 1933
 Dobson, N. 1774
 Dollar, A. T. J. 1957
 Domesday, 1086
 Donald, J. (later Mrs. Longstaff) 1887, 1889, 1892, 1895, 1898
 Downie, C. 1960
 Drabble, G. C. and Wedd, C. B. 1908
 Dufrenoy, P. A. 1825
 Dufrenoy, P. A. and Beaumont de E. 1827, 1839

D

Dakyns, J. R. 1872, 1873, 1877, 1890, 1891
 Dakyns, J. R., Green, A. H. and Foster, C. le N. 1869, 1887
 Dale, E. 1900
 Dalton, A. C. 1945, 1953, 1957, 1958
 Dalton, W. H. 1917
 Darbshire, R. 1867
 Daubeny, C. 1831
 Davidson, T. 1856, 1859, 1961, 1880
 Davidson, C. 1905, 1919
 Davies, E. H. 1909
 Davies, J. H. and Trueman, A. E. 1927
 Davies, W. 1941
 Davies, W. and Rees, W. J. 1943
 Davis, J. W. 1880, 1886
 Dawkins, W. B. 1869, 1872, 1874, 1875, 1876, 1877, 1879, 1886, 1887, 1903, 1904, 1924

Dufrenoy, P. A., Villiers, B de., and Beaumont, E. de., 1826
 Duncan, C., Bisat, W. S. and Moore, E. W. J. 1930
 Dunham, K. C. 1937, 1945, 1952
 Dunham, K. C. and Dines, H. G. 1945
 Dunham, K. C. and Stubblefield, C. J. 1945
 Dunnington, H. V. and Hudson, R. G. S. 1940, 1945
 Dury, G. H. 1959, 1963
 Dyer, K. R. and Earley, K. R. 1964

E

Dawkins, W. B. and Pennington, R. 1877
 Dawkins, W. B. and Sandford, W. A. 1869
 Day, H. 1915
 Dean, V. 1947
 Deans, T. 1932, 1934, 1961
 Dearden, J. 1963
 Deeley, R. M. 1886, 1923
 Dennison, J. B. and Varvill, W. W. 1953
 Dewey, H. and Dines, H. G. 1915, 1920, 1925
 Dewey, H., Cantrill, T. C. and Sherlock, R. L. 1919
 Dewey, H. and Eastwood, T. 1915, 1925
 Dickenson, J. 1902
 Dines, H. G. and Dunham, K. C. 1945

Eagar, R. M. C., Broadhurst, F. M. and Jackson, J. W. 1959
 Earley, K. R. and Dyer, K. R. 1964
 Eastwood, T. 1920, 1921, 1964
 Eastwood, T., Carruthers, R. G. et al 1915
 Eastwood, T. and Dewey, H. 1915, 1925
 Eden, R. A. 1954, 1955, 1956, 1957, 1958, 1959
 Eden, R. A., Stevenson, I. P. and Edwards, W. 1957
 Eden, R. A., Orme, G. R., Mitchell, M. & Shirley, J. 1964
 Edmunds, F. H. and Oakley, K. P. 1947
 Edwards, K. C. 1962
 Edwards, W. N. 1951, 1954, 1956
 Edwards, W. N., Eden, R. A. and Stevenson, I. P. 1957

Edwards, W. 1931, 1932
 Edwards, W. N., Stephens, J. V., Wray, A. and
 Bromehead, C. E. N. 1930, 1933
 Edwards, W. N., Stephens, J. V., Stubblefield, C. J.
 and Mitchell, G. H. 1942
 Edwards, W. N. and Trotter, F. M.
 1954
 Efford, W. 1769
 Egglestone, W. 1908
 El Shazly, E. M., Webb, J. S. and Williams, D.
 1957
 Ennos, F. R. and Scott, A. 1924
 Eskrigge, R. A. 1864, 1870
 Etheridge, R. 1881, 1888
 Evans, S. 1912
 Evans, J. W. and Stubblefield, C. J.
 1929

F

Falcon, N. L. and Kent, P. E.
 1960
 Farey, J. 1808, 1809, 1810, 1811,
 1812, 1813, 1815
 Faujas, B. de St. Fond 1797, 1799
 Fearnshides, W. G. 1932, 1933, 1936
 Fearnshides, W. G. and Templeman, A.
 1932
 Ferber, J. J. 1776, 1778
 Finlayson, A. M. 1910
 Fitch, F. J. and Miller, J. A. 1964
 Fletcher, G. 1890, 1891, 1892
 Fletcher, G. and Ward, J. 1888
 Foord, A. H. and Crick, G. C. 1897
 Forbes-Leslie, W. 1916
 Ford, T. D. 1952, 1954, 1955, 1956,
 1958, 1960, 1961, 1963,
 1964, 1965
 Ford, T. D. and King, R. J. 1965
 Ford, T. D. and Thomas, H. D.
 1963
 Ford, T. D. and Sarjeant, W. A. S.
 1964
 Forster, W. 1821, 1883
 Foster, C. le Neve, Green, A. H. and Dakyns
 1869, 1887
 Fox, W. Storrs 1907
 Francis, E. H. and Woodland, A. W.
 1964
 Franks, J. W. & Johnson, R. H. 1964

G

Garnett, C. S. 1920, 1921, 1923
 Garwood, E. J. 1912, 1924
 Garwood, E. J. and Marr, J. E. 1895
 Garwood, E. J. and Goodyear, E.
 1924
 Geikie, A. 1867, 1897
 George, T. N. 1927, 1931, 1932, 1938,
 1955, 1958, 1962, 1963
 Gibson, W. 1899, 1902, 1904, 1905,
 1908, 1913, 1925, 1943
 Gibson, W., Hind, W., Wedd, C. B. and Salis F. de.,
 1903
 Gibson, W., Pocock, T. I., Wedd, C. B. & Sherlock, R. L.
 1908
 Giffard, H. P. W. 1923
 Gilbertson, W. 1837
 Gilks, M. 1740
 Gilligan, A. 1912, 1913, 1919, 1940
 Glass, N. 1890
 Glover, S. 1829, 1830
 Goodyear, E. and Garwood, E. J.
 1924
 Granville, A. B. 1841
 Green, A. H. 1865, 1869, 1876,
 1879, 1887
 Green, A. H. and Hull, E. 1859, 1860, 1864, 1866
 Green, A. H. and Phillips, J. 1866
 Green, A. H., Foster, C. le N. and Dakyns, J. R.
 1869, 1887
 Greenland, T. B., Braithwaite, R. S. W. and
 Ryback, G. 1963
 Greenough, C. B. and Sedgwick, A.
 1833
 Greensmith, J. T. 1955, 1956, 1957, 1960,
 1965
 Greensmith, J. T., Hatch, F. H. and Rastall, R. H.
 1965
 Greenwood, H. W. 1916
 Greg, R. P. 1851
 Greg, R. P. and Lettsom, W. G.
 1858
 Griffiths, J. 1927
 Gunn, W. 1899

H

- Habershon, M.H. and Hardwick, F.W. 1910
- Haime, J. and Milne-Edwards, H. 1851, 1852, 1854
- Hall, E. 1832, 1836, 1838
- Hall, L. 1930
- Hall, T. 1868
- Hamad, S. el D. 1953
- Hardman, E.T. 1878
- Hardy, W. 1747, 1762
- Hardwick, F.W. and Habershon, M.H. 1910
- Harker, A. and Kendall, P.F. 1917
- Harmer, F.W. 1928
- Harrison, W.J. 1876, 1878, 1882
- Hatchet, C. 1798
- Hatch, F.H., Rastall, R.H. and Greensmith, J.T. 1965
- Heath, T. 1882
- Henderson, A.H. 1959
- Henry, 1826
- Hester, S.W. 2932
- Heptonstall, W.B. 1964
- Hick, T. 1896
- Hickling, G. 1907
- Hill, D. 1938, 1939, 1940, 1941, 1948
- Hill, H.P. 1949
- Hill, W. 1911
- Hind, Wheelton 1889, 1890, 1891, 1893, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1909, 1910, 1914, 1918, 1920, 1921, 1922
- Hind, W., Gibson, W., Wedd, C.B. and de Salis, F. 1903
- Hind, W. and Stobbs, J.T. 1906
- Hind, W., Barke, F. and Scott, A. 1920
- Hind, W. and Howe, J.A. 1901
- Hind, W. and Vaughan, A. 1911
- Hinde, G.J. 1887
- Hobson, B., Johns, C. and Bradshaw, C. 1910
- Hodson, F. 1957, 1959
- Holdsworth, B.K. 1963, 1964, 1965
- Holmes, J. and Bisat, W.S. 1925
- Holmes, J.F. 1962
- Hollingworth, S.E. 1938
- Holroyd, W.F. and Barnes, J. (see also Barnes and Holroyd) 1896, 1898
- Hooson, W. 1747
- Hopkins, W. 1834, 1836, 1837
- Horsfield, E.L. and Shirley, J. 1940, 1945
- Horwood, A.R. 1913
- Houghton, T. 1681, 1729, 1738
- Howe, J.A. 1896, 1897, 1904, 1910, 1918, 1919, 1920
- Howe, J.A. and Hind, W. 1901
- Hudson, R.G.S. 1925, 1927, 1929, 1931, 1934, 1936, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948
- Hudson, R.G.S. and Bisat, W.S. 1943
- Hudson, R.G.S. and Cope, F.W. 1948
- Hudson, R.G.S. and Cotton, G. 1939, 1943, 1945
- Hudson, R.G.S. and Dunnington, H.V. 1940, 1945
- Hudson, R.G.S. and Turner, J.S. 1933
- Hughes, E.M. 1952
- Hughes, T. McK. and Clark, J.W. 1890
- Hull, E. 1869, 1871, 1877, 1878, 1897
- Hull, E. and Green A.H. 1859, 1860, 1864, 1966
- Hunt, R. 1848, 1884, 1887
- Hunter, A. 1773
- Hutchinson, C.C. and Lawrence, R. 1877
- Hutton, C. 1792

I

Illing, V.C. 1919

<u>J</u>		<u>K</u>	
Jackson, J. W.	1908, 1913, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1929, 1941, 1948, 1950, 1953, 1958, 1962	Keeping, W.	1876
Jackson, J. W. and Alkins, W. E.	1919	Kellaway, G. A.	1964
Jackson, J. W. and Charlesworth, J. K.	1920	Kendall, P. F.	1886
Jackson, J. W. and Broadhurst, F. M. and Eagar, R. M. C.	1959	Kendall, P. F. and Harker, A.	1917
Jackson, J. W. and Pringle, J.	1928	Kent, P. E.	1948, 1957
Jackson, L.	1963	Kent, P. E. and Falcon, N. L.	1960
Jars, M.	1781	Kent, P. E., Swinnerton, H. H. and Clift, S. G.	1937
Jefferson, D. P.	1961, 1962	Kidston, R.	1894, 1901, 1902, 1923
Jennings, B. and Raistrick, A.	1965	King, C. A. M.	1960
Jessop, and Lister, M.	1674, 1675	King, E. and Lloyd, J.	1772
Jessop, P.	1930, 1935	King, R. J. and Ford, T. D.	1965
Johns, C.	1906, 1909, 1910, 1911	King, R. J., Sylvester-Bradley, P. C. and Mueller, G.	1963
Johns, C., Hobson, B. and Bradshaw, C.	1910	King, W. B. R.	1955
Johnson, R. H.	1957, 1958, 1961, 1964, 1965	Kinvig, R. H.	1928
Johnson, R. H. and Franks, J. W.	1964	Kirkby, J. W. and Jones, T. R.	1886
Johnson, R. H. and Rice, R. J.	1961	Kirkby, J. W., Jones, T. R. and Brady, G. S.	1874, 1884
Johnson, R. H. and Waters, R. S.	1958	Kirkham, N.	1947
Johnston, J. F. W.	1838	Kirkpatrick, I. M.	1961
Jones, O. T.	1927, 1942, 1950	Klaproth, M. H.	1803, 1804
Jones, T. R. and Kirkby, J. W.	1886	Koenig, G. A.	1878
Jones, T. R. and Parker, W. K.	1860, 1862, 1886		
Jones, T. R., Kirkby, J. W. and Brady, G. S.	1874, 1884		
Jones, W. R.	1940		
Jones, R. C. B., Tonks, T. H., Lloyd, W. and Sherlock, R. L.	1931		
Jowett, A.	1914, 1915		
Jowett, A. and Charlesworth, J. K.	1929		
Jukes, J. B.	1838, 1839		

L

Lacey, E.	1862
Lamont, A.	1940
Lang, W. D., Smith, S. and Thomas, H. D.	1940
Lapworth, H.	1911
Law, R.	1878, 1880
Lawrence, R. and Hutchinson, C. C.	1877
Lecornu, L.	1879
Lee, G. W.	1912
Lees, G. M. and Taitt, A. H.	1937, 1946
Lees, G. M. and Cox, P. T.	1937
Leigh, C.	1700

Leigh, E. 1659
 Lettsom, W. G. and Greg, R. P. 1858
 Lewis, G. M. 1954
 Lewis, G. M. and Straw, A. 1962
 Lewis, H. C. 1894
 Lewis, H. P. 1924, 1927
 Lewis, W. V. 1946
 Lindenthal, von 1782
 Linton, D. L. 1951, 1952, 1955,
 1956, 1964
 Lister, J. H. and Stobbs, J. T. 1917
 Lister, M. and Jessop 1674, 1675
 Lloyd, J. and King, E. 1772
 Lloyd, W. and Stephens, J. V. 1927
 Longstaff, J. (née Donald) 1927, 1933
 Lounsbury, R. W. 1962
 Lovely, H. R. 1946
 Low, A. J. 1934
 Ludford, A. 1940, 1951
 Ludford, A. and Parkinson, D. 1964
 Lupton, H. and Newberry, E. 1918
 Lyttleton, C. 1748

M

Macadam, J. 1888
 Mackney, D. and Burham, C. P. 1964
 Mackintosh, D. 1865, 1866, 1871
 Mander, J. 1824
 Manlove, E. 1653, 1851
 Marr, J. E. 1897, 1905
 Marr, J. E. and Garwood, E. J. 1895
 Marsden, E. J. 1962
 Marshall, C. E. 1942, 1948
 Martin, W. 1794, 1798, 1809, 1812,
 1813
 Martyn, J. 1729
 Mason, M. H. 1961, 1963
 Matley, C. A. and Vaughan, A. 1908

Maw, G. 1867
 Mawe, J. 1802, 1820, 1821
 M' Coy, F. 1848, 1849, 1851
 Meade, R. 1875, 1882
 Metcalfe, A. T. 1908
 Mello, J. M. 1865, 1867, 1871, 1872
 Mello, J. M. and Woodward, C. J. 1881
 Miller, J. A. and Fitch, F. J. 1964
 Miller, T. G. 1953
 Millott, J. O'N. 1939
 Milne, Edwards, H. and Haime, J. 1851, 1852, 1854
 Mitchell, G. H. and Stubblefield, C. J. 1941
 Mitchell, G. H., Stubblefield, C. J.,
 Stephens, J. V. and Edwards, W. N. 1942
 Mitchell, M., Eden, R. A., Orme, G. R. and
 Shirley, J. 1964
 Mitchell, W. S. 1873
 Monkhouse, P. 1960
 Montford, E. E. 1878
 Moorbath, S. 1959, 1961
 Moore, E. W. J. 1939, 1946
 Moore, E. W. J., Bisat, W. S. and Duncan, C. 1930
 Morris, J. and Roberts, G. E. 1862
 Morris, P. G. and Prentice, J. E. 1959
 Morris, T. O. 1929
 Moss, C. E. 1904, 1913
 Muir-Wood, H. M. 1928, 1929, 1930, 1951
 Muir-Wood, H. M. and Cooper G. A. 1960
 Mueller, G. 1951, 1954
 Mueller, G. and Sylvester-Bradley, P. C. and
 King, R. J. 1963
 Murray, J. 1822
 Mushet, D. 1808
 Muspratt, S. 1864
 Myers, J. 1952
 Myers, J. O. and Whetton, J. T. 1949

<u>N</u>	
Neaverson, E.	1928
Neves, R.	1960
Newberry, E. and Lupton, H.	1918
Newton, E.T. and Bemrose, H.H.A.	1905
Nicholson, H.A.	1879
North, F.J.	1920, 1928, 1930

<u>O</u>	
Oakley, K.P.	1942
Oakley, K.P. and Edmunds, F.H.	1947
Orme, G.R.	1960, 1963
Orme, G.R., Eden, R.A., Mitchell, M. and Shirley, J.	1964
Orme, G.R. and Brown, W.W.M.	1963

<u>P</u>	
Painter, W.H.	1878
Palmer, J. and Radley, J.	1961
Pankhurst, E.A.	1874
Parker, W.K. and Jones, T.R.	1860, 1862, 1886
Parkinson, D.	1935, 1943, 1944, 1947, 1950, 1952, 1953, 1954, 1957, 1960, 1965
Parkinson, D. and Ludford, A.	1964
Parsons, C.E.	1897
Parsons, L.M.	1912, 1922, 1923
Pearsall, W.H.	1950
Pearson, G.	1784
Pendleton, J.	1886
Pennington, R.	1874, 1875, 1877, 1878 1879

Pennington, R. and Dawkins, W.B.	1877
Percival, T.	1772
Percy, J.	1861
Pettigrew, R.	1918
Pettus, J.	1670
Phillips, J.	1832, 1836, 1884
Phillips, J. and Green, A.H.	1866
Phillips, R.	1822
Phillips, W. and Conybeare, W.D.	1822
Pigott, C.D.	1962, 1965
Pilkington, J.	1789, 1803
Pitty, A.F.	1965
Plant, J.	1866, 1874, 1876
Platt, W.	1935
Plot, R.	1686
Pocock, R.W.	1931, 1942
Pocock, R.W. and Carruthers, R.G.	1916
Pocock, T.I.	1906, 1929, 1938
Pocock, T.I., Gibson, W., Wedd, C.B. and Sherlock, R.L.	1908
Ponsford, D.R.A.	1955
Posnansky, M.	1956, 1960
Potts, G.T.	1960
Prentice, J.E.	1949, 1951, 1956
Prentice, J.E. and Morris, P.G.	1959
Price, R.H., Taylor, B.J. and Trotter, F.M.	1963
Pringle, J. and Jackson, J.W.	1928
Pulfrey, W.	1932, 1934

<u>R</u>	
Radley, J.	1962
Radley, J. and Palmer, J.	1961
Raistrick, A.	1938
Raistrick, A. and Jennings, B.	1965
Rammelsberg, G.	1852
Ramsay, A.C.	1872

Ramsbottom, W. H. C. 1953, 1959, 1963
 Ramsbottom, W. H. C., Rhys, G. H. and Smith, E. G. 1962
 Rastall, R. H., Hatch, F. H. and Greensmith, J. T. 1965
 Ransom, T. 1866
 Ransome, T. and Cooper, B. 1848
 Ranson, J. 1928
 Rance, C. E. de 1882, 1895, 1898
 Rastall, R. H. 1923
 Rayner, D. H. 1953
 Reading, H. G. 1964
 Reed, F. R. C. 1943
 Reeks, T., Smyth, W. W. and Rudler, F. W. 1864
 Rees; W. J. and Davies, W. 1943
 Reynolds, S. H. 1926
 Rhys, G. H., Ramsbottom, W. H. C. and Smith, E. G. 1962
 Rice, R. J. 1957
 Rice, R. J. and Johnson, R. H. 1961
 Ricketts, C. 1880
 Roberts, G. C. 1865
 Roberts, G. E. and Morris, J. 1862
 Robertson, W. H. 1854, 1884
 Robinson, J. E. 1959
 Robinson, T. 1819
 Rofe, J. 1865
 Rogers, H. B. 1962
 Rooke, J. 1845
 Rose, G. 1859
 Rowley, J. J. 1853
 Royse, J. 1943
 Rudler, F. W. 1905
 Rudler, F. W., Smyth, W. W. and Reeks, T. 1864
 Russell, A. 1911
 Ryback, G. and Braithwaite, R. S. W. 1963

S

Sadler, H. E. 1961, 1964
 Sainter, J. D. 1878
 Salis, F. de, Hind, W., Gibson, W. and Wedd, C. B. 1903

Sandeman, E. 1910, 1920
 Sandford, W. A. and Dawkins, W. B. 1869
 Sargent, H. C. 1912, 1917, 1921, 1925, 1929
 Sargent, H. C. and Bemrose, H. H. A. 1915
 Sarjeant, W. A. S. 1958, 1961, 1964
 Sarjeant, W. A. S. and Ford, T. D. 1964
 Schnellman, G. A. and Willson, J. D. 1947
 Scott, A. 1926, 1927, 1930, 1933
 Scott, A. and Ennos, F. R. 1924
 Scott, A., Barke, F. and Hind, W. 1920
 Scudamore, C. 1820
 Sedgwick, A. 1855
 Sedgwick, A. and Greenough, G. B. 1833
 Sequira, I. A. and Blount, B. 1919
 Sewell, E. 1871
 Shackleton, J. S. 1962
 Shahin, A. 1955
 Sherlock, R. L. 1926, 1937
 Sherlock, R. L., Cantrill, T. C. and Dewey, H. 1919
 Sherlock, T. L., Gibson, W., Pocock, T. I. and Wedd, C. B. 1908
 Sherlock, R. L., Jones, R. C. B., Tonks, T. H. and Lloyd, W. 1931
 Sheldon, R. W. 1961, 1965
 Shipman, J. 1879, 1882, 1885
 Shirley, J. 1948, 1949, 1959
 Shirley, J. and Horsfield, E. L. 1940, 1945
 Shirley, J., Eden, R. A., Orme, G. R. and Mitchell, M. 1964
 Short, T. 1734
 Shotton, F. W. 1962
 Shrubsole, G. M. 1879
 Sibly, T. F. 1908, 1920
 Simpson, B. 1933
 Simpson, I. M. and Broadhurst, F. M. 1962
 Simpson, S. and Whittard, W. F. 1960
 Simpson, W. 1894, 1897, 1903
 Sington, T. 1885
 Sissons, J. B. 1954

- Slater, W. 1907
 Smith, A. H. V. 1961
 Smith, C. H. 1843
 Smith, E. G., Ramsbottom, W. H. C. and Rhys, G. H. 1962
 Smith, M. E. 1964
 Smith, R. A. 1884
 Smith, S. 1913, 1916, 1917, 1925
 Smith, W. 1821
 Smith, W. W., Reeks, T. and Rudler, F. W. 1864
 Smithson, J. 1803, 1820
 Sorby, H. C. 1859, 1860, 1867, 1869, 1908
 Sowerby, J. 1812-1829, 1923
 Sowerby, G. B. 1825
 Spalding, D. A. E. 1965
 Speed, P. H. 1964
 Spencer, J. 1898
 Spurr, J. E. 1917
 Stamp, L. D. 1946
 Steers, J. A. 1964
 Stephens, E. A. 1953
 Stephens, J. V. 1942
 Stephens, J. V. and Lloyd, W. 1927
 Stephens, J. V., Wray, A., Edwards, W. N. and Bromehead, C. E. N. 1930, 1933
 Stephens, J. V., Edwards, W., Stubblefield, C. J. and Mitchell, G. H. 1942
 Stevenson, I. P., Eden, R. A. and Edwards, W. 1957
 Stobbs, J. T. 1903, 1904, 1924
 Stobbs, J. T. and Hind, W. 1905
 Stobbs, J. T. and Ward, J. 1906
 Stobbs, J. T. and Lister, J. H. 1917
 Stobbs, J. T. and Wain, E. B. 1907
 Stokes, A. H. 1878, 1879, 1880, 1882, 1883, 1900
 Stokes, C. 1822
 Strahan, A. 1887, 1905, 1918, 1920
 Strahan, A. and Carruthers, R. G. 1923
 Straw, A. 1963
 Straw, A. and Lewis, G. M. 1962
 Stubblefield, C. J. 1951
 Stubblefield, C. J. and Evans, J. W. 1929
 Stubblefield, C. J. and Dunham, K. C. 1945
 Stubblefield, C. J. and Mitchell, G. H. 1941
 Stubblefield, C. J., Mitchell, G. H., Stephens, J. V. and Edwards, W. N. 1942
 Stuckey, L. C. 1917
 Sutcliffe, J. 1819
 Sweet, J. 1931
 Sweeting, G. S. 1946
 Swinnerton, H. H. 1935, 1946, 1948, 1960
 Swinnerton, H. H., Clift, S. G. and Kent, P. E. 1937
 Sylvester-Bradley, P. C., King, R. J. and Mueller, G. 1963
 Szabo, J. A. 1893
- T
- Taitt, A. H. and Lees, G. M. 1937-1946
 Taylor, B. J., Price, R. H. and Trotter, F. M. 1963
 Taylor, F. M. 1957
 Taylor, J. 1860, 1861, 1862, 1864, 1879
 Taylor, P. W. 1911, 1917
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