

THE NATURAL HISTORY MUSEUM

Revised and Completely Updated Edition

DICTIONARY of
BRITISH & IRISH
BOTANISTS AND
HORTICULTURISTS

*Including Plant Collectors, Flower Painters
and Garden Designers*



RAY DESMOND

**Dictionary of
British and Irish Botanists
and Horticulturists**

**including Plant Collectors, Flower Painters
and Garden Designers**



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Dictionary of British and Irish Botanists and Horticulturists

including Plant Collectors, Flower Painters
and Garden Designers

Ray Desmond

with the assistance of Christine Ellwood



Taylor & Francis
Publishers since 1798

and

The Natural History Museum, London

1994

UK Taylor & Francis Ltd, 4 John St., London WC1N 2ET
USA Taylor & Francis Inc., 1900 Frost Road, Suite 101, Bristol, PA 19007

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British Library Cataloguing in Publication Data

A catalogue record for this book is available from the British Library.

ISBN 0-85066-843-3

Library of Congress Cataloging-in-Publication Data are available

Cover design by John Leath

The front cover illustration was found by Edward Gordon Graig, Master of the European Theatre, at Lucca in Tuscany, in 1937, and presented by him as a gift to Guido Morris, Master of The Latin Press and subsequently the Officina Mauritiana (both now long defunct). It was used by GM as the emblem of his Presses and as his signature throughout the years until his death, when it was consigned by GM to JL. The woodblock is reputed to be of the 17th century.

Composition by Robin and Stephanie Turner, 20 Danehurst Place, Andover, Hampshire SP10 3NL

Printed in Great Britain by Burgess Science Press, Basingstoke on paper which has a specified pH value on final paper manufacture of not less than 7.5 and therefore 'acid free'

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Preface

Some years ago The Natural History Museum, South Kensington suggested a new edition of the *Dictionary of British and Irish Botanists and Horticulturists*. A commercial firm had already been engaged to transfer the entire text to a database. Christine Ellwood, a librarian in the Botany Department of The Natural History Museum, checked this conversion. Although she subsequently left to take up another appointment, I have been extremely fortunate to retain her services for the data inputting of my corrections and new material for this revised edition. Her familiarity with the book and her reliability have considerably eased my task. I must also thank Thomas W. Graham, Librarian at the University of York and staff of the Computing Service, for use of the University's computer facilities.

This revision includes many additional bibliographical references for existing entries and the scope of the book has been extended. Flower painters as well as botanical artists are now listed - more than 1400 are recorded. The popularity of garden history has persuaded me to include garden designers, amateurs as well as professionals.

Bibliographical references to the gardens they designed will be found in my *Bibliography of British Gardens* (1988). I know of no other biographical dictionary which provides a comparable coverage of British and Irish horticulturists; more than 1500 gardeners and 1800 nurserymen are now to be found in this new edition. The terminal date for periodicals scanned for this dictionary is December 1990; a few articles beyond that date have been included where they contribute some important item of information. This date limitation does not apply to books. Some changes have been made in the layout of the book. An author's publications are shown in a separate paragraph within his entry, and the subject index has been rearranged into three categories: Professions etc, Countries etc, and Plants. The names of counties in use before the local government reorganisation of 1974-1975 have been retained since the plant records of many British botanists are listed in the older county floras.

I am grateful to everyone who contributed corrections and new material and especially to Dr E.C. Nelson who provided me with many Irish references. In acknowledging the help of the following people I apologise for any I may have inadvertently overlooked: Dr G.C. Ainsworth, Dr D.E. Allen, Ms I. Bromberg, C.F. Cowan, Mr M.D. Crane, P. Davis, Dr J. Edmondson, Dr B. Elliott, Mrs P.M.A. Francis, Dr J.H. Harvey, Dr D.E. Johnson, D. Kent, Miss J. Lamond, C.W.P. Macarthur, D. McClintock, Miss M. Scannell, Dr W.T. Stearn, Dr M.A. Taylor, Dr M. Tooley, Dr J.K. Turner.

Ray Desmond



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Preface to 1977 edition

The Swedish traveller, Peter Kalm, writing in 1751 to the American botanist Cadwallader Colden observed that “there is nothing we want so much as a *Biographica Botanica*; the old were very negligent in that: there are many of which we hardly know any other thing but the name; nay, if we seek yet to the history of their life, we are obliged to pick up here and there a word in the writings of their contemporaries”. Many men and women survive only in the names of the plants commemorating them; apart from this brief reminder of their existence they have disappeared without trace. We may never know why they were singled out for this honour. The pages of *Curtis’s Botanical Magazine* frequently record the names of soldiers, sailors and merchants who during their travels collected new and unusual plants, which they brought back to eager gardeners and nurserymen in England.

It was in a commendable attempt to provide a biographical guide not only for such plant collectors, but also for the more important figures in botany, that James Britten and George E.S. Boulger collaborated in a series of regular instalments in the *Journal of Botany* from 1888 to 1891, which were revised and published in 1893 as *A Biographical Index of British and Irish Botanists*. Its compilers intended it “mainly as a guide to further information, and not as a bibliography or biography”. Its proven value as a work of reference encouraged A.B. Rendle of The Natural History Museum to revise it in 1931. He preserved the conciseness of the original work which he enlarged from 1825 entries to over 2700. In this revision of the 1931 edition the number of entries has been almost quadrupled. This has been achieved not only by scanning books and periodicals published up to 1975, but also by substantially enlarging the scope of the work. Rendle admitted he found it “hard to draw a line of exclusion especially on the side of horticulture and in dealing with plant collectors”. He solved his dilemma by rigorously excluding horticulturists. I have not sought to make such distinctions, and so for the first time nurserymen, gardeners and horticultural writers join botanists, plant collectors and botanical artists. All recipients of the Victoria Medal of Honour awarded by the Royal Horticultural Society have also been included. The entries relate mainly to people born in the British Isles but occasionally other nationals who made significant contributions to British plant science have been added. Some of the entries are brief due to the lack of any further information, but as I know from personal experience even the barest details (merely approximate dates when flourishing and place of residence) can be a useful starting point in research.

The sequence of the data given in the entries follows the pattern established by the previous editions:

1. Name (maiden name and title where applicable).
2. Dates and places of birth and death.
3. Education. Qualifications. Honours. Officership in relevant societies.
Brief details of career. Selected publications. Editorship of periodicals.
4. Biographical references in books and periodicals.

5. Location of plant collections, herbaria, manuscripts, drawings, portraits. Sale of collections.
6. Any plant commemorating the individual followed by the abbreviated name of the person responsible for the plant name.

For reasons of economy abbreviations have been used but they are largely confined to the biographical references in books and periodicals. The author's own works are cited in full except for the use of the ubiquitous 'Fl.' for 'Flora'. The Hunt Botanical Library in Pittsburgh is performing a valuable service in assembling a collection of photographs of portraits of botanists. Since copies of all these photographs are readily available on request I thought it would be useful to identify them by the phrase "Portr. at the Hunt Library". The brief statement of the location of plant collections (Cambridge, Kew, Oxford, etc.) usually refers to the botanical institution in the places mentioned. It has not been possible to list all known locations or to confirm that plant collections are still in existence. Some were destroyed during the last war or have been lost through neglect or wilful destruction.

I have been surprised and sometimes confused by the errors that creep into obituaries and biographies. For instance, James Ramsay Drummond was reported by the *Journal of Botany* and the *Kew Bulletin* as having been born in Scotland on 13 May 1851; the *Proceedings of the Linnean Society* however preferred the more romantic setting of a maritime birth off the coast of Madras. There being far too many of these contradictions for me to investigate I must leave it to other research workers to establish the true facts. What is particularly disconcerting is to encounter obituaries of people still very much alive. In September 1912 the *Journal of Botany* lamented the demise of the eminent mycologist, Dr Mordecai Cooke on 3 July. The *Kew Bulletin* which had reported that he had peacefully passed away at his residence on 19 August 1912 announced sheepishly in a later issue that it gave them "much pleasure to learn from Dr Cooke himself that he is in excellent health". Dr Cooke, who had this dubious pleasure of reading his own obituary, defiantly survived the shock for another two years. I have always given the facts as recorded, correcting them when I knew them to be wrong. Errors there must be but even the august *Dictionary of National Biography* is not without blemishes.

The Subject Index is a new feature classifying many of the entries under profession, plants or the country where the flora has been studied and collected. The chronological arrangement under each heading could serve as a useful introduction to the study of the historical development of a discipline, profession or trade. I also thought it would be of some interest to list English botanists and nurserymen under counties (the new administrative counties have not been adopted in this book).

I have spent the best part of eight years scanning books and long runs of periodicals to collect the raw material for this book. I believe I have searched most of the important published sources of information, but a number of marginal books and periodicals have not been consulted simply because there was not sufficient time to do so. Also unfortunately two major works, J. Harvey's *Early Nurserymen* (Phillimore, 1974 [1975]) and Miss B. Henrey's *British Botanical and Horticultural Literature before 1800* (Oxford University Press, 1975, 3 vols), appeared too late for consultation. Nevertheless I hope this new compilation will eventually prove to be indispensable for historians working in the fields of British botany, horticulture, botanical art and local history.

I wish to acknowledge my indebtedness to Mr. J. Harvey with whom I have exchanged information on nurserymen over a number of years. He has generously supplied me with details of many early nurserymen which he has obtained from scanning contemporary trade directories. Professor J. Ewan, Dr G. Ainsworth, Mr. B. Bolt, Mr G. Claxton, Mr R. Davidge, Mr D. Kent, Miss S. Raphael, Dr W.T. Stearn, Dr T.D. Whittet, Mrs S. Wickens and many others have kindly provided me with references. Above all I must thank my wife without whose patience and encouragement the work would never have been completed.



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Historical Introduction

In the Linnaean dissertation *Flora Anglica* publicly defended at Uppsala on 3 April 1754 by a student I. A. Grufberg, who may have done little more towards its production than pay for the printing, Linnaeus stated that, whereas at the beginning of the previous century the English nation seemed little suited, indeed alien, to the study of botany, it had produced by the end of that century as many botanists as the whole of the rest of Europe. Moreover they had studied the plants not only of Britain but of the Indies. He listed 25 who had contributed to the study of the British flora as enumerated in John Ray's *Synopsis methodica Stirpium Britannicarum* (3rd ed., revised and enlarged by Dillenius; 1724) which was long the best guide to British plants. In fact Ray and Dillenius named at least 42 contributors, without including such notable predecessors as William Turner, John Gerard and Thomas Johnson. Whether judged by their callings or their social standing, these cooperative enthusiasts for plants were a motley crowd; among them were apothecaries such as Samuel Dale, Samuel Doody, James Petiver and Isaac Rand, physicians such as John Martyn, Charles Preston, Richard Richardson, Robert Sibbald and Hans Sloane, antiquaries such as Edward Lhwyd and Robert Plot, clergymen such as Adam Buddle, Thomas Lawson and John Ray, gardeners such as Jacob Bobart and Thomas Knowlton, merchants such as Joseph Dandridge and Charles Dubois, soldiers such as Gedeon Bonnivert and Thomas Willisel and a writer with such miscellaneous interests as John Aubrey. Some like Dubois, the Sherards and Sloane became very rich, some such as Willisel and Lhwyd remained always poor. Ray, Willisel and Lhwyd made long and extensive herborising journeys, others did not go far afield but recorded the plants of their immediate neighbourhood. Indeed all they seem to have had in common was their enthusiastic interest in the plants of Britain.

This interest had grown slowly since the 16th century when William Turner published his *Libellus de Re Herbaria* (1538), his *Names of Herbes* (1548) and his *New Herball* (1551-1568). It had its origin in the study of plants for medicinal purposes, a study which can be traced back to the herbalists of Ancient Greece. This accounts for the large number of medical men recorded in Britten and Boulger's *Biographical Index of British and Irish Botanists* (1891) and the present work. Turner's remark that he was "unworthy to act as a bottle-washer to the most learned Doctor Clement" indicates the existence of others in the 16th century who were equally interested although they published nothing. Without a continuously growing body of people united by such an interest, Turner, Ray and others would have published in vain. Physicians and apothecaries and indeed clergymen, who then and much later "grudged no personal fatigue to attend the sick-bed of the peasant, in the double capacity of physician and priest", as was said of George Crabbe, had a professional interest in plants for their uses, but there were undoubtedly many others whose interest sprang purely from delight in the beauty and diversity of flower and leaf. Ray himself recorded that he began his study of plants at Cambridge in 1650 when convalescence after illness gave him leisure to observe in detail "the cunning craftsmanship of nature" manifested in the wild plants of Cambridgeshire. Gardeners too had a professional interest in distinguishing the kinds of plants. What they all needed were practical classifications and convenient

names, but to achieve these demanded not only much ingenuity but also a much more intimate knowledge of plants than anyone could then acquire; not until the 19th century did the microscope in vastly improved forms come to importance for such studies. The procedure in making a classification is to group plants according to their major resemblances and then to name them as members of the groups thus formed; defining such groups has always been the chief difficulty in creating acceptable lasting systems. The change from Turner's essentially alphabetical arrangement of 1538-1568, by way of John Gerard's essentially utilitarian one of 1597 with "all sorts of herbes for meate, medicine or sweet smelling use" grouped together, to Ray's scientific one of 1698 with dicotyledons and monocotyledons separated as major groups, was a lengthy and gradual process with its further development interrupted in the 18th century by the success of Linnaeus's convenient but admittedly artificial "sexual system". Every new system called for further observation of characters to which little attention or emphasis had been given before; thus the foundations for yet other systems, of which Bentham and Hooker's in the 19th century was the most influential for the English-speaking world, became broader and more solid and this affected botany as a whole. Botany is coordinated systematic knowledge of the plant kingdom; thus it covers not only what plants are but what they do, in other words, their physiology, ecology and distribution as well as their morphology, anatomy, biochemistry, cytology and genetics; all provide some information which a taxonomist can use. To such knowledge the amateur and the professional, the gardener and the botanist can contribute and indeed in Britain have often jointly contributed.

The distinctions now made in our age of specialisation between different kinds of botanists and horticulturists, sometimes with very invidious results, become meaningless when applied to their predecessors. Thus Gerard (1545-1612) was a barbersurgeon, a herbalist and a gardener. The present *Dictionary* unlike its predecessors, Britten & Boulger's *Biographical Index*, of 1893 and 1931, has not attempted to distinguish between botanists and horticulturists by excluding the latter. With a liberality of approach, which has immensely increased the labour of its compiler and has equally increased the reference value of the book, it includes them all, nurserymen and seedsmen along with botanical professors. An intermediate group, the gardener-botanists, including A. H. Haworth, William Herbert, George Maw, H. J. Elwes, W. R. Dykes and E. A. Bowles, has made outstanding contributions to knowledge of such groups as succulent plants and petaloid monocotyledons, e.g. *Crocus*, *Iris* and *Lilium*, which cannot be understood from herbarium material alone. Moreover a number of distinguished botanists, such as W. B. Hemsley, R. A. Rolfe, E. H. Wilson and John Hutchinson, began their careers as working gardeners. Philip Miller was professionally a gardener all his life but the lasting importance of his great *Gardeners Dictionary* rests upon its botanical content. Botany and horticulture played equal parts in the astonishing career of John Lindley. Because of their botanical interests such men have gained places in reference works, but contemporary nurserymen and seedsmen, despite their importance for the spread and maintenance of horticulture, have until now lacked any comprehensive listing. One of the especial merits of the present *Dictionary* is that it brings them together for the first time. By coming down to 1975 and thus covering the very fruitful 19th century, it supplements Blanche Henry's elaborate three-volume *British Botanical and Horticultural Literature before 1800* (1975).

A biographical dictionary with its entries alphabetically arranged for convenient reference cannot, of course, by itself give any impression of the continuous growth and achievements of botany and gardening in the British Isles but the subject index added to the present work, with entries in chronological order, will provide valuable guidance to anyone investigating its subjects historically. The entries in their turn provide concise guides to widely scattered biographical and bibliographical information never before so thoroughly correlated and indexed. The general history of a subject can thus be built out of these records of the labours of the individuals who forwarded it. For taxonomic botanists, whose labours are of necessity historically based and dependent upon those of their predecessors, since the number of plants in the world is far too great for any one generation to be able to describe and classify them anew, the *Dictionary* has practical utility by indicating not only the major publications of authors but also the location of their herbaria and manuscripts. Such information is indeed internationally important. Linnaeus, as mentioned above, referred to the interest of British botanists not only in the plants of the British Isles but also in the Indies. There is now hardly a region of the world to which they have not paid attention in floristic or monographic studies or else have visited and made collections.

British botany has indeed had an international aspect from its beginning and has never been isolated from the mainstream of European botanical learning. The “father of British botany”, William Turner (*d.* 1568), has twice to leave England for his personal safety in periods of lethal religious persecution; during his exile, however, he profited by travel in Germany, Italy, Switzerland and the Low Countries, by study under Italian teachers of such importance as Brasavola at Ferrara and Ghini at Bologna and by friendship with Fuchs, Gessner and Valerius Cordus. The effect of this Continental experience is evident in his publications from 1548 onwards: thus of one plant he remarked “I have sene it in east Freslande [Friesland] by the sea syde”, of another “it groweth very little in Englande that I have sene, but about Bon [Bonn] it groweth in many hedges by the vineyards”, of another “it groweth in gardines in Bonony [Bologna]”, of yet another “it is very much in highe Germany besyde Embis [Ems] bath, and besyde S. Goweris [St. Goar]”. Turner’s *Names* and *Herball* abound with such references to the Continental occurrence of plants based upon his own observation. “I wente”, he wrote, “into Italye and into diverse partes of Germany to knowe and se the herbes my selfe and to knowe by practise their powers and workinge not trusting onlye to the olde herbe wibes and apothecaryes (as many Physicianes have done of late yeres) but in the mater of simples myne owne eyes and knowledge”. Ray’s Continental travels in the 18th century took him even further and gave him a much wider and more detailed knowledge of European plants. Continuance of such a British interest in the European flora, often resulting from holiday travel, led to the inception at Leicester in 1956 of the *Flora Europaea* project. This has proved a very successful international cooperative undertaking to which, for volumes 1-4 (1964-1976) including all the vascular cryptogams, gymnosperms and dicotyledons, 149 botanists representing 27 countries have contributed; of these Great Britain has provided 62 contributors, followed by Germany with 10, Austria with 9, Czechoslovakia with 7, the others with 1 to 5.

The overseas expansion of the British people by trading, settlement, conquest and colonisation from the early 17th century onwards led to the

introduction of many exotic plants into British and thence into Continental gardens and was reflected in an increase of botanical and horticultural literature. This took many forms, from concise octavo lists of plants in botanic gardens, such as Bobart's Oxford catalogue of 1648 and Sutherland's Edinburgh catalogue of 1683, to the great comprehensive folio works of Morison and Ray late in the 17th century, followed by the many editions of Miller's *Gardeners Dictionary* in the 18th century. Miller's works are valuable not only for recording the plants in cultivation in Britain, which more than doubled during the 18th century but also for accounts of the techniques of their cultivation. Botanical exploration in the British Isles and overseas also provided the material and the stimulus for Floras, i.e. works devoted to listing the plants of a given area and often indeed describing and illustrating them. Among the most impressive examples of these are Sloane's *Voyage to the Islands Madera etc.* (1707-1725), which includes the natural history of Jamaica, in the 18th century and Sibthorp and Smith's *Flora Graeca* (1806-1840) in the 19th century. During the 19th century the efforts of local almost entirely amateur botanists resulted in a succession of county Floras, which have made the flora of the British Isles the best-documented one in Europe. Thus by the time of his death in 1974 N. D. Simpson had collected a library of over 6000 books relating to British and Irish plants. His *Bibliographical Index of the British Flora* (1960) has some 65 000 entries. Outside the British Isles, the economic and scientific needs of the expanding 19th-century British Empire resulted in the production of colonial Floras, the most extensive being Bentham's *Flora Australiensis* (1863-1878) and J. D. Hooker's *Flora of British India* (1872-1897) based for the most part on herbarium material accumulated at the Royal Botanic Gardens, Kew. During the first half of the 19th century, many botanists, either for research purposes or the satisfaction given by collecting, assembled large private herbaria. During the second half of the century, such collections passed more and more into the keeping of institutions. This transfer of herbaria from private to public ownership and responsibility is discussed in *Natural History Auctions 1700-1972; a Register of Sales in the British Isles* (1976) edited by J. M. Chalmers-Hunt. Wherever known the present location of these collections is indicated in the *Dictionary*.

Since modern botany grew out of the study of medicinal plants, for which correct identification was essential, matters of classification and nomenclature accordingly formed the major part of botanical activity throughout Europe well into the 19th century until progress in other disciplines, particularly chemistry, made possible physiological investigations; at the same time the development of microscopes and staining techniques provided adequate tools for anatomical and cytological work. Towards the end of the 19th century in Britain and elsewhere the supremacy of taxonomic work gave place in academic esteem, though hardly in achievement, to these more stimulating new fields which had grown so lustily in Germany with its numerous mostly small universities providing scope for academic diversity and innovation. Their effect on botany in British universities was profound. As F. O. Bower (1855-1948) wrote in his autobiographical *Sixty Years of Botany in Britain (1875-1935)*,

“at the middle of the nineteenth century British botany was marked by strange contrasts. It witnessed the production by its seniors of descriptive works of fundamental importance, such as the *Species filicum* and the *Genera plantarum*; overshadowing all was the *Origin of species*. But up to 1875 the universities almost

entirely failed to train students who as juniors should be preparing to take the place of the veteran authors. Moreover it was collecting, classifying and recording that were the order of the day; while anatomy, physiology and the study of the complete life-cycle, especially in the lower forms, were given only a minor place in the university curricula, if indeed they were not wholly neglected. It seems strange now to look back upon the deadness of botanical teaching in the universities in the years prior to 1875, though this was a period of extreme brilliance of individual production; read the *Life and Letters* of Darwin, Hooker and Huxley, books which reveal the intense personal activity of these giants.”

To the younger British academic botanists in the 1870s, publications coming from Germany revealed fascinating new fields of enquiry; they quickly learned, as Robert Brown had been well aware so much earlier when in 1800 he was industriously studying the genders of German nouns at breakfast time, “knowledge of German was essential for the pursuit of botany”. Two of the most brilliant teachers and investigators were Anton de Bary (1831-1888), professor of botany from 1872 to 1888 at Strassburg (Strasbourg), and Julius Sachs (1832-1897), professor of botany from 1866 to 1897 at Wurzburg. To their laboratories in the 1870s and 1880s went from Oxford and Cambridge a succession of promising young men, notably S. H. Vines, Francis Darwin, F. O. Bower, Walter Gardiner, D. H. Scott and Marshall Ward, who later introduced new attitudes, some of them long-lastingly detrimental to taxonomic teaching in England, new fields of enquiry and new research methods and techniques to Oxford, Cambridge, Glasgow and Kew. They had little time or interest for the “collecting, classifying and recording” of their predecessors in which so many amateur botanists had taken part. The new botany of their new laboratories became less and less open to contributions by amateurs on account of the facilities and specialised knowledge required and the great British tradition of taxonomic botany might almost have perished but for the Royal Botanic Gardens of Kew and Edinburgh and the British Museum (Natural History). However, the separation of laboratory and field work which might have made a great gulf between professional and amateur has fortunately never in Britain become very rigid and, through the development in particular of ecology, has often diminished. Moreover its foremost biological society, the Linnean Society of London founded in 1788, has always welcomed both in its promotion of natural history. It was possible for J. Reynolds Green to provide in 1914 *A History of Botany in the United Kingdom from the earliest Times to the End of the 19th Century* which gave a reasonably detailed view of the progress in all botanical disciplines in the British Isles. Now each discipline requires its own history. Through the references in the *Dictionary* specialist historians of both botany and horticulture can trace their way backwards to earlier and firsthand sources of information.

In 1863 Berthold Carl Seemann, an extraordinarily enterprising German botanist over many years in the service of the British Government as naturalist on exploring voyages, founded *The Journal of Botany British and Foreign*. The inclusion of the words “British and Foreign” in its title is significant. The word “British” was a tribute to the need of amateur botanists concerned with British plants to have a medium for publication. The word “Foreign” indicated a breadth of coverage more suited to the professional botanist. Until its much regretted and certainly avoidable death in 1945 the *Journal of Botany* provided convenient and

esteemed means of publishing biographical and bibliographical as well as botanical information of great diversity, although primarily taxonomic; for amateur and professional alike, it indeed “filled a position which, even now, is covered by no other periodical”. The list of contributors to volume 1 (1863) includes many distinguished names, among those who were then amateurs being J. G. Baker, then a draper, later Keeper of the Herbarium of the Royal Botanic Gardens, Kew, and James Britten (1846-1924), then apparently a medical student, later Senior Assistant in the Department of Botany, British Museum (Natural History) and from 1880 until 1924 editor of the *Journal of Botany* itself. Although a competent botanist “with a good eye for plants and a wonderful memory”, Britten was above all interested in the bibliographical and biographical side of botany. His interests coincided in this with those of the many-sided George Simonds Boulger (1853-1922), at first professor of natural history at the Royal Agricultural College, Cirencester, later professor of botany at the City of London College, and the author of well-prepared “solid and good” books on trees, wood, elementary geology and British wild plants. Both felt the need in the 1880s of “some reference-list of bygone workers in Botany”. After several years of preparation they began the publication of their biographical list in the *Journal of Botany* in 1888 and completed this in 1891. It included 1619 names. In 1893 they issued it in book form as *A Biographical Index of British and Irish Botanists* with 1825 names, their aim being to include “all who have in any way contributed to the literature of Botany, who have made scientific collections of plants, or have otherwise assisted directly in the progress of Botany, exclusive of pure Horticulture”. They issued supplements in 1899, 1905 and 1908, but never lived to produce the contemplated new edition, for which however Britten bequeathed money in his will towards the cost of printing. Edited by A. B. Rendle, after his retirement as Keeper of Botany in the British Museum (Natural History), the second edition appeared in 1931 with about 2700 names. The present work has more than 8000 entries, many of them more detailed than their predecessors.

Much side information can be gleaned from these entries even as they stand, e.g. the longevity of botanists in different fields. To take successive Keepers of the Kew Herbarium, Daniel Oliver (1830-1916) died at the age of 85, J. G. Baker (1834-1920) at 86, W. B. Hemsley (1843-1924) at 80, O. Stapf (1859-1933) at 76, A. D. Cotton (1879-1962) at 82 and W. B. Turrill (1890-1961) at 71. A more healthy appointment would seem to be that of Director of the Singapore Botanic Garden, H. W. Ridley (1855-1956) dying at the age of 100, I. H. Burkill (1870-1965) at 94, and their successor Eric Holttum (b.1895) celebrating his 81st birthday in 1976 and publishing six pteridological papers this year.

The achievements of the present rest upon the achievements of the past to a much greater extent than is commonly appreciated and can often only be understood in relation to them. For those who would learn about the British and Irish botanists and gardeners, men and women, amateurs and professionals, who by their collective endeavours over four centuries have gathered the specimens preserved in the herbaria of the British Isles, have introduced, maintained and propagated the many plants grown in these islands, have written and illustrated innumerable books and articles about them and the plants of other lands, have made notable contributions to paleobotany and the manifold other disciplines of modern botany, for all such enquirers the brief records of their lives and achievements in this *Dictionary* will be found an indispensable time-saving guide often leading to

obscure sources of information which otherwise could be traced with difficulty or not at all. Its scope is, however, far from being insular. Names familiar to workers on the plants of Canada, the United States, the West Indies, southern Africa, India, Malaya, Australia, New Zealand and China as the names of collectors or investigators occur throughout its pages. It should accordingly be destined for as much or more wear and tear by grateful users as its predecessors of 1893 and 1931.

William T. Stearn

1977



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Watsonia see *Botanical Society and Exchange Club of British Isles*

Who was Who, 1897-1915; 1916-1928; 1929-1940; 1941-1950; 1951-1960; 1961-1970;
1971-1980; 1981-1990.

Year Book Royal Society of Edinburgh. 1940- .

Abbreviations

Acad.	Academy	E.	East
Agric.	Agricultural	Ecol.	Ecological
ALS	Associate of Linnean Society	ed.	edition
Amer.	American	Educ.	Educated at
Ann.	Annals	Encyclop.	Encyclopaedia
Antiq.	Antiquarian	Entomol.	Entomological
Arb.	Arboretum	Exch.	Exchange
Archaeol.	Archaeological		
Assoc.	Association		
Aug.	August	Feb.	February
Austral.	Australian	FGS	Fellow of Geological Society
		Fl.	Flora
b.	born	fl.	floruit
Beds	Bedfordshire	FLS	Fellow of Linnean Society
Berks	Berkshire	For.	Forestry
Bibl.	Bibliography	front.	frontispiece
Biogr.	Biography	FRS	Fellow of Royal Society
Biol.	Biological, Biology	FRSE	Fellow of Royal Society of Edinburgh
BM(NH)	British Museum (Natural History)	FZS	Fellow of Zoological Society
Bot.	Botanical, Botany		
Br.	British	Gaz.	Gazette
Bryol.	Bryology	Gdning	Gardening
Bucks	Buckinghamshire	Gdnrs	Gardeners
Bull.	Bulletin	Geneal.	Genealogical
		Geogr.	Geographical
C. as	Continued as	Geol.	Geological
Cambs	Cambridgeshire	Glam	Glamorganshire
Cantab	Cambridge	Glos	Gloucestershire
Carms	Carmarthenshire		
Cat.	Catalogue	Hants	Hampshire
Ches	Cheshire	Herb.	Herbarium
Chron.	Chronicle	Herts	Hertfordshire
c.	circa	Hist.	Historical
Circ.	Circular	Hort.	Horticultural, Horticulture
Contrib.	Contributed	Hunts	Huntingdonshire
Co.	County		
		Illus.	Illustrated, Illustration
d.	died	Inst.	Institute, Institution
Dec.	December	Int.	International
Dept.	Department	Isl.	Island, Isles
Dict.	Dictionary		
DNB	Dictionary of National Biography		

J.	Journal	Phytol.	Phytologist
Jan.	January	Portr.	Portrait
		Proc.	Proceedings
Kew	Royal Botanic Gardens, Kew	Publ.	Publication
Lancs	Lancashire	Quart.	Quarterly
Leics	Leicestershire		
Lincs	Lincolnshire	R.	Royal
Linn.	Linnean	Rec.	Records
Lit.	Literary	Rep.	Report
		Res.	Research
Mag.	Magazine	Rev.	Review
Med.	Medical	R.S.C.	Royal Society Catalogue
Mem.	Memoir(s)		
Microsc.	Microscopical	S.	South
Middx	Middlesex	Sci.	Science, Scientific
Misc.	Miscellaneous, Miscellany	Scott.	Scottish
Mon.	Monthly	Sept.	September
MP	Member of Parliament	Ser.	Series
MS(S).	Manuscript(s)	Soc.	Society
Mycol.	Mycological, Mycology	Staffs	Staffordshire
		Suppl.	Supplement
N.	North		
Nat.	Natural, Naturalist	t.	tabula
no.	number	Trans.	Transactions
Northants	Northamptonshire		
Notts	Nottinghamshire	U.K.	United Kingdom
Nov.	November		
N.S.W.	New South Wales	VMH	Victoria Medal of Honour
N.Y.	New York	VMM	Veitch Memorial Medal
N.Z.	New Zealand	v.	volume
		vol(s)	volumes(s)
Obit.	Obituary		
Occas.	Occasional	W.	West
Oct.	October	Wilts	Wiltshire
Oxon	Oxford	Worcs	Worcestershire
Pharm.	Pharmaceutical	Yb.	Yearbook
Philos.	Philosophical	Yorks	Yorkshire
Photogr.	Photographical, Photography		
Physiol.	Physiology	Zool.	Zoological, Zoology

ABBAY, Rev. Richard (1844-1924)

b. Aldborough, Yorks 11 Feb. 1844 *d.* 11 Dec. 1924

Rector, Earl Soham, Suffolk, 1880-1912.

'Observations on *Hemileia vastatrix*; the so-called coffee leaf disease' (*Linn. Soc. J. Bot.* v.17, 1880, 173-84).

ABBEY, George (1835-1917)

b. Stillingfleet, Yorks 2 Sept. 1835 *d.* St Albans, Herts 1 July 1917
Gardener and horticultural journalist.

Contrib. to *J. Hort.* Assisted John Wright in preparation of *Fruit-grower's Guide* 1892.

J. Hort. Home Farmer v.63, 1911, 54-56 portr., 100. *Gdnrs Chron.* 1917 ii 10.

ABBISS, Harry Walter (1891-1965)

b. 26 Aug. 1891 *d.* Truro, Cornwall 17 Nov. 1965

FLS 1948. Horticultural superintendent, Cornwall, 1923-46. Senior horticultural officer, S. West Province, Cornwall, 1946-52.

Gdnrs Chron. 1955 i 78 portr. *Cornish Gdn* no. 9, 1966, 4-10 portr. *Daffodil Tulip Yb.* 1967, 180-82. *Proc. Linn. Soc.* 1967, 89.

ABBOT, Rev. Charles (c. 1761-1817)

b. Blandford, Dorset 24 March 1761 *d.* Bedford 8 Sept. 1817

MA Oxon 1788. DD Oxon 1802. FLS 1793. Vicar of Oakley Reynes, 1798 and Goldington, Beds., 1803. Master of Bedford School. Botanist and lepidopterist. Discovered *Epipactis purpurata* 1807.

Fl. Bedfordiensis 1798 (annotated copy at Luton Museum).

P. Smith *Mem. and Correspondence of Sir James Edward Smith* v.2, 1832, 84. *D.N.B.* v.1, 3. *J. Bot.* 1881, 40-46, 67-75. *Bot. Soc. Exch. Club Br. Isl. Rep.* 1935, 57-59. *Bedfordshire Nat.* 1948, 38-42; 1969, 27-29. J. G. Dony *Fl. Bedfordshire* 1953, 18-19. *Bedfordshire Mag.* 1967, 69-72. B. Henrey *Br. Bot. Hort. Literature* v.2, 1975, 73-75. *Bryologist* v.80, 1977, 503. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 4-5.

Herb. at Luton Museum. MS. cat. of Bedford plants at Linn. Soc. Letters at BM(NH).

ABBOT, John (1751-c. 1840)

b. London 11 June 1751 *d.* London or in Georgia?

Went to Virginia in 1773 for Royal Society and Chetham's Library, Manchester. Executed natural history drawings with plant background. Collected plants in Savannah and Bulloch County, Georgia.

J. E. Smith *Nat. Hist. Rarer Lepidopterous Insects of Georgia collected from Observations by John Abbot* 1787. *Canadian Entomol.* v.20, 1888, 150-54. *Auk* v.13, 1896, 204-15; v.23, 1906, 204-15; v.35, 1918; 271-86; v.55, 1938, 244-54; v.59, 1942, 563-71. *J. New York Entomol. Soc.* v.22, 1914, 65-72. *Georgia Hist. Quart.* v.41, 1957, 141-57. *Turnbull Library Record* v.11, 1978, 26-39; v.17, 1984, 60-80. V. Rogers-Price *John Abbot in Georgia* 1983. *Antiques* v.124, 1983, 768-75. *Entomol. Rec.* v.96, 1984, 110-23, 165-76, 222-29, 273-85; v.97, 1985, 186-87. *North Carolina Hist. Rev.* v.61, 1984, 347-90. *Bartonia* v.51, 1985, 37-45. *Arch. Nat. Hist.* v.12, 1985, 231-52 portr.

Plants in Elliott Herb., Charleston Museum. Drawings at BM(NH), Harvard and library of Earl of Derby.

ABBOT, Rev. Robert (c. 1560-1618)

b. Guildford, Surrey c. 1560 *d.* 2 March 1618

BA Oxon 1579. MA 1583. DD 1596. Rector of Bishop's Hatfield, Herts, 1584. Master of Balliol, 1609. Bishop of Salisbury, 1615. "Excellent and diligent herbarist."

J. Gerard *Herball* 1597, 166, 175. A. Wood *Athenae Oxonienses* v.2, 1813-20, 224, 859. R. Pulteney *Hist. Biogr. Sketches of...Bot. in England* v.1, 1790, 137. *D.N.B.* v.1, 24-25. C. E. Raven *English Nat.* 1947, 292.

ABBOT-ANDERSON, Sir Maurice (1861-1938)

d. 3 May 1938

Educ. London and Durham Univ. Physician. Founded Flora's League for conservation of native flora in 1925.

Countryside 1938, 308; 1975, 542-46. *Bot. Soc. Exch. Club Br. Isl. Rep.* 1938, 17-18. *Times* 4 May 1938. *Who was Who, 1929-1940* 25. *Wild Flower Mag.* no. 407, 1986, 45.

Plants at Merseyside Museums, Torquay Nat. Hist. Soc. Museum.

ABBOTT, Miss Anna Nicholson (fl. 1890s)

Amateur botanist who exhibited plants from Glengarriff, Co. Cork at Cork Naturalists' Field Club, 1893.

Contrib. to *Irish Nat.*

Proc. R. Irish Acad. v.7, 1901, cvii.

ABBOTT, Charles, 1st Baron Tenterden (1762-1832)

b. Canterbury, Kent 7 Oct. 1762 *d.* London 4 Nov. 1832

BA Oxon 1785. Lord Chief Justice, 1818. Baron Tenterden, 1827. Studied botany and wrote Latin odes to flowers. Correspondent of Sir J. E. Smith.

D.N.B. v.1, 26.

Portr. at National Portr. Gallery, London.

ABBOTT, Clementina (afterwards Elphinstone) (fl. 1820s)

Drew plants.

Volume of drawings of plants in Calcutta Bot. Gdn for sale at Dulau, 1936.

ABBOTT, Francis (1834-1903)

b. Derby 18 June 1834 *d.* Hobart, Tasmania 22 Nov. 1903

Gardener, Botanical Gardens, Hobart, 1851; Superintendent, 1859-1903.

Proc. R. Soc. Tasmania 1909, 10-11. *J. Arnold Arb.* v.3, 1921, 52. M. Hursburgh *R. Tasmania Bot. Gdn* 1987, *passim*. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 5. *R.S.C.* v.9, 3.

Abbotia F. Muell.

ABBOTT, George (fl. 1830s)

Nurseryman, High Street, Knaresborough, Yorks.

ABBOTT, James (c. 1831-1889)

b. Leeds c. 1831 *d.* Leeds 2 Dec. 1889

Druggist, Leeds. Lectured in botany to Leeds Chemists' Association.

Pharm. J. ser. 3, v.19, 498.

Plants at Leeds Museum, Manchester Museum, National Museum of Wales.

ABBOTT, Joseph (fl. 1840s)

Of Penrith.

Herb. not traced.

ABBOTT, Thomas (fl. 1820s)

Nurseryman, High Street, Knaresborough, Yorks.

ABBOTT, Thomas (1831-1895)

May have been employed at Veitch's nursery, Exeter. Emigrated to New Zealand, 1859. Nurseman, Canterbury.

Garden Hist. v.7, 1979, 54-55. *Ann. J. R. New Zealand Inst. Hort.* no. 7, 1979, 1822.

ABBOTT, Rev. Thomas F. (fl. 1910s)

Curate, St. Mary and St. Patrick's, Limerick. Ornithologist. Collected plants with A. Fogerty. President, Limerick Naturalists Field Club, 1911.

Herb. at National Bot. Gdns, Glasnevin.

ABEL, Clarke (1780-1826)

b. 1780 *d.* Cawnpore, India 2 Nov. 1826

MD. FRS 1819. FLS 1818. Surgeon, Norwich. In China with Lord Amherst, 1816-17.

Narrative of Journey in Interior of China...in...1816-17 1818 (botanical appendix by R. Brown, based on specimens brought back by Sir G. T. Staunton).

Gent. Mag. 1827, 644. E. Bretschneider *Hist. European Bot. Discoveries in China* 1898, 225-37. *D.N.B.* v.1, 32-33. D. G. Crawford *Hist. Indian Med. Service, 1600-1913* v.2, 1914, 146. E. H. M. Cox *Plant Hunting in China* 1945, 50-51. *Gdnrs Chron.* 1964 ii 629 portr. A. M. Coats *Quest for Plants* 1969, 94-95 portr. D. J. Mabberley *Jupiter Botanicus* 1985, 212-14, 226, 406. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 5.

Chinese plants at BM(NH). Portr. at Hunt Library.

Abelia R. Br.

ABEL, John (1740-1810)

d. York 16 Nov. 1810

Gardener, Castle Howard, Yorks. Seedsman, York.

ABELL, Miss E. (*fl.* 1850s)

Of Gloucester.

H. N. Clokie *Account of Herb. Dept. Bot., Oxford* 1964, 120.

Plants in Druce Herb., Oxford.

ABELL, Louisa (*fl.* 1910s-1950s)

Of Foxcote, Glos.

Plants at Cheltenham Museum.

ABERCONWAY *see* McLaren, H. D., nd Baron Aberconway**ABERCORN, 4th Duke of** *see* Hamilton, James Edward**ABERCROMBIE, James** (*fl.* 1760s-1790s)

Surveyor. Designed gardens at Glamis Castle, Angus, 1768; Guynd, Angus, 1775; Arbuthnott, Kincardineshire, 1792; Ross Priory, Dunbartonshire, 1793.

A. A. Tait *Landscape Gdn in Scotland* 1980, *passim*.

ABERCROMBIE, John (1726-1806)

b. Prestonpans, E. Lothian 1726 *d.* London 2 May 1806

Apprenticed to his father, a market gardener near Edinburgh. Kew gardener. Market gardener, Hackney. Prolific writer of horticultural books.

Every Man His Own Gardener 1767 (Thomas Mawe was not the author). *Universal Gardener and Botanist* 1778. *British Fruit-Gardener* 1779. *Garden Mushroom* 1779. *General System of Trees and Shrubs* c. 1780. *Complete Kitchen Gardener* 1789. *Hot-house Gardener* 1789. *Garden Vade Mecum* 1789. *Gardeners Pocket Journal* 1789, etc.

J. C. Loudon *Encyclop. Gdning* 1822, 1273-74. G. W. Johnson *Hist. English Gdning* 1829, 219-24. *Cottage Gdnr* v.4, 1850, 65. *J. Hort.* v.55, 1876, 469-71 portr.; v.48, 1904, 258-59 portr. *Gdnrs Chron.* 1904 i 233; 1906 ii 437-38; 1926 ii 173, 216; 1932 ii 453; 1948 ii 108-9; 7 Dec. 1966, 10. *J. R. Hort. Soc.* 1947, 245-48. *D.N.B.* v.1, 36-37. B. Henrey *Br. Bot. Hort. Literature* v.2, 1975, 363-71 portr. *Garden Hist.* v.5, 1977, 24-26 portr. M. Hadfield *et al. Br. Gdnrs* 1980, 10 portr. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 8-9.

Portr. at Hunt Library.

ABRAHAM, Eliza (*fl.* 1860s)

Proprietor of Fort Prospect Nurseries, Limerick, established 1826.

ABRAHAM, John (*fl.* 1800s-1830s)

Nurseryman, Windmill Lane, Chester.

ABRAHAM, Miss Lilian (*fl.* 1880s)

Of London. Exhibited flower paintings at Royal Institute of Painters in Watercolours, Royal Society of British Artists, New Water-Colour Society.

ABRAHAM, Mrs. R. (*fl.* 1810s-1830s)

Of London. Exhibited flower paintings at Royal Academy and Society of British Artists.

ABRAHAM, Robert (1774-1850)

d. 11 Dec. 1850

Architect and landscape gardener. Trained as a surveyor. Designed conservatories and pagoda at Alton Towers, Staffs for Earl of Shrewsbury, c. 1827.

Builder 1850, 598, 602. H. Colvin *Biogr. Dict. Br. Architects* 1978, 43-44. M. Hadfield *et al. Br. Gdnrs* 1980, 10-11.

ABRAHAM, Samuel (*fl.* 1840s-1850s)

Nurseryman, Dee Lane, Chester.

ABRAHAM, William G. (*fl.* 1870s)

Nurseryman, Goldsworth, Surrey.

E. J. Willson *Nurserymen to the World* 1989, 46.

ABRAHAM, Reginald John (*fl.* 1900s-1940s)

Herb. at Birmingham Museum.

ABRAMS, J. (*fl.* 1880s-1910s)

Sergeant, Forest Guards; later forest ranger, Penang, 1888-1910. Collected for C. Curtis.

Gdns Bull. Straits Settlements, 1927, 116.

ABSOLON, William (*fl.* 1780s)

Florist, Great Yarmouth, Norfolk.

ACKERMAN, G.

"On his return from his travels in South America, presented a fine collection of new and undescribed plants" to Tate's nursery, Sloane Street, Chelsea.

T. Faulkner *Hist. and Topographical Description of Chelsea and Environs* v.2, 1829, 347.

ACLAND, Sir Charles Thomas Dyke (1842-1919)

b. 16 July 1842 *d.* Killerton, Devon 18 March 1919

MP Cornwall, 1882-92. Secretary, Board of Trade, 1886. Developed the planting of the grounds at Killerton.

Gdnrs Chron. 1919 i 90. *Who was Who 1916-1928*.

ACLAND, Rev. Richard Dyke (1881-1954)

d. 4 Jan. 1954

Missionary, India, 1911-29. Bishop of Bombay, 1929-47. Collected plants in Yemen, now at St. Xavier's College, Bombay.

Who was Who 1951-1960. Notes R. Bot. Gdn Edinburgh v.40(2), 1982, 304.

ACLAND, Sir Thomas Dyke (1787-1871)

b. London 29 March 1787 *d.* Killerton, Devon 22 July 1871

MA Oxon 1814. MP for Devon, 1812-18, 1820-31; N. Devon, 1837-57. Began the planting of his estate at Killerton in which his wife Lady Lydia Elizabeth Acland took a keen interest. He was assisted by his tenant, John Veitch, founder of the Exeter nursery.

Bot. Register 1840, t.48. *Curtis's Bot. Mag.* 1858, t.5039. *D.N.B.* v.1, 62. M. Hadfield *et al. Br. Gdnrs* 1980, 11 portr.

ACOCK, W. W. (*fl.* 1870s)

Of Croydon. Exhibited 2 fruit studies at Society of British Artists, London.

ACTON, Charles Annersley (-1915)

d. Flanders 25 Sept. 1915

Had garden at Kilmacurragh, Co. Wicklow.

Gdnrs Chron. 1915 ii 256.

ACTON, Edward Hamilton (1862-1895)

b. Wrexham, Denbighshire 16 Nov. 1862 *d.* Cambridge 15 Feb. 1895

BA Cantab 1885. Chemist and plant physiologist.

Practical Physiology of Plants (with Francis Darwin) 1894.

J. Bot. 1895, 127-28. *R.S.C. v.* 9, 10.

ACTON, Frances (*née Knight*) (*c.* 1793-1881)

b. Elton *c.* 1793 *d.* Acton Scolt, Shropshire 24 Jan. 1881

Eldest daughter of T. A. Knight. Married T. P. Stackhouse Acton, 1812. Helped her father in his experiments.

Drew 3 plates for his *Pomona Herefordiensis* 1811 and a plate for Hogg and Bull's *Herefordshire Pomona* 1876-85.

R. Hogg and H. G. Bull *Herefordshire Pomona* v.1, 1876, iii. *Gdnrs Chron.* 1881 i 182-83. *J. Bot.* 1931, 77.

ACTON, Thomas (1826-1908)

d. Rathdrum, Co. Wicklow 1908

He and his sister, Janet, created garden at Kilmacurragh, Co. Wicklow. Deputy Lieutenant, Co. Wicklow. Friend of Sir Frederick and Lady Moore.

Gdnrs Chron. 1908 ii 206. E. C. Nelson and A. Brady *Irish Gdnng and Hort.* 1979, 61, 141. E. C. Nelson *Irish Flower Gdn* 1984, 52. E. Malins and P. Bowe *Irish Gdns and Demesnes from 1830* 1980, 127-29.

Herb. at National Bot. Gdns, Glasnevin.

ACTON, W. T. (*c.* 1830-1891)

d. 17 Dec. 1891

Market gardener, Bollo Lane, Acton, Middx.

Gdnrs Chron. 1892 i 25.

ADAIR, Cornelia (*née Ritchie*) (*c.* 1836- 1921)

Created garden at Glenveagh Castle, Co. Donegal; garden subsequently improved by H. P. MacIlhenny.

E. Malins and P. Bowe *Irish Gdns and Demesnes from 1830* 1980, 169. Vaughan *Sin, Sheep and Scotsman*; J. G. Adair and *Derryveagh Eviction 1861* 1983, 64-67. P. Bowe and M. George *Gdns of Ireland* 1986, 177-78.

ADAIR, Gilbert Smithson (1896-1979)

His herb. and that of Harold Adair (*fl.* 1870s-1910s) at Carlisle Museum.

ADAIR, John (*c.* 1810-*c.* 1880)

BA Dublin 1833. Barrister. Had gardens at Malahide and Dublin; planted sub-tropical plants in Merrion Square, Dublin in 1860s.

Hints on Culture of Ornamental Exotic Plants in Ireland 1870; ed. 3 1878.

E. Malins and P. Bowe *Irish Gdns and Demesnes from 1830* 1980, 111, 148. C. Mollan *et al. Nostri Plena Laboris* 1987, 13. *Annual J. R. New Zealand Inst. Hort.* 16, 1989, 4-11.

Herb. and MSS. at National Bot. Gdns, Glasnevin.

ADAIR, Joseph (-1908)

Herb. not traced. Plants at Manchester Museum, National Museum of Wales.

ADAIR, Patrick (*fl.* 1670s-1690s)

MD. FRS 1688. Surgeon at Naval Hospital, Chatham. Sent British seaweeds from Gosport to S. Doody (J. Ray *Synopsis Methodica* ed. 2 1696, 327, 328, 330). Indian drugs to Sir H. Sloane and Cape plants to L. Plukenet. "Medicinae et chirurgiae facultatibus

exercitatissimus."

L. Plukenet *Almagestum Botanicum* 1696, 45, 115; *Abmagesti Botanici Mantissa Plantarum* 1700, 167. *Index to Sloane Manuscripts* 1904, 3. J. E. Dandy *Sloane Herb.* 1958, 81. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 77.

Johanna Island plants in Sloane herb. at BM(NH).

ADAM the gardener (*fl.* 1296-1327)

Gardener, Windsor Castle.

J. Harvey *Mediaeval Gardens* 1981, 156.

ADAM, Sir Frederick (*c.* 1781-1853)

d. Greenwich, London 17 Aug. 1853

Ensign, 1795. Governor of Madras, 1832-37. Sent plants collected in Nilgiri Hills to Sir W. Hooker in 1837.

D.N.B. v.1, 85-86. I. H. Burkill *Chapters on Hist. Bot. in India* 1965, 55.

Plants at Kew.

ADAM, John (1721-1792)

Son of William Adam (1689-1748). Designed gardens at Balnagowan, Ross & Cromarty, *c.* 1762; Blair Adam, Kinros-shire, 1748-85; North Merchison, Edinburgh, *c.* 1760; Yester, East Lothian, 1751. "You will find in him the most perfect taste in architecture, painting and gardening I ever knew joined in one man" (J. Dalrymple).

A. A. Tait *Landscape Gdn in Scotland* 1980, *passim*.

ADAM, Patrick (*fl.* 1760s-1790s)

Nurseryman, Gormanstown, Co. Meath.

Irish For. 1967, 56. J. Harvey *Suppl. to Early Nursery Cat.* 1981, 2.

ADAM, Robert Moyes (1885-1967)

b. Carlisle, Lanarkshire 1885 *d.* Edinburgh Nov. 1967

Gardener, Royal Botanic Garden, Edinburgh, 1903; photographer and artist until 1949. Botanical artist to Botanical Society of Edinburgh.

Contrib. pl. 9030 to *Curtis's Bot. Mag.*

Trans. Bot. Soc. Edinburgh v.40, 1968, 493.

Plants and drawings at Edinburgh.

ADAM, William (1689-1748)

b. Kirkcaldy, Fife 30 Oct. 1689 *d.* 24 June 1748

Scottish architect who also designed gardens at Arniston House, Midlothian; Buchanan, Stirlingshire; Castle Kennedy, Wigtonshire; Craigstown Castle, Aberdeenshire; Duff House, Banffshire; Hamilton Palace; Hopetoun House, Leslie, Fife; Marchmont, Berwickshire; Mellerstain, Berwickshire; Taymouth, Perthshire.

D.N.B. Burlington Mag. 1969, 132-40. H. Colvin *Biogr. Dict. Br. Architects* 1978, 56-59. *Gdn Hist. Soc. Newsletter* no. 29, 1990, 2-5.

ADAMS, Mr. (*fl.* 1760s)

Steward to Earl of Charlemont and in charge of garden at Marino, Co. Dublin.

Moorea v.2, 1983, 35.

ADAMS, Miss (*fl.* 1830s)

Of Witham, Essex. Friend of Samuel Curtis and drew plants in his garden at Glazenwood.

Drew plates 3475 and 3490 for *Curtis's Bot. Mag.* 1836.

ADAMS, Alexander (-1783)

Gardener, Physic Garden, Glasgow Univ., 1760/1.

A. D. Boney *Lost Gardens of Glasgow Univ.* 1988, 147, 153- 83.

ADAMS, Alfred (1866-1919)

b. Stockcross, Berks 12 Sept. 1866 *d.* Blyth, Northumberland 22 Oct. 1919

Of Looe, Cornwall. Studied and cultivated Mycetozoa, 1911-19. Found *Physarum nucleatum*.

J. Bot. 1920, 127-30.

ADAMS, Arthur (c. 1820-1878)

d. Honor Oak, Kent 16 Oct. 1878

FLS. Assistant Surgeon, HMS 'Samarang', 1843-46. Possibly collected plants in Eastern Archipelago.

Travels of Naturalist in Japan and Manchuria 1870 includes floristic notes.

Fl. Malesiana v.1, 1950, 6.

ADAMS, C. (fl. 1830s)

Nurseryman, Nottingham.

ADAMS, Rev. Daniel Charles Octavius (1822-1914)

b. Anstey, Warwickshire 1822 *d.* 1914

BA Oxon 1845. Ordained 1846. Studied *Rubus*. Collected plants with Moyle Rogers. Brother of Sarah C. Beck.

Bot. Soc. Exch. Club Br. Isl. Rep. 1915, 246-47. H. N. Clokie *Account of Herb. Dept. Bot., Oxford* 1964, 120.

Plants at Oxford.

Rubus adamsii Sudre.

ADAMS, Miss E. G. (fl. 1890s)

Collected plants at Cowhill, Dumfriesshire.

Proc. and Trans. Dumfriesshire and Galloway Nat. Hist. Antiq. Soc., 1891-92, 12-13.

Herb. not traced.

ADAMS, Miss F. M. J. (fl. 1930s)

At Queen's University, Belfast. Member of Botanical Society of N. Ireland.

'Romance of the Shamrock' (*Irish Nat. J.* 1930, 29-33).

ADAMS, Mrs. Frances Mathilde (1784-1863)

Painter to Queen Adelaide. Exhibited flower paintings at Royal Academy, 1806-32.

ADAMS, Francis (1796-1861)

b. Lumphanan, Aberdeen 13 March 1796 *d.* Banchory Ternan, Kincardineshire 26 Feb. 1861

MA Aberdeen. LLD Glasgow 1846. Physician and classical scholar.

Translated Hippocrates 1849. 'Notes from the Ancients on certain Indigenous Species' (A. Murray *Northern Fl.* 1836, appendix i-iv).

D.N.B. v.1, 95-96.

Bust at Aberdeen Univ.

ADAMS, Frederick (1867-1938)

b. 30 Jan. 1867 *d.* 14 Nov. 1938

Worked as engineer in West Indies, Mexico, etc. Settled in Jersey in 1931. Studied diatoms.

Kew Bull. 1932, 250-51. *J. Bot.* 1939, 154-56. *J. Quekett Microsc. Club* v.1, 1939, 128-29.

Diatoms at BM(NH).

ADAMS, George (c. 1730)

Nurseryman, Stokes Croft, Bristol. His son-in-law, William Cheney, took over the business.

ADAMS, George (1720-1773)

b. London 1720 *d.* London 1773

Mathematical instrument maker.

Micrographia Illustrata 1746 (anatomy of plants on p. 165-235); ed. 4 1771.

D.N.B. v.1, 97. F. A. Stafleu *Taxonomic Literature: Suppl.* v.1, 1992, 23.

Manuscripts at R. Soc.

ADAMS, George (1750-1795)

b. London 1750 *d.* Southampton 14 Aug. 1795

FLS 1788. Son of G. Adams (1720-1786).

Essays on the Microscope...with a View of the Organization of Timber 1787; ed. 2 1798.

D.N.B. v.1, 97.

ADAMS, Henry Gardiner (c. 1811-1881)

d. Gillingham, Kent 1 May 1881

Druggist at Canterbury.

Flowers; their Moral Language and Poetry 1844. *Wild Flowers...of the Months* 1862; new ed. 1868.

F. Boase *Modern English Biogr., Suppl.* v.1, 1908, 32.

ADAMS, James (1839-1906)

b. near Killarney, Co. Kerry 12 May 1839 *d.* Thames, New Zealand 1906

BA London. Schoolmaster, Isle of Man, 1865. Emigrated to New Zealand, 1870. Headmaster, St. Mary's Cathedral School, Auckland, 1872-80; founded Thames High School. Botanised on Coromandel Peninsula where he discovered *Cebnisia adamsii* and *Elytranthe adamsii*. Also made botanical trips to other parts of New Zealand. Sent seeds to Tresco, Isles of Scilly.

Tuatara 1972, 53-56 portr. *Annual J. R. New Zealand Inst. Hort.* 16, 1989, 4-11.

Herb. at Auckland Inst.

ADAMS, John (fl. 1690s)

Gardener to Duke of Beaufort.

Index to Sloane Manuscripts 1904, 4. J. E. Dandy *Sloane Herb.* 1958, 81.

MS. catalogue of plants at Badminton, c. 1695 at B.L.

ADAMS, John (fl. 1790s)

Ironmonger and seedsman, Northampton,

ADAMS, John (c. 1798)

d. drowned off Pembrokeshire, 21 Feb. 1798

Of Pembroke. FLS 1795. Conchologist. Correspondent of J. E. Smith who described some of his plant discoveries in *English Bot.* t.111, 248 and 462.

E. Lees *Bot. Looker-out* 1842, 216-17. *R.S.C.* v.1, 17.

ADAMS, John (fl. 1830s-1850s)

Partner in the former Brompton Park Nursery.

E. J. Willson *West London Nurseries* 1982, 14-15.

ADAMS, John (1872-1950)

b. Rokeel, Ballymena, Co. Antrim 20 Jan. 1872 *d.* Ottawa 18 May 1950

MA Cantab 1904. Lecturer in Botany, Dublin Municipal Technical Schools. Assistant Professor in Botany, Royal College of Science, Dublin. Professor of Botany, Royal Veterinary College, Dublin. Dominion Botanist, Ottawa, 1914-38. Studied photoperiodism and germination. Collected plants in Anticosti, 1933-36; Gaspe, 1934-35; Prince Edward Island, 1936.

Guide to Principal Families of Flowering Plants after Engler's System 1906. *Studies in Plant Life* 1907. *Elementary Botany* 1907. *Bibliography of Canadian Plant Geography*

(*Trans. R. Canadian Inst.*, 1928-36). *Student's Illustrated Irish Fl.* 1931. Contrib. lists of seed plants, algae and fungi to *Canadian Field Nat.* 1935-40. Frequently illustrated his own works.
R. L. Praeger *Some Irish Nat.* 1949, 38-39, *Who was Who, 1941-1950* 6. C. Mollan *et al. Nostris Plena Laboris* 1987, 13.
Herb. at National Bot. Gdns, Glasnevin, plants at National Museum of Wales and Ottawa.

ADAMS, Nathaniel (fl. 1720s)

Gardener, Londesborough, Yorks. Succeeded by T. Knowlton.

ADAMS, Robert (-1836)

d. Devinich 1836
Schoolmaster and florist.
Gdnrs Mag. v.12, 1836, 612.

ADAMS, Sarah Coker *see* Beck, S. C.**ADAMS, T.** (fl. 1830s)

Nurseryman, Newport, Shropshire.

ADAMS, Thomas (fl. 1860s-1870s)

Of London. Exhibited fruit studies at British Institution, Society of British Artists, etc.

ADAMS, Thomas William (1841-1919)

b. Gravely, Hunts 1841 d. New Zealand 1 June 1919
Emigrated in 1862 to Canterbury Plain, New Zealand, where he formed large collection of exotic trees and shrubs on his estate at Greendale.
Contrib. papers on tree culture to *Trans. N.Z. Inst.*
Trans. N.Z. Inst. 1919 xi-xii portr. G. H. Scholefield *Dict. N.Z. Biogr.* 1940, 5-6.

ADAMS, W. G. (fl. 1880s)

Plants at National Museum of Wales.

ADAMS, William (fl. 1760s)

Gardener to Marquis of Londonderry at Newtownards, Co. Down where he planted the famous vine in 1769; it was transplanted to Mount Steward in 1870 and survived until c. 1935.
J. R. Hort. Soc. 1935, 530.

ADAMSON, Miss (fl. 1840s-1860s)

Of London. Painted flowers and still life. Exhibited at Royal Academy and Society of British Artists.

ADAMSON, Mrs. (fl. 1890s-1910s)

Of St. Ives, Cornwall.
Herb. not traced; plants at Torquay Nat. Hist. Soc. Museum.

ADAMSON, Mr. (fl. 1840s)

Collected on Clyde Islands, Scotland in 1840. First found *Pleuroclada albescens* var. *islandica* in Scotland.
Trans. Bot. Soc. Edinburgh v.25, 1910, 4.

ADAMSON, Frederick M. (fl. 1830s-1850s)

Of Glasgow. Settler in Victoria. Collected in Melbourne area, 1840-56. Member of Philosophical Society of Victoria.
J. D. Hooker *Fl. Tasmaniae* v.1, 1859, cvi, cxxxvii. *Victorian Nat.* v.25, 1908, 102. N. Hall *Botanists of Eucalypts* 1978, 7.
Letters in Sir W. J. Hooker's correspondence at Kew. Plants at Edinburgh, Kew and Melbourne.

ADAMSON, George (fl. 1890s)

Collected plants in Nyasaland and Zambesiland, now at Kew and Edinburgh.

ADAMSON, J. (1787-1855)

Plants at Hancock Museum, Newcastle upon Tyne.

ADAMSON, Robert (c. 1812-1881)

d. Elie, Fifeshire 25 Feb. 1881
Gardener at Balcarres, Colinsburgh, Fifeshire, 1843-74, where he designed the terrace gardens.
Gdnrs Chron. 1881 i 342.

ADAMSON, Robert Stephen (1885-1965)

b. Manchester 2 March 1885 d. Jedburgh, Roxburghshire 6 Nov. 1965
MA. DSc Edinburgh. FLS 1956. Lecturer in Botany, Manchester University, 1912-23. Professor of Botany, Capetown University, 1923-50. Returned to U.K. 1955.
Vegetation of South Africa 1938. *Fl. of Cape Peninsula* 1950.
S. African J. Sci. 1965, 443. *S. African Forum Botanicum* v.3(11), 1965, 1-3. *J. Bot. Soc. S. Africa* no. 52, 1966, 27. *Proc. Linn. Soc.* 1967, 89. *Who was Who, 1961-1970* 7. M. R. Leyns *Insar'd with Flowers* 1977, *passim*. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 77-78 portr. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 25-26.
Herb. at BM(NH). Portr. at Hunt Library.

ADAMSON, William (fl. 1840s)

Nurseryman, Stoke Newington, London.

ADAN, F. (fl. 1870s)

Of London. Exhibited 2 flower paintings at Society of British Artists.

ADCOCK, William (fl. 1740s-1760s)

Head gardener, Thirkleby and Whixley. Founder of Ancient Society of York Florists.
J. Harvey Early Nurserymen 1974, 69.

ADCOCK, William (fl. 1820s)

Gardener and nurseryman, Allhallowgate, Ripon, Yorks.

ADDENBROOKE, Miss Rosa (fl. 1890s)

Of Salisbury. Painted flowers.

ADDISCOTT, William (fl. 1820s-1850s)

Nurseryman, Alphington Road, Exeter, Devon.

ADDISON, Rev. Frederick (fl. 1870s)

Of Thirsk, Yorks. Member of Botanical Exchange Club.
Plants at Merseyside Museums, Manchester Museum, National Museum of Wales.

ADDISON, John Sinclair (1902-1978)

b. Glasgow 25 April 1902 d. 19 Oct. 1978
BSc Edinburgh 1924. Conservator of Forests, Federated Malay States, 1925-57.
Commonwealth For. Rev. v.58, 1979, 77.

ADDISON, Joseph (1672-1719)

b. Milston, Wilts 1 May 1672 d. 17 June 1719
Writer and statesman. Expounded his theories of landscaping in *Spectator*, *Tatler* and *Guardian*. Condemned French formality which was being copied in Britain; deplored the excesses of topiary. Designed garden for his home at Bilton Hall near Rugby.
D.N.B. M. Hadfield *et al. Br. Gdnrs* 1980, 11 portr. *Gdn Hist.* 1981, 110-17. *J. Gdn Hist.* v.4, 1984, 334-35. E. C. Nelson and E. M. McCracken *Brightest Jewel* 1987, 40-41.

ADELAIDE, Queen (1792-1849)

b. 13 Aug. 1792 d. 2 Dec. 1849

Consort of William IV. Grew florists' flowers in gardens at Windsor Castle. First Patroness of Metropolitan Society of Florists and Amateurs, 1832.

D.N.B. M. Hadfield *Br. Gdnrs* 1980, 11-12 portr.

ADIE, Miss Edith Helena (*fl.* 1890s-1930)

Studied at Slade School of Art and exhibited at Royal Academy, New Water-Colour Society, etc. Painted views of gardens.

ADLAM Richard Wills (1853-1903)

b. Coombe Bisset, Wilts. 30 March 1853 *d.* Johannesburg 17 July 1903

Trained with nursery firm of Stewart, Wimborne, Dorset, 1869-71. To Cape Colony, 1874 and employed in Botanic Gardens, Grahamstown. Nurseryman, Uitenhage. Curator, Pietermaritzburg Botanic Garden. Park Superintendent, Johannesburg.

Gdnrs Chron. 1903 ii 159. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 78 portr.

AFFLECK, William (1869-1909)

b. Rochdale, Lancs. 1869

Painted flowers and landscapes which he exhibited at Royal Academy, Society of British Artists and New Water-Colour Society.

AFZELIUS, Adam (1750-1837)

b. Larf, W. Gothland 8 Oct. 1750 *d.* Uppsala, Sweden 20 Jan. 1837
FRS 1798. FLS 1790. Studied under Linnaeus. Demonstrator in Botany, Uppsala, 1785. Botanist, Sierra Leone Co., 1792. Secretary, Swedish Embassy, London. Professor of Mathematics and Medicine, Uppsala, 1812.

Genera Plantarum Guineensium 1804.

P. Smith *Mem. and Correspondence of Sir J. E. Smith* 1832 2 vols *passim*. "Sierra Leone Journal 1795-96" (*Studia Ethnographica Upsaliensia* v.27, 1967, 181pp.) *Sierra Leone Studies* N.S. no. 4, 1955, 194-207. *Taxon* 1986, 547-48. *R.S.C.* v.1, 22.

Herb. at Uppsala Univ. Plants at BM(NH). Portr. at Hunt Library. *Afzelia* Smith.

AGNEW, Thomas (*fl.* 1780s)

Letters on fungi in Nottingham Univ.

AGNIS, John (*fl.* 1770s-1808)

d. 13 Sept. 1808

Gardener and nurseryman, East Hill, Colchester, Essex.

AGNIS, Thomas (-1733)

Probably the founder of a nursery in Colchester; succeeded by his son Robert and his grandson John (*d.* 1808).

J. Harvey *Early Nurserymen* 1974, 71.

AHERN, Garret (*fl.* 1760s-1780s)

Nurseryman, Cork City; joined by John Ahern.

Irish For. 1967, 50.

AHRENDT, Rev. Leslie Walter Allen (1903-1969)

MA Oxon. FLS 1941.

'*Berberis* and *Mahonia*; a taxonomic revision' (*J. Linn. Soc. (Bot.)* v.57, 1961, 1-410).

AIKEN, Rev. James John Marshall Lang (1857-1933)

b. Aberdeen 1857 *d.* 27 Nov. 1933

MA. BD Aberdeen. Pastor, Ayton, Berwickshire, 1882-1933. Studied local flora.

Proc. Berwickshire Nat. Club 1934, 261-65 portr.

Herb. not traced.

AIKIN, Arthur (1773-1854)

b. Warrington, Lancs 19 May 1773 *d.* London 15 April 1854

FLS 1818. Son of John Aikin (1747-1822). Chemist. Secretary, Geological Society, 1811, Secretary, Society of Arts, 1817-40. Discovered *Astrantia major* in Shropshire, 1824.

Contrib. Shropshire plants to D. Turner and L. W. Dillwyn's *Botanist's Guide* 1805.

Trans. Linn. Soc. v.15, 1827, 507. *Proc. Linn. Soc.* 1854, 304-6. *Proc. Geol. Soc.* 1855. xli. J. B. L. Warren *Fl. Cheshire* 1899, lxxvii. *Trans. Liverpool Bot. Soc.* 1909, 56. *D.N.B.* v.1, 184. A. A. Lisney *Bibl. of Br. Lepidoptera 1608-1799* 1960, 214-21 portr. C. A. Sinker *et al. Ecol. Fl. of Shropshire Region* 1985, 18. *R.S.C.* v.1, 28.

Aikinia Wall.

AIKIN, John (1747-1822)

b. Kibworth Harcourt, Leics 15 Jan. 1747 *d.* Stoke Newington, London 7 Dec. 1827

MD Leyden 1784. FLS 1795. Physician at Great Yarmouth, 1784-92. Taught R. A. Salisbury (*J. Bot.* 1904, 294). Friend of E. Forster, T. Pennant and W. Roscoe.

Woodland Companion 1802.

L. Aikin *Mem. of John Aikin* 1823. *Gent. Mag.* 1823 i 160. *Trans. Liverpool Bot. Soc.* 1909, 56. *Trans. Norfolk Norwich Nat. Soc.* v.9, 1914, 685. *D.N.B.* v.1, 185-86. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 53. *R.S.C.* v.1, 28.

Silhouettes of John and Arthur Aikin in Kendrick's *Profiles of Warrington Worthies*.

AIKMAN, John (1867-1938)

b. Grantshouse, Berwickshire 10 Oct. 1867 *d.* Kew, Surrey 22 Dec. 1938

Gardener, Kew, 1888. Assistant in Herb. and Director's Office, 1891-1932.

Times 24 and 31 Dec. 1938. *Gdnrs Chron.* 1939 i 47. *J. Kew Guild* 1939-40, 915. *Kew Bull.* 1939, 100-1.

Plants at Kew.

AIMER, James (1861-1925)

Royal College of Science, London. Lecturer in botany, Dundee Training College.

R. Ingram and H. J. Noltie *Fl. Angus* 1981, xlvii.

Plants at Edinburgh, Dundee Museum. Herb. in possession of Dr Helen Wilson of Carnoustie.

AINSLIE, Miss (*fl.* 1820s-1830s)

Exhibited flower, fruit and animal paintings at Royal Academy.

AINSLIE, James Robert (1889-)

BSc Oxon. Chief Conservator of Forests, Nigeria.

List of Plants used in Native Medicine in Nigeria (Imperial Forestry Inst. Oxford, Paper no. 7, 1937).

F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 54.

AINSLIE, Sir Whitelaw (1767-1837)

b. Duns, Berwickshire 17 Feb. 1767 *d.* London 29 April 1837

MD Leyden 1786. FRSE. Knighted 1835. Surgeon, East India Company, 1788-1815.

Materia Medica of Hindostaan 1813; ed. 2 as *Materia Indica* 1826 2 vols.

D.N.B. v.1, 190. D. G. Crawford *Hist. Indian Med. Service 1600-1913* v.2, 1914, 22. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 54. *R.S.C.* v.1, 30.

Ainsliaea DC.

AINSWORTH, Ralph Fawcett (1811-1890)

b. Manchester 1811 *d.* Lower Broughton, Lancs 6 March 1890

FLS 1869. Surgeon. Cultivated orchids. On Management Committee of Manchester Botanic Garden.

Garden v.37, 1890, 285. *Proc. Linn. Soc.* 1889-90, 90.

AINSWORTH, Samuel (c. 1834-1904)

d. 12 March 1904

Seedsman, High Holborn, London.

Garden v.65, 1904, 228-29.

AINSWORTH-DAVIS, James Richard (1861-1934)

b. Bristol 8 April 1861 d. 7 April 1934

Zoologist.

Crops and Fruits 1924. Translated P. Knuth's *Handbook of Flower Pollination* 1906-9 3 vols and W. F. Bruck's *Plant Diseases* 1912.

AIREY, James *see* Ayrey, J.**AIRY, Miss Anna** (1882-1963)

b. London 1882 d. Playford, Suffolk 1963

Studied at Slade School of Art, 1899-1903. President, Ipswich Art Club. Her paintings included flower studies.

AIRY SHAW, Herbert Kenneth *see* Shaw, H. K. A.**AINSLABIE, John** (1670-1742)

Landowner and artist. Chancellor of the Exchequer, 1718. After South Sea Bubble scandal he retired to his Studley Royal estates in Yorkshire where he developed the garden. His son William (1700-1781), M.P. for Ripon, inherited the estate and purchased the ruins of adjacent Fountains Abbey to complete the landscape envisaged by his father.

D.N.B. J. Harvey *Early Gardening Catalogues* 1972, 76-78. M. Hadfield *et al. Br. Gdnrs* 1980, 12. Anon. *Mr. Aislable's Gdns: three North Yorkshire Gdns* 1981. *J. Gdn Hist.* v.7, 1987, 307-411.

AITCHISON, James Edward Tierney (1836-1898)

b. Nimach, India 28 Oct. 1836 d. Mortlake, Surrey 30 Sept. 1898

MD Edinburgh 1858. FRS 1883. FLS 1863. Bengal Medical Service, 1858. Collected plants in India, 1861-72, Afghanistan, 1879-85; also in Ireland, 1867-69.

Catalogue of plants of Punjab and Sindh 1869. 'On the flora of Kuram Valley, etc...Afghanistan' (*J. Linn. Soc.* 1880-81, 1-113, 139-200). Contrib. to *J. and Trans. Linn. Soc.*

Proc. Edinburgh R. Soc. v.22, 1897-99, 717-18. *Proc. Linn. Soc.* 1898-99, 40-41. *J. Bot.* 1898, 463. *Nature* v.58, 1898, 578. *Kew Bull.* 1898, 310-11; 1926, 31. *Trans. Bot. Soc. Edinburgh* v.21, 1899, 224-29. *Proc. R. Soc.* v.64, 1899, xi-xiii. D. G. Crawford *Hist. Indian Med. Service, 1600-1913* v.2, 1914, 145. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 55-56. *R.S.C.* v.7, 16; v.9, 21.

Plants at Kew, Calcutta, Dehra Dun. MSS. at Kew.

Aitchisonia Hemsley.

AITKEN, Andrew Peebles (-1904)

b. Edinburgh d. Edinburgh 17 April 1904

MA Edinburgh 1867. DSc 1873. FRSE. Professor of Chemistry and Toxicology, Royal Veterinary College, Edinburgh, 1875. President, Botanical Society of Edinburgh, 1895-97.

Contrib. to *Trans Bot. Soc. Edinburgh*.

Trans. Bot Soc. Edinburgh v.23, 1904, 47-53.

AITKEN, Robert Turnbull (1843-1915)

b. Jedburgh, Roxburghshire 7 Sept. 1843 d. 4 March 1915

Shoe-maker. Botanist.

Proc. Berwickshire Nat. Club 1917, 377-78.

AITKEN, Thomas (fl. 1870s-1880s)

Plants at Bot. Soc. Edinburgh and in herb. of R. Dick.

AITON, John (fl. 1850s)

Head gardener, Enville, Staffs.

AITON, John Townsend (1777-1851)

d. Kensington, London 4 July 1851

Younger son of W. Aiton (1731-1793). Royal gardener at Windsor, 1804-30, Frogmore and Kensington Palace.

Gent. Mag. 1851 ii 223. *Gdn Hist.* v.12, 1984, 104-07.

Bot. Library auctioned by Foster, 4 Sept. 1851.

AITON, William (1731-1793)

b. Boghall, Carnwath, Lanarkshire 1731 d. Kew, Surrey 2 Feb. 1793

Came south to England in 1754. Trained under Philip Miller at Chelsea Physic Garden. Gardener at Kew to Princess Augusta and George III, 1759-93. Assumed control of Richmond Gardens on death of John Haverfield, 1784.

Hortus Kewensis 1789 3 vols (*J. Bot.* 1897, 481-85; 1912, Suppl. 16p.)

Analytical Rev. v.5, 1790, 318-20. *Monthly Rev. Ser.* 2, v.1, 1790, 44-51. *Critical Rev.* v.69, 1790, 261-65. *Gent. Mag.* 1793, 389-91.

G. W. Johnson *Hist. English Gdnng* 1829, 298-99. W. Aiton *Enquiry into Origins of Aiton Family* 1830. *Cottage Gdnr* v.5, 1850, 263-64. *Kew Bull.* 1891, 298-99; 1910, 306-08. *J. Kew Guild* 1902, 87-90. *D.N.B.* v.1, 207. *Huntia* 1965, 185-87 portr. C. C. Gillispie *Dict. Sci. Biogr.* v.1, 1970, 88-89. *Taxon* 1972, 26 portr. B. Henry *Br. Bot. Hort. Literature* v.2, 1975, 246-47. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 25; *Suppl* v.1, 1992, 56-57. M. Hadfield *et al. Br. Gdnrs* 1980, 12 portr. *Gdn Hist.* v.9, 1981, 41-42. H. Carter *Sir Joseph Banks* 1988 *passim*.

Portr. by circle of Nathaniel Dance at Kew. Portr. at Hunt Library. *Aitonia* Thunb.

AITON, William Townsend (1766-1849)

b. Kew, Surrey 2 Feb. 1766 d. Kensington, London 9 Oct. 1849

FLS 1797. Son of W. Aiton (1731-1793). Designed villa gardens (e.g. Heathfield House, Turnham Green 1789-90) until he succeeded his father as superintendent at Kew in 1793. On death of W. Forsyth in 1804, the gardens at Kensington and St. James's Palaces came under his control. George IV made him Royal gardener responsible for managing the gardens at Royal Lodge, Windsor Great Park. Relinquished control of botanic garden at Kew when Sir W. J. Hooker became Director in 1841; retired in 1845. Founder member of Horticultural Society of London.

Hortus Kewensis ed. 2 1810-13 5 vols; epitome vol. 1814 (*J. Bot.* 1912, Suppl. 16p.)

Gdnrs Mag. 1830, 731; 1838, 194; 1840, 366-68. *Trans. Hort. Soc. London* v.1, 1812, 62. *Proc. Linn. Soc.* v.2, 1850, 82-83. *Allgemeine Gart. Zeitung* v.18, 20 April 1850, 128. *Kew Bull.* 1891, 304-5; 1910, 306-8. *J. Kew Guild* 1894, 36; 1966, 688-93 portr. *D.N.B.* v.1, 208. *Curtis's Bot. Mag. Dedications, 1827-1927* 7-8 portr. C. C. Gillispie *Dict. Sci. Biogr.* v.1, 1970, 89-90. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 57-58. M. Hadfield *et al. Br. Gdnrs* 1980, 12, 14 portr. H. Carter *Sir Joseph Banks* 1988, *passim*.

Letters in Sir J. Banks and R. Brown correspondence at BM(NH). Notebook at Kew. Lithograph portr. by L. Poyot at Kew. Portr. at Hunt Library. Library and Herb. sold by Foster and Son, London, 4 Sept. 1851.

AKERROYD, Edward (fl. 1810s-1880s)

Plants at Bankfield Museum, Halifax, Yorks.

AKERROYD, James Walter (1906-1944)

d. 6 Nov. 1944

LLB Leeds. Solicitor in Reading, Richmond (Yorks), Norwich, Leeds. Botanist.

Naturalist 1945, 116.

ALABASTER, Sir Chaloner (1838-1898)

d. 28 June 1898

To China as student interpreter, 1855. Consul in Chinese ports. Collected some plants for H. F. Hance. Returned to England, 1893.

E. Bretschneider *Hist. European Bot. Discoveries in China* 1898, 698.

ALABASTER, Henry (-1884)

d. Bangkok 8 Aug. 1884

Student interpreter, British Consulate, Bangkok, 1858. Director, Royal Museum and Garden, Siam. Studied flora of Siam; sent orchids, etc. to Kew.

J. Thailand Res. Soc. Nat. Hist. Suppl. v.12, 1939, 19-20.

ALBRECHT, J. H. (1900-c. 1971)

Herb. at BM(NH).

ALCHORNE, Stanesby (1727-1800)

d. 5 Nov. 1800

Assay-master of the Royal Mint, 1789. Demonstrator at Chelsea Physic Garden, 1771-73. "Plantarum britannicarum collector et explorator solertissimus, cui multum debent rei herbariae amatores" (Solander).

Philos. Trans. R. Soc. v.61, 1771, 390-96; v.63, 1773, 30-37. *Gent. Mag.* 1789 i 181; 1800 ii 215. J. E. Smith *Correspondence of Linnaeus* v.2, 1821, 4-7. *Phytologist* 184, 166-70, 189-90. H. Trimen and W. T. T. Dyer *Fl. Middlesex* 1869, 392. R. H. Semple *Mem. of Bot. Gdn at Chelsea* 1878, 95-96.

Plants at BM(NH).

Alchornea Sweet.

ALCOCK, Alfred William (1859-1933)

b. Bombay 23 June 1859 *d.* 24 March 1933

MB Aberdeen 1885. FRS 1901. Assistant schoolmaster, Darjeeling. Indian Medical Service 1886. Professor of Zoology, Medical College of Bengal, 1893. Professor of Medical Zoology, London University, 1920. Organised Indian Museum in Calcutta. Collected plants in Pamirs.

Report of Scientific Results of Pamir Boundary Commission of 1898. Naturalist in Indian Seas 1902.

J. Bombay Nat. Hist. Soc. v.31, 1933, 726-28 portr. *Nature* v.131, 1933, 573-75.

ALCOCK, J. (fl. 1670s)

Nurseryman. Supplied fruit trees for Sir Roger Pratt's gardens at Ryston Hall, Norfolk.

R. T. Gunther *Architecture of Sir Roger Pratt* 1928, 308.

ALCOCK, Mrs. Nora Lilian Leopard (c. 1875-1972)

d. 31 March 1972

FLS 1923. Mycologist at Plant Pathology Laboratory, Kew and Harpenden, 1917-24. Plant pathologist, Dept. Agriculture for Scotland, 1924-37. Did pioneer research work on red core disease of strawberries.

Contrib. to *Trans. Bot. Soc. Edinburgh*.

Bull. Br. Mycol. Soc. 1972, 81. *Seed Pathology News* (Denmark) no. 4, Sept. 1972 portr. *B.S.E. News* no. 10, 1973, 10-11. *J. Kew Guild* 1974, 342.

ALCOCK, Randal Hibbert (1833-1885)

b. Gatley, Cheshire 21 July 1833 *d.* Didsbury, Lancs. 9 Nov. 1885 Of Bury. FLS 1876. Cottonspinner at Bury until 1882. Founder and President, Bury Natural History Society.

Botanical Names for English Readers 1876. List of plants of Bury district in *Bury Nat. Hist. Soc. Rep.* 1872, 14-23. *Fl. of Virgil* (unpublished).

Proc. Linn. Soc. 1883-86, 137. *J. Bot.* 1886, 160. *Trans. Liverpool Bot. Soc.* 1909, 57. F. A. Stafleu *Taxonomic Literature: Suppl* v.1,

1992, 64.

Herb. not traced.

ALCOCK, Sir Rutherford (1809-1897)

b. Ealing, Middx 1809 *d.* London 2 Nov. 1897

KCB 1862. DCL Oxon 1863. Army surgeon in Portugal, 1832-36 and Spain, 1836. Consul at Fuchow, China, 1844 and at Shanghai, 1846. Minister-plenipotentiary at Peking, 1865-71. President, Royal Geographical Society, 1876-78.

Geogr. J. v.10, 1897, 642-45 portr. *Scott. Geogr. Mag.* 1898, 90-91. *D.N.B. Suppl.* 1 v.1, 29. A. Michie *Englishman in China* 1900, portrs. 2 vols. *R.S.C.* v.7, 18; v.9, 26; v.13, 55.

Peking plants at Kew.

Picea alcockiana Carr.

ALDBOROUGH, 2nd Earl of see Stratford, Edward**ALDENHAM, Lord see Gibbs, Henry Hucks****ALDER, Joshua (1792-1867)**

b. Newcastle-upon-Tyne 1792 *d.* Newcastle-upon-Tyne 21 Jan. 1867

Employed in family business in Dean Street, Newcastle. Conchologist and marine biologist.

G. G. Graham *Fl. and Vegetation of Co. Durham* 1988, 12.

Plants, including marine algae, at Hancock Museum, Newcastle.

ALDERMAN, H. J. (c. 1878-1913)

d. 13 Oct. 1913

Gardener to H. H. König at Ardenrum Place, Blindley Heath, Surrey.

Gdnrs Chron. 1913 ii 298.

ALDERSEY, John (fl. 1790s)

Seedsman, Milton next Sittingbourne, Kent.

ALDERSON, Rev. Christopher (fl. 1790s)

Rector, Eckington, Derbyshire. Curate to William Mason at Aston, Yorks. Assisted Queen Charlotte in laying out Frogmore at Windsor. Also made improvements in the garden at Nuneham Courtenay, Oxon for Lord Harcourt.

O. Hedley *Queen Charlotte* 1975, 181, 185, 187.

ALDERSON, John (1757-1829)

b. Lowestoft 4 June 1757 *d.* Hull 16 Sept. 1829

MD. Physician to Hull infirmary. A founder of Hull Botanic Garden. First President, Hull Literary and Philosophical Society.

Rhus toxicodendron 1794; ed. 4 1811.

C. F. Corlass and W. Andrews. *Sketches of Hull Authors* 1879. *D.N.B.* v.1, 243. *Notes and Queries* v.153, 1927, 485; v.154, 1928, 15.

ALDOUS, Arbel M. (1889-1982)

b. Colchester, Essex 1889 *d.* Old Headington, Oxon 1982

Schoolmaster. Vice-President, Royal National Rose Society.

Rose Annual 1983, 199.

ALDRIDGE, E. G. (fl. 1890s)

Plants at National Museum of Wales.

ALDRIDGE, George (fl. 1830s)

Kew gardener. Went to Trinidad in 1831; returned in 1833 due to ill-health bringing a collection of living orchids for Kew.

Gdnrs Mag. 1835, 5. *Kew Bull.* 1891, 320. *Taxon* 1970, 511.

ALDRIDGE, John (c. 1787-1830s)

Gardener, Kensington Palace. In charge of kitchen garden at Royal Gardens, Kew, 1834.

ALDRIDGE, John (1810-1872)

b. 10 Oct. 1810 d. Dublin 26 Dec. 1872

MD. Lecturer in Natural History and Chemistry, Dublin.

Contrib. article on pollen to *Hooker's J. Bot.* 1840.

ALDUS, John (-1767)

d. Jan. 1767

Gardener and nurseryman, East Hill, Colchester, Essex. Business carried on by his widow and his son, John.

ALEXANDER, Miss (fl. 1820s)

Exhibited 2 flower paintings at Royal Academy and British Institution.

ALEXANDER, Alexander Sharp (fl. 1890s-1910s)

Herb. at Ayr Museum.

ALEXANDER, Edwin (1870-1926)

b. Edinburgh 1870 d. Musselburgh April 1926

ARSA 1902. RSA 1913. Studied art in Edinburgh and Paris. Painted landscapes, animals and flowers. Exhibited at Royal Scottish Academy.

Illustrated J. H. Crawford's *Wild Flowers* 1909.

Who was Who 1916-1928. C. Wood *Dict. Victorian Painters* 1978, 20 portr.

ALEXANDER, H. T. *see* Alexander, W. T.**ALEXANDER, Herbert** (1875-)

b. Brighton 1875

Studied at the Slade School of Art. Painted flowers and fruit.

ALEXANDER, Herbert George (c. 1875-1972)

b. Bath, Somerset c. 1875 d. 17 Feb. 1972

VMH 1926. Orchid foreman, Blenheim Palace, 1897. In charge of orchid collection belonging to Sir George Holford at Westonbirt from 1899. Hybridised cymbidiums. On Sir George Holford's death Alexander transformed the collection into a commercial enterprise.

Gdnrs Mag. 1908, 331-32 portr. *Amer. Orchid Soc. Bull.* 1965, 301 portr.; 1972, 415; 1977, 13-21 portr. *Gdnrs Chron.* 1922 i 284 portr.; 1965 i 399. *Orchid Rev.* 1972, 66-68 portr; 1984, 148-49 portr. *J. R. Hort. Soc.* 1973, 277. D. Bown *Westonbirt* 1990, 21.

Cymbidium x alexanderi

ALEXANDER, James (c. 1805-1881)

b. Banffshire d. Edinburgh 12 March 1881

Senior partner, Messrs Dickson and Co., nurserymen, Edinburgh. Secretary and Treasurer, Scottish Arboricultural Society.

J. Hort. Cottage Gdnr. v.2, 1881, 233.

ALEXANDER, James (c. 1845-1890)

d. Hastings, Sussex 21 April 1890

Nurseryman, Edinburgh. Nephew of A. James (c. 1805-1881).

Gdnrs Chron. 1890 ii 529.

ALEXANDER, James (c. 1855-1911)

d. Perth 15 Sept. 1911

Partner in firm of seedsmen, Alexander and Brown, High Street, Perth.

Gdnrs Chron. 1911 ii 265.

ALEXANDER, Sir James Edward (1803-1885)

b. Powis, Clackmannanshire 16 Oct. 1803 d. Ryde, Isle of Wight 2 April 1885

General. To Madras as army cadet, 1820. Left East India Company's army in 1825; saw active service in the Balkans, Portugal, S. Africa, Canada and Crimea. Collected plants in S. Africa. Knighted 1838.

Passages in Life of a Soldier 1857. *Expedition...into Interior of Africa*, 1838 2 vols.

Trans. Linn. Soc. v.18, 1841, 305. *D.N.B. Suppl. 1* v.1, 31-32. C. E. Buckland *Dict. Indian Biogr.* 1906, 10. *Comptes Rendus AETFAT*, 1960 1962, 124. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 79 portr.

Plants at Cambridge.

Catophractes alexandri D. Don.

ALEXANDER, John Abercromby (1854-)

b. Edinburgh 9 Oct. 1854

Educ. Edinburgh Univ. Forester in India and Mozambique.

'Notes on Fl. of Coast and Islands of Portuguese East Africa' (*Trans. Proc. Bot. Soc. Edinburgh* 1906, 167-85, 277-78).

Mo35ambique 1941, 23-24.

ALEXANDER, John White (1856-1915)

Exhibited a fruit painting at Society of British Artists, 1878.

ALEXANDER, Percy (fl. 1870s)

Plants at Leeds Museum, Yorks.

ALEXANDER, Richard Chandler *see* Prior, R. C. A.**ALEXANDER, Richard Dykes** (1788-1865)

Herb. at Wisbech Museum, Cambs.

ALEXANDER, Stanley George (1910-1944)

b. Westonbirt, Glos 19 March 1910 d. 26 Sept. 1944

Director of H. G. Alexander, Westonbirt, orchid growers.

Orchid Rev. 1944, 149-50 portr.

ALEXANDER, William (fl. 1790s-1840s)

Physician, Halifax, Yorks. Nearly lost his life collecting *Lloydia*.

Trans. Hort. Soc. v.1, 1812, 328.

ALEXANDER, W. (fl. 1830s)

Nurseryman, Kingsland, Islington, London.

ALEXANDER, William Thomas (1818-1872)

b. Cork, Ireland 23 June 1818 d. 31 May 1872

Surgeon, Royal Navy on HMS 'Plover' in E. Indies and China, 1845-46. Collected ferns, mosses, etc. on Chinese coast and Ryukyu Islands. Studied mosses of Co. Cork.

Some of his records appear in T. Power's *Botanist's Guide for County of Cork*, 1845 (appears here as H. J. A. Alexander). 'Fungi of Cloyne' (*Phytologist* v.4, 1852, 727-34).

Hooker's J. Bot. 1848, 273-78. *J. Bot.* 1894, 94-95, 299. G. Bentham *Fl. Hongkongensis* 1861, pref. 11*. E. Bretschneider *Hist. European Bot. Discoveries in China* 1898, 360-62. *Proc. R. Irish Acad. B.* 1915, no. 7, 71. R. L. Praeger. *Some Irish Nat.* 1949, 39. *R.S.C.* v.1, 44.

Chinese plants at Kew. Mosses at BM(NH). Letters in Sir W. J. Hooker's correspondence at Kew.

ALFORD, Agnes (fl. 1880s)

Exhibited a flower painting at Society of British Artists, London, 1881.

ALFRED the Philosopher (fl. 1170s)

"An Englishman much respected at home."

Translated "De Vegetabilibus et de Plantis" from the Arabic version of Aristotle.

ALFREY, George (fl. 1690s)

Surgeon on Halley's expedition of 1699. Collected for J. Petiver on coast of Brazil, etc.

J. Petiver *Museii Petiveriani* 1695-1703, 43, n.347. J. E. Dandy *Sloane Herb.* 1958, 81-82.

Plants at BM(NH).

ALKIN, Rev. Thomas Verrier (1838-1921)

MA Cantab. To New South Wales. Rector, St. Peter's Church, Campbelltown, 1876-1904. Pioneer in botanical education in N.S.W.

Floral Chart to guide Beginners in Examination of Flowering Plants 1896.

Hist. Rec. of Austral. Sci. v.5(3), 1982, 22 portr.

ALLAN, Mrs. A. F. (fl. 1860s-1870s)

Of London. Exhibited fruit paintings at Society of British Artists and Royal Academy.

ALLAN, James (1825-1866)

Professor of Chemistry. Pilloried in *Gdnrs Chron.* 1853, 791.

Botanists' Word-book (with G. Macdonald) 1853

Trans. Liverpool Bot. Soc. 1909, 57.

ALLAN, John (1845-1888)

b. Carluke, Lanarkshire 12 July 1845 d. Easter Middleton 2 Dec. 1888

Solicitor's clerk, Edinburgh.

'Report on Visit to Applecross' (*Trans. Bot. Soc. Edinburgh* v.17, 1886-87, 117-21).

Trans. Bot. Soc. Edinburgh v.17, 1886-87, 524. *Trans. Edinburgh Field Nat. Microsc. Soc.* 1888-89, 275-79.

Herb. not traced.

ALLAN, Mary Eleanor (Mea) (1909-1982)

b. Bearsden, Dunbartonshire 23 June 1909 d. Walberswick, Suffolk 29 August 1982

Journalist, novelist and biographer.

Tradescants 1964. *Hookers of Kew* 1967. *Tom's Weeds* 1970. *Fison's Guide to Gardens* 1970. *E. A. Bowles and his Garden at Myddleton House* 1973. *Plants that changed our Gardens* 1974. *Darwin and his Flowers* 1977. *Gardener's Book of Weeds* 1978. *Family of Flowers* 1979. *William Robinson* 1982.

Times 2 Sept. 1982. *Gdnrs Chron.* v.192(11), 1982, 4. *Gdn Hist. Soc.* no. 16, 1986, 19-20.

Papers at Kew, York Univ.

ALLAN, Thomas (fl. 1840s)

Plants at Alnwick Sci. and Mechanical Inst.

ALLARD, Edgar John (c. 1877-1918)

d. Merton, Surrey 23 Oct. 1918

Kew gardener, 1898-99. Foreman, Cambridge Botanic Garden, 1899. Superintendent, John Innes Horticultural Institution where he did important research on hybridisation. Member of Watson Botanical Exchange Club.

Gdnrs Mag. 1910, 237-38 portr. *Kew Bull.* 1918, 342. *Gdnrs Chron.* 1918 ii 182 portr. *Garden* 1918, 414 portr. *J. Kew Guild* 1919, 464-65 portr.

Plants at Kew, National Museum of Wales.

ALLASON, Thomas (1790-1852)

Surveyor to Stock Exchange. Designed houses, gardens and furniture. Trained in office of William Atkinson, architect of Deepdene. Assisted Lord Shrewsbury in planning garden at Alton Towers, 1814-27.

J. Brown *Art and Architecture of English Gdns* 1989, *passim*.

Plans at R. Inst. Br. Architects.

ALLCARD, John (c. 1777-1855)

d. London 9 April 1855

FLS 1844. Had outstanding collection of plants including epiphytes and exotic ferns at Stratford Green, London.

Curtis's Bot. Mag. t.3297, 3479, 3514, 3557, 3565, 3629, 3656, 3706, 3767, 3886. *Proc. Linn. Soc.* 1856, xxxv.

ALLCHIN, J. Herbert (c. 1851-1923)

b. Dover, Kent c. 1851 d. Maidstone, Kent 1923

Flower painter who exhibited at Royal Academy and Society of British Artists, London. Curator, Maidstone Museum and Art Gallery, 1902-23 where there is a collection of his drawings.

ALLCHIN, William Henry (1816-1891)

b. 11 Jan. 1816 d. London 24 Nov. 1891

MB London 1844. Practised medicine in Bayswater, London from 1852. Grew varieties of British ferns.

'Classification of fern varieties' (unpublished).

Br. Fern Gaz. 1909, 43. *Soc. Bibl. Nat. Hist. Newsletter* no.15, 1982, 9.

ALLEGRO, John Marco (1923-1988)

b. 17 Feb. 1923 d. 17 Feb. 1988

Philologist. Lecturer in Biblical Studies at Manchester University until 1970.

Sacred Mushroom and the Cross 1970 (investigates use of *Amanita muscaria* as a drug in ancient religions).

Independent 25 Feb. 1988 portr.

ALLEN, Miss Annie C. (fl. 1880s)

Of London. Exhibited 2 flower paintings at Society of British Artists, London.

ALLEN, Charles Ernest Frank (fl. 1876-1930s)

b. Devon 2 July 1876

Kew gardener until 1904. Collected plants at Victoria Falls, Rhodesia, 1904, Mozambique 1912. Curator, Botanical Gardens, Darwin, Australia, 1913. Superintendent of Agriculture, Northern Territories, 1919.

Kew Bull. 1913, 417. J. D. Clark *Victoria Falls* 1952, 121-60. N. Hall *Botanists of Eucalypts* 1978, 7-8.

Plants and a few letters at Kew.

ALLEN, Charles Grant Blairfindie (1848-1899)

b. Alwington, Kingston, Canada 24 Feb. 1848 d. Hindhead, Surrey 25 Oct. 1899

BA Oxon 1871. Philosophy teacher, Spanish Town, Jamaica, 1873-76; to England 1876.

Colours of Flowers 1882. *Flowers and their Pedigrees* 1883.

J. Bot. 1900, 62-63. *D.N.B. Suppl. 1* v.1, 36. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 71.

ALLEN, David (fl. 1800s)

Florist and seedsman, Hammersmith. London. In partnership with Newman and Gyett.

E. J. Willson *West London Nursery Gdns* 1982, 68-69.

ALLEN, Edgar Johnson (1866-1942)

b. Preston, Lancs 1866 d. 7 Dec. 1942

BSc London 1885. DSc 1900. FRS 1914. FLS 1929. Zoologist. Studied diatoms. Secretary, Marine Biological Association of U.K. and Director, Marine Biological Laboratory, Plymouth, 1895-1936.

Proc. Linn. Soc. 1942-43, 290-92. *Who was Who, 1941-1950* 16.

ALLEN, Eliza (née Stevens) (c. 1842-)

Botanical artist.

Illustrated C. A. Johns's *Flowers of the Field* 1853.

ALLEN, F. J. (fl. 1880s)

Plants at National Museum of Wales.

ALLEN, Guy Oldfield (1883-1963)

b. London 7 Nov. 1883 *d.* Godalming, Surrey 11 April 1963
 Read law at Oxford. FLS 1949. Indian Civil Service, 1908-33.
 Studied Charophyta. Inherited J. Groves's library and charophyta
 collection in 1933.
British Stoneworts 1950.
Proc. Linn. Soc. 1964, 187-88. *Proc. Bot. Soc. Br. Isl.* 1965, 97-99.
Taxon 1965, 206-7. F. A. Stafleu *Taxonomic Literature: Suppl.* v.1,
 1992, 72.
 Library and Herb. at BM(NH).

ALLEN, Henry George (1890-1965)

b. Northampton Oct. 1890 *d.* 15 Jan. 1965
 BSc London. Teacher at Northampton. Secretary, Botanical
 Section, Northampton Natural History Society, 1925; President,
 1945; General Secretary, 1960. Had knowledge of local flora.
J. Northampton Nat. Hist. Soc. Field Club 1965, 359-60 portr.
 Herb. at Northampton Nat. Hist. Soc.

ALLEN, Mrs. Hugh (fl. 1890s)

Of Highgate. Exhibited a flower painting at Old Water-Colour
 Society.

ALLEN, Isabella Anne (fl. 1820s)

Flower paintings auctioned at Sotheby's, 2 Feb. 1973.

ALLEN, James (-1906)

d. Shepton Mallet, Somerset 8 March 1906
 Hybridised snowdrops, anemones, etc. Discovered *Galanthus*
allenii in consignment of bulbs from Austrian nurseryman, 1883.
 'Snowdrops' (*J. R. Hort. Soc.* 1891, 172-219).
Gdnrs Chron. 1906 i 175. *J. Hort. Cottage Gdnr* v.52, 1906, 230.
 E. A. Bowles *Handbook of Narcissus* 1934, 75. M. Hadfield *et al.*
Br. Gdnrs 1980, 15. C. Brickell and F. Sharman *Vanishing Gdn*
 1986, 109, 110.

ALLEN, John (fl. 1820s)

Nurseryman, Union Nursery, King's Road, Sloane Square, London
 and Bolingbroke Nursery, Battersea. Possibly gardener to George
 Hibbert in 1800s.
 E. J. Willson *West London Nursery Gdns* 1982, 105.

ALLEN, Joseph (fl. 1760s-1770s)

Apothecary and seedsman, Limerick, Ireland.
Irish For. v.24(1), 1967, 54.

ALLEN, L. Jessie (fl. 1880s)

Of London. Exhibited flower paintings at Society of British Artists,
 London.

ALLEN, Lucy Elizabeth (née Bell) (1790-1841)

Herb. at King's Lynn Museum, Norfolk.

ALLEN, Paul Henry (1890-1914)

b. New Zealand 1890 *d.* Oxford 6 Aug. 1914
 BA Cantab 1913. Studied under Professor Czapek at Prague,
 1913-14. Demonstrator at Cambridge, 1914. Made collection of
 British plants.
J. Ecol. 1915, 241-42.
 Herb. at Stoke on Trent Museum.

ALLEN, Robert (1744-1835)

b. Lowestoft, Suffolk 1744 *d.* Lowestoft 1835
 At Lowestoft China Factory, 1756-1802 where he became manager;
 subsequently opened a stationery and china shop. Painted flowers,
 animals, landscapes on Wedgwood and other ceramic wares.

ALLEN, Stephen (c. 1762-1833)

d. 12 March 1833
 Market gardener, Bramford, Suffolk.
Gdnrs Mag. 1833, 256.

ALLEN, Thomas (fl. 1820s-1840s)

Nurseryman and seedsman, Oswestry, Shropshire.

ALLEN, William (fl. 1830s-1840s)

Gardener, seedsman and nurseryman, London End, Wycombe,
 Bucks.

ALLEN, William Beriah (1875-1922)

b. Benthall, Shropshire 1875 *d.* Benthall 20 Nov. 1922
 Potter. Mycologist.
 Contrib. to *Trans. Br. Mycol. Soc.* "Mycetozoa of Shropshire"
 (*Trans. Shropshire Nat. Hist. Soc.* v.34, 1911, 319-41).
Trans. Br. Mycol. Soc. v.8, 1923, 191-92. C. A. Sinker *et al. Ecol.*
Fl. of Shropshire Region 1985, 33.
 Letters at BM(NH).
Cudionella allenii A. L. Smith.

ALLEN, William Ely (fl. 1830s)

Gardener to Rev. M. G. Edgar, Red House, Ipswich.
Treatise on an entirely original System of cultivating Cucumber,
Melons and Sea-Kale 1834.

ALLERTON, Joseph (fl. 1730s)

Nurseryman, Old Spring Gardens, Knightsbridge, London.
J. Harvey Early Nurserymen 1974, 87. E. J. Willson *West London*
Nursery Gdns 1982, 90.

ALLET, Alexander (fl. 1349-1351)

Gardener, Windsor Castle.
J. Harvey Mediaeval Gdns 1981, 156.

ALLGROVE, J. C. (-1930)

d. 4 Sept. 1930
 Nurseryman, Langley, Slough, Bucks. Specialised in fruit-growing.
J. Hort. Home Farmer v.61, 1910, 369, 371 portr. *Gdnrs Chron.*
 1925 ii 162 portr.; 1930 ii 223.

ALLIN, Rev. Thomas (c. 1836-c. 1909)

b. Middleton, Co. Cork c. 1836 *d.* Weston-super-Mare, Somerset c.
 1909
 BD Dublin 1859. Curate, Lickmolassy, Co. Galway, 1864-65;
 Fenagh, Co. Carlow, 1865-66; Middleton, Co. Cork, 1870-74;
 Myross, Co. Cork, 1874-77. Retired to Weston-super-Mare, 1877.
Flowering Plants and Ferns of County Cork 1883. Contrib. to *J.*
Bot. 1884, 57-58. *Proc. R. Irish Acad.* v.7, 1901, cv. R. L.
 Praeger *Some Irish Nat.* 1949, 40.
 Herb. not traced; plants at Falconer Museum, Forres.

ALLINGHAM, Helen (née Paterson) (1848-1926)

b. near Burton on Tren: 1848 *d.* Haslemere Sept. 1926
 Studied at Birmingham School of Design and Royal Academy
 Schools. Member of Royal Water Colour Society for 50 years.
 Married Irish poet, William Allingham. Specialised in paintings of
 rural scenes and cottage gardens.
 Contrib. illus. to M. B. Huish *Happy England* 1903; *Cottage Homes*
of England (with S. Dick) 1909.
Times 30 Sept. 1926. *Who was Who 1916-1928.* C. Wood *Dict.*
Victorian Painters 1978, 22 portr. P. Hobhouse and C. Wood
Painted Gdns 1988, 52-55.

ALLINSON, Adrian Paul (1890-)

b. 9 Jan. 1890

Of London. Studied at Slade School of Art, 1910-12. His work included flower paintings. Exhibited at Royal Academy and elsewhere.

ALLIS, George Richard (c. 1828-1907)

d. Kempston, Beds. 23 Feb. 1907

Head gardener at Old Warden Park, Beds. until 1900.

Gdnrs Chron. 1907 i 180.

ALLISON, G. H. (1862-1956)

Plants at Kew and Lincoln Museum.

ALLISON, John Francis Thackeray (1927-1978)

d. 28 March 1978

Oxford. Physician. Studied flora of Turkey, especially in Taurus mountains. Collected *Crocus*, *Colchicum* and *Chionodoxa*.

Times 12 April 1978. *Quart. Bull. Alpine Gdn Soc.* v.46, 1978, 249-50. *Optima Newsletter* 1979, 8-9, 34.

ALLITT, William (1828-1893)

b. Co. Kerry 1828 d. Victoria, Australia 1893

Curator, Portland Botanic Gardens, c. 1863-85. Nurseryman, Tyrendarra. Collected plants in Victoria and S. Australia border. Sent plants to F. von Mueller and G. Bentham.

Gdnrs Chron. 1893 ii 538. *Victorian Nat.* 1908, 102; 1949, 123.

Plants at Melbourne.

Leucopogon allittii F. Muell.

ALLMAN, George James (1812-1898)

b. Cork 1812 d. Parkstone, Dorset 24 Nov. 1898

MD Dublin 1847. FRS 1854. FLS 1872. Professor of Botany, Dublin, 1844-55. Professor of Natural History, Edinburgh, 1855-70. President, Linnean Society, 1874-81. Collected plants in Ireland and on French Riviera.

'Vegetation of Riviera' (Barety *Nice and its Climate* 1882).

Biogr. Mag. 1889. 109-13 portr. *Proc. R. Irish Acad.* v.7, 1901, cvi, cxlvii. *Nature* v.59, 1898, 202-4, 269-70. *Proc. Linn. Soc.* 1898-99, 41-43. *Science* v.8, 1898, 834, 867. *Irish Nat.* 1899, 104. *Notes Bot. School Dublin* v.1, 1901, 157-59. *Proc. R. Soc.* v.75, 1904, 25-27. *D.N.B. Suppl 1* v.1, 40. R. L. Praeger *Some Irish Nat.* 1949, 40 portr. *Who was Who, 1897-1916* 13. *R.S.C.* v.1, 48; v.7, 24; v.9, 33; v.12, 10; v.13, 71. H. Boylan *Dict. Irish Biogr.* 1978, 9-10. E. C. Nelson and E. M. McCracken *Brightest Jewel* 1987, 117, 118, 127, 148.

Plants at National Bot. Gdns, Glasnevin. Sale at Sotheby 11 July 1899. Letters to T. H. Huxley at Imperial College, London. Portr. at Linn. Soc. and National Gallery, Dublin.

ALLMAN, William (1776-1846)

b. Kingston, Jamaica 7 Feb. 1776 d. Dublin 8 Dec. 1846

MD Dublin 1804. To Ireland with his parents, 1780. Practised medicine in Clonmel, Co. Tipperary, 1804-09. Professor of Botany, Dublin, 1809-44. Member of Botanical Society of London. Friend of Robert Brown.

Analysis...Generum Plantarum Phanerostemonum 1828. *Familiae Plantarum* 1836. 'Mathematical Connection between Parts of Vegetables' 1811 (unpublished ms.)

Notes Bot. School Dublin v.1, 1896, 3. *D.N.B.* v.1, 335. R. L. Praeger *Some Irish Nat.* 1949, 40-41. *Bot. J. Linn. Soc.* v.95, 1987, 303-04. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 77-78. *R.S.C.* v.1, 51; v.13, 71.

Herb. and MSS. at BM(NH).

Allmania R. Br.

ALLNUT, Mr. (fl. 1810s-1820s)

Nurseryman, Clapham Common, London.

E. Bretschneider *Hist. European Bot. Discoveries in China* 1898, 282.

ALLOM, Mrs. Elizabeth Anne (fl. 1840s-1870s)

Of Margate, Kent.

Seaweed Collector (with specimens) 1841; reissued 1845.

List of algae in T. B. Flower's *Fl. Thanetensis* 1847.

ALLPORT, George (fl. 1810s-1820s)

Partner (probably son) of John Allport, nurseryman, Hackney Road, London.

ALLPORT, John (fl. 1790s)

Seedsman and nurseryman, The Pine Apple, Hackney Road, Shoreditch, London.

Trans. London Middlesex Archaeol. Soc. 24, 1973, 192.

ALLPORT, John (fl. 1800s-1810s)

Seedsman, 39 Holborn Hill, London.

ALLPORT, Joseph (1800-1877)

Emigrated to Tasmania, 1831. Interested in natural history and horticulture. Founder member of Tasmanian Society of Natural History.

Austral. Dict. Biogr. v.1, 1966, 9-10.

ALLPORT, Mrs. Julia (1796-c. 1846/7)

b. Mahe, India 23 Nov. 1796 d. Malvern, Worcs c. 1846/7

Wife of English businessman in India and China, c. 1813-44. Painted flora of these countries.

Kew Bull. 1916, 164.

Paintings at Kew.

ALLPORT, Morton (1830-1878)

b. West Bromwich, Staffs 4 Dec. 1830 d. Hobart, Tasmania 10 Sept. 1878

FLS 1867. Son of J. Allport (1800-1877). To Tasmania with his parents, 1831. Solicitor, Hobart. Ichthyologist. Also interested in botany. Vice-President, Royal Society of Tasmania.

Papers Proc. R. Soc. Tasmania 1878, 12-13. P. Mennell *Dict. Austral. Biogr.* 1892. *Illus. Australian Encyclop.* v.1, 1925, 52. A. Wilberforce *Austral. Encyclop.* v.1, 1927, 52.

ALLPORT, William (fl. 1800s)

Nurseryman, Hackney Road, Shoreditch, London.

ALLSOP, John (c. 1841-1907)

b. Derbyshire c. 1841 d. Roundhay, Yorks 30 Oct. 1907

Gardener to Lord Hotham at Dalton-Holme, Yorks.

Gdnrs Chron. 1907 ii 335.

ALLSOP, O. (fl. 1860s)

Exhibited 4 fruit studies at British Institution, London.

ALLSOPP, Allan (1914-1971)

b. Darwen, Lancs 9 April 1914 d. Isle of Man 19 April 1971

BSc Manchester 1934. PhD 1938. Assistant lecturer, Cryptogamic Botany, Manchester University, 1946; Lecturer, 1948; Reader, 1966. Studied plant morphogenesis.

Phytomorphology 1971, 251-52 portr.

ALLWOOD, Montagu Charles W. (c. 1879-1958)

d. Wivelsfield Green, Sussex 24 July 1958

FLS 1922. VMH 1949. Nurseryman, Haywards Heath, Sussex, specialising in dianthus.

Perpetual Flowering Carnation 1907. *Carnations, Pinks and all Dianthus* 1926. *Carnations for every Garden and Greenhouse* 1926.

Carnations for Everyone 1931. *Third and Fourth Generation* 1940
2 vols. (autobiography).

Gdnrs Mag. 1911, 951-52 portr. *J. Hort. Home Farmer* v.64, 1912,
259-60 portr. *Gdnrs Chron.* 1950 i 22 portr.; 1958 ii 91; 1960 i
524-25 portr. *Sunday Times* 17 June 1951 portr. *Proc. Linn. Soc.*
1957-58, 127.

ALMA-TADEMA, Anna (fl. 1880s-1943)

Daughter of artist, Sir Lawrence Alma-Tadema. Flower painter.

ALSTON, Arthur Hugh Garfit (1902-1958)

b. West Ashby, Lincs 4 Sept. 1902 d. Barcelona, Spain 17 March
1958

BA Oxon 1924. FLS 1927. Assistant, Kew Herb., 1924. In charge
of Herb., Botanic Gardens, Peradeniya, Ceylon, 1925-30. Assistant
Keeper, BM(NH), 1930 where he specialised in Pteridophyta,
particularly *Selaginella*. Collected plants in Ceylon, Central
America, 1938-39, Indonesia. 1953-54. President, British
Pteridological Society, 1947-58.

Supplement to H. Trimen's *Fl. of Ceylon* 1931. *Kandy Fl.* 1938.
Ferns and Fern-allies of West Tropical Africa 1959. Editor, *British
Fern Gazette* 1937-49.

J. Bot. 1930, 96. *Bol. Soc. Argent. Bot.* 1958, 136-37. *Br. Fern
Gaz.* 1958, 220-21. *Fl. Malesiana* v.5, 1958, 19-20 portr. *J. Kew
Guild* 1958, 587 portr. *Times* 28 March 1958. *Proc. Bot. Soc. Br.
Isl.* 1959, 361-65. *Amer. Fern J.* 1959, 1-2, *Taxon* 1959, 83-86
portr. *J. Soc. Bibl. Nat. Hist.* 1960, 383-404; 1969, 240-48. F. A.
Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 87-89.

Plants at BM(NH) and National Museum of Wales.

Alstoniamitus B. Skrzotzov.

ALSTON, Charles (1685-1760)

b. Eddlewood, Lanarkshire 24 Oct. 1685 d. Edinburgh 22 Nov.
1760

MD Leyden 1719. Fellow, Royal College of Physicians, Edinburgh,
1721. King's Botanist, Professor of Botany and overseer of Royal
Garden, Edinburgh, 1716.

Tirocinium Botanicum Edinburgense 1753. *Dissertation on Botany*
1754.

R. Pulteney *Hist. Biogr. Sketches of Progress of Bot. in England*
v.2, 1790, 9. J. E. Smith *Correspondence of Linnaeus* v.1, 1821,
510. D. Turner *Extracts from Lit. and Sci. Correspondence of
Richard Richardson* 1835, 275. *Index to Sloane Manuscripts* 1904,
12. *D.N.B.* v.1, 346-47. F. W. Oliver *Makers of British Bot.* 1913,
283-84. H. R. Fletcher and W. H. Brown *R. Bot. Gdn. Edinburgh,
1670-1970* 1970, 37-45. B. Henrey *Br. Bot. Hort. Literature* v.2,
1975, 198-200. F. A. Stafleu *Taxonomic Literature: Suppl* v.1,
1992, 89-90.

MSS. at R. Soc., R. College of Surgeons and Edinburgh Univ.

Alstonia R. Br.

ALSTON, Emma M. and Caroline M. (fl. 1830s)

Drawings of plants from Odell Wood, Beds at Bedford Record
Office. Plants at BM(NH).

ALSTON, Rev. Frank Simpson (1863-1931)

Father of A. H. G. Alston. Studied flora of Lincolnshire.

Herb. at BM(NH).

ALSTON, John (fl. 1730s-1740s)

Nurseryman, near Chelsea College, London. Member of London
Society of Gardeners.

J. Harvey *Early Nurserymen* 1974, 80.

ALSTON, Rowland Gardiner (1812-)

Plants at BM(NH).

ALUN ROBERTS, Robert see Roberts, R. A.

ALVINS, M. V. (fl. 1880s)

Plant collector for Forest Dept., Straits Settlements in Malacca,
1884-88.

Gdn Bull. Straits Settlements 1927, 116. *Fl. Malesiana* v.1, 1950,
1.

Plants at Singapore.

AMANN, J. pseudonym see Kurz, W. S.

AMBLER, Miss Esther (fl. 1890s)

Of Handsworth. Exhibited a fruit study at New Water-Colour
Society.

AMHERST see Rockley, Lady A. M.

AMHERST, Countess Sarah (née Archer) (1762-1838)

b. London 19 July 1762 d. London 27 May 1838

Wife of Lord Amherst, Governor-General of India, 1823-28.
Collected plants on her travels. Introduced *Clematis montana*
and other plants to Europe. "Right Honourable Countess Amherst and
her daughter Lady Sarah Amherst, the zealous friends and constant
promoters of all branches of Natural History, especially botany"
(Wallich).

R. T. Ritchie *Lord Amherst* 1894. *Taxon*, 1970, 511. M. Hadfield
et al. Br. Gdnrs 1980, 5.

Indian plants at Kew.

Amherstia nobilis Wall.

AMHERST, Sarah Elizabeth see Williams, S. E.

AMOR, Miss E. (fl. 1870s)

Of London. Exhibited a flower painting at Royal Academy.

AMORY, Andrew (1841-1921)

b. Alnwick, Northumberland 23 Nov. 1841 d. 6 April 1921

Keeper of objets d'art at Alnwick Castle. Studied marine algae.

Proc. Berwickshire Nat. Club 1921, 316-17.

AMORY, Sir John Heathcoat (1894-1972)

b. 2 May 1894 d. Nov. 1972

VMH 1966. Developed garden at Knightshayes, Tiverton, Devon.

Yb. Int. Dendrology Soc. 1972, 98-99. *J. R. Hort. Soc.* 1973,
188-89.

AMOS, Rev. Alfred Donald (fl. 1900s-1960s)

Plants at National Museum of Wales.

AMOS, William (fl. 1800s)

Of Brotherstoft, Boston, Lincs. Gardener and bailiff; later a farmer.

Minutes of Agriculture and Planting, with Specimens of Grasses
1804.

AMPHLETT, John (1845-1918)

b. Clent House, Wores 22 March 1845 d. Whitehall, Hayes, Wores
23 June 1918

MA. SCL Oxon. Barrister; practised in Whitehall and Worcester.

Botany of Worcestershire (with C. Rea) 1909.

Bot. Soc. Exch. Club Br. Isl. Rep. 1918, 349. *Trans. Wores. Nat.
Club* v.7, 1918, 46-56.

Herb. not found.

AMSLER, Maurice (c. 1876-1952)

b. 11 June 1952

VMH 1951. Medical officer, Eton College. Specialist on lilies.

Gdnrs Chron. 1952 ii 9 portr. *Times* 31 June 1952. *Lily Yb.* 1953,
153.

AMYAND, Maria (1752-1829)

Daughter of Sir George Amyand. Married Sir Gilbert Elliot. Flower painter.

Country Life 9 May 1991, 90-91.

AMYOT, Thomas Edward (c. 1817-1895)

b. London c. 1817 d. 15 Dec. 1895

FRCS. Of Diss, Norfolk. Microscopist. Botanist.

Trans. Norfolk Norwich Nat. Soc. v.6, 1896, 124.

ANDERSON, Capt. (fl. 1810s)

Brought seeds from Ambon to W. Roxburgh before 1814.

Bull. Jard. Bot. Buitenzorg v.14, 1936, 33. *Fl. Malesiana* v.1, 1950, 15.

ANDERSON, Adam (1797-1853)

Plants in H. C. Watson's herb.

ANDERSON, Adam (c. 1850-1932)

b. Bunkle, Berwickshire c. 1850 d. Galashiels, Selkirk 27 March 1932

Had good knowledge of flowering plants and mosses of Berwickshire.

Proc. Berwickshire Nat. Club 1932, 112-14 portr.

ANDERSON, Alexander (1748?-1811)

d. St. Vincent 8 Sept. 1811

MD. FLS 1808. FRSE. At Chelsea Physic Garden. To New York in 1774 to stay with his brother. Curator, St. Vincent Botanic Garden, 1785. In Guiana, 1791.

L. Guilding *Account of St. Vincent Garden* 1825, 8. *Gent. Mag.* 1811 ii 657. A. B. Lambert *Description of Genus Pinus* v.2, 1828-37, 14. *Gdnrs Mag.* 1826, 194. Rees *Cyclop.* v.39, addenda. *Cottage Gdnr* v.8. 1852 (letters *passim*). B. J. Lossing *Mem. of Alexander Anderson, M.D. first Engraver on Wood in America* 1872 portr. *D.N.B.* v.1, 372. *Kew Bull.* 1892, 94-97. *Taxon* 1970, 511-12. R. A. and E. S. Howard *Alexander Anderson's 'The St Vincent Bot. Gdn'* 1983. R. A. and E. S. Howard *Alexander Anderson's Geography and Hist. of St Vincent* 1983. H. Carter *Sir Joseph Banks* 1988, 279, 486-87.

Plants at BM(NH) and Cambridge. Drawings and MSS. at Linn. Soc. Letters at BM(NH), Kew and Linn. Soc. MS. list of plants in St Vincent at BM(NH).

Cyrtopodium andersonii R. Br.

ANDERSON, Alexander (1820-)

b. Redgorton, Perthshire 24 July 1820

Gardener to Earl of Stair at Oxenford Castle, Edinburgh.

Gdnrs Chron. 1877 i 529 portr.

ANDERSON, Alexander (c. 1865-1895)

b. March 1895

Foreman, Herbaceous Dept., Royal Bot. Garden, Edinburgh.

Gdnrs Chron. 1895 i 339.

ANDERSON, Charles Wilgress (1867-)

Forestry officer, British Guiana.

Forests of North-western District of County of Essiquibo (Forests of British Guiana, Reports 1912).

F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 108.

Plants at Kew.

ANDERSON, Edward Bertram (c. 1895-1971)

d. 29 July 1971

VMM 1952. VMH 1960. Research chemist. Hybridised alpiners and irises in his garden at Lower Slaughter, Glos. President, Alpine Garden Society, 1948-53.

Rock Gardens 1959. *Hardy Bulb Species* 1964. *Dwarf Bulbs for Rock Garden* 1959. *Seven Gardens or Sixty Years of Gardening* 1973 portr. Contrib. to *Quart. Bull. Alpine Gdn Soc.* and *J. R. Hort. Soc.*

Iris Yb. 1971, 17. *J. R. Hort. Soc.* 1971, 553-54. *Quart. Bull. Alpine Gdn Soc.* 1971, 267-68 portr.; 1973, 138-48. *Times* 6 Aug. 1971. *Lilies and Allied Plants* 1972, 50. *Rea* 1972, 41-44 portr.

ANDERSON, Ethel see West, E.**ANDERSON, Frederick William** (1866-1891)

b. Wisbech, Cambridge 22 June 1866 d. New York 22 Dec. 1891

DSc Montana 1890. To America, 1881. Botanised chiefly in Montana. Botanical artist on *Agriculturist* 1888-90.

Contrib. to *Bull. Torrey Bot. Club.*

Bot. Gaz. 1892, 78-81 portr. *Bull. Torrey Bot. Club* v.19, 1892, 73, 74. J. W. Harshberger *Botanists of Philadelphia and their Work* 1899, 266. *J. Ewan Biogr. Dict. Rocky Mountain Nat.* 1981, 5.

Plants at College of Montana and New York. Portr. at Hunt Library.

ANDERSON, G. C. (fl. 1880s)

Marine surveyor, Hong Kong. Collected ferns near Fuchow.

E. Bretschneider *Hist. European Bot. Discoveries in China* 1898, 755-56.

ANDERSON, George (fl. 1800s-1817)

d. 10 Jan. 1817

Of West Ham, London. FLS 1800. Had a salicetum. Grew narcissi. Collected plants in Brazil and Barbados, 1815. Collected with J. P. Jones in Devon and Cornwall (Jones *Botanical Tour* 1820).

'British Plants' (*Trans. Linn. Soc.* v.11, 1815, 216-26). 'Monograph of Genus Paeonia' (*Trans. Linn. Soc.* v.12, 1817, 248-90). Contrib. willows to J. Sowerby and J. E. Smith's *English Bot.*

Gent. Mag. 1817 i 92. Rees *Cyclop.* v.39, addenda. *Trans. Linn. Soc.* v.12, 1817, 283-4. *R.S.C.* v.1, 63.

Plants at Oxford, Bristol Museum.

Salix Andersoniana Smith.

ANDERSON, James (-1809)

d. Madras, India 6 Aug. 1809

MD. FRSE. Surgeon, East India Company, 1762. Physician-General to Forces, 1786. Experimented with the cultivation of commercial crops in S. India.

Varnish and Tallow-trees 1791. *Culture of Bastard Cedar Trees on Coast of Coromandel* 1794.

Gent. Mag. 1810 ii 180. M. Graham *J. of Residence in India* 1812, 125. *J. Bot.* 1884, 359. *D.N.B.* v.1, 382. D. G. Crawford. *Hist. Indian Med. Service 1600-1913* v.2, 1914, 14, 148 portr. *Ann. Sci.* v.29, 1972, 387-414 portr. H. Carter *Sir Joseph Banks* 1988, 274-77. R. Desmond *European Discovery of Indian Fl.* 1992, *passim*.

Letters in Banks correspondence at BM(NH).

Andersonia Roxb.

ANDERSON, James (1738-1808)

b. Hermiston, Edinburgh 17 Jan. 1738 d. West Ham, London 15 Oct. 1808

LLD Aberdeen 1780. Economist. Farmed for 20 years at Monkhill, Aberdeenshire.

Miscellaneous Observations on Planting and Training Timber-trees 1777. *Description of Patent Hot-House* 1804. Owner and editor of *The Bee* 1790-94.

Gent. Mag. 1808 ii 1051-54. J. C. Loudon *Encyclop. Gdning* 1822, 1277. G. W. Johnson *Hist. English Gdning* 1829, 236-37. *Cottage Gdnr* v.5, 1851, 1; v.7, 1852, 364-65, 377-79. J. Donaldson *Agric. Biogr.* 1854, 59-60. *D.N.B.* v.1, 381. B. Henrey *Br. Bot. Hort. Literature* v.2, 1975, 571-72.

Medallion by Tassic. Portr. at Hunt Library.

ANDERSON, James (1797-1842)

b. Boquhan, Stirling 1797 d. Sydney 22 April 1842

Gardener to Earl of Cassiobury

Collected plants on west coast of Africa and Ascension Island, 1821; Rio de Janeiro and Valparaiso, 1823-24. Botanical collector on HMS 'Adventure' during voyage to S. America and survey of Straits of Magellan, 1826-30. At Port Jackson, 1832, whence he sent plants to W. J. Hooker at Glasgow. Collected for Low and Mackay of Clapton. Assistant Superintendent, Botanic Garden, Sydney, 1835; Superintendent, 1838-42. "Was eminently useful in advancing the interest of horticulturists and floriculturists in this Colony" (*Sydney Morning Herald* 23 April 1842).

A. B. Lambert *Description of Genus Pinus* v.2, 1828-37 appendix, 24. *Gdnrs Mag.* 1833, 469-70; 1840, 116. J. Fitzroy *Voyage of 'Adventure'* v.1, 1839 preface, xii. J. D. Hooker *Fl. Tasmaniae* 1859, cxxiii. W. Woolls *Lectures on Vegetable Kingdom* 1879, 58. *Proc. Lin. Soc. N.S.W.* v. 25, 1900, 789. J. H. Maiden *James Anderson* 1903. *Kew Bull.* 1906, 217. *J. R. Soc. N.S.W.* 1908, 82-83. *Taxon* 1970, 512. *J. Proc. R. Austral. Hist. Soc.* v.18, 119-22. L. Gilbert *Royal Bot. Gdns Sydney* 1986, *passim*.

MS. lists and S. American plants at BM(NH).

Carex andersoni Boott.

ANDERSON, James (c. 1832-1899)

d. Glasgow 16 June 1899

Gardener to T. Dawson of Uddingston. Landscape gardener at Glasgow and Manchester.

New Practical Gardener and Modern Horticulturist 1873. Edited *Northern Gdnr.* Contrib. to *Gdnrs Chron.*

Gdnrs Chron. 1899 i 414. *Orchid Rev.* 1899, 198.

Odontoglossum x Andersonianum

ANDERSON, James (c. 1802-1871)

d. York 22 Dec. 1871

Nurseryman and seedsman, York.

ANDERSON, James (-1907)

d. 5 Dec. 1907

Gardener to Mrs. Locker-Lampson at Rowfant House, Crawley, Sussex.

Gdnrs Chron. 1907 ii 424.

ANDERSON, James (fl. 1900s)

Kew gardener. Curator, Botanical Station, Gold Coast, 1905.

Kew Bull. 1905, 61.

Plants at Kew.

ANDERSON, James Webster (fl. 1910s-1920s)

Assistant Curator, Gardens Dept. Straits Settlements, 1910-17; later a planter. Became private gardener on return to U.K.

Index of Plants, Botanic Gardens, Singapore 1912.

Gdns Bull. Straits Settlements 1927, i 16. *Fl. Malesiana* v.1, 1950, 15.

Plants at Singapore and Kew.

ANDERSON, John (fl. 1780s)

Nurseryman, Co. Westmeath, Ireland.

Irish For. v.24(1), 1967, 57.

ANDERSON, John (fl. 1820s-1830s)

Flower painter who exhibited at Royal Academy, 1827-39.

ANDERSON, John (1812-post 1880)

Physician, Richmond, Surrey. Member of Botanical Society of London.

D. E. Allen *The Botanists* 1986, 203.

ANDERSON, John (1833-1900)

b. Edinburgh 4 Oct. 1833 d. Matlock, Derbyshire 15 Aug. 1900

MD Edinburgh 1862. FRS 1879. FLS 1862. Professor of Natural History, Free Church College, Edinburgh before going to India in 1865. Superintendent, Calcutta Indian Museum, 1865-86. Medical officer and naturalist on expeditions to Upper Burma and Yunnan, 1867-68 and 1875-76; also to Mergui Archipelago, 1881-82.

Report on Expedition to Western Yunnan via Bhamo 1871.

J. Bot. 1873, 193-95; 1875, 160. E. Bretschneider *Hist. of European Bot. Discoveries in China* 1898, 692-93. *Proc. Linn. Soc.* 1900-1, 38-40. *D.N.B. Suppl 1* v.1, 46-47. C. E. Buckland *Dict. Indian Biogr.* 1906, 14. D. G. Crawford *Hist. Indian Med. Service, 1600-1913* v.2, 1914, 371. *R.S.C.* v.1, 63; v.7, 30; v.9, 42.

Plants at Calcutta, Kew, BM(NH), Manchester.

ANDERSON, John Anderson (c. 1811-1891)

d. Perth 6 Dec. 1891

Nurseryman at Perth, trading under name of Dickson and Turnbull. Sold the business in 1883 to J. McLeod, nurseryman of Crieff.

Garden v.40, 1891, 599.

ANDERSON, Mark Loudon (1895-1961)

b. Kinneff, Kincardine 16 April 1895 d. Bristol 6 Sept. 1961

BSc Edinburgh 1919. DSc 1924. Forester, Ireland, 1926-28. Director, Forest Service, Eire, 1931-46. Lecturer, Imperial Forestry Institute, Oxford, 1946-51. Professor of Forestry, Edinburgh University, 1951-61.

Natural Woodlands of Britain and Ireland 1932. *Selection of Tree Species* 1950.

Yb. R. Soc. Edinburgh 1962, 21-22. *Who was Who 1961-1970* 23. *Neeson Hist. Irish For.* 1991, 165-69.

ANDERSON, Sir Maurice Abbot- *see* Abbot-Anderson, Sir M.**ANDERSON, Robert** (1838-1867)

According to I. H. Burkill this name is a confusion between Robert Scott and Thomas Anderson, both of whom served in the Botanic Gardens, Calcutta. But according to *Cat. of Calcutta Plants* 1862, he was brother of Thomas Anderson.

I. H. Burkill *Chapters on Hist. Bot. in India* 1965, 131.

ANDERSON, Robert (fl. 1760s-1800)

Nurseryman and seedsman, Edinburgh.

J. Harvey *Early Hort. Cat.* 1973, 1.

ANDERSON, Robert (1818-1856)

b. Fettercairn, Aberdeenshire d. June 1856

Assistant Surgeon, Royal Navy. Surgeon on HMS 'Investigator' and 'Enterprise'. Collected plants in Straits of Magellan region. 1850-53.

F. Boase *Modern English Biogr.* v.1, 1892, 65.

Plants at Kew.

ANDERSON, Robert (1859-1939)

d. Dublin 17 March 1939

Superintendent, Phoenix Park, Dublin.

Gdnrs Chron. 1923 ii 154 portr., 223.

ANDERSON, Samuel (-1878)

FLS 1854. Of Whitby, Yorks. Bryologist and hepaticologist. Discovered *Sphagnum molle*.

Contrib. to 'Sphagnaceae Exsiccatae' (*J. Bot.* 1919, 142).

J. Bot. 1878, 64.

ANDERSON, Thomas (1832-1870)

b. Edinburgh 26 Feb. 1832 *d.* Edinburgh 26 Oct. 1870

MD Edinburgh 1853. FLS 1859. Bengal Medical Service, 1854. Superintendent, Calcutta Botanic Gardens, 1861-68.

On his return to England he stayed at Aden where his collections formed the basis of 'Flora Adenensis' (*J. Linn. Soc. Suppl.* 1860, 1-47). 'Acanthaceae' (*J. Linn. Soc.* 1864, 13-54, 111-118; 1867, 425-526). *Catalogue of Plants... Calcutta* 1865.

J. Bot. 1870, 368. *Gdnrs Chron.* 1870, 1478. *Proc. Linn. Soc.* 1870-1, lxxx-lxxxii. *Trans. Bot. Soc. Edinburgh* v.11, 1870, 41-45. *D.N.B.* v.1, 392. C. E. Buckland *Dict. Indian Biogr.* 1906, 14. D. G. Crawford *Hist. Indian Med. Service, 1600-1913* v.2, 1914, 145. *Rec. Bot. Survey India* v.7, 1914, 11-14. *Gdns Bull. Straits Settlements* 1927, 116. *Curtis's Bot. Mag. Dedications, 1827-1927*, 151-52 portr. *Fl. Malesiana* v.1, 1950, 15. I. H. Burkill *Chapters on Hist. Bot. in India* 1965, *passim*. M. Hadfield *et al. Br. Gdnrs* 1980, 15 portr. *Bull. Soc. Survey India* 1987, 281. R. Desmond *European Discovery of Indian Fl.* 1992, *passim*. *R.S.C.* v.1, 65; v.7, 33; v.12, 16.

Plants at Kew, BM(NH), Calcutta, Leiden. Letters in Sir W. J. Hooker's correspondence at Kew and at Edinburgh.

Strobilanthes andersonii Bedd.

ANDERSON, William (1750-1778)

b. North Berwick 28 Dec. 1750 *d.* at sea off Anderson's Island 3 Aug. 1778

Studied medicine at Edinburgh University, 1766-69. On Capt. James Cook's 2nd (1772-75) and 3rd (1776-79) voyages as Surgeon-naturalist. Botanical and zoological data in his journal.

Rees *Cyclop.* v.39, addenda. J. D. Hooker *Fl. Tasmaniae* v.1, 1859, cxiii. *Proc. R. Soc. Tasmania* 1909, 11. *D.N.B.* v.1, 393. *J. Bot.* 1916, 345; 1917, 54. *J. R. Soc. N.S.W.* v.55, 921, 150. *Ann. Med. Hist.* 1933, 511-24. *Emu* 1938, 60-62. *Fl. Malesiana* v.1, 1950, 15. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 80.

MS. and plants from Australia, N. Caledonia, Pacific Islands at BM(NH). Letters in Sir J. Banks's correspondence at Kew.

Andersonia R. Br.

ANDERSON, William (1766-1846)

b. Easter Warriston, Edinburgh 1766 *d.* Chelsea, London 6 Oct. 1846

ALS 1798. FLS 1815. Botanic gardener, 1793-1814, to James Vere at Kensington Gore "whose collection he manages with superior skill and more scientific knowledge than is often met with." (*Curtis's Bot. Mag.* 1808, t.1136). Curator, Chelsea Physic Garden, 1815. Studied *Stapelia* (A. H. Haworth *Synopsis Plantarum Succulentarum* 1812, 25).

Rees *Cyclop.* v.39, addenda. H. C. Andrews *Botanist's Repository* 1801-2, t.184, t.217. *Bot. Misc.* 1829-30, 67. *Proc. Linn. Soc.* 1847, 331-32. E. Bretschneider *Hist. of European Bot. Discoveries in China* 1898, 210. R. H. Semple *Mem. of Bot. Gdn at Chelsea* 1878, 119-20, 203-5. *D.N.B.* v.1, 393. M. Hadfield *et al. Br. Gdnrs* 1980, 15. R. Desmond *Celebration of Flowers* 1987, 56, 57.

British plants at Kew. Letters in N. H. Ellacombe correspondence at Kew.

ANDERSON-HENRY, Isaac (*olim Anderson*) (1800-1884)

b. Caputh, Perthshire 14 July 1800 *d.* 21 Sept. 1884

FLS 1865. Bred new varieties of plants in his garden at Hay Lodge. President, Botanical Society of Edinburgh, 1867-68. Plants described in *Curtis's Bot. Mag.* between t.5750 and 6372.

Gdnrs Chron. 1873, 399 portr.; 1884 ii 400. *Garden* v.26, 1884, 288. *Proc. Linn. Soc.* 1886-87, 42-44. *Trans. Bot. Soc. Edinburgh* 1886, 189-90. *Notizblatt Bot. Gart. Berlin* v.4, 1906, 243-45. *Curtis's Bot. Mag. Dedications, 1827-1927*, 175-76 portr. M. Hadfield *et al. Br. Gdnrs* 1980, 15 portr. *R.S.C.* v.7, 951; v.12, 16, 325.

Cultivated plants at Kew.

ANDERTON SMITH, Mrs. W. (*fl.* 1850s)

Of Tedstone Delamere, Herefordshire. Discovered *Epipogium gmelini* in Herefordshire in 1854.

Hooker's J. Bot. 1854, 318-19. *Curtis's Bot. Mag.* 1854, t.4821.

ANDRADE, Miss J. (*fl.* 1840s-1850s)

Of London. Exhibited fruit studies in London galleries.

ANDRADE, Kate L. (*fl.* 1890s)

Of London. Exhibited a flower painting at Society of British Artists, London.

ANDREW, Thomas (*c.* 1773-1827)

d. June 1827

Florist, Coggeshall, Essex.

Gdnrs Mag. 1827, 255.

ANDREWS, Albert Le Roy (1878-1961)

Plants at BM(NH).

ANDREWS, Cecil Rollo Payton (1870-1951)

b. London 2 Feb. 1870 *d.* London 14 June 1951

BA Oxon. Schoolteacher, London. Worked on flora of Guernsey, 1898-1900. Principal, Claremont Training College, W. Australia, 1901-3. Director of Education, Claremont, 1903-29. Collected plants in W. Australia, 1901-6. President, Western Australia Natural History Society, 1904.

Contrib. to *J. Proc. Mueller Bot. Soc.* and *J. W. Austral. Nat. Hist. Soc.*

Rep. Bot. Gdn. Sydney 1915, 16. *Watsonia* v.2, 1951-53, 359. *Who was Who, 1951-1960* 26. N. Hall *Botanists of Eucalypts* 1978, 8.

Herb. at BM(NH); plants at Perth and Kew.

Hibbertia andrewsiana Diels.

ANDREWS, Charles William (1866-1924)

b. Hampstead, London 1866 *d.* 25 May 1924

Educ. London University. FRS 1906. Assistant, Geology Dept. BM(NH), 1892; Assistant Keeper. On expedition to Christmas Island (Indian Ocean), 1897-98, 1909.

Monograph of Christmas Island 1900.

Geol. Mag. 1924, 479-80. *Illustrated London News* 14 June 1924, 1128. *Proc. R. Soc.* 1924, i-iii. *Nature* v.113, 1924, 827-28. *Who was Who, 1916-1928* 23. *Fl. Malesiana* v.1, 1950, 16-17. W. T. Stearn *Nat. Hist. Mus. South Kensington* 1981, 237, 239. F. A. Stafleu *Taxonomic Literature: Suppl.* v.1, 1992, 125.

Christmas Island plants at BM(NH) and Kew.

ANDREWS, Claude (*c.* 1897-1988)

d. 5 Oct. 1988

BSc Birmingham. Treasurer, Birmingham Natural History Society, 1948-62. Studied *Hieracium* for which he was B.S.B.I. referee.

Proc. Birmingham Nat. Hist. Soc. v.25, 1985, 126-28 portr.; v.26, 1989, 55.

ANDREWS, E. W. (*fl.* 1870s)

Plants at Manchester Museum, National Museum of Wales.

ANDREWS, F. W. (-1961)

d. March 1961

Chief Economic Botanist in Sudan where he collected plants. East Malling Research Station, 1953-58.

Flowering Plants of Sudan 1950-56 3 vols.

ANDREWS, Henry Charles (*fl.* 1790s-1830s)

Of Knightsbridge, London. Son-in-law of J. Kennedy (1759-1842). Botanical artist and engraver.

Botanists' Repository 1797-1811 10 vols.; ed. 2 1816 10 vols. *Coloured Engravings of Heaths* 1794-1830 4 vols. *Heathery*

1804-12 4 vols.; ed. 2. 1845 6 vols. *Geraniums* 1805-25. *Roses* 1805-28 2 vols.

Gdnrs Chron. 1855, 237. *D.N.B.* v.1, 406-7. *J. Bot.* 1916, 236-46. *W. Blunt Art of Bot. Illus.* 1955, 209-11. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 49-52; *Suppl* v.1, 1992, 125-26.

Andrewsia Vent.

ANDREWS, Isaac (fl. 1820s)

Fruit-grower, Lambeth, London; "famous for his pine-apples."

ANDREWS, James (c. 1801-1876)

b. c. 1801 d. Walworth, London 17 Dec. 1876

Prolific botanical artist.

Illustrated a number of books by R. Tyas. Contrib. many plates to *Floral Mag.* and *Florist. Lessons in Flower Painting* 1836.

Gdnrs Chron. 1877 i 24. E. Mannering *Flower Portraits* 1961, 11.

ANDREWS, John (fl. 1820s-1840s)

Of Newcastle and London. Flower, fruit and portrait painter.

ANDREWS, Jonathan (fl. 1690s)

His MS "Book of Gardening" 1690 is at National Library of Wales.

ANDREWS, Joseph (1688-1764)

Of Great Cornard, Suffolk. Apothecary. Friend of S. Dale. Visited by Petiver and Sherard. Collected London plants, 1711.

Account of his herb. in *J. Bot.* 1918, 257-61, 294-98, 346-54; 1919, 337-40. J. E. Dandy *Sloane Herb.* 1958, 83.

Herb. at BM(NH).

ANDREWS, R. Thornton (1839-1928)

Founder member of Hertford Museum. Collected Hertfordshire plants.

J. G. Dony *Fl. Hertfordshire* 1967, 18.

Herb. not traced.

ANDREWS, William (1802-1880)

b. Chichester, Sussex 1802 d. Dublin 11 March 1880

BA Dublin 1823; MA 1832. Army agent. Member of Botanical Society of London. President and Secretary, Dublin Nat. Hist. Soc. Discovered *Trichomanes andrewsii*. Wrote first ecological account of native fungi.

'Botany of Great Arran Island' (Hooker's *London J. Bot.* 1845, 569-70). 'On Certain Woods and Timber Trees of New Zealand' (*J. R. Dublin Soc.* 1868, 221-27). 'Hymenophylla' (*J. Bot.* 1871, 188-89). 'Irish Saxifrages' (*J. Bot.* 1871, 253-55).

Ann. Mag. Nat. Hist. v.6, 1841, 382-85. *J. Bot.* 180, 56, 286; 1883, 181; 1926, 16. *Proc. R. Irish Acad.* v.3, 1880, 131; v.7, 1901, cvi-cvii. *D.N.B.* v.1, 409. R. L. Praeger. *Some Irish Nat.* 1949, 41. C. Mollan *Nostri Plena Laboris* 1987, 14-15. *R.S.C.* v.1, 70; v.7, 36; v.9, 49.

Plants at Kew, Dublin, Manchester, Oxford. Letters in Sir W. J. Hooker's correspondence at Kew.

ANGAS, George French (1822-1886)

b. Newcastle, Northumberland 25 April 1822 d. London 4 October 1886

FLS 1866. Studied drawing and lithography under Waterhouse Hawkins. Arrived in Adelaide, S. Australia, 1844. Made drawings during his travels to mouth of River Murray and on south-east coast of S. Australia. Returned to England, 1846. Naturalist, Turko-Persian Boundary Commission, 1848. In S. Africa, returning to Australia in 1850. Secretary, Australian Museum, Sydney, 1853-60. Returned to England, 1863.

South Australia Illustrated 1847. *New Zealanders Illustrated* 1847. *Savage Life and Scenes in Australia and New Zealand* 1847 includes some flower drawings. "In his Australian landscapes he took care to depict native vegetation accurately."

Rep. ... Austral. Assoc. Advancement Sci. 1907, 172. *Austral. Encyclop.* v.1, 1927, 58. *Austral. Zool.* v.12, 1952-59, 362-63. *Austral. Dict. Biogr.* v.1, 1966, 18-19.

Drawings at National Gallery of S. Australia, S. Australian Museum and R. Geogr. Soc., London.

ANGELL, Helen Cordelia (née Coleman) (1847- 1884)

b. Horsham, Sussex Jan. 1847 d. Kensington 8 March 1884

Flower painter in the tradition of W. H. Hunt. Flower Painter in Ordinary to Queen Victoria. Exhibited at Dudley Gallery and Institute of Painters in Water Colours.

E. C. Clayton *English Female Artists* v.2, 1876, 261-63. J. L. Roget *Hist. Old Water-Colour Soc.* v.2, 1891, 424-25.

ANGELL, Miss Maude (fl. 1880s-1916)

Of Hendon. Exhibited flower paintings at Royal Academy, New Water-Colour Society, Society of British Artists.

ANGELL, Mrs. Thomas W. (fl. 1870s)

Drawings of Azaleas at Victoria and Albert Museum., London.

ANKCORN, J. (fl. 1860s)

Of London. Still life and flower painter. Exhibited at Royal Academy, British Institution and Society of British Artists, London.

ANLEY, Mrs. Gwendolyn (c. 1876-1968)

d. Jan. 1968

VMH 1964. Amateur gardener with interest in irises.

Alpine House Culture for Amateurs 1938. *Irises, their Cultivation and Selection* 1946. Edited *Iris Yb.* 1940-44.

Iris Yb. 1968, 133-34. *Quart. Bull. Alpine Gdn Soc.* 1968, 203-4.

ANNANDALE, Thomas Nelson (1876-1924)

b. Edinburgh 1876 d. Calcutta 10 April 1924

BA Oxon. FLS 1907. Zoologist and anthropologist. Malay Peninsula, 1899; attached to Skeat expedition. Deputy Superintendent, Indian Museum, Calcutta, 1904; Superintendent, 1906. Director, Zoological Survey of India. Collected plants.

'Vegetation of an Island in Chilka Lake on East Coast of India' (*Proc. Linn. Soc.* 1920-21, 63).

Proc. Linn. Soc. 1923-24, 45-46. *Gdns Bull. Straits Settlements* 1927, 116. *Rec. Indian Mus. Calcutta* v.27, 1925, 1-28. *J. Bombay Nat. Hist. Soc.* v.30, 1925, 213-14. *Fl. Malesiana* v.1, 1950, 17.

Plants at Singapore.

ANNE, Marie (fl. 1840s-1850s)

Flower paintings at Victoria and Albert Museum., London.

ANNESLEY, George, 2nd Earl of Mountnorris, Viscount Valentia (1769-1844)

b. Arley Castle, Staffs. 2 Nov. 1769 d. 23 July 1844

FRS 1796. FLS 1796. Succeeded to earldom, 1816. Had "famed collection" of plants at Arley, near Bewdley. Collected plants in India and elsewhere on his travels.

Voyages and Travels to India, Ceylon, the Red Sea, Abyssinia and Egypt 1809 3 vols.

H. C. Andrews *Botanist's Repository* 1801, t.145. R. Desmond *European Discovery of Indian Fl.* 1992, *passim*.

Letters in Sir J. Banks's correspondence at BM(NH), Sir J. E. Smith's correspondence at Linn. Soc. and at British Library.

Anneslea Wall.

ANNESLEY, Hugh, 5th Earl Annesley (1831-1908)

b. 26 Jan. 1831 d. Castlewellan, Co. Down 15 Dec. 1908

BA Dublin 1851. Developed notable garden at Castlewellan with assistance of his head gardener, Thomas Ryan. Responsible for formation of Donard Nursery Company, Newcastle, Co. Down.

Beautiful and Rare Trees and Shrubs 1903. Contrib. to *Gdnrs Chron.*

Gdnrs Chron. 1908 ii 440. *Kew Bull.* 1909, 72-73. *Who was Who, 1897-1916* 18. E. C. Nelson and A. Brady *Irish Gdnng and Hort.* 1979, 93, 142. E. Malins and P. Bowe *Irish Gdns and Demesnes from 1830* 1980, *passim*. E. C. Nelson *Irish Flower Gdn* 1984, 50.

ANNESLEY, Oliver Francis Theodore (fl. 1870s)

Captain. Collected some plants at Aden, 1875, now at Kew.

Rec. Bot. Survey India v.7, 1914, 15.

ANNESLEY, Richard Grove (-1966)

Created gardens at Annes Grove, Co. Cork, 1907.

Irish Times 27 May 1978. C. Nelson and A. Brady *Irish Gdnng and Hort.* 1979, 95 portr. E. Malins and P. Bowe *Irish Gdns and Demesnes from 1830* 1980, 119-22. D. Ottewill *Edwardian Gdn* 1989, 57-58.

ANNESLEY, William Richard, 4th Earl Annesley (fl. 1840s)

Laid out the gardens at Castlewellan, Co. Down which were improved by the 5th Earl.

E. Malins and P. Bowe *Irish Gdns and Demesnes from 1830* 1980, 64.

ANNING, Mrs. F. M. (fl. 1790s)

Exhibited flower painting at Royal Academy.

ANSELL, John (-1847)

b. Hertford d. Chislehurst, London 1847

Gardener. Collected plants in Derbyshire and Herts c. 1820. Member of Botanical Society of London. Accompanied T. Vogel on expedition up Niger, 1841-42. At R. Hort. Soc. garden, Chiswick, 1842. Afterwards of Chislehurst.

'*Juncus diffusus*' (*Phytologist* v.2, 1846, 662-63).

British and Ivory Coast plants at Kew; Herb. at Oxford. Letters in Sir W. J. Hooker's correspondence at Kew.

Ansellia Lindl.

ANSELL, Thomas (1794-1867)

b. Bedfordshire 1794 d. Camden Town, London 26 Dec. 1867

Nurseryman and florist at Camden Town for 50 years. Raised dahlia 'Unique'.

Gdnrs Chron. 1868, 10.

ANSON, George (1697-1762)

b. Shugborough, Staffs 23 April 1697 d. Moor Park, Herts 6 June 1762

Admiral of the Fleet. With his brother, Thomas, laid out the grounds of Shugborough. George's son, Thomas, added to the park.

D.N.B.

ANSON, Thomas (fl. 1810s-1830s)

Nurseryman, Shaddongate, Carlisle, Cumberland.

ANSTEAD, Rudolph David (1876-1962)

b. Wisbech, Cambridgeshire 2 June 1876 d. 6 Jan. 1962

Educ. Cambridge. Sugar chemist, British West Indies, 1902. Superintendent of Agriculture. Grenada, 1906. Deputy Director of Agriculture, India, 1909. Director, Madras Agricultural Department, 1922-31.

Who was Who, 1961-1970 27.

Plants at Arnold Arboretum; lichens at BM(NH).

ANSTED, David Thomas (1814-1880)

b. London 5 Feb. 1814 d. Melton, Suffolk 13 May 1880

MA Cantab. FRS 1844. Professor of Geology, King's College, London, 1840-53. Consulting geologist and mining engineer. In

West Indies, 1855.

Channel Islands 1862; ed. 3 1897.

Nature v.22, 1880, 86. *Proc. R. Soc.* 1880-81, i-ii.

West Indian plants at Kew.

ANSTICE, William (1781-1850)

b. Bridgwater, Somerset 1781

Manager, Madeley Wood ironworks. Fellow of Geological Society. Botanised in Shropshire and added his records to a copy of W. Withering's *Arrangement of British Plants* 1796.

C. A. Sinker *et al. Ecol. Fl. of Shropshire Region* 1985, 19.

ANTHONY, Henry Mark (1817-1886)

b. Manchester 1817

Studied art in Paris and Fontainebleau, 1834-40. Landscape painter who also executed studies of trees and foliage.

C. Wood *Dict. of Victorian Painters* 1978, portr.

ANTHONY, John (1894-1972)

d. Edinburgh 18 June 1972

MA Edinburgh 1924. FRSE. Scientific post on rubber estate in Malaya. Assistant lecturer in Botany, Dundee University College, 1932. Lecturer in Forest Botany, Edinburgh University, 1934-58.

Contrib. to *Notes R. Bot. Gdn Edinburgh*. Was preparing a flora of Sutherland.

B.S.E. News Oct. 1972, 2-3. J. B. Kenworthy, *ed. John Anthony's 'Flora of Scotland'* 1976.

Herb. at Edinburgh.

ANTISELL, Thomas (1817-1893)

b. Dublin 16 Jan. 1817 d. Washington, U.S.A. 14 June 1893

Geologist and chemist. Lecturer in botany, Peter St. School of Medicine, Dublin. To New York, 1848. Practised medicine. Professor of Chemistry and Toxicology, Georgetown University, 1856. Chief chemist for U.S.D.A. Geologist on railroad survey in California and Arizona. Botanised in Burro Mountains, 1854.

'Synoptical tables of Botanical Localities' (*J. Torrey Pacific Railroad Survey* v.7, pt. 3, 1856, 23-26).

Philos. Soc. Washington Bull. 1896, 367-70. *Rep. U.S. National Mus.* 1904, 953-55 portr. *Irish Bk-Lover* v.6, 1915, 118. H. A. Kelly and W. L. Burrage. *Dict. Amer. Med. Biogr.* 1928, 32-33. R. L. Praeger *Some Irish Nat.* 1949, 41. J. Ewan *Biogr. Dict. Rocky Mountain Nat.* 1981, 6.

Astragalus antisellii A. Gray.

ANTROBUS, A. Lizzie (fl. 1880s)

Of New Oscott, Warwickshire. Flower painter. Exhibited at Society of British Artists, London, 1882.

ANTROBUS, Robert (d. pre 1762)

Eton. Peterhouse College, Cambridge. Primarily an entomologist.

J. E. Dandy *Sloane Herb.* 1958, 83.

APINUS, Arvids E. (1907-1979)

b. Katvare, Latvia 1907 d. Towyn, N. Wales 2 May 1979

Taught botany in Latvia. To England, 1948. Research assistant in botany, Nottingham Univ.; lecturer, 1968-72. Mycologist with special interest in thermophilic fungi.

Bull. Br. Mycol. Soc. 1980, 70-71.

APJOHN, Mrs. (fl. 1850s)

Wife of J. Apjohn, Professor of Chemistry, Dublin. "A zealous collector and observer of British algae."

Ann. Mag. Nat. Hist. v.15, 1855, 335-36.

Apjohnia Harvey.

APLIN, Miss A. B.

South West Nat. Sci. Collections Research Unit Newsletter v.1(2), 1984, 8.

Herb. at Bristol Museum., presumably destroyed during air-raids in 1940.

APLIN, Oliver Vernon (fl. 1880s ?)

Collected plants in Uruguay; acquired by BM(NH) in 1883.

APPLEBY, Henry (c. 1830-1902)

d. Dorking, Surrey 22 April 1902

Nurseryman, Boxhill Nursery, Dorking.

Gdnrs Chron. 1902 i 296.

APPLEBY, Samuel (1806-1870)

b. Egmanton, Notts May 1806

FLS 1831. Nurseryman, St. James's Gardens, Doncaster until 1855 when he opened new nursery at Balby. Studied flora of S. Yorkshire. Had herb.

'Rare Plants of Doncaster District' (*Ann. Mag. Nat. Hist.* 1832, 556-58). 'Old Hortulan Grounds of Doncaster' (*Doncaster Gaz.* 18 May 1866).

Naturalist 1972, 55-57.

Herb. not traced.

APPLEBY, Thomas (c. 1795-1875)

d. Manchester 20 Oct./Nov. 1875

Gardener to T. Brocklehurst, Macclesfield. Manager, Pine Apple Place nursery, Edgware Road, London. Cultivated orchids.

Orchid Manual 1861. Contrib. to *Cottage Gdnr.*

Florit and Pomologist 1875, 264. *Gdnrs Yb. and Almanack* 1876, 172.

APPLETON, A. F. (fl. 1900s)

Lieut.-Colonel, Army Veterinary Dept. Collected grasses in Somaliland, 1902-4; S. Africa, Rhodesia and Mozambique, 1911.

Kew Bull. 1907, 204-5.

Plants at Kew.

APPLETON, Henry (c. 1855-1930)

b. Manchester c. 1855 d. March 1930

Lieut.-Colonel, Royal Engineers. Collected plants in Baluchistan, c. 1884; Chinese Turkestan, 1906. Retired to Victoria, British Columbia.

Times 7 March 1930. *Pakistan J. For.* 1967 339.

Plants at Kew and Poona.

ARAM, George (fl. 1790s)

Gardener and nurseryman, Mansfield, Notts.

ARAM, John (fl. 1790s-1800s)

Gardener, Audley End House, Essex. Nurseryman, Mansfield, Notts.

ARAM, Peter (c. -1735)

d. Ripley, Yorks June 1735

Of Nottinghamshire. Trained as gardener under George London at Fulham Palace. Gardener to Henry Compton, Bishop of London, to Sir Edward Blackett, Newby Hall, Yorks 1694-1716 and to Sir John Ingilby, Ripley Castle, Yorks, c. 1729. Went to Holland to collect plants in 1695.

MS. 'Practical Treatise of Flowers' ed. by F. Felenstein (*Proc. Leeds Philos. Lit. Soc. Hist. Section* pt.1, 1985, 1-76).

J. Harvey *Early Gdnng. Cat.* 1972, 28.

MS. *Practical Treatise* at Leeds City Libraries.

ARAM, Robert (fl. 1830s)

Nurseryman and seedsman, 8 Manchester Street, Huddersfield, Yorks.

ARAM, Thomas (fl. 1820s-1830s)

Nurseryman, Manchester Street, Huddersfield, Yorks.

ARAM, William (b. c. 1689)

Nurseryman, Mansfield.

J. Harvey *Early Nurserymen* 1974, 68.

ARAM, William (fl. 1770s)

Member of Botanic Society of Norwich.

List of Norfolk plants in *Description of England and Wales* v.6, 1769-70, 239-48.

B. D. Jackson *Guide to Lit. Bot.* 1881, 503.

ARAM, William (fl. 1860s)

Nurseryman, 13 Manchester Street, Huddersfield, Yorks.

ARBER, Agnes (née Robertson) (1879-1960)

b. London 23 Feb. 1879 d. Cambridge 22 March 1960

Educ. Cambridge. DSc London 1905. FRS 1946. FLS 1908. Research assistant to Ethel Sargent, 1902. Lecturer in Botany, University College, London, 1908-9. Married E. A. N. Arber in 1909. Converted part of her house into private laboratory, 1926. Plant morphologist.

Herbals 1912; ed. 2 1938 (biogr. in 1986 reprint, xxv-xxxii). *Water Plants* 1920 (biography in 1968 reprint, i-xii). *Monocotyledons* 1925. *Gramineae* 1934. *Natural Philosophy of Plant Form* 1950. *Mind and the Eye* 1954. *Manifold and the One* 1957.

Biogr. Mem. Fellows R. Soc. 1960, 1-11 portr. *Proc. Linn. Soc.* 1959-60, 128. *Nature* v.186, 1960, 847-48. *Taxon* 1960, 261-63 portr.; 1976, 501-03. *Times* 24 March 1960. *Arch. Int. Hist. Sci.* 1960, 118-19. *Publ. English Goethe Soc.* 1960, 94-95. *Phytomorphology* 1961, 197-98 portr. *Country Life Annual* 1963, 156-68. *Huntia* 1964, 169-71. *J. Soc. Bibl. Nat. Hist.* 1968, 571-79 portr.; 1977, 180-83. C. C. Gillispie *Dict. Sci. Biogr.* v.1, 1970, 205-6. *D.N.B. 1951-1960* 1971, 28-30. *Who was Who, 1951-1960* 31. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 56-57; *Suppl* v.1, 1992, 139-41. A. Crawford *et al. Europa Biogr. Dict. of British Women* [1983], 15-16. *Isis* v.79, 1988, 288-89.

MSS. and drawings at BM(NH). MSS. and portr. at Hunt Library.

ARBER, Edward Alexander Newell (1870-1918)

b. London 5 Aug. 1870 d. Cambridge 14 June 1918

BA Cantab 1898. DSc 1912. FLS 1903. FGS. Demonstrator in Palaeobotany, Cambridge 1899.

Catalogue...of Glossopteris Fl. in British Museum 1905. *Fossil Plants* 1909. *Plant Life in Alpine Switzerland* 1910. *Natural History of Coal* 1911. "My mania is quite a modest one. It is a desire to visit every spot in this country where fossil plants have ever been found."

Ann. Bot. 1918, vii-ix. *Cambridge Rev.* 1918, 59. *Geol. Mag.* 1918, 426-31 portr. *J. Bot.* 1918, 305-8 portr. *Kew Bull.* 1918, 214. *Nature* v.101, 1918, 328-29. *Proc. Linn. Soc.* 1918-19, 39-44. *Times* 18 June 1918. *Who was Who 1916-1928* 27. *J. Soc. Bibl. Nat. Hist.* 1968, 371-72, 379-83 portr. H. N. Andrews *Fossil Hunters* 1980, 126-31 portr. C. Mollan *et al. Nostri Plena Laboris* 1987, 17. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 141-42.

Portr. at Hunt Library.

ARBUTHNOT, Isobel Agnes (1870-1963)

b. Belfast, Co. Antrim 1870 d. Newlands, Cape Province 1963

To S. Africa, 1888 as companion to wife of Harry Bolus. Assistant, Bolus Herbarium, Cape Town, c. 1918-38; then in Compton Herbarium until 1945.

Contrib. Bolus Herb. 3, 1972, 10. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 81.

Plants at Bolus Herb., Cape Town.

Lampranthus arbuthnotiae L. Bolus.

ARCHBOLD, Edward (fl. 1820s-1830s)

Gardener for M. Sweetman at Merville, Co. Dublin and in 1833 for Lord Gort.

Contrib. to *Irish Farmers Gdnrs Mag.*

ARCHER, C. (fl. 1870s)

Birmingham flower painter. Exhibited at Society of British Artists, London.

ARCHER, David Francis (1957-1976)

d. Argentina 5 Feb. 1976

Studied *Lathyrus*. Killed by a fall while botanising in foothills of the Andes.

B.S.B.I. Newsletter no. 14, 1976, 26.

ARCHER, Miss E. E. (fl. 1890s)

Plants at Warwick Archaeol. Nat. Hist. Soc. Museum.

ARCHER, John (fl. 1660s-1680s)

Physician; practised in Dublin, 1660. 'Chymical Physitian in ordinary' to Charles II, 1671. Correspondent of Edward Lhuud.

Everyman his own Doctor; compleated with a Herbal 1673.

D.N.B. v.2, 71-72. *Gdnrs Chron.* 1922 ii 352. C. E. Raven *John Ray* 1942, 261.

ARCHER, Joseph (1871-1954)

b. Warwickshire 15 Sept. 1871 d. Cape Town 31 Jan. 1954

To Cape Town, c. 1890. Railwayman with an interest in succulent plants. Curator, Karoo Garden, near Whitehall, 1921.

M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 81.

Plants at Bolus Herb., Cape Town.

ARCHER, Sarah see Amherst, Countess S.

ARCHER, Thomas (c. 1668-1743)

d. Whitehall, London 22/3 May 1743

Oxford. Architect. Designed Cascade House at Chatsworth, Derbyshire and hexagonal Banqueting House at Wrest Park, Beds.

D.N.B. H. Colvin *Biogr. Dict. Br. Architects* 1978, 68-70.

ARCHER, Thomas Croxen (1817-1885)

b. Northampton 1817 d. Edinburgh 19 Feb. 1885

Surgeon. FRSE. Liverpool Custom House, 1841-60. Professor of Botany, Queen's College, Liverpool, 1857-60. Director, Edinburgh Museum of Science and Art, 1860-85. President, Botanical Society of Edinburgh, 1862.

Popular Economic Botany 1853 (re-issued as *Profitable Plants* 1865). *On the Study of Botany* 1857. Contrib. to *Liverpool Lit. Philos. Soc. Proc.*

Pharm. J. v.15, 1884, 709. *Gdnrs Chron.* 1885 i 321. *Proc. R. Soc. Edinburgh* v.14, 1886-87, 110-14. *Trans. Bot. Soc. Edinburgh* v.16, 1886, 272-76. F. Boase *Modern English Biogr.* v.1, 1892, 82. *Trans. Liverpool Bot. Soc.* 1909, 57-58. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 146. *R.S.C.* v.1, 85; v.6, 567; v.7, 42; v.13, 142.

Letters at Kew.

ARCHER, William (1820-1874)

b. Launceston, Tasmania 16 May 1820 d. Longford, Tasmania 14 Oct. 1874

FLS. Qualified in England as architect. Studied Tasmanian plants in Kew Herb., 1856-58. J. D. Hooker acknowledged the help of "his observations and collections." Sent algae to W. H. Harvey.

Drew and analysed orchids for *Fl. Tasmaniae*. Contrib. appendix on 'Vegetable Products' to G. Whiting's *Products and Resources of Tasmania* 1862. Contrib. to *Papers Proc. R. Soc. Tasmania*.

J. D. Hooker *Fl. Tasmaniae* v.1, 1859, cxxvii. *Proc. Linn. Soc. N.S.W.* v.25, 1900, 778. *Papers Proc. R. Soc. Tasmania* 1909, 11-12; 1913 t.xx portr. *Austral. Dict. Biogr.* v.3, 1969, 40-41. N. Hall *Botanists of Eucalypts* 1978, 9. P. S. Short, ed. *Hist. of Systematic Bot. in Australasia* 1990, 191.

Herb. and letters at Kew. Drawings, 1848-56, at Linn. Soc. MSS. at Tasmania Univ. Portr. at Hunt Library.

Archeria Hook. f.

ARCHER, William (1830-1897)

b. Maghera, Co. Down 6 May 1830 d. Dublin 14 Aug. 1897

FRS 1875. Librarian, Royal Dublin Society, 1876; National Library of Ireland, 1877-95. One of the founders of Dublin Microscopical Club. "He acquired a knowledge of the minute freshwater organisms unparalleled among British naturalists and perhaps not surpassed for any other country."

Papers on Desmids in *Proc. Dublin Nat. Hist. Soc.* v.3-v.5, 1859-65 and *J. Bot.* 1874. Contrib. to A. Pritchard *History of Infusoria* ed. 4 1861.

Ann. Scott. Nat. Hist. 1898, 8. *Irish Nat.* 1897, 253-57 portr. *J. Bot.* 1897, 501-2. *Notes Bot. School, Dublin* 1898, 123-26. *Proc. R. Soc.* v.62, 1898, xl-xlii. *D.N.B. Suppl. 1* v.1, 57-58. *Proc. R. Irish Acad.* v.7, 1901, cvii. R. L. Praeger *Some Irish Nat.* 1949, 41-42 portr. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 146-47. *R.S.C.* v.1, 86; v.7, 42; v.9, 62; v.13, 142.

ARCHER-HIND, Thomas Hodgson (1814-1911)

FLS 1834. Of Combe Fishacre House, S. Devon. Amateur gardener; hybridised hellebores.

Garden v.57, 1900, 264-65 portr.

ARCHIBALD, Joseph (1784-1874)

b. Edinburgh 5 Nov. 1784 d. Deescart, Co. Monaghan, 16 Dec. 1874

Son of Edinburgh nurseryman. Gardener to Lord Dalhousie at Dalhousie Castle, Lord Farnham at Farnham Castle, Co. Cavan and Col. Pratt at Kingscourt, Co. Cavan.

Botanist's and Nurseryman's Companion 1781. 'Dalhousie Castle and Gardens; the Botany of the Neighbourhood, and various remarks' (*Gdnrs Mag.* 1826, 251-58).

Gdnrs Yb. and Almanack 1876, 170. B. Henrey *Br. Bot. Hort. Literature* v.2, 1975, 401-02.

ARDAGH, John (1885-1949)

b. Fulham, London 15 June 1885 d. Maidstone, Kent 8 March 1949

Appointed Herb. BM(NH), 1919; Clerk-in-charge of Botanical Library, 1922-47.

Contrib. to *J. Bot.*

Nature v.163, 1949, 557. *Times* 18 March 1949.

ARDEN, Lady Margaret Elizabeth (née Spencer-Wilson)

(-1851)

d. 20 May 1851

Of Nork, Epsom, Surrey. Mycologist.

Contrib. to J. Sowerby and J. E. Smith's *English Bot.* 461, 2659.

ARDEN, Stanley (1874-1942)

b. Heaton Norris, Cheshire Sept. 1874 d. Brighton, Sussex 5 May 1942

Kew gardener, 1898. Rubber plantations, Malaya, 1900-12. Adelaide, S. Australia, 1925-35. Sent plants to Singapore.

Kew Bull. 1906, 383. *Gdn Bull. Straits Settlements* 1927, 116. *J. Kew Guild* 1942, 191. *Fl. Malesiana* v.1, 1950, 598.

Plants at Kew.

ARDERNE, John (fl. 1307-1380)

d. London 1380

First great English surgeon. At Newark, 1349-70; London after 1370.

De re Herbaria, Physica et Chirurgica (MS. in Sloane collection).

Philos. Trans. R. Soc. v.63, 1773, 81. R. Pulteney *Hist. Biogr. Sketches of Progress of Bot. in England* v.1, 1790, 23. Rees *Cyclop.* v.2, 1819. *D.N.B.* v.2, 76-77. E. J. L. Scott *Index to Sloane Manuscripts* 1904, 19.

Notes on distribution of British plants at British Library.

Ardernia Salisb.

ARDILAUN, 1st Baron see Guinness, Arthur Edward**ARDILAUN, Lady** see Guinness, Olivia**ARGENT, John** (fl. 1597-1643)

d. May 1643

MD. FRCP 1597; President, 1625-27, 1629-33. During his Presidency he gave T. Johnson the first bunch of bananas ever exhibited in a London shop.

ARGLES, Alice (fl. 1880s)

Of Stamford, Lincs. Flower painter.

ARGYLL, Archibald, 3rd Duke see Campbell, A., 3rd

Duke of Argyll

ARKWRIGHT, Sir John Stanhope (1872-1954)

d. Sept. 1954

FLS 1925. MP for Hereford, 1900-12. Grew and bred daffodils.

Proc. Linn. Soc. 1953-54, 45-46. *Who was Who, 1951-1960* 34.

ARMISTEAD, Wilson (1819-1868)

d. Leeds, Yorks 18 Feb. 1868

Of Liverpool. Partner in business making mustard. Meteorologist and entomologist. Had herb.

T. B. Hall *Fl. Liverpool* 1839, vii. J. Smith *Cat. of Friends' Books* v.1, 1867, 124-31. *Zoologist* v.3, 1868, 1196-1208. *Trans. Liverpool Bot. Soc.* 1909, 58. F. Boase *Modern English Biogr.* v.1, 1892, 83. *R.S.C.* v.7, 46.

Plants at Merseyside Museums.

ARMISTON, George (c. 1841-1905)

Gardener at Floors Castle, Kelso, Veitch and Son, Gatton Park and Ditton Park.

Gdnrs Chron. 1905 ii 332.

ARMITAGE, Alfred (fl. 1880s-1890s)

Of Shipley, Yorks. Exhibited some flower paintings at Royal Academy, Society of British Artists, London.

ARMITAGE, Benjamin (fl. 1760s)

Said to have produced a landscape design for Hatchlands, Surrey, c. 1767-70.

ARMITAGE, E. (fl. 1880s-1890s)

Of Shipley, Yorks. Exhibited some flower paintings at Royal Academy, Society of British Artists, London.

ARMITAGE, Rev. Edward (1822-1906)

b. Maidstone, Kent 17 May 1822 d. Cheltenham, Glos 22 Feb., 1906

BA York 1845. MA Oxon 1848. FLS 1852. Visited S. Africa, 1853. Rector, Croscombe, Dorset, 1858-69.

'Observations on Botany of Natal' (J. Chapman *Travels in Interior of S. Africa* 1868, appendix). *Catalogo Nominale della Pianta*

Vascolari (with E. Weiss) 1891.

P. A. Saccardo *La Botanica in Italia* Pt. 1, 1895, 17. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 82. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 159-60.

ARMITAGE, Miss Eleanora (1865-1961)

b. Radnor 11 Dec. 1865 d. 24 Oct. 1961

Of Bridstow, Ross. Studied Herefordshire flora. Specialised in *Iris*. Founding member of Moss Exchange Club. Travelled in Canary Islands, Azores and Madeira.

'Hepatics of Herefordshire' (*Trans. Woolhope Club* 1925, 254-78). Contrib. to *J. R. Hort. Soc.*

H. J. Riddelsdell *Fl. Glos.* 1948, cl. *Trans. Woolhope Nat. Field Club* v.34, 1954, 257. *Trans. Br. Bryol. Soc.* 1962, 338-40 portr. *Rev. Bryol. Lichenol.* 1963, 296-97 portr. *Nature in Wales* v.6, 1987, 34-35. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 160.

Plants at Bristol and Manchester Univ. *Iris* drawings at Kew.

Geranium endressii var. *armitageae* Turrill.

ARMITAGE, Elijah (fl. 1820s)

Gardener, nurseryman and seedsman, Kirkburton, Yorks.

ARMITAGE, James (-1834/5)

Of Birmingham. Manufacturing chemist. Treasurer and one of founders of Birmingham Botanical and Horticultural Society, 1830.

Gdnrs Mag. 1835, 525. *Floral Cabinet* v.3, 1840, 81-82.

Lathyrus armitageanus Westc.

ARMITAGE, Joseph (1853-1897)

d. at sea 23 Oct 1897

Oxford, 1876. MRCS. FLS 1881. Physician, St. Bartholomew's Hospital. Lived at Emu Bay, Tasmania, 1881-97. Interested in botany and geology.

Proc. Linn. Soc. 1897-98, 33-34.

ARMOUR, Mr. (fl. 1870s)

Landscape gardener of Dublin. Created parterres at Stradbally Hall, Co. Leix.

E. Malins and P. Bowe *Irish Gdns and Demesnes from 1830* 1980, 43.

ARMSTEAD, Miss Charlotte W. (fl. 1880s-1890s)

Of St. Johns Wood, London. Both she and her sister, Lottie, exhibited flower paintings at Royal Academy.

ARMSTRONG, Miss (fl. 1860s)

Collected lichens in Natal, 1864. Also collected plants in New Zealand, 1867.

Bothalia 1950, 29.

Plants at Kew.

ARMSTRONG, Sir Alexander (1818-1899)

d. 5 July 1899

Educ. Dublin and Edinburgh Universities. FRS. Medical Dept., Royal Navy; Director, 1869-80. Collected plants in Banks Island, New Hebrides; Port Essington, N. Australia, 1842.

Nature v.60, 1899, 257. *Who was Who, 1897-1916* 23-24.

Plants at Kew.

ARMSTRONG, Edward Frankland (1878-1945)

d. 14 Dec. 1945

DSc London 1905. FRS 1920. Son of H. E. Armstrong (1848-1937). Chemist.

Contrib. to *Ann. Bot.*, 1911.

Who was Who, 1941-1950 32.

ARMSTRONG, Miss Emily S. (fl. 1860s-1870s)

London flower painter.

ARMSTRONG, Henry Edward (1848-1937)

b. Lewisham, London 6 May 1848 d. 13 July 1937

FRS 1876. Lecturer in Chemistry, London Institution, City and Guilds College, etc. Researched in agricultural chemistry.

Contrib. to *Ann. Bot.*

Nature v.140, 1937, 140-42. *Chronica Botanica* 1938, 262 portr.

Who was Who, 1929-1940 35.

ARMSTRONG, John (fl. 1780s-1790s)

Nurseryman, North Warnborough, Hants.

J. Harvey *Early Nurserymen* 1974, 100.

ARMSTRONG, John (-1847)

d. Coepang, Timor 21 Jan. 1847

Gardener on Sir George Staunton's estate, Leigh Park, Surrey. Of Belize, Honduras. Established Government Garden at Port Essington, N. Australia, 1838. Kew collector in Timor, 1840-45.

J. D. Hooker *Fl. Tasmaniae* v.1, 1859, cxvii. *Rep. Austral. Assoc. Advancement Sci.* 1907, 199.

Plants and letters at Kew and BM(NH).

Eugenia armstrongii Benth.

ARMSTRONG, Margaret (fl. 1680s)

Weeding-woman, Trinity College Physic Garden, Dublin, 1687-88.

E. C. Nelson and E. M. McCracken *Brightest Jewel* 1987, 9.

ARMSTRONG, Thomas (fl. 1860s-1880s)

Of Manchester and London. Exhibited flower and figure paintings at Royal Academy, British Institution, Grosvenor Gallery, London, etc.

ARMSTRONG, Thomas (-1944)

d. 8 July 1944

Founded Armstrong and Brown, Tunbridge Wells, Kent, orchid nursery.

Orchid Rev. 1944, 124. *Amer. Orchid Soc. Bull.* 1958, 736-37.

ARMSTRONG, William (fl. 1850s)

Plants at Bot. Soc., Edinburgh.

ARMYTAGE-MOORE, Hugh (c. 1873-1954)

d. 4 Dec. 1954

VMH 1942. Developed garden at Rowallane, Co. Down, started by his uncle, John Moore. Especially interested in rhododendrons.

Contrib. to *Irish Gdnng*, *Irish Nat. J.*

Gdnrs Chron. 1954 ii 248; 1955 i 18. E. C. Nelson and A. Brady *Irish Gdnng and Hort.* 1979, 63, 94, 170. E. Malins and P. Bove *Irish Gdns and Demesnes from 1830* 1980, 129. E. C. Nelson *Irish Flower Gdn* 1984, 122.

ARNELL, Jonah (fl. 1790s)

Seedsman, Winchester, Hants.

ARNETT, Joseph Edmund (c. 1850-1940)

Of Tenby, Pembrokeshire.

Nature in Wales v.6, 1987, 36.

Plants at Tenby Museum and National Museum of Wales.

ARNOLD, Charles (1818-1883)

b. Bedfordshire 1818 d. Paris, Ontario 1883

Plant breeder. Went to Paris, Canada in 1833 where he established a nursery.

L. H. Bailey *Standard Cyclop. Hort.* v.2, 1939, 1564.

Portr. at Hunt Library.

ARNOLD, Rev. Frederick Henry (1831-1906)

b. Petworth, Sussex 18 Feb. 1831 d. Emsworth, Sussex 4 May 1906

BA Dublin 1859. LLD 1892. Rector, Racton-cum-Lordington, Sussex. Member of Watson Botanical Exchange Club.

Fl. Sussex 1887; ed. 2 1907. Contrib. Sussex botany to *Victoria County Hist. Sussex* v.1, 1905, 1-67.

J. Bot. 1906, 135-36, 287-88; 1907, 287-88. A. H. Wolley-Dod *Fl. Sussex* 1937, xlv-xlvii. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 166-67. *R.S.C.* v.13, 159.

Herb. at Christ's Hospital Nat. Hist. Soc. Plants at Manchester Univ. MSS. at BM(NH).

ARNOLD, Joseph (1782-1818)

b. Beccles, Suffolk 28 Dec. 1782 d. Padang, Sumatra 26 July 1818

MD Edinburgh 1807. FLS 1815. Surgeon, Royal Navy, 1808-16. To Botany Bay, 1815, in charge of convict ship. Naturalist under Raffles, 1818, upon recommendation by Sir J. Banks. Discovered

Rafflesia arnoldi in Sumatra.

Java journal, 1815 published in *J. Malayan Branch R. Asiatic Soc.* v.46 (1), 1973, 1-92 portr.

Flora 1821, 637-41. *Trans. Linn. Soc.* v.13, 1822, 201-5. D. Turner *Mem. of Joseph Arnold* 1849. *Beccles and Bungay Weekly News* 10 and 17 Dec. 1861. D. C. Boulger *Life of Sir Stanford Raffles* 1899, 282-83 portr. *Br. Med. J.* 2 Jan. 1915, 27-28. *D.N.B.* v.2, 110. G. P. Whitley *Some Early Nat. and Collectors in Australia* 1933, 15-18. *J. Proc. R. Austral. Hist. Soc.* v.19, 1934, 303-5. *Fl. Malesiana* v.1, 1950, 23-24. *Austral. Dict. Biogr.* v.1, 1966, 29-30. *J. Soc. Bibl. Nat. Hist.* 1973, 309-72 portr.

Plants at BM(NH). MS. journals, 1809-15, and letters at Mitchell Library, Sydney. Self portr. miniature at Kew. Portr. at Hunt Library. Some letters at Linn. Soc., London.

Arnoldia Blume.

ARNOLD, Ralph Edward (c. 1891-1962)

d. Cirencester, Glos 23 Oct. 1962

Gardener at Bathurst Estate, Kiftgate Court and Moonwood Estate. Employed by Cirencester U.D.C., 1930.

Contrib. to *Wilts and Glos Standard* and *Orchid Rev.*

Orchid Rev. 1962, 394.

ARNOLD, Richard (-c. 1521)

d. London c. 1521

Haberdasher, St. Magnus, London.

Customs of London 1502 (includes articles on grafting and planting of trees).

J. C. Loudon *Encyclop. Gdnng* 1822, 1263.

ARNOLD, Thomas (1742-1816)

b. Leicester 1742

Doctor in Leicester. Owner of private lunatic asylum. Botanist. Pupil of R. Pulteney; life-long friend of W. Withering.

A. R. Horwood and C. W. F. Noel *Fl. Leicestershire* 1933, cxcvi.

Herb. not traced.

ARNOT, D. B. (-1942)

d. Java 1942

Forest Dept., Malay Peninsula, 1925. Collected plants.

Fl. Malesiana v.1, 1950, 24.

Plants at Kuala Lumpur.

ARNOT, Robert (fl. 1790s)

Gardener and seedsman, Cowbridge, Glam.

ARNOTT, George Arnott Walker(1799-1868)

b. Edinburgh 6 Feb. 1799 d. Glasgow 17 May or June 1868

MA Edinburgh 1818. LLD Aberdeen 1837. FLS 1825. Regius Professor of Botany, Glasgow, 1845.

Analytical Botanical Tables 1842? Prodrumus Florae Peninsulae Indiae Orientalis v.1, 1834 (with R. Wight). *Botany of Captain Beechey's Voyage 1830-41* (with W. J. Hooker). *British Fl.* 1850, 1855, 1860 (with W. J. Hooker).

Gdnrs Chron. 1868, 662, 683. *J. Bot.* 1868, 223-24. *Proc. Linn. Soc.* 1868-69, ci-cii. *Trans. Bot. Soc. Edinburgh* v.9, 1868, 414-26. *Amer. J. Sci.* v.97, 1869, 140-41. *D.N.B.* v.2, 120. *Meded. Bot. Mus. Herb. Rijksunivers. Utrecht* no. 283, 1968, 36-49. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 67-69. *Bull. Bot. Survey India* v.29, 1987, 277. *R.S.C.* v.1, 98; v.6, 568; v.12, 23.

Herb. at Edinburgh. Mosses at BM(NH). Letters at BM(NH), Kew, Sheffield Central Library and Linn. Soc. Crayon portr. by Sir D. Macnee at Kew. Portr. at Hunt Library.

Arnottia A. Rich.

ARNOTT, Neil (c. 1788-1874)

b. Upper Dysart, near Montrose d. Regent's Park, London 2 March 1874

FRS 1838. Educ. Aberdeen University. Medical student, St George's Hospital, London, 1806-07. Physician in East India Company. Two voyages to China, 1807-11. Practised in London from 1811. Invented 'Arnott's stove'.

J. Hort. Cottage Gdnr v.51, 1874, 224. *D.N.B. Trans. Philos. Soc., Aberdeen* v.1, 1884, 133-34. *Notes & Records, R. Soc.* v.36, 1981, 103-23 portr.

ARNOTT, Robert (fl. 1840s)

Nurseryman, Cambrian Nursery, Charlton Kings, near Cheltenham, Glos.

ARNOTT, Samuel (1852-1930)

b. Dumfries 1852 d. Maxwelltown, Dumfries 17 Feb. 1930

Horticultural writer. Provost of Dumfries whose garden was noted for its snowdrops and colchicums.

Book of Bulbs 1901. *Book of Climbing Plants and Wall Shrubs* 1903. *Gardening in the North* (with R. P. Brotherton) 1909.

Contrib. to *Gdnrs Chron.*, *Cassell's Dict. of Popular Gdning* 1902 2 vols., *Black's Gdning Dict.* 1921.

J. Hort. Cottage Gdnr v.43, 1901, 558-59 portr. *Gdnrs Mag.* 1907, 561 portr., 562. *Gdnrs Chron.* 1926 ii 142 portr.; 1930 i 177 portr.

ARRAN, 4th Earl of *see* Gore, Philip Yorke

ARSENE, Brother Louis (1875-1959)

b. 5 Aug. 1875 d. Josselin, France 25 Jan. 1959

Collected plants in Channel Islands where he spent 30 years in the service of Institut des Freres de l'Instruction Chretienne.

Proc. Bot. Soc. Br. Isl. v.3, 1959, 360-61. *Watsonia* 1982, 167-76.

Plants at St Helier, Jersey.

ART, Mr. (fl. 1830s)

Nurseryman, Shantallow, Co. Derry, where he had a large collection of forest trees.

E. and D. McCracken *Register of Trees of Co. Londonderry 1768-1911* 1984, 12.

ARTHUR, John (1804-1849)

b. Dunkeld, Perthshire 1804 d. Melbourne 8 Jan. 1849

Head gardener to Duke of Argyll. Emigrated to Australia, 1839. First Superintendent, Botanic Garden, Melbourne, 1846-49.

Victorian Nat. v.25, 1908, 102. R. T. M. Pescott *R. Bot. Gdns Melbourne* 1982, 17-21.

ARTHUR, William (1680-1716)

b. Elie, Fife Sept. 1680 d. Rome 1716 "from eating figs"

MD Utrecht 1701. FRCPE 1714. King's Botanist in Scotland. Professor of Botany and Materia Medica and Keeper of Royal Physick Garden, Edinburgh, 1715.

Trans. Proc. Bot. Soc. Edinburgh 1914-15, 375-404; H. R. Fletcher and W. H. Brown *R. Bot. Gdn Edinburgh* 1970, 20-25.

ARTIS, Edmund Tyrrell (1789-1847)

b. Sweffin, Suffolk 1789 d. Doncaster, Yorks 24 Dec. 1847

Antiquarian. From 1825 lived at Castor, Northumberland where he studied Roman remains. Collected fossil plants in Yorkshire and Derbyshire coalfields.

Antediluvian Phytology 1825.

Quart. J. Geol. Soc. 1849, xxii-xxiii. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 71. H. N. Andrews *Fossil Hunters* 1980, 79-81. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 180.

Drawings at BM(NH).

ARUNDEL, Lord *see* Howard, Thomas

ARUNDEL, Edward Henry (1849-1920)

b. Leckhampton, Glos. 15 Sept. 1849 d. Eumundi, Queensland 30 Dec. 1920

Storekeeper. In business in Brisbane. Collected *Acacia arundelliana* Bailey.

N. Hall *Botanists of Austral. Acacias* 1984, 8.

ARUNDEL, Miss P. H. (fl. 1910s)

Plants at National Museum of Wales.

ARVIEL, Henry (fl. 1820s)

Resided at Bologna.

De Botanica, sive Stirpium Varia Historia (MS.) 'Varia itinera susceperat' (A. Haller *Bibliotheca Botanica* v.1, 1771, 219).

R. Pulteney *Hist. Biogr. Sketches of Progress of Bot. in England* v.1, 1790, 22.

Arviela Salisb.

ASCHAM, Rev. Anthony (fl. 1550s)

MB Cantab 1540. Vicar, Burniston near Bedale, Yorks., 1550; Rector, Medley, Oxon, 1552.

A Little Herbal 1550.

R. Pulteney *Hist. Biogr. Sketches of Progress of Bot. in England* v.1 1790, 50-51. *D.N.B.* v.2, 149-50.

Aschamia Salisb.

ASH, Gerald Mortimer (1900-1959)

b. London 1900 d. Guildford, Surrey 5 Sept. 1959

Educ. St. Paul's School and Wye Agricultural College. Farmed at Lower Birtley, Witley, Surrey. Botanist with interest in *Epilobium*.

Proc. Bot. Soc. Br. Isl. 1960, 106-7.

Herb. at Haslemere Museum; *Epilobium* at BM(NH).

ASHBEE, Miss Agnes (fl. 1890s)

Of London. Exhibited a flower painting at New Water-Colour Society.

ASHBY, Edwin (1861-1941)

b. Capel, Surrey 1861 d. Blackwood, S. Australia 8 Jan. 1941

FLS 1919. Emigrated to S. Australia, 1888. Land and estate agent. Keen naturalist. Vice-President, Royal Society of S. Australia, 1919-21.

Published a few papers on S. Australian flora.

Proc. Linn. Soc. 1940-41, 287-88. *Emu* v.40, 1941, 409. *Proc. R. Zool. Soc. N.S.W.* 1941, 45. *Trans. R. Soc. S. Austral.* v.65, 1941, 1-2 portr. *Austral. Plants* v.12, 1982, 37-38.

ASHBY, John (1754-1828)

b. Bungay, Suffolk 24 Nov. 1828

Grocer and draper in Bungay. Had herb. of British plants, not traced.

Contrib. to J. E. Smith's *Fl. Britannica* 1800-4 and D. Turner and L. W. Dillwyn's *Botanist's Guide* v.2, 1805, 547.

Mag. Nat. Hist. v.2, 1829, 120.

ASHBY, John (c. 1838-1910)

d. 20 Feb. 1910

Gardener to C. H. Palmer at Bozedown, Whitchurch, Berks where he laid out the gardens.

Gdnrs Chron. 1910 i 158.

ASHBY, Sydney Francis (1874-1954)

b. Rockferry, Cheshire 31 Dec. 1874 d. 6 March 1954

BSc Glasgow. Research Fellow, Rothamsted Experimental Station. Microbiologist, Dept. of Agriculture, Jamaica, 1906-10, 1912-21. Professor of Mycology, Imperial College of Tropical Agriculture, Trinidad, 1922-26. Mycologist, Imperial Bureau of Mycology, 1926; Director, 1935-39. Studied *Phytophthora*.

Contrib. to *Trans. Br. Mycol. Soc.*

Chronica Botanica 1936, 184 portr. *Nature* v.173, 1954, 802-3. F. A. Stafleu *Taxonomic Literature: Suppl.* v.1, 1992, 195-96.

Fungi at Commonwealth Mycological Inst. Plants at Huddersfield Museum.

ASHE, John (fl. 1780s-1790s)

Nurseryman, Twickenham, Middx.

ASHE, Thomas (fl. 1740s-1750s)

Nurseryman, Strawberry Hill, Twickenham, Middx. Supplied plants to A. Pope and Horace Walpole who lived nearby. "Mr. Walpole telling [Ashe] he would have his trees planted irregularly, [Ashe] said 'Yes Sir, I understand; you would have them hang down somewhat poetical.' "

Trans. London Middlesex Archaeol. Soc. v.24, 1973, 194.

ASHE, William (fl. 1780s)

Nurseryman, Twickenham, Middx. Successor to T. Ashe and succeeded by J. Ashe.

ASHFIELD, Charles Joseph (c. 1817-1877)

b. Norfolk c. 1817 d. Preston, Lancs 9 Aug. 1877

Schoolmaster at Preston. Discovered *Pulmonaria officinalis* in Suffolk.

'Flora of Preston' (*Trans. Hist. Soc. Lancs and Cheshire* 1858, 143-64). Contrib. to *Botanists' Chron.* and *Phytologist* v.5-v.6, 1861-63.

Trans. Liverpool Bot. Soc. 1909, 8. G. C. Druce *Fl. Buckinghamshire* 1926, ci.

Herb. and MS 'Fl. of Preston' at Merseyside Museums.

ASHFORD, Frederic F. (fl. 1830s)

Gardener to P. L. Brooke at Mere Hall, Knutsford, Cheshire; at Colston Hall, Birmingham, 1834.

Contrib. to *Hort. Reg.* 1831-36 and *Floricultural Cabinet* 1833-35.

ASHFORD, William (1746-1824)

b. Birmingham 1746 d. Dublin 1824

To Dublin 1764. Employed in Ordnance Office. Painted flowers, fruit, game and landscape. President, Irish Society of Artists, 1813. President, Royal Hibernian Academy, 1823. Exhibited at Irish Society of Artists, Royal Hibernian Academy.

W. G. Strickland *Dict. of Irish Artists* 1913. A. Crookshank and Knight of Glin *Painters of Ireland, c. 1660-1920* ed. 2, 1979, 134-35.

ASHLEY, R. (1682-1782)

d. Streatham, London 7 June 1782

Gardener to Mr. Stallard.

Gent. Mag. 1782, 310.

ASHLEY, William Henry (1819-1874)

MD. Of London. Botanised in Devonshire before 1851.

H. R. P. F. Halle. *Letters, Hist. and Bot.* 1851, preface.

Plants in H. C. Watson's herb. at Kew.

ASHMOLE, Elias (1617-1692)

b. Lichfield, Staffs 23 May 1617 d. Lambeth, London 26 May 1692

Hon. MD Oxon 1669. FRS 1663. Antiquary and astrologer. Windsor Herald 1660. "The greatest virtuoso and curioso that ever was known" (Anthony Wood). Acquired Tradescants collections of curiosities and natural history specimens (*Musaeum Tradescantianum*), now in Ashmolean Mus., Oxford.

A. a Wood *Athenae Oxoniensis* v.3, 1813-20, 354. *Mag. Nat. Hist.* 1837, 272. *Cottage Gdnr* v.4, 1849, 269. *Notes and Queries* 1852, 367, 385. G. C. Druce *Fl. Berkshire* 1897, cix-cxi. E. L. J. Scott *Index to Sloane Manuscripts* 1904, 25. *D.N.B.* v.2, 172-74. *J. Bot.* 1918, 197-202. *Nature* v.99, 1917, 234-35. G. C. Druce *Fl. Oxfordshire* 1927, lxxviii-lxix. *Notes R. Soc. London* v.15, 1960, 221-30. M. Allan *The Tradescants* 1964, *passim* portr. C. H. Josten *Elias Ashmole* 1967 5 vols. P. Leith-Ross *The John Tradescants* 1974, *passim*. *J. Soc. Bibl. Nat. Hist.* v.9, 1978, 78-84. A. V. Simcock *Ashmolean Mus. and Oxford Sci.*, 1683-1983 1984. A. V. Simcock *Robert T. Gunther and the Old Ashmolean* 1985. *Isis* 1988, 452-70.

Herb. destroyed during Great Fire London, 1666. Portr. at Ashmolean Museum, Oxford. Portr. at Hunt Library.

ASHMORE, Richard (1863-1916)

d. Bitton, Glos Aug.? 1916

Gardener to Rev. H. N. Ellacombe at Bitton, Glos.

Gdnrs Chron. 1916 ii 131. A. W. Hill *Henry Nicholson Ellacombe* 1919, *passim*.

ASHTON, Miss E. (fl. 1830s-1840s)

London flower painter who exhibited at Royal Academy, 1839-40.

ASHTON, Ernest Russell (c. 1860-1951)

d. Tunbridge Wells, Kent 11 Nov. 1951

Grew and exhibited orchids.

Contrib. floral photographs to *Orchid Rev.*

Orchid Rev. 1952, 15-16.

ASHTON, Squire (1827-1897)

Plants at Werneth Museum, Oldham, Lancs.

ASHWORTH, Dorothy (1908-1944)

b. Prestwich, Lancs 13 Jan. 1908 d. 4 Oct. 1944

BSc London 1929. Assistant mycologist, R. Hort. Soc. Gardens, Wisley, 1935-44.

Nature v.154, 1944, 571-72.

ASHWORTH, Elijah (c. 1840-1917)

d. 18 Oct. 1917

Of Harefield Hall, Wilmslow, Cheshire. Cultivated orchids.

Orchid Rev. 1917, 251.

Cypripedium ashworthiae x Hort.

ASHWORTH, Richard (c. 1848-1928)

d. Manchester 30 June 1928

Cultivated and exhibited orchids. His collection described in *Orchid World* 1913, 175-79 portr.

Orchid Rev. 1928, 247-48.

ASKEW, John (fl. 1790s)

Corn dealer, gardener and seedsman, Malden, Essex.

ASKEW, Richard (-1798)

Painted flowers, birds, etc. on Chelsea and Derby porcelain, 1794-96.

ASKEW, W. F. (c. 1858-1949)

d. Grange, Borrowdale, Cumberland 1949

Nurseryman. Fern-grower.

Br. Fern Gaz. 1949, 262.

ASLET, James ? (fl. 1760s-1770s)

Nurseryman, Isleworth, Middx.

ASLET, Wilfred Kenneth (1908-1980)

b. Winchester, Hants 4 Oct. 1908 d. 10 Aug. 1980

Gardener, R. Hort. Soc., Wisley, Surrey.

Quart. Bull. Alpine Gdn Soc. 1980, 346-47.

ASTLES, Samuel (fl. 1810s-1820s)

Of Worcester. Pupil of Thomas Baxter at Worcester School of Art.

Painted flowers on Worcester porcelain, c. 1819.

ASTLEY, Francis Duckenfield (fl. 1790s)

Of Duckinfield Hall near Aston, Cheshire. Member of Manchester Agricultural Society.

A Few Minutes Advice to Gentlemen of Landed Property 1797. *Hints to Planters* 1797.

J. B. L. Warren *Fl. Cheshire* 1899, lxxvii.

ASTLEY-BELL, H. (-1937)

d. Preston, Lancs 14 Dec. 1937

Amateur orchid-grower. President, Manchester and North of England Orchid Society.

Orchid Rev. 1937, 31-32.

ASTON, Bernard Cracroft (1871-1951)

b. Beckenham, Kent 1871 d. New Zealand 31 May 1951

Chief Agricultural Chemist, New Zealand. President, New Zealand Forest and Bird Protection Society.

Contrib. to *Trans. N.Z. Inst.*

T. F. Cheeseman *Manual of New Zealand Fl.* 1906, *passim*. *Pharm. J.* 1951, 487. *Trans. R. Soc. New Zealand* v.80, 1952, 113-18. *Who was Who, 1951-1960* 42. *Tuatara* v.24, 1980, 49-50 portr.

Plants at Dominion Museum, New Zealand.

ASTON, Miss Lilian (fl. 1860s)

Birmingham flower painter.

ASTRIDGE, John (c. 1851-1912)

d. 23 June 1912

Gardener to Thomas Christy at Upton House, Alresford, Hants. Market gardener, Alresford.

Gdnrs Chron. 1912 i 20.

ATCHLEY, Shirley Clifford (1871-1936)

b. Bristol, Glos. 14 Jan. 1871 d. Mt. Kyllene, Greece 20 June 1936

Translator, British Legation, Athens, 1909; First Secretary, 1923. Collected plants in Balkans, 1930-36 and in Portugal, 1933-35.

Wild Flowers of Attica 1938 (ed. by W. B. Turrill).

Balkan Herald July 1936. *Gdnrs Chron.* 1936 i 425. *Kew Bull.* 1936, 336-37; 1939, 45-46. *Times* 22 June 1936. *Chronica Botanica* 1938, 152. *J. R. Hort. Soc.* 1939, 149. *Who was Who, 1929-1940*. *Quart. Bull. Alpine Gdn Soc.* v.19, 1951, 274-77. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 199-200.

Plants at Kew and BM(NH). Letters at Bristol Museum.

Bellevalia atchleyi Jackson and Turrill.

ATHERSTONE, William Guybon (1814-1898)

b. Nottingham 27 May 1814 d. Grahamstown, S. Africa 26 June 1898

MD Heidelberg 1839. FRCS 1863. FGS 1864. To S. Africa, 1820. Surgeon, Grahamstown, 1839-98. Mainly responsible for formation of Grahamstown library and botanical garden.

Kew Bull. 1904, 4. F. Boase *Modern English Biogr., Suppl.* v.1, 1908, 190-91. *S. African Med. J.* v.4, 256-58. *Dict. S. African Biogr.* v.1, 1968. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 82 portr. *R.S.C.* v.1, 109.

Herb. at Grahamstown. African plants and letters at Kew.

Atherstonea Pappe.

ATHOLL, Dukes of *see* Murray, James and John**ATKIN, George** (1815-c. 1861)

b. Northumberland 1815

MD. Of Hull, Yorks. Had herb. which was sold by Stevens 1 July 1862. Curator, Botanical Society of Edinburgh.

ATKIN, William (fl. 1790s)

Gardener and seedsman, Alford, Lincs.

ATKINS, Anna (*née* Children) (1799-1871)

b. Tonbridge, Kent 16 March 1799 d. Halstead, Kent 9 June 1871

Daughter of J. G. Children of BM. Member of Botanical Society of London.

Photographs of British Algae 1843-59; these are reproduced by the cyanotype or blueprint process.

J. Photography 1889, 702-3, 787. *Proc. Philos. Soc. Glasgow* v.21, 1889-90, 155-57. F. Boase *Modern English Biogr.* v.1, 1908, 192. *Papers Bibl. Soc. of America* v.73, 1979, 209-24. *Br. J. Hist. Sci.* v.13, 1980, 240-54. *Hist. Photography* v.6, 1982, 151-72. L. J. Schaaf *Sun Gdns: Victorian Photographs by Anna Atkins* 1985 portr. J. L. Wilson *The Cyanotype* 1990, *passim*. *D.N.B. Missing Persons* 1993, 28.

British plants at BM(NH).

ATKINS, Edward Barton (1855-)

b. Northampton 20 June 1855

Teacher, 1869-78. To Queensland in 1879 where he taught at Rockhampton and Charleville until 1914. Collected plants.

N. Hall *Botanists of Eucalypts* 1978, 9.

ATKINS, Fred (1913-1983)

Chairman, Noble Mushrooms, Yaxley, Cambs. Founder member of Mushroom Growers Association of Great Britain and N. Ireland. President, International Commission on Mushroom Science.

Times 28 Jan. 1983.

ATKINS, George (-1862)

His herb., not traced, was auctioned by Stevens, 1 July 1862.

ATKINS, James (1804-1884)

d. Painswick, Glos 2 April 1884

Nurseryman, Kingsthorpe Road, Northampton. In partnership with Jeyes from c. 1841. Specialised in alpinos. Notable grower of *Galanthus*.

Contrib. note on fungus on pear tree roots to *Gdnrs Chron.* 1872, 40.

J. Hort. Cottage Gdnr v.8, 1884, 304.

Galanthus nivalis 'Atkinsii'.

ATKINS, James (1837-1911)

b. Beccles, Suffolk 1837

Of Bromley, Kent, but returned to Bungay and Ipswich in Suffolk. Collected Ipswich plants.

F. W. Simpson *Fl. Suffolk* 1982, 48.

Herb. at Ipswich Museum.

ATKINS, Sarah *see* Wilson, L. S.

ATKINS, William Ringrose Golston (1884-1959)

b. 4 Sept. 1884 *d.* 4 April 1959

Educ. Trinity College, Dublin. FRS 1925. Assistant to Professor of Botany, Trinity College, Dublin, 1911-20. Indigo research botanist, Dept. of Agriculture, India, 1920. Head of General Physiology, Marine Biological Association Laboratory, 1921-55. Studied plant distribution patterns in relation to light and soil acidity.

Some Recent Researches in Plant Physiology 1916.

Who was Who, 1951-1960 45. C. Mollan *et al.* *Nostri Plena Laboris* 1987, 17-18.

ATKINSON, Caleb (*fl.* 1790s)

Nurseryman, Keswick, Cumberland.

ATKINSON, Caroline Louisa Waring *see* Calvert, C. L. W.

ATKINSON, Edwin Felix Thomas (1840-1890)

b. Co. Wicklow 6 Sept. 1840 *d.* Calcutta 18 Sept. 1890

BA Dublin. Entomologist. Indian Civil Service, 1862-90. Had herb. *Himalayan Districts of the N.W. Provinces* v.1, 1882 (*N.W. Provinces Gazetteer* v.10, 1882. botany on pp. 299-946 with list by G. King and W. Watson). *Economic Products of the N.W. Provinces* 1876-81.

C. E. Buckland *Dict. Indian Biogr.* 1906, 18-19. *Insect Life* v.3, 303-4. *Entomologists Mon. Mag.* v.26, 329.

ATKINSON, Gerald (1893-1971)

b. Kingston-upon-Hull, Yorks 26 Aug. 1893 *d.* Cornwall 1 July 1971

Studied at Hull College of Art. ALS 1955. Botanical artist and photographer, Kew Gardens, 1922-59.

Contrib. line-drawings to *Hooker's Icones Plantarum* and *Kew Bull.* and colour plates to *Curtis's Bot. Mag.*

Kew Bull. 1922, 349. *Hull Daily Mail* July 1971. *J. Kew Guild* 1972, 59-60 portr. Hunt Library *Artists from R. Bot. Gdn Kew* 1974, 8-9 portr.

Drawings at Kew. Portr. at Hunt Library.

ATKINSON, Henry (*c.* 1872-1954)

d. 24 Dec. 1954

FLS 1907. Engineer.

Life Magnificent 1941

Proc. Linn. Soc. v.166, 1956, 45.

ATKINSON, Rev. Henry Dresser (*fl.* 1860s-1890s)

BA Cantab 1864. Ordained priest, 1866. To Tasmania, *c.* 1868. Vicar, Stanley, Tasmania, 1877-90. Rural Dean, Evandale until 1895. Studied local flora.

Rec. Queen Victoria Mus., Launceston no. 21, 10.

ATKINSON, John (1787-1828)

b. Leeds, Yorks 29 May 1787 *d.* Leeds 3 Oct. 1828

FLS 1812. Surgeon.

Leeds plants listed in T. D. Whitaker's *Loidis and Elmete* 1816. 'Geographical Distribution of Plants in Yorkshire' (*Mem. Wernerian Nat. Hist. Soc.* v.5, 1824, 277-86).

Leeds Worthies, 311-13. R. Thoresby *Ducatus Leodiensis*; ed. 2, 1816 by T. D. Whitaker, 76.

Oil painting portr. by G. Richmond.

ATKINSON, Joseph (*fl.* 1810s)

Herb., including that of Mrs. Sarah Atkinson, at Bristol Museum,

presumably destroyed during air-raids in 1940.

ATKINSON, Louisa Waring (1834-1872)

b. near Berima, N.S.W. 1834

All-round naturalist who drew flowers. Sent plants to Mueller.

D. J. and S. G. M. Carr eds. *People and Plants in Australia* 1981, 342-46.

ATKINSON, Richard (*c.* 1656-1746)

Gardener of Southwark, London; "a batchelor worth 30000."

Gent. Mag. 1746, 328.

ATKINSON, Robert Witlam (*fl.* 1870s-1890s)

Plants at National Museum of Wales.

ATKINSON, Mrs. Sarah (*fl.* 1810s)

Herb. at Bristol Museum, destroyed by enemy action, 1940.

ATKINSON, Thomas Witlam (1799-1861)

b. Cawthorne, Yorks 6 March 1799 *d.* Lower Walmer, Kent 13 Aug. 1861

Architect, artist and traveller.

Travels in Regions of Upper and Lower Amoor 1860 (includes 3 plant lists).

D.N.B. Suppl. 1 v.1, 84-85.

ATKINSON, William (1765-1821)

b. Dalton-in-Furness, Lancs 3 May 1765 *d.* Dalton 8 Dec. 1821

Solicitor of Dalton.

Contrib. to W. Withering's *Botanical Arrangement* ed. 3, 1796. List of plants in T. West's *Antiquities of Furness* 1805.

Trans. Liverpool Bot. Soc. 1909, 58.

ATKINSON, William (-1933)

d. 7 June 1933

VMH 1928. Managing Director, Messrs. Fisher, Son and Sibray, Sheffield, Yorks.

Gdnrs Chron. 1929 i 174 portr.; 1933 i 426 portr.

ATKINSON, William Sackston (-1878/9)

Entomologist. Collected plants in Kashmir. Many of his specimens reached Kew through C. B. Clarke.

Pakistan J. For. 1967, 339.

ATTENBOROUGH, T. W. (1883-1973)

Chemist in Jersey from 1911. Botanical Secretary, Société Jersiaise, 1915-60. Authority on flora of the island.

F. Le Sueur *Fl. Jersey* 1984, xxxix.

Plants at Jersey Museum, Merseyside Museums, National Museum of Wales.

ATTERSOLL, Miss Maria (1793-1877)

d. 12 Feb. 1877

Of Weymouth, Dorset where she collected plants in 1833. Member of Botanical Society of London.

Contrib. records to T. B. Salter's botanical appendix in J. Sydenham's *Hist. Poole* 1839.

Br. J. Hist. Soc. v.13, 1980, 240-54. D. E. Allen *The Botanists* 1986, 203.

Plants at Cambridge.

ATTHEY, Thomas (1814-1880)

b. Kenton, Northumberland 1814 *d.* Gosforth, Northumberland 14 April 1880

ALS 1875. Grocer, Gramlington and Gosforth, 1850-80. Collected *Diatomaceae* and plants of coal measures.

Papers on diatoms in *Ann. Mag. Nat. Hist.*

J. Bot. 1880, 224. *Trans. Northumberland Durham Nat. Hist. Soc.* v.8, 1884, 88-90. R. Welford *Men of Mark 'twixt Tyne and Tweed* v.1, 1895, 144-49. *R.S.C.* v.1, 111; v.7, 55; v.9, 80.

Carboniferous fossils at Newcastle Museum.

Attheya T. West.

ATTLEE, Miss Della (fl. 1880s-1890s)

Of London and Dorking, Surrey. She and her sister, Kathleen Mabel, exhibited flower paintings at Royal Academy and Society of British Artists, London.

ATWOOD, Mrs. Alban T. (fl. 1860s)

Of Thirsk, Yorks. Member of Botanical Exchange Club of Thirsk Nat. Hist. Soc.

Herb. not traced.

ATWOOD, Miss Clare (1866-1962)

b. Richmond, Surrey 1866 d. London 1962

Studied at Slade School of Art. Painted landscapes, portraits and flowers. Exhibited at Royal Academy.

ATWOOD, Martha Maria (c. 1810-1880)

d. Worcester 1880

Of Clifton Vale, Bristol, Bath and latterly Worcester. Bryologist and lichenologist. Member of Botanical Society of London.

Contrib. to E. H. Swete's *Fl. Bristolensis* 1854, W. A. Leighton's *Lichen-flora* 1879 and *Phytologist*.

J. W. White *Fl. Bristol* 1912, 96-97. H. J. Riddelsdell *Fl. Gloucestershire* 1948, cxxix. *Proc. Bristol Nat. Hist. Soc.* v.36, 1978, 16.

Plants at Bristol Museum; shells and mosses at Worcester Museum. Letters in W. Wilson's correspondence at BM(NH).

AUBREY, John (1626-1697)

b. Easton Piercy, Kington St. Michael, Wilts 12 March 1626 d. Oxford June 1697

Educ. Oxford. FRS 1663. Antiquarian. Nephew to Henry Lyte. Suggestion made that the John Aubrey referred to by Dillenius in J. Ray's *Synopsis* ed. 3 1724, 131, 439, 445 is another person. (H. N. Clokie *Account of Herb. Dept. Bot. Oxford* 1964, 122-23).

J. Britton *Mem. of John Aubrey* 1845. A. Powell *John Aubrey and his Friends* 1948. D. Grose *Fl. Wilshire* 1957, 30-33. *Notes & Records, R. Soc.* v.27, 1973, 195-219; v.28, 1974, 167-93. M. Hunter *John Aubrey and Realm of Learning* 1975 portr. J. D. Hunt *Gdn and Grove* 1986, *passim*. D. Tylden-Wright *John Aubrey* 1991 portr.

Letters at Bodleian Library.

AUDLEY, James Aloysius (1859-1938)

b. Liverpool 1 Oct. 1859 d. Stoke, Staffs 15 July 1938

BSc London. Ceramics chemist, Hanley. Botanist.

Trans. N. Staffordshire Field Club 1938-39, 69-71 portr.

Plants at Univ. College, Galway.

AUGHTIE, Robert (1823-1901)

Gardener to Duke of Devonshire at Chiswick and Chatsworth. Head gardener, Smethwick, Staffs.

Gdnrs Chron. 1963 i 430. B. and J. Harley *A Gdnr at Chatsworth: Three Years in Life of Robert Aughtie, 1848-1850* 1991 portr.

AUGUSTA, Princess of Wales (1719-1772)

b. Saxe Gotha 30 Nov 1719 d. London 8 Feb. 1772

Princess of Saxe Gotha. Married Frederick, Prince of Wales in 1736. After his death in 1751, she continued his interest in gardening by developing her Kew estate with advice from 3rd Earl of Bute. William Chambers was commissioned to landscape the grounds and a small botanic garden was established in 1759.

Country Life 30 July 1981, 401-02 portr. O. Hedley *Queen Charlotte*

1975, *passim*. W. Blunt *In for a Penny: Prospect of Kew Gdns* 1978, *passim*. M. Hadfield *et al. Br. Gdnrs* 1980, 18 portr. R. King *Royal Kew* 1985, *passim*. R. Strong *Royal Gdns* 1992, 49-63.

AUMONIER, Miss Louisa (fl. 1860s-1900)

Of London. Exhibited flower paintings at Royal Academy, Society of British Artists, New Water-Colour Society and Grosvenor Gallery, London.

AUSITER, T. (fl. 1780s)

Exhibited flower and still life studies at Royal Academy.

AUSTEN, Anne *see* Dixon, A.

AUSTEN, George (-1876)

d. Tresco, Isles of Scilly 1876

Gardener to Augustus Smith, Tresco. Raised melon, 'Austen's Incomparable'.

Gdnrs Chron. 1876 ii 597.

AUSTEN, Henry Haversham Godwin - *see*

Godwin-Austen, H. H.

AUSTEN, Ralph (c. 1612-1676)

b. Leek, Staffordshire c. 1612 d. Oxford Oct. 1676

Proctor of Oxford University, 1630. "Practised in the Art of Planting." Writer on gardening. Nurseryman, Oxford.

Treatise of Fruit-trees 1653; ed. 2 1657. *Observations on Some Parts of Sir Francis Bacon's Naturall History as it Concernes Fruit-trees, Fruits and Flowers* 1658. *A Dialogue...betweene the Husbandman and Fruit-trees in his Nurseries* 1676.

Cottage Gdnr. v.7, 1852, 363-64, 391. *D.N.B.* v.2, 260-61. *Gdnrs Chron.* 1922 i 90. B. Henrey *Br. Bot. Hort. Literature* v.1, 1975, 170-72. *Gdn Hist.* v.6, 1978, 39-45.

AUSTIN, Alfred (1835-1913)

b. Leeds 30 May 1835 d. Ashford, Kent 2 June 1913

BA London. Poet Laureate 1896.

The Garden that I Love 1894; 2nd series 1906. *In Veronica's Garden* 1895. *Autobiography* 1911.

D.N.B. 1912-1921.

AUSTIN, Benjamin James (1829-1912)

b. Horsleydown, London 5 April 1829 d. Reading, Berks 2 June 1912

FLS 1892. Science teacher, Reading, 1871. Lecturer, Reading University College, 1892; Emeritus Professor of Botany, 1907.

Nature v.89, 1912, 352. *Proc. Linn. Soc.* 1912-13, 51-52.

Portr. at Reading Univ.

AUSTIN, Miss Emily (fl. 1870s-1880s)

Of London. Exhibited a flower painting at Royal Academy, 1887.

AUSTIN, Felix (fl. 1820s-1850s)

Nurseryman. Acquired Van Spangen and Powell, manufacturers of artificial stone about 1828. Re-established it at New Road, Regent's Park, renaming it Austin and Seeley. The firm, which specialised in garden ornaments, was still in existence in 1872.

M. Hadfield *et al. Br. Gdnrs* 1980, 18.

AUSTIN, Hugh (c. 1849-1894)

d. Cathcart, Glasgow 1894

Partner in nursery firm of Austin and McAslan, Glasgow.

J. Hort. Cottage Gdnr. v.29, 1894, 9. *Gdnrs Chron.* 1894 ii 21.

AUSTIN, James (1776-1849)

b. Craigton, Milngavie, Dunbartonshire 1776

Employed by Ronalds's nursery at Brentford and Royal Gardens, Kew. Returned to Austin and McAslan nursery, Glasgow about 1800; admitted as partner, 1812.

Gdnrs Chron. 1917 ii 147-48 portr.

AUSTIN, James (fl. 1840s)

Nurseryman and seedsman, Burnham, Bucks.

AUSTIN, Nathaniel (fl. 1770s)

Nurseryman, 'The Three Flower Pots', High Street, Kilkenny, c. 1775.

J. Kilkenny Archaeol. Soc. v.22, 1970, 22.

AUSTIN, Reginald (1890-1955)

Decorator of Worcester porcelain and Paragon China; his motifs included flowers and fruits.

H. Scanlon *R. Worcester Porcelain* 1978, 81.

AUSTIN, Richard (fl. 1830s)

Nurseryman and seedsman, Burnham, Bucks.

AUSTIN, Robert (c. 1754-1830)

b. Craigton, Milngavie, Dunbartonshire 1754 d. Glasgow 14 March 1830

Gardener under W. Aiton at Royal Gardens, Kew. Foreman in J. McAslan's nursery, Glasgow; made partner, 1782. Nursery moved from Tron Gate to Little Govan in 1798 and to Coplawhill in 1828.

Gdnrs Mag. 1830, 384. *Gdnrs Chron.* 1917 ii 147-48 portr.

AUSTIN, Robert (1826/7-1905)

b. Essex 1826/7 d. Thornborough, N. Queensland Feb. 1905

Emigrated to W. Australia, c. 1840. Surveyor, Lands Dept., W. Australia, 1846. Made several explorations and collected plants. Surveyor, Queensland, 1860.

Journal of Assistant Surveyor R. Austin 1855. 'Report of Assistant Surveyor R. Austin of an Expedition to explore Interior of W. Australia' (*J. R. Geogr. Soc.* 1856, 235-74).

J. E. T. Woods *Hist. of Discovery and Exploration of Australia* v.2, 1865, 212-27. *J. Proc. R. Soc. N.S.W.* 1921, 151-52.

MS. field books at Dept. of Lands, Brisbane.

AUSTIN, Walter Harold (1891-1971)

Flower and fruit decorator of Worcester porcelain; also painted flowers on furniture.

H. Sandon *R. Worcester Porcelain* 1978, 81.

AUSTIN, William (fl. 1850s-1870s)

Nurseryman at Partick, Glasgow in firm of Brown and Austin. Partner in nursery of Austin and McAslan, Glasgow, 1859.

Gdnrs Chron. 1917 ii 147-48 portr.

AUSTON, Edward (c. 1738-1806)

d. 25 Jan. 1806

Nurseryman, Land Lane, East Hill, Colchester, Essex.

AUSTON, Edward (c. 1765-1820)

d. 16 Dec. 1820

Son of E. Auston (c. 1738-1806). Nurseryman, Land Lane, East Hill, Colchester, Essex.

AUSTON, Edward (1796-1877)

d. 9 Feb. 1877

Nurseryman, Land Lane, East Hill, Colchester, Essex.

AUSTON, George Edward (-1914)

Son of E. Auston (1796-1877). Nurseryman, Colchester, Essex. Property sold by Edward and George Auston in 1922.

AUTON, William James (1875-1931)

b. Compton Chamberlayne, Wilts 1875 d. Botley, Hants 1 April 1931

Kew gardener, 1895-97. Gardener, Pyrford Court near Woking, Surrey. Nurseryman, Botley, Hants, 1929.

Contrib. to *Gdnrs Chron.*

Gdnrs Chron. 1925 i 4 portr.; 1926 i 5 portr.; 1931 i 323. *J. Kew Guild* 1931, 74.

AVEBURY, John 1st Baron *see* Lubbock, J.

AVELING, Edward Bibbins (1849-1898)

b. Stoke Newington, London 29 Nov. 1849 d. Sydenham, London 2 Aug. 1898

DSc London 1876.

Botanical Tables 1874. *Introduction to Study of Botany* 1891; ed. 2 1897.

AVERY, Charles (1880-1960)

d. Aug. 1960

Of Fulham, London. Botanist with interest in *Rubi*.

Proc. Bot. Soc. Br. Isl. 1961, 351.

Herb. at South London Bot. Inst.

Rubus averyanus W. C. R. Watson.

AXFORD, Walter Godfrey (c. 1861-1942)

d. Windsor, Berks 23 Feb. 1942

FLS 1893. Rear-Admiral. Botanist. Active member of Haslemere Natural History Society.

Proc. Linn. Soc. 1942-43, 293.

Plants of Haslemere at National Museum of Wales.

AXTON, A. (fl. 1820s)

Seedsman and florist, 19 Chapel Street, Lisson Grove, London.

AYLESFORD, Countess of *see* Finch, L. *Countess of Aylesford*

AYLING, Albert William (fl. 1840s-1905)

Exhibited flower studies at Royal Academy, Society of Artists and New Gallery, London.

AYLING, Edmund (1841-1931)

b. Privett, Hants 1841 d. Nov. 1931

Gardener to A. J. Hollington at Forty Hill, Enfield. Hybridised orchids.

Gdnrs Chron. 1931 ii 480 portr. *Orchid Rev.* 1932, 23.

Cypripedium aylingii (*ciliolare* x *niveum*).

AYLMER, Gerald Percy Vivian (1856- before 1954)

Army Major. Collected plants in Sierra Leone, 1914-19. Forestry Section, Sudan, 1920; retired 1937. Collected plants in Sudan, 1922-34.

Ann. Rep. Dept. Agric. and Forests, Sudan 1937, 26.

Plants at Kew.

AYRE, Miss Minnie (fl. 1880s)

Of London. Exhibited a few flower paintings at Society of British Artists and New Water-Colour Society.

AYRE, William G. J. (fl. 1890s)

Herb. at Bristol Univ. presumably destroyed during air-raids in 1940.

AYRES, Philip Burnard (1813-1863)

b. Thame, Oxfordshire 12 Dec. 1813 d. Port Louis, Mauritius 23 April 1863

MD London 1841. Pupil of J. Lindley. Physician, Islington Dispensary 1851. Superintendent of Quarantine, Mauritius, 1856-63. Intended writing a flora of Mauritius (MS. at Kew). Cryptogamist.

Mycologia Britannica 1845 (exsiccatae). Contrib. to *Phytologist*.

J. Bot. 1863, 224; 1865, 191. *Lancet* 1863 i 707. J. G. Baker *Fl. Mauritius and Seychelles* 1877, 10. F. Boase *Modern English Biogr.* v.1, 1892, 114. G. C. Druce *Fl. Buckinghamshire* 1926, G. C. Druce *Fl. Oxfordshire* 1927. cxiii. *R.S.C.* v.1. 129.

Herb., MSS. and letters at Kew. plants at Oxford.

AYRES, Thomas (1828-1913)

b. Hereford July 1828 d. Potchefstroom 31 July 1913

To Natal, 1850. Agriculturist, Pinetown. Collected natural history specimens. Naturalist to Matabeleland expedition, 1880.

M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 83.

AYRES, William Port (1815-1875)

d. Forest Hill, London 14 Jan. 1875

Nurseryman, Blackheath, Specialising in pelargoniums. Moved to Nottingham. Patented hothouses.

Gardening editor, *Nottingham Guardian*. *Cultivation of the Cucumber in Pots* 1841. Co-editor with T. Moore of *Gdnrs Mag. Bot., Hort., Floriculture and Nat. Sci.*, 1850-51.

Florist and Pomologist 1875, 48. *Gdnrs Chron.* 1875 i 119.

AYREY, James (fl. 1690s-1700s)

London merchant. Friend of A. Buddle, J. Petiver, L. Plukenet, etc. Sent plants to Petiver.

E. J. L. Scott *Index to Sloane Manuscripts* 1904, 32. J. E. Dandy *Sloane Herb.* 1958, 83-84.

AYRTON, Anne (fl. 1870s-1920)

Of London. Studied art in Paris. Painted flowers and still life and exhibited at Royal Academy.

AYRTON, Harry (1905-1976)

Painted fruit decoration on Worcester porcelain.

H. Sandon *R. Worcester Porcelain* 1978, 81-82.

AYRTON, Matilda (née Chaplin) (1846-1883)

b. Honfleur, France 1846 d. London 19 July 1883

MD Paris 1879. Lived for some years in Japan.

'Plants used in New Year Celebrations by the Japanese' (*Trans. Bot. Soc. Edinburgh* v.13, 1879, xiv-xvi).

Nature v.28, 1883, 306. *D.N.B.* v.2. 292-93.

AYSON, Alexander (c. 1829-1885)

d. 8 Dec. 1885

Head gardener to Studd family at Oxton Hall, Kenton, Exeter.

Gdnrs Chron. 1885 ii 762.

BABBAGE, Benjamin Herschel (1815-1878)

Engineer. Emigrated to S. Australia, 1851. Chief Engineer of City and Port Adelaide railway, 1853. Led two expeditions in S. Australia, 1856 and 1858, during which he collected plants which he gave to F. von Mueller.

J. E. T. Wood *Hist. of Discovery and Exploration of Australia* v.2, 1865, 260-79. *South Austral. Land Exploration* v.1, 1922, 4-5, 11-27. *Austral. Encyclop.* v.1, 1962, 384-85.

Plants at Kew and Melbourne. Portr. at Hunt Library.

Babbagia F. Muell.

BABBAGE, William Henry (c. 1836-)

Nurseryman, Windlesham, Surrey.

E. J. Willson *Nurserymen to the World* 1989, 79.

BABER, Edward Colborne (1843-1890)

b. Dulwich, London 30 April 1843 d. Bhamo, Korea 16 June 1890

Chinese scholar. Chinese Secretary of British Legation, 1879. Collected plants in China.

E. Bretschneider *Hist. European Bot. Discoveries in China* 1898, 726-27. *D.N.B. Suppl.* v.1, 1901, 89-90.

BABER, Rev. Harry (1817-1892)

b. 18 March 1817 d. 18 Jan. 1892

Cambridge. Curate, Ely. Member of Botanical Society of London and Botanical Society of Edinburgh.

D. E. Allen *The Botanists* 1986, 204.

Plants at Bristol Museum.

BABINGTON, Benjamin Guy (1794-1866)

b. Guy's Hospital, London 1794 d. London 8 April 1866

MD Cambridge 1830. FRCP 1831. FRS. Midshipman, Royal Navy. Indian Civil Service. Collected plants in Mauritius, 1811-12 (*Trans. Medico-Botanical Soc. London* 1829, appendix 11). Physician, Guy's Hospital, 1840-58.

Proc. R. Soc. v.16, 1867, i-ii. *D.N.B.* v.2, 311. *R.S.C.* v.1, 136.

BABINGTON, Charles Cardale (1808-1895)

b. Ludlow, Shropshire 23 Nov. 1808 d. Cambridge 22 July 1895

BA Cantab 1830. FRS 1851. FLS 1830. Professor of Botany, Cambridge, 1861. One of the founders of Entomological Society of London; became known as 'Beetles Babington'.

Fl. Bathoniensis 1834; Supplement 1839. *Primitiae Fl. Sarnicae* 1839. *Manual of British Botany* 1843; ed. 10 by A. J. Willmott 1922. *Fl. Cambridgeshire* 1860. *British Rubi* 1869. Edited *Ann. Mag. Nat. Hist.* 1842-77.

Portr. of Men of Eminence in Lit., Sci. and Art v.3, 1865, 51-52 portr. *Cambridge Chronicle* 30 Aug. 1895. *J. Bot.* 1895, 257-66; 1898, 33-35. *Nature* v.52, 1895, 371-72. *Proc. Linn. Soc.* 1895-96, 30-32. *Proc. R. Soc.* v.59, 1896, viii. *Memorials, Journal and Bot. Correspondence of C. C. Babington* 1897 portr. *D.N.B. Suppl.* 1 v.1, 90-92. C. B. Moffat *Life and Letters of Alexander Goodman More* 1898, assim. *Proc. R. Irish Acad.* v.7, 1901, cvii-cix. T. W. White *Fl. Bristol* 1912, 91-93. R. L. Praeger *Some Irish Nat.* 1950, 43. C. C. Gillispie *Dict. Sci. Biogr.* v.1, 1970, 358-59. D. McClintock *Wild Flowers of Guernsey* 1975, 26-27. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 83-85; *Suppl.* v.1, 1992, 226-28. *J. Soc. Bibl. Nat. Hist.* v.9, 1979, 289-99. S. M. Walters *Shaping of Cambridge Botany* 1981, 65-70. D. E. Allen *The Botanists* 1986, *passim*. *Nature in Wales* v.5(1/2), 1986, 40-41. *R.S.C.* v.1, 136; v.7, 62; v.9, 91; v.12, 33; v.13, 220.

Herb. and MSS. at Cambridge. Plants at BM(NH) and Kew. Letters at Kew and Cambridge. Portr. at St. John's College, Cambridge and Hunt Library.

Babingtonia Lindl.

BABINGTON, Rev. Churchill (1821-1889)

b. Roecliffe, Leics 11 March 1821 d. Cockfield, Suffolk 12 Jan. 1889

MA Cantab 1846. DD 1879. FLS 1853. Professor of Archaeology, Cambridge, 1865. Rector, Cockfield, 1866. Cousin of C. C. Babington (1808-1895). Lichenologist.

Contrib. lichens to J. D. Hooker *Fl. Tasmaniae* 1844-60. Contrib. to W. M. Hind *Fl. Suffolk* 1889. Corresponded with H. C. Watson.

Ann. Bot. v.3, 1889-90, 449. *Gdnrs Chron.* 1889 i 89. *J. Bot.* 1889, 110-11. *Proc. Berwickshire Nat. Club* 1898, 313-21. *Trans. Bot. Soc. Edinburgh* v.17, 1889, 519-21. *D.N.B. Suppl.* 1 v.1, 92. A. R. Horwood and C. W. F. Noel *Fl. Leics* 1933, ccxii. *R.S.C.* v.1, 139; v.13, 221. F. A. Stafleu *Taxonomic Literature: Suppl.* v.1, 1992, 228.

Lichen herb. at BM(NH). Plants in H. C. Watson herb. Letters at Kew. Portr. at Hunt Library.

Strigula Babingtonii Berkeley.

BABINGTON, David (fl. 1800s-1810s)

Of Grocer's Hill, Templemoyle, Co. Derry. Tree planter, especially of conifers; he planted nearly half the conifers registered in Co. Londonderry, 1810-19.

E. and D. McCracken *Register of Trees of Co. Londonderry, 1768-1911* 1984, 12, 44.

BABINGTON, Rev. Joseph (1768-1826)

b. Rothley Temple, Leics 2 Jan. 1768 d. Bath, Somerset 16 Dec. 1826

BA Cantab 1791. MB Oxon 1795. Father of C. C. Babington (1808-1895). Physician at Ludlow. Rector, Broughton Gifford. To Bath, 1822.

Contrib. Shropshire plants to J. Plymley's *General View of Agriculture of Shropshire* 1803, 180-211. Contrib. to J. Sowerby and J. E. Smith's *English Bot.* 450, 740, 887

Plants at Cambridge.

BABINGTON, T. Arthur (fl. 1830s)

Plants at National Museum of Wales.

BACH, Edward (fl. 1870s-1890s)

Of London and Ireland. Exhibited fruit studies at Royal Academy.

BACK, Sir George (1796-1878)

b. Stockport, Cheshire 6 Nov. 1796 d. London 23 June 1878

Admiral, Royal Navy 1857. FRS 1847. Arctic explorer. Led exploring expedition to Great Fish River, 1833-35; collected plants in Hudson Bay, now at BM(NH).

Narrative of Arctic Land Expedition... 1833-35 1836.

D.N.B. v.2, 318-20. *Arctic* v.36, 1983, 104-05.

BACKHOUSE, Arthur (1853-1918)

Bred narcissi in Torquay, Devon.

BACKHOUSE, Charles James (1848-)

Brother of R. O. Backhouse. In banking and Derwent Foundry. Indulged in the family passion for rearing daffodils and lilies at his home at St. John's Hall, Wolsingham, Co. Durham.

Gdn Hist. v.18(1), 1990, 66.

BACKHOUSE, Edward (1781-1860)

Brother of Jonathan Backhouse (1779-1842) and father of Edward Backhouse (1808-1879). Arboriculturist who planted extensive woodlands around Shull, Wolsingham in Co. Durham.

Gdn Hist. v.18(1), 1990, 57-58.

BACKHOUSE, Edward (1808-1879)

b. Darlington 8 May 1808 d. Sunderland 22 May 1879

Banker, philanthropist and artist, Sunderland. His natural history collections formed the major donation to Sunderland Museum.

G. G. Graham *Fl. and Vegetation of Co. Durham* 1988, 12.

Ferns and marine algae in Sunderland Museum.

BACKHOUSE, Henry (1850-1936)

d. Bournemouth, Dorset 7 June 1936

Brother of R. O. Backhouse. Reared daffodils at Darlington, 1895-1907 and at Bournemouth, 1907-25.

Gdn Hist. v.18, 1990, 66.

BACKHOUSE, James (1721-)

Of Stockport, Lancs.

J. Friends' Hist. Soc. v.15, 1918, 21-26.

Diary, 1747-52, and gardening records at Soc. of Friends.

BACKHOUSE, James (1794-1869)

b. Darlington, Durham 8 July 1794 *d.* York 20 Jan. 1869

In 1813 joined firm of Wagstaffe in Norwich to gain gardening experience. With his brother, Thomas, bought Telford's nursery, York, 1815. Sailed to Australia as Quaker missionary in 1831. While in Australia, sent plants and seeds to York nursery and to W. J. Hooker. Toured in S. Africa, 1838-40. Returned to England and nursery at York, 1841.

Extracts from Letters...1838-41. Narrative of Visit to Australian Colonies 1843. *Narrative of Visit to Mauritius and South Africa* 1844. 'Indigenous Plants of Van Diemen's Land' (*Ross's Hobart Town Almanack and Van Diemen's Land Annual* 1835, 61-114).

J. D. Hooker *Fl. Tasmaniae* v.1, 1859, cxxv-cxxvi. *Gdnrs Chron.* 1869, 136. *J. Bot.* 1869, 51-58 portr. *J. Hort. Cottage Gdnr* v.41, 1869, 82. S. Backhouse *Mem. of James Backhouse* 1870. *Ann. Monitor* 1870, 6-14. *Friends' Institute Biogr. Cat.* 1888, 29-34. P. Mennell *Dict. Austral. Biogr.* 1892. *Proc. Linn. Soc. N.S.W.* v.25, 1900, 772-73. J. Foster *Descendants of John Backhouse* 1894. *Trans. Northumberland, Durham and Newcastle Nat. Hist. Soc.* v.14, 1903, 82-83. *Rep. Austral. Assoc. Advancement Sci.* 1907, 172-73. *J. Proc. R. Soc. N.S.W.* 1908, 62-63. *Austral. Dict. Biogr.* v.1, 1966, 45-46. A. Coats *Quest for Plants* 1969, 222-33. *Vasculum* v.62, 1977, 5-6. M. Hadfield *et al. Br. Gdnrs* 1980, 19. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 84-85 portr. *Hist. Rec. Austral. Sci.* v.5(3), 1982, 24. G. G. Graham *Fl. and Vegetation of Co. Durham* 1988, 12-13. *Archives Nat. Hist.* v.16, 1989, 247-60 portr. *Gdn Hist.* v.18, 1990, 58-59. P. S. Short, *ed. Hist. of Systematic Bot. in Australasia* 1990, 56, 190. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 241-42. *R.S.C.* v.1, 147; v.6, 573; v.7, 65; v.13, 227.

Plants at Edinburgh. MS. 'Flora of N.S.W.' and letters at Kew. MS 'Recollections of Bot. of N.S.W.' and letters at Linn. Soc. Letters at Soc. of Friends. MS. Journals and MS. list of Norfolk Island plants 1835 at Mitchell Library, Sydney.

Backhousia Hook. & Harv.

BACKHOUSE, James (1825-1890)

b. York 22 Oct. 1825 *d.* York 31 Aug. 1890

FLS 1885. Son of James Backhouse (1794-1869) with whom he botanised in Teesdale, Norway 1851; Ireland, 1854; and Scotland, 1859. Discovered *Viola arenaria* in Teesdale, 1862.

Monograph of British Hieracia 1856. Contrib. to *Phytologist*.

Garden v.38, 1890, xii, 239 portr. *Gdnrs Chron.* 1890 ii 310, 332, 661. *J. Bot.* 1890, 353-56 portr. *Proc. Linn. Soc.* 1890-91, 20-21. G. G. Graham *Fl. and Vegetation of Co. Durham* 1988, 13-14. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 242. *R.S.C.* v.1, 147; v.13, 227.

Herb. at York. Plants at Cambridge and Kew. Letters at Kew. Portr. at Hunt Library.

BACKHOUSE, James (1861-1945)

b. York 14 April 1861 *d.* 1 Jan. 1945

Nurseryman, York. Son of James Backhouse (1825-1890). Botanist and zoologist.

Contrib. to *Naturalist*.

P. Davis and C. Brewer *Cat. of Nat. Sci. Collections in N. E. England* 1986, 174.

BACKHOUSE, Jonathan (1779-1842)

Brother of Edward Backhouse (1781-1860) and William Backhouse (1779-1844). Arboriculturist who planted extensive woodlands in Co. Durham.

Gdn Hist. v.18(1), 1990, 57-58.

BACKHOUSE, Nathan (1788-1805)

Brother of James Backhouse (1794-1869) and Thomas Backhouse (1792-1845). Inspired James to take up botany.

Archives Nat. Hist. v.16(3), 1989, 247.

BACKHOUSE, Robert Ormston (c. 1854-1940)

d. Sutton Court, Hereford 10 April 1940

Son of W. Backhouse (1807-1869). With his wife, Mrs. Sarah Elizabeth Backhouse (*née* Dodgson) (1857-1921), hybridised narcissi and lilies at Sutton Court; bred first pink-cupped daffodil, 'Mrs. R. O. Backhouse.'

Daffodil Yb. 1933, 30. *Daffodil Tulip Yb.* 1946, 1-2 portr. *Gdnrs Chron.* 1940 i 194. M. Hadfield *et al. Br. Gdnrs* 1980, 19. *Gdn Hist.* v.18, 1990, 63-64 portr.

Papers at Hereford and Worcs. Record Office.

BACKHOUSE, Thomas (1792-1845)

b. 15 June 1792 *d.* 21 March 1845

Nurseryman, York. Brother of James Backhouse (1794-1869).

BACKHOUSE, William (1779-1844)

b. Darlington, Durham 17 Nov. 1779 *d.* Darlington 9 June 1844

Banker. Cousin of James Backhouse (1794-1869). Awarded Society of Arts gold medal, 1813, for planting 300,000 larches and 50,000 other trees on his Weardale estate. His brothers, Jonathan and Edward, were also great tree planters. He was also interested in grasses and mosses.

List of plants in W. H. D. Longstaffe's *History of Darlington* 1854, xciii-xciv. Plant records in J. Sowerby and J. E. Smith's *English Bot.* 1984, 2529, 2922, etc.

Naturalist 1864, 42. *Trans. Northumberland Durham Nat. Hist. Soc.* 1903, 80. G. G. Graham *Fl. and Vegetation of Co. Durham* 1988, 14. *Gdn Hist.* v.18(1), 1990, 58-59.

Plants at Manchester Univ. Letters in Winch correspondence at Linn. Soc.

BACKHOUSE, William (1807-1869)

b. Darlington, Durham 1807 *d.* Leeds 1869

Son of W. Backhouse (1779-1844). Banker of St. John's, Wolsingham, Co. Durham. Cultivated narcissi. Before he died his plants were acquired by Peter Barr.

Daffodil Yb. 1913, 42-43 portr.; 1933, 25-26 portr. *Naturalist* 1987, 85-93 portr. *Gdn Hist.* v.18, 1990, 59-63 portr.

BACKHOUSE, William Ormston (1885-1962)

b. 20 Feb. 1885 *d.* Sutton Court, Hereford 7 Aug. 1962

BA Cantab 1908. Son of R. O. Backhouse. Assistant, Plant Breeding Institute, Cambridge and John Innes Institute. Agricultural advisor to Argentine Railways, 1912 where he raised new varieties of wheat. Returned to Sutton Court, Hereford, in 1945 where he specialised in breeding red-trumpeted daffodils.

Gdnrs Chron. 1962 ii 305 portr. *Daffodil Tulip Yb.* 1964, 182-83. M. J. Jefferson-Brown *Daffodils and Narcissi* 1969, 33-34. M. Hadfield *et al. Br. Gdnrs* 1980, 19 portr. *Gdn Hist.* v.18, 1990, 64-65 portr.

Portr. at Hunt Library.

BACON, Alice Sophia *see* Cooke, A. S.**BACON, Francis, 1st Baron Verulam and Viscount St. Albans** (1561-1626)

b. Strand, London 22 Jan. 1561 *d.* Highgate, London 9 April 1626

Lord Chancellor, 1619-21. Made a garden at Gray's Inn and in 1608 restored the family garden at Gorbambury, Herts.

Sylva Sylvarum 1627. *Of Gardens* 1625.

D. Cios *La Botanique dans Francis Bacon* 1875. W. C. Hazlitt *Gleanings in Old Garden Literature* 1887, 90-111. *D.N.B.* v.2, 328-60. *Chronica Botanica* 1944, 34-40. *J. R. Hort. Soc.* 1971, 462-66. M. Hadfield *et al. Br. Gdnrs* 1980, 19, 21 portr. P. Urbach *Francis Bacon's Philosophy of Science* 1987.

BACON, Gertrude *see* Foggitt, G.

BACON, Miss H. M. (*fl.* 1860s)

Of London. Exhibited 2 fruit paintings at British Institution, London.

BACON, Stephen (1709-c. 1733)

b. Aldbourne? Wilts 1709

Nurseryman, Hoxton, Shoreditch, London. He acquired the nursery on the death of his uncle, Thomas Fairchild. Member of Society of Gardeners. Grew Mark Catesby's American seeds.

J. R. Hort. Soc. 1938, 424. J. Harvey *Early Nurserymen* 1974, 77.

BACON, Vincent (-1739)

d. 6 April 1739

FRS 1732. Surgeon-apothecary. Of Grantham. Member of J. Martyn's Botanical Society of London, 1721.

Philos. Trans. R. Soc. v.38, 1735, 287-91. *Gent. Mag.* 1739, 216. G. C. Gorham *Mem. of John and Thomas Martyn* 1830, 19. *Naturalist* 1898, 177-79. *Proc. Bot. Soc. Br. Isl.* 1967, 310.

BACSTROM, Sigismund (*fl.* 1770s-1790s)

MD. Ships' Surgeon. In England from 1770. Accompanied Banks to Iceland, 1772, and engaged for his contemplated second voyage; also employed in Banks's herb., 1773-75.

Notes and Queries v.9, 1866, 238. *J. Bot.* 1911, 92-97.

Letters in Banks's correspondence at Kew.

BADCOCK, Jack Clement (1900-1982)

b. Kibworth, Leics. 9 July 1900 *d.* 13 June 1982

Botanised in Leics.

Wrote 'Nature notes' for *Leicester Mercury* 1955-75. *Four Acre* 1967. *In the Countryside of S. Leicestershire* 1972.

A. L. Primavera and P. A. Evans *Fl. Leics.* 1988, 84.

BADCOCK, Miss Leigh (*fl.* 1880s-1890s)

Of Norwood, London. Painted flowers. Exhibited at Society of British Artists and New Water-Colour Society.

BADCOCK, Richard (*fl.* 1790s)

Gardener and seedsman, Abingdon, Berks.

BADDELEY, John (1846-1868)

b. at sea, Bay of Bengal 22 Jan. 1846 *d.* Edinburgh 29 Feb. 1868

MB Edinburgh 1867. Member of Botanical Society of Edinburgh.

Trans. Proc. Bot. Soc. Edinburgh v.9, 1868, 304-12.

BADENACH, James (*fl.* 1760s)

Surgeon on Indiaman. Pupil of J. Hope who introduced him to J. Ellis.

BADESLADE, Thomas (c. 1715-c. 1750)

Surveyor and draughtsman.

Contrib. bird's-eye views of country houses and their estates to J. Harris *History of Kent* 1719 and *Vitruvius Britannicus, vol. the fourth* (with J. Rocque) 1739.

J. Harris *Artist and the Country House* 1979, *passim*.

BADHAM, Rev. Charles David (1805-1857)

b. London 27 Aug. 1805 *d.* East Bergholt, Suffolk 14 July 1857

BA Cantab 1826. MD Oxon 1833. Practised in Rome and Paris. Curate, East Bergholt, 1849-55.

Treatise on Esculent Funguses of England 1847; ed. 2 1863.

D.N.B. v.2, 387-88. G. H. Brown *Lives of Fellows of R. College of Physicians of London 1826-1925* 1955, 9.

Badhamia Berkeley.

BAEUERLEN, William (1840-1917)

b. Niedernhall, Germany 27 Oct. 1840 *d.* Sydney, N.S.W. 28 Oct. 1917

In Australia by 1883 when he was sending plants to F. Mueller in Melbourne and to J. H. Maiden in Sydney. Botanical collector on *Bonito* expedition to Papua, 1885. Official collector in N.S.W. and Victoria for Technological Museum, Sydney, 1890-1905.

Wild Flowers of N.S.W. (with G. Lovegrove) 1891.

N. Hall *Botanists of Eucalypts* 1978, 10. P. S. Short, ed. *Hist. of Systematic Bot. in Australasia* 1990, 97-103 portr.

BAGGS, B. M. (*fl.* 1930s)

Acquaintance of E. A. Bowles?

Contrib. t. 8877, 8894 to *Curtis's Bot. Mag.* 1938.

BAGLEY, Richard (*fl.* 1710s-1787)

d. Aug. 1787

Nurseryman, Fulham, Middx. John Whitlock was a partner by 1780.

E. J. Willson *West London Nurserymen* 1982, 61.

BAGNALL, James Eustace (1830-1918)

b. Birmingham 7 Nov. 1830 *d.* Birmingham 3 Sept. 1918

ALS 1885. Specialized in mosses.

Contrib. botany to *Victoria County History of Warwickshire* 1904 and *Staffordshire* 1910. *Notes on Sutton Park* 1877. *Handbook of Mosses* 1886. *Fl. Warwickshire* (with W. B. Grove) 1891. *Fl. Staffordshire* (*J. Bot.* 1901, Suppl.). Contrib. to *J. Bot* from 1874.

J. Bot. 1918, 354-56. *Rep. Bot. Soc. Exchange Club Br. Isl.* 1918, 349-52. *Kew Bull.* 1901, 5. A. R. Horwood and C. W. F. Noel *Fl. Leicestershire* 1933, ccxix-cxxx. E. S. Eedes *Fl. Staffordshire* 1972, 21. D. A. Cadbury *et al. Computer-mapped Fl. ... Warwickshire* 1971, 57-58. *Proc. Birmingham Nat. Hist. Soc.* v.24(2), 1980, 75-92 portr. *R.S.C.* v.7, 68; v.9, 97; v.12, 35.

Herb. and papers at Birmingham. Letters in Druce papers at Oxford.

BAGOT, William, 2nd Baron Bagot (1773-1856)

b. London 11 Sept. 1773 *d.* Blithfield, Staffs 12 Feb. 1856

Educ. Oxford. FLS 1798. DCL Oxon 1834.

Contrib. to W. Withering's *Bot. Arrangement* ed. 3 1796.

J. Bot. 1901, Suppl. 71. *D.N.B.* v.2, 400.

BAGSHAW, Sir Arthur William Garrard (1871-1950)

b. 20 July 1871 *d.* 24 March 1950

Educ. Cambridge. Medical Officer, Uganda 1900-12; Director, Bureau of Hygiene and Tropical Medicine, 1912-35. Collected plants in Uganda.

Kew Bull. 1907, 234. *Who was Who, 1941-1950* 47.

Plants at BM(NH) and Kew. Uganda timbers at Merseyside Museums. MSS at Kew.

BAGSTER, T. (*fl.* 1830s)

Exhibited a few fruit studies at Society of British Artists, London.

BAGULEY, J. (-1901)

d. 29 Jan. 1901

Foreman, William Bull's nursery at Chelsea; foreman, Messrs Charlesworth and Co., Bradford.

Gdnrs Chron. 1901 i 83.

BAGWELL-PUREFOY, Wilfred (fl. 1890s)

Of Greenfields, Co. Tipperary. Interested in gardening and natural history. His practice of introducing exotic plants and insects was denounced by naturalists.

Irish Nat. v.12, 1903, 106-07.

BAIKIE, William Balfour (1825-1864)

b. Kirkwall, Orkney 27 Aug. 1825 d. Sierra Leone 12 Dec. 1864
MD Edinburgh. Surgeon, Royal Navy. Surgeon and naturalist to Niger Expedition, 1854, 1857-59.

Narrative of Exploring Voyage up...the Niger and Tsadda in 1854 1856.

Hooker's J. Bot. Kew Gdn Misc. 1857, 357-58. S. Crowther and J. C. Taylor *Niger Expedition of 1857-1859* 1859. *J. Bot.* 1865, 71. *Trans. Bot. Soc. Edinburgh* v.8, 1866, 336. D. Oliver et al. *Fl. Tropical Africa* v.1, 1868, 8*. *Proc. R. Irish Acad.* v.7, 1901, cix. *D.N.B.* v.2, 406-7. *R.S.C.* v.1, 154; v.7, 68; v.12, 36.

Niger plants at Kew. Letters at Kew. Monument in Kirkwall Cathedral. Property sold at Sotheby, 7 July 1866.

Baikiaea Benth.

BAILEY, Rev. Benjamin (1791-1871)

Missionary in Travancore for 40 years. Linguist and botanist.

C. E. Buckland *Dict. Indian Biogr.* 1906,

BAILEY, Charles (1838-1924)

b. Atherstone, Warwickshire 14 June 1838 d. St Marychurch, Torquay, Devon 14 Sept. 1924

FLS 1878. Employed by Ralli Brothers, East India merchants, Manchester. President, Manchester Itinerary and Philosophical Society, 1901-3.

'Structure...of *Naias Graminea* var. *Delilei* Magn' (*J. Bot.* 1884, 305-33). 'Note on Adventitious Vegetation of the Sand-hills at St. Anne's-on-Sea' (*Mem. Proc. Manchester Lit. Philos. Soc.* v.47, 1902-3, 1-8; v.51, 1906-7, 1-16; v.54, 1909-10, 1-11).

Manchester Guardian 29 March 1917. *Bot. Soc. Exch. Club Br. Isl. Rep.* 1924, 526-34 portr. *Rep. Watson Bot. Exch. Club* 1924-25, 281-82. *Proc. Linn. Soc.* 1924-25, 62-64. *J. Bot.* 1925, 23-25. *N. Western Nat.* 1930, 81-86 portr. *Proc. Manchester Lit. Philos. Soc.* v.69, 1924-25, i-ii. *Notes Manchester Mus.* v.33, 1930, 81-86 portr. Liverpool Museums *Handbook and Guide to Herb. Collections* 1935, 22-23 portr. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 256.

Herb. and library at Manchester Univ. Plants at Belfast, Liverpool, Oxford. Portr. at Hunt Library.

BAILEY, Frederick (1840-1912)

d. Edinburgh 21 Dec. 1912

Royal Engineers, 1859. Indian Forest Service, 1871. Director, Central Forestry School, Dehra Dun until 1884. Inspector-General of Forests. Lecturer in Forestry, Edinburgh University until 1907. President, Royal Scottish Arboricultural Society, 1898.

Indian For. 1913, 206-9 (reprint of *Scotsman*, 23 Dec. 1912). *Garden* 1913, xvi. *Nature* v.90, 1913, 577. *Proc. Edinburgh R. Soc.* v.34, 1913-14, 5-6.

MSS. at India Office Library.

BAILEY, Frederick Manson (1827-1915)

b. Hackney, London 8 March 1827 d. Brisbane, Queensland 25 June 1915

FLS 1878. CMG 1911. To S. Australia in 1839 when his father John Bailey (1800-1864) was appointed Govt. Botanist. Partner with his father in nursery in Adelaide. Opened seed store in Brisbane, 1861. Appointed botanist by Queensland Govt. to board investigating plant and animal diseases, 1875. Colonial Botanist, Queensland, 1881-1915. Made many plant collecting expeditions, most notable being Bellenden-Ker expedition to N. Queensland, 1889.

Handbook to Ferns of Queensland 1874. *Synopsis of Queensland*

Fl. 1883-90. *Queensland Fl.* 1899-1905. *Comprehensive Catalogue of Queensland Plants* 1909-13.

P. Menell *Dict. Austral. Biogr.* 1892, 22. *Proc. R. Soc. N.S.W.* v.31, 1897, 43-44. *Gdnrs Chron.* 1915 ii 136 portr. *J. Bot.* 1915, 275-77. *Kew Bull.* 1915, 356-57. *Nature* v.96, 1915, 10-11. *Proc. Linn. Soc.* 1915, 55-56. *Proc. R. Soc. Queensland* 1916, 3-10; 1950, 105-14 portr. *Proc. Linn. Soc. N.S.W.* 1916, 7-9; 1921, 152-53. *J. Hist. Soc. Queensland* 1945, 362-83. *Austral. Dict. Biogr.* v.3, 1969, 73-74. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 92-93; *Suppl* v.1, 1992, 257-63. *Rec. Auckland Inst. Mus.* v.13, 1976, 101-08. *Austrobaileya* v.1, 1982, 435-36. G. N. Batianoff and H. A. Dillewaard *Port Curtis District Fl.* 1988, 17-18. *R.S.C.* v.9, 98; v.13, 238.

Plants at Brisbane, BM(NH), Kew. MS. diaries at Brisbane. Letters at Mitchell Library, Sydney and BM(NH). Portr. at Hunt Library. *Dendrobium baileyi* F. Muell.

BAILEY, Frederick Marshman (1882-1967)

b. Lahore, India 3 Feb. 1882 d. Stiffkey, Norfolk 17 April 1967

Son of F. Bailey (1840-1912). Indian Army. Lieut.-Colonel. Explorer of western China, western and south-eastern Tibet. Political Officer, Tibet. Discovered *Meconopsis betonicifolia* while exploring Tsango gorges, 1913. Political Officer, Persia, 1917. Political Officer, Sikkim, 1921. Collected plants in Nepal before 1936, Sikkim, 1924, etc.

China-Tibet-Assam 1945. *Mission to Tashkent* 1946. *No Passport to Tibet* 1957.

Times 19 April 1967. *D.N.B.* 1961-1970 61-62.

Plants at BM(NH) and Edinburgh. Papers at India Office Library.

BAILEY, Isaac (-c. 1793)

Seedsman, at the sign of the Auriculas, Bishopsgate Street, London; succeeded in 1794 by Elizabeth Bailey.

A Catalogue of Seeds, Plants, etc. c. 1790.

J. Harvey *Early Hort. Cat.* 1973, 1.

BAILEY, John (1800-1864)

b. Hackney, London 1800 d. Adelaide 1864

Gardener with Loddiges at Hackney for 20 years. Colonial Botanist and Curator of Botanic Garden, S. Australia, 1839-41. Nurseryman, Adelaide.

Proc. R. Soc. Queensland v.8, 1890, 25-26. *Proc. Linn. Soc. N.S.W.* 1900, 774, 793. *Proc. Geogr. Soc. S. Australia* v.35, 1933-34, 38a, 41-44. *J. Hist. Soc. Queensland* 1945, 362-68. *Austral. Encyclop.* v.1, 1962, 389. B. J. Best G. W. Francis 1986.

BAILEY, Maurice Armand (c. 1890-1939)

d. Cambridge 16 Oct. 1939

MA Cantab. Research student, John Innes Horticultural Institution, 1911-15. Senior botanist, Ministry of Agriculture, Egypt, 1919. Director of Agriculture, Sudan, 1931-38. Director, National Institute of Agricultural Botany, Cambridge, 1938-39.

Kew. Bull. 1939, 669-70. *Nature* v.144, 1939, 890-91.

BAILEY, Thomas (fl. 1800s)

Seedsman and herbalist, Covent Garden, London.

BAILEY, Thomas (1806-1887)

b. Croydon, Surrey 13 Oct. 1806 d. Amersham, Bucks 17 April 1887

Gardener to E. Bouverie at Delapré Abbey, to Duke of Devonshire at Chiswick, 1835 and to T. T. Drake at Shardloes, Amersham, 1838. Raised new varieties of melons, e.g. 'Bailey's Greenflesh', and also vegetables, e.g. 'Bailey's Superb Cabbage'.

Gdnrs Chron. 1874, 527; 1887 i 552 portr.

BAILLIE, Caroline (fl. 1870s)

Of Brighton. Flower painter.

BAILLIE, Charles Wallace Alexander Cochrane- *see*
Cochrane-Baillie, C. W. A.

BAILLIE, Edmund John (1851-1897)

b. Hawarden, Cheshire 4 May 1851 *d.* Chester 18 Oct. 1897
FLS 1883. Seedsman of Chester.
'The City Flora' (*Proc. Chester Soc. Nat. Sci.* no. 3, 1878, 67-68).
Gdnrs Mag. 1897, 676. *J. Bot.* 1897, 464. *J. Hort. Cottage Gdnr*
*v.*22, 1897, 7 portr. *Proc. Linn. Soc.* 1897-98, 34.

BAILLIE, Mary (*fl.* 1890s-1900s)

Plants at BM(NH).

BAILLIE, William (*fl.* 1820s)

Gardener to Lord Grenville at Dropmore, Bucks.
'Some account of the Flower-garden and the Pinetum at Dropmore'
(*Gdnrs Mag.* v.3, 1828, 257-69).

BAILLIE, William (c. 1840-1912)

d. Haddington 4 Jan. 1912
Proprietor, Millfield Nurseries, Haddington.
Gdnrs Chron. 1912 i 32.

BAILY, Katherine Sophia *see* Kane, Lady K. S.

BAILY, R. H. (*fl.* 1840s)

Of London. Flower painter who exhibited at Royal Academy,
1843-47.

BAILY, William Hellier (1819-1888)

b. Bristol 7 July 1819 *d.* Rathmines, Dublin 6 Aug. 1888
FLS 1863. FGS. Assistant Curator, Bristol Museum, 1837-44
Draughtsman, Geological Survey of Great Britain, 1844.
Palaeontologist, Geological Survey of Ireland, 1857-88.
Demonstrator in Palaeontology, Royal College of Science for
Ireland, 1868.
Wrote papers on palaeobotany.
Geol. Mag. 1888, 431-32, 575-76. *Nature* v.38, 1888, 396. *Proc.*
Linn. Soc. 1888-89, 47-48. *Quart. J. Geol. Soc.* 1889, 39-41. R.
L. Praeger *Some Irish Nat.* 1949, 43-44. Herries Davies *Sheets of*
Many Colours 1983, 173, 186-88 portr. C. Mollan *Nostris Plena*
Laboris 1987, 19. *R.S.C.* v.1, 160; v.7, 72; v.9, 101.

BAIN, John (1815-1903)

b. Ireland 9 May 1815 *d.* Holyhead, Anglesey 28 April 1903
ALS 1863. Gardener, Chelsea Physic Garden. Assistant curator,
Trinity College Garden, Dublin, 1850-62; Curator, 1862-75.
Introduced *Hordeum sylvaticum* to Ireland (*Proc. Dublin Nat. Soc.*
*v.*1, 1853, 45).
Garden v.35, 1889 portr. *Fl. and Sylva* v.1, 1903, 95-96 portr.
Gdnrs Chron. 1903 i 299-300. *Irish Nat.* 1903, 192-93. *Proc. Linn.*
Soc. 1902-3, 26-27. *Irish Booklore* v.1, 1971, 179. *J. Linn. Soc.*
(*Bot.*) v.95, 1987, 305. E. C. Nelson and E. M. McCracken
Brightest Jewel 1987, 175.

BAIN, Thomas Charles John (1830-1893)

b. Graaf-Reinet, Cape Province 29 Sept. 1830 *d.* Cape Town 29
Sept. 1893
Son of A. G. Bain (1797-1864), "father of S. African geology."
Road builder. Collected Stapelieae for Sir Henry Barkly, Governor
of Cape.
Knysna District in Division of George Colony of Cape of Good Hope
1871 (lists 41 varieties of timber).
Curtis's Bot. Mag. t.6348, 1878. A. White and B. L. Sloane
Stapelieae v.1, 1937, 110. *Bothalia* v.15, 1985, 632.
Hoodia bainii Dyer.

BAIN, William (c. 1842-1922)

d. Gairloch, Ross-shire 2 Feb. 1922
Gardener to Sir Trevor Lawrence at Burford Lodge, Dorking,
Surrey for 47 years.
Gdnrs Chron. 1922 i 96 portr.

BAINBRIDGE, Richard (*fl.* 1820s-1840s)

Gardener to Lord Wenlock at Escrick, Yorks. Prepared
Bainbridge's Alkaline Extract for destroying red spider and mildew.
Guide to the Conservatory 1842.
Plants at Warwick Archaeol. Nat. Hist. Soc.

BAINES, Alexander (*fl.* 1860s-1880s)

Herb. at Leicester Museum. Plants at Manchester Museum and
National Museum of Wales

BAINES, Henry (1793-1878)

b. York 15 May 1793 *d.* York 3 April 1878
To Halifax as gardener. Returned to York to work for Messrs
Thomas and James Backhouse. Sub-Curator, Yorkshire Museum
Gardens, 1829-70.
Fl. of Yorkshire 1840.
Annual Rep. Yorkshire Philos. Soc. 1878, 17; 1906, 68-69; 1971,
64-65. *Garden* v.13, 1878, 374. F. E. Crackles *Fl. East Riding*
Yorkshire 1990, 23.
Herb. at York Museum. Portr. by T. Banks at York City Art Gallery.
Portr. at Hunt Library.

BAINES, John (1787-1838)

b. Horbury, Yorks 1787 *d.* Thornhill, Yorks 1 May 1838
Mathematician. 'In herbis decernendis peritus' (inscription on his
tombstone).
D.N.B. v.2, 439.

BAINES, John Thomas (1820-1875)

b. King's Lynn, Norfolk 1820 *d.* Duran, Natal 8 May 1875
Artist and explorer. To Cape Colony, 1842. Artist with British army
in Kafir war, 1848-51. In N. W. Australia in 1855. On Zambesi
Expedition, 1858.
Explorations in South-West Africa 1864. *Victoria Falls, Zambesi*
River 1865. *Gold Regions of South Eastern-Africa* 1877.
Gdnrs Chron. 1874 i 568. *Proc. R. Geogr. Soc.* v.20, 1876, 289-39.
D.N.B. v.2, 441. J. P. R. Wallis *Thomas Baines of King's Lynn*
1941 portr. J. P. R. Wallis *Northern Goldfield Diaries of Thomas*
Baines, 1869-1872, 1946. R. F. Kennedy *Journal of Residence in*
Africa, 1842-1853, by Thomas Baines 1961-64 2 vols. *Comptes*
Rendus AETFAT 1960 1962, 161-63. *Kirkia* 1967, 104 portr. *Dict.*
S. African Biogr. v.1, 1968. *Quart. Bull. S. African Library* 1969,
181-90; 1971, 87-99. *Norfolk Fair* v.5, 1972, 22-27. *Geogr. J.*
1975, 252-58. M. and J. Diemont *The Brenthurst Baines* 1975. J.
R. R. Wallis *Thomas Baines* 1976 portr. *Excelsa* v.7, 1977, 3-7.
M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 85-86
portr. R. Braddon *Thomas Baines and N. Austral. Expedition* 1987.
J. Carruthers *Thomas Baines: Eastern Cape Sketches, 1848-1852*
1990. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 273.
Plants and letters at Kew. MSS. at Government Archives, Salisbury,
Rhodesia and Royal Geogr. Soc. Drawings at BM(NH), Kew and
R. Geogr. Soc. Portr. at Kew and Hunt Library.
Aloe bainesii Dyer.

BAINES, Thomas (1823-1895)

b. Cloughton Hall, Lancs 9 July 1823 *d.* Palmer's Green, London
2 March 1895
Gardener to S. L. Behrens at Catteral House near Garstang, Lancs,
and to H. L. Nicholls at Southgate House, London.
Greenhouse and Stove Plants 1885.

Gdnrs Chron. 1875 i 180 portr.; 1895 i 307. *Garden* v.47, 1895, 174; v.49, 1896 portr. *Gdnrs Mag.* 1895, 138. *J. Hort. Cottage Gdnr* v.30, 1895, 295 portr.

BAIRD, Rev. Andrew (1800-1845)

b. Eccles, Berwickshire 16 Nov. 1800 *d.* Old Hamstocks, E. Lothian 22 June 1845

Minister of Cockburnspath, Berwickshire.

G. Johnston *Terra Lindisfarnensis* 1853, 110-11. G. Johnston *Fl. Berwick-upon-Tweed* 1829 preface xxiv. *Nat. Hist. of Eastern Borders* 1853, 110-11.

Letters in N. J. Winch correspondence at Linn. Soc.

BAIRD, James (*fl.* 1830s)

Collected plants around Buenos Aires and in Uruguay, 1829-30.

Curtis's Bot. Mag. 1831, t.3113. *Kew Bull.* 1920, 60.

Plants at Kew.

BAIRSTOW, Uriah (1847-1914)

d. Sept. 1914

Studied flora of Halifax, Yorks area.

Naturalist 1914, 325-26.

Herb. not traced.

BAKER, Anne Elizabeth (1786-1861)

b. Northampton ? 16 June 1786 *d.* Northampton 22 April 1861

Supplied botanical notes and many of the drawings for her brother George Baker's *Hist. and Antiq. of County of Northampton* 1822-41.

Quart. Rev. v.101, 1857, 6. *D.N.B.* v.3, 1. G. C. Druce *Fl. Northamptonshire* 1930, lxxxix-xc.

BAKER, Miss Annette (*fl.* 1890s)

Of London. Later Mrs W. D. Gloag. Exhibited flower paintings at Royal Academy and Society of British Artists, London.

BAKER, Mrs. Bayley (*fl.* 1880s-1900s)

Of Oulton Broad, Suffolk.

Herb. not traced. Plants at Kew.

BAKER, Charles (*fl.* 1830s)

Nurseryman, Bedminster, Bristol.

BAKER, Edmund Gilbert (1864-1949)

b. Thirsk, Yorks 9 Feb. 1864 *d.* Kew, Surrey 17 Dec. 1949

Educ. Pharmaceutical College, London. FLS 1887. Son of J. G. Baker (1834-1920). Assistant, later Assistant Keeper, Department of Botany, BM(NH), 1887-1924. Collected plants in N. Africa and on continent of Europe.

Leguminosae of Tropical Africa 1926-30.

Pharm. J. 1949, 493. *Times* 20 Dec. 1949. *Nature* v.165, 1950, 98. *Gdnrs Chron.* 1887 i 581; 1950 i 10. *Watsonia* 1949-50, 343-44. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 275-77.

Plants at BM(NH), Kew, Reigate Museum.

BAKER, Elizabeth T. (*fl.* 1860s)

Of Kimbolton, Hunts.

Herb. not traced.

BAKER, Miss F. (*fl.* 1840s)

Of Southampton, Hants. Exhibited fruit studies at Society of British Artists, London.

BAKER, G. R. (*fl.* 1850s)

Of Thirsk, Yorks. Member of Thirsk Nat. Hist. Soc.

Herb. not traced.

BAKER, George (1781-1851)

b. Northampton 1781 *d.* Northampton 12 Oct. 1851

His *History and Antiquities of County of Northampton* 1815-30 contains plant lists compiled by his sister.

Northampton Mercury 13 Oct. 1851. G. C. Druce *Fl. Northamptonshire* 1930, lxxxviii-lxxxix.

BAKER, George (c. 1811-c. 1874)

Nurseryman, Knaphill, Surrey and at Wimbledon; succeeded by his son, George.

E. J. Wilson *Nurserymen to the World* 1989, 78-79.

BAKER, George (-1885)

d. Reigate, Surrey May 1885

Rosarian.

Contrib. to *Rosarian's Yb.*

J. Hort. Cottage Gdnr v.10, 1885, 444.

BAKER, George Percival (1856-1951)

b. Constantinople 1856 *d.* 29 Dec. 1951

VMH 1933. Land agent, Constantinople and head of textile printing firm at Crayford. Mountaineer. Collected plants in Pyrenees, High Atlas, Morocco, Mt. Olympus. President, Iris Society.

Gdnrs Chron. 1934 i 88 portr. *Quart. Bull. Alpine Gdn Soc.* v.20, 1952, 51-54.

Tulipa bakeri A. D. Hall.

BAKER, Mrs. H. Wright *see* Drew, K. M.**BAKER, Harold Trevor** (1877-1960)

b. 22 Jan. 1877 *d.* Winchester, Hants 12 July 1960

Educ. Oxford. MP Accrington, 1910. Warden and Bursar, Winchester College. Chairman, Botanical Society of British Isles, 1932-47.

Proc. Bot. Soc. Br. Isl. 1961, 351-53.

BAKER, Henry (1698-1774)

b. London 8 May 1698 *d.* London 25 Nov. 1774

FRS 1741. Naturalist and poet. Discovered cilia in *Volvox*, 1753. Introduced *Rheum palmatum*.

Described embryo of *Briza* (*Philos. Trans. R. Soc.* v.41, 1744, 448-55). *Microscope Made Easy* 1742.

J. Nichols *Lit. Anecdotes of Eighteenth Century* v.5, 272-78 portr. *D.N.B.* v.3, 10. J. E. Dandy *Sloane Herb.* 1958, 84. *Notes Rec. R. Soc. London* 1974, 53-79 portr. *Archives Nat. Hist.* v.11, 1982, 139-42.

MS. at R. Soc. Letters in Forster collection, Victoria and Albert Museum. Auction of natural history collections at Paterson, 13-18, 20-23 March 1775. Library and letters in Dawson Turner's sale at Puttock and Simpson, 6 June 1859.

BAKER, Henry (c. 1895-1958)

MA 1918. Demonstrator and acting librarian, Oxford. Technical Assistant, Dept. of Botany, Oxford.

H. N. Clokie *Account of Herb. Dept. Bot., Oxford* 1964, 124.

Local plants at Oxford.

BAKER, Henry William Clinton- *see* Clinton-Baker, H.

W.

BAKER, Hiatt Cowles (1863-1934)

b. Bristol 30 June 1863 *d.* Almondsbury 18/19 Sept. 1934

Bristol businessman. Alpinist, horticulturist and plant collector. Visited Caucasus, Corsica, Pyrenees and with G. P. Baker, Crete, Palestine and Lebanon.

A. W. Hill *Henry Nicholson Ellacombe* 1919, *passim*. *Times* 20 Sept. 1934. *Alpine J.* v.47, 1935, 132-33 portr. M. Allan *E. A. Bowles and his Garden at Myddelton House* 1973, *passim*. *Proc. Bristol Nat. Soc.* v.40, 1981, 21-24. *Avon Gdns Trust Newsletter* 1987, 9.

Correspondence with A. W. Hill and F. C. Stern at Kew; correspondence with E. A. Bowles at R. Hort. Soc. Portr. by Henry Lamb at Bristol Univ.

BAKER, Hugh Arthur (1896-1976)

b. Rochester, Kent 26 Aug. 1896 d. Cape Town 9 Sept. 1976
Colonel, Royal Engineers. Retired to S. Africa, 1948. Collected *Erica* for BM(NH).

Contrib. to *J. S. African Bot.* on ericas. *Ericas in Southern Africa* (with E. G. H. Oliver) 1967.

Veld & Fl. v.62(4), 1976, 18 portr. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 86 portr.

Plants at BM(NH), Bolus Herb., Cape Town.

BAKER, James Beauland (1863- post 1945)

b. Egham, Surrey 15 April 1863

To U.S.A. at an early age. Started a nursery with his brother William (c. 1856-1899). President, Texas State Nurseryman's Horticultural Society.

S. W. Geiser *Horticulture and Horticulturists in Early Texas* 1945, 33.

BAKER, John (1736-1771)

Founder member of Royal Academy where he also exhibited. Decorated coaches. Flower painter.

P. Mitchell *European Flower Painters* 1973, 41.

BAKER, John Gilbert (1834-1920)

b. Guisborough, Yorks 13 Jan. 1834 d. Kew, Surrey 16 Aug. 1920
FRS 1878. FLS 1866. VMH 1897. Formed Thirsk Botanical Exchange Club which he continued to run after he went to Kew. Member of Botanical Society of London. Assistant, Kew Herb. 1866; Keeper, 1890-99.

Supplement (with J. Nowell) 1854 to H. Baines *Fl. Yorkshire. North Yorkshire* 1863; ed. 2 1906. *Elementary Lessons in Bot. Geogr.* 1875. *Fl. of Mauritius and Seychelles* 1877. *Fl. of English Lake District* 1885. *Handbook of Fern-allies* 1887. *Handbook of Amaryllideae* 1888. *Handbook of Bromeliaceae* 1889. *Handbook of Irideae* 1892. Contrib. to *J. Bot.* from 1863.

Gdnrs Chron. 1864, 631; 1893 i 746-47 portr.; 1920 ii 102 portr. *Garden* v.52, 1897, xii portr.; v.60, 1901, 315 portr. *J. Kew Guild* 1897, 1 portr.; 1917, 365-66 portr. *Gdnng World* 1899, 134-35, 184 portr. *Kew Bull.* 1899, 17-18; 1920, 319-20. *Naturalist* 1893, 27; 1907, 5-8; 1920, 367-68; 1976, 13-15. *J. Bot.* 1890, 216-17; 1893, 243-44 portr.; 1920, 233-38. F. H. Davey *Fl. Cornwall* 1909, iv-lvi. *Proc. Linn. Soc.* 1920-21, 41-44. *Bot. Soc. Exch. Club Br. Isl. Rep.* 1920, 93-100; 1933, 289-97 portr. *Proc. R. Soc. B.* 1921, xxiv-xxx. *Curtis's Bot. Mag. Dedications, 1827-1927*, 211-12 portr. *Lily Yb.* 1937, 3-4 portr. *Watsonia* 1950, 343-44 portr. C. C. Gillispie *Dict. Sci. Biogr.* v.1, 1970, 412-13. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 104-06; *Suppl* v.1, 1992, 277-82. *B.S.B.I. News* 32, 1982, 8-9. *Annales Musei Goulandris* v.6, 1983, 124, 126. D. E. Allen *The Botanists* 1986, *passim*. portr. G. G. Graham *Fl. and Vegetation of Co. Durham* 1988, 14. *R.S.C.* v.1, 164; v.7, 74; v.9, 102; v.12, 41.

Plants at BM(NH), Kew, Bolton Museum, etc. Fern MSS. at Kew. MS Fl. of Lake District at Cumbria County Library. Portr. at Kew and Hunt Library.

Bakeria André; *Bakerella* van Tieghem.

BAKER, Lilian E. see Porter, L. E.**BAKER, Richard (fl. 1710s)**

Gardener to Earl of Dorset and Middlesex at Knole, Kent.

M. Hadfield *Hist. Br. Gdnng* 1979, 173. M. Hadfield *et al. Br. Gdnrs* 1980, 21.

BAKER, Richard Eric Defoe (1908-1954)

d. Trinidad 19 Nov. 1954

Educ. Cambridge. Lecturer in Mycology, Imperial College of Tropical Agriculture, Trinidad, 1933; Professor, 1945; Professor of Botany and Mycology, 1949. Collected plants in East Africa, 1948 and in Colombia, 1952.

Edited *Fl. of Trinidad and Tobago* from 1947.

Nature v.174, 1954, 1128-29. *Amer. Orchid Soc. Bull.* 1958, 83 portr.

Plants at Commonwealth Mycological Institute. MSS at Kew.

BAKER, Richard St Barbe (1889-1982)

b. West End near Southampton, Hants 1889 d. Saskatoon, Canada 9 June 1982

Forestry officer, Kenya where he formed Men of the Trees, 1922, a society dedicated to tree planting and protection of trees. Resigned from Forestry Service in 1929 to devote his time to this new society. *My Life-My Trees* 1970.

Times 12 June, 3 July 1982. *Int. Tree Crops J.* v.2, 1982, 199-201. *J. Dendrol.* v.3, 1983, 68-69 portr. H. Lock *Man of the Trees* 1984 portr.

BAKER, Richard Thomas (1854-1941)

b. Woolwich, London 1 Dec. 1854 d. Sydney 14 July 1941

To Australia, 1879. Science and Art Master, Newington College, Sydney, 1880. Sydney Technological Museum, 1888; Curator and Economic Botanist, 1901-21.

Australian Fl. in Applied Art. Hard Woods of Australia 1919. *Research on Eucalypts* (with H. G. Smith) 1902. *Research on Pines of Australia* (with H. G. Smith) 1910. *Research on Eucalypts of Tasmania* (with H. G. Smith) 1912. Contrib. to *Proc. Linn. Soc. N.S.W.*

Sydney Morning Herald 20 Aug. 1941. *Nature* v.148, 1941, 403, 718. *J. Proc. R. Soc. N.S.W.* v.76, 1942, 5-6. *Proc. R. Austral. Chem. Inst.* 1960, 309-16. *Who was Who, 1941-1950* 51. P. Serle *Dict. Austral. Biogr.* v.1, 1949. N. Hall *Botanists of Eucalypts* 1978, 12. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 282-85.

Plants at BM(NH), Kew, Melbourne, Sydney.

Eucalyptus bakeri Maiden.

BAKER, Robert Large (c. 1824-1885)

d. Leamington, Warwickshire 1885

MD. Of Birmingham and afterwards of Leamington.

'Catalogue of Warwickshire Plants' (with J. R. Young) (*Proc. Warwickshire Nat. Hist. Soc.* 1874, 56-57).

J. E. Bagnall *Fl. Warwickshire* 1891, 507.

Herb. at Birmingham Univ.

BAKER, Sarah Martha (1887-1917)

b. 4 June 1887 d. 29 May 1917

DSc London 1913. FLS 1914.

'Fucaceae of the Salt Marsh' (*J. Linn. Soc.* 1911-12, 275-91; 1916, 325-80). 'Vegetable Dyes' (F. W. Oliver *Exploitation of Plants* 1917, 99-119).

Bot. Soc. Exch. Club Br. Isles Rep. v.5, 1917, 86. *Nature* v.99, 1917, 329. *J. Ecol.* 1917, 222-23. *Proc. Linn. Soc.* 1916-17, 41-42.

BAKER, Rev. Thomas (fl. 1830s)

Rector, Whitburn, Durham. Collected plants in France, Switzerland and Italy.

J. Bot. 1914, 317.

Letters in N. J. Winch correspondence at Linn. Soc.

BAKER, Thomas (1840-1925)

Plants at Whitby Lit. and Philos. Soc.

BAKER, Thomas (fl. 1870s-1880s)

Of London and Weymouth. Exhibited a few fruit paintings at Royal Academy and Society of British Artists, London.

BAKER, W. R. (c. 1810-1896)

Developed garden at his home in Bayfordbury, Herts.
Gdnrs Chron. 1896 ii 731

BAKER, William Bennett (fl. 1850s-1860s)

b. Gloucestershire
To Stockton-on-Tees c. 1850. Journalist.
Field and Flowers 1867 (reprinted from *Stockton Herald* of which he was proprietor).

BAKER, William George (1861-1945)

b. Kent 1861 d. 11 Jan. 1945
Kew gardener. Curator, Botanic Garden, Oxford, 1887-1943.
Gdnrs Chron. 1942 i 227; 1945 i 42. *J. Kew Guild* 1945, 467.
Plants at Kew.

BAKER, Rev. William Lloyd (1752-1830)

b. Bibury, Glos 1752
FLS 1793. Of Stoutshill, Uley, Glos. Discovered *Cephalanthera rubra*. Had herb.
Contrib. to J. Sowerby and J. E. Smith's *English Bot.* (68, 483, 550, etc.) and W. Withering's *Bot. Arrangement*.
J. Bot. 1864, 346. *Proc. Cotteswold Nat. Field Club* 1940, 85-86.
H. J. Riddelsdell *Fl. Gloucestershire* 1948, cxiv-cxv.
Herb. at Gloucester Museum. Letters to Sowerby at BM(NH) and Linn. Soc. Portr. at Hardwicke House, Glos.

BAKEWELL, Miss H. (fl. 1870s-1890s)

Of London. Flower painter. Exhibited at New Water-Colour Society, London.

BAKEWELL, Robert (1682-1752)

b. Uttoxeter, Staffs 1682 d. Oct. 1752
Blacksmith who designed wrought-iron gates, screens and arbours; e.g. arbour at Melbourne, Derbyshire, gates at Leeswood near Mold, Aldenham Park, Shropshire.
R. Lister *Great Works of Craftsmanship* 1967, 101-13. *Country Life* 23 Jan. 1975, 228-30; 11 March 1982, 672-73.

BAKEWELL, Robert (1768-1843)

d. Hampstead, London 15 Aug. 1843
Of Hampstead. Geologist.
'Account of Mr Needham's original discovery of the action of the Pollen of Plants' (*Mag. Nat. Hist.* v.2, 1829, 1-9).

BALAM, Alexander (fl. 1650s-1690s)

Merchant. Collected plants and seeds for Gaston, Duke of Orleans. Tuscany in 1656, and in Tangier, and sent seeds to C. Merrett, L. Plukenet and R. Morison.
G. Zanoni *Istoria Botanica* 1675, 73. E. S. -C. Cosson *Compendium Florae Atlanticae* v.1, 1881, 7. J. E. Dandy *Sloane Herb.* 1958, 84.

BALCHIN, William (c. 1824-1901)

d. Hassocks, Sussex 16 Nov. 1901
Nurseryman, Brighton and Hassocks.
Gdnrs Chron. 1901 ii 383 portr. *Gdnrs Mag.* 1901, 768. *J. Hort. Cottage Gdnr* v.43, 1901, 461.

BALDERSON, Henry (1830-1908)

b. Gadebridge, Herts 1830 d. Boxmoor, Herts 12 Aug. 1908
Mayor of Hemel Hempstead, Herts, 1900. Amateur gardener. Vice-Chairman, R. Hort. Soc. Fruit and Vegetable Committee.
Gdnrs Chron. 1908 ii 156.

BALDING, A. (fl. 1880s)

Plant specimens from East Anglia and Hebrides at Oxford.

BALDOCK, Robert (-c. 1860)

d. High Holborn, London c. 1860
Bookseller, 85 High Holborn. Interested in London flora.
MS. biographical account by W. Pamplin in copy of H. Trimen and W. T. T. Dyer's *Fl. Middlesex* 1869 at Kew Library.

BALDWIN, Thomas (fl. 1810s)

Gardener to Marquis of Hertford, Ragley, Warwickshire.
Short Practical Directions for Culture of Ananas, or Pine Apple 1818. Contrib. to *Trans. Hort. Soc. London*.
J. C. Loudon Encyclop. Gdnng 1822, 1290.

BALDWYN, Charles H. C. (fl. 1880s-1905)

Of Worcester. Flower painter. Exhibited at Royal Academy, Society of British Artists, New Water-Colour Society, London.

BALE, Charles Thomas (fl. 1860s-1870s)

Of London. Flower and fruit painter. Exhibited at Royal Academy and Society of British Artists, London.

BALE, Edwin (1838-1923)

Studied art at South Kensington Schools and in Florence. Art Director, Messrs Cassell, 1882. Flower painter. Exhibited at Royal Academy and New Water-Colour Society, London.

BALE, Rev. Sackville (fl. 1800s)

Had garden at Withyham near Tunbridge, Kent.
Curtis's Bot. Mag. 1802, t.561.

BALFE, Ambrose (c. 1814-1891)

d. Dublin 7 Dec. 1891
Secretary, R. Hort. Soc. of Ireland.
Horticultural editor of *Irish Farmers Gaz.*
Gdnrs Chron. 1891 ii 739.

BALFOUR, Sir Andrew (1630-1694)

b. Denmiln, Fife 18 Jan. 1630 d. London 9 Jan. 1694
MD Caen 1661. Practised as physician at London, St. Andrews and Edinburgh. Founded Edinburgh Botanic Garden with Sir R. Sibbald. Discovered *Ligusticum scoticum*.
R. Sibbald *Memoria Balfouriana* 1699. R. Pulteney *Hist. Biogr. Sketches of Progress of Bot. in England* v.2. 1790, 3-4. *Scots Mag.* 1803, 747-60. J. Walker *Essays on Nat. Hist* 1808, 347-69. *D.N.B.* v.3, 48-49. H. R. Fletcher and W. H. Brown *R. Bot. Gdn Edinburgh, 1670-1970* 1970, 4-9.
MS. 'Cat. of Plants and herbs whiche I have seen' at R. College of Physicians, Edinburgh.
Balfouria R. Br.

BALFOUR, Andrew Francis (fl. 1870s)

Lieutenant, Royal Navy. Collected a few plants on Mt. Ternati, Philippines.
Trans. Bot. Soc. Edinburgh v.12, 1876, lxi. *Fl. Malesiana* v.1, 1950, 598.
Plants at Edinburgh

BALFOUR, Andrew Howden (1819-1886)

Member of Botanical Society of Edinburgh where his plants are housed.

BALFOUR, Archibald Park (c. 1887-1973)

b. Edinburgh c. 1887 d. Jan. 1973
VMH 1953. Horticulturalist with Sutton and Sons Ltd., seedsmen, Reading, 1907. Raised many new plant varieties including Charm chrysanthemums and bigeneric hybrid *Venidioarctotis*.
J. R. Hort. Soc. 1973, 413. *Times* 15 Jan. 1973.

BALFOUR, Edward Green (1813-1889)

- b. Montrose, Angus 6 Sept. 1813 d. London 8 Dec. 1889
LRCS Edinburgh 1833. Surgeon, Madras Army, 1836-71. Formed Government Central Museum, 1850.
Timber Trees...also the Forests of India 1858; ed. 3 1870. *Agricultural Pests of India* 1887. *Cyclopaedia of India* 1857; ed. 2 1871-73 5 vols.
F. Boase *Modern English Biogr.* v.1, 1908, 246-47. *D.N.B. Suppl.* 1 v.1, 113-15. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 295. *R.S.C.* v.1, 170.

BALFOUR, Frederick Robert Stephen (1873-1945)

- b. Mount Alyn, Denbighshire 11 March 1873 d. London 2 Feb. 1945
BA Oxon 1896. FLS 1924. VMH 1927. During youth spent 4 years on Pacific coast of N. America where he acquired an intimate knowledge of forest trees. Had arboretum at Dawyck near Peebles. Associated with *Picea brewiana* which he planted at Dawyck.
Contrib. chapter on botany to J. W. Buchan and H. Paton's *History of Peebleshire* 1925. Contrib. to *Quart J. For.*
Gdnrs Chron. 1931 ii 342 portr.; 1945 i 86. *Nature* v.155, 1945, 357-58. *Proc. Linn. Soc.* 1944-45, 63-65. *Times* 8 Feb. 1945. *J. R. Hort. Soc.* 1947, 5-12. *Who was Who, 1941-1950* 52-53. M. Hadfield *et al. Br. Gdnrs* 1980, 22.

BALFOUR, Mrs. Frederick (née Norman²) (1877-1970)

- d. 4 March 1970
Collected conifers in N. W. America with her husband, F. R. S. Balfour. Gardened at Dawyck and Kemsing.
Times 11 March 1970.

BALFOUR, Hugh M. (fl. 1840s)

- Plants at Oxford.

BALFOUR, Sir Isaac Bayley (1853-1922)

- b. Edinburgh 31 March 1853 d. Haslemere, Surrey 30 Nov. 1922
BSc Edinburgh 1873. DSc 1875. MD 1877. FRS 1884. FLS 1875. KBE 1920. VMH 1897. Son of J. H. Balfour (1808-1884). Botanist on Transit of Venus Expedition to Rodriguez Island, 1874. Collected plants in Socotra, 1879-80. Professor of Botany, Glasgow, 1879. Professor of Botany, Oxford 1884. Professor of Botany and Keeper, Royal Botanic Garden, Edinburgh, 1888. Authority on Asiatic plants, particularly *Primula* and *Rhododendron*.
'Botany of Socotra' (*Trans. R. Soc. Edinburgh* v.31, 1888, 1-446). Editor, *Ann. Bot.*, 1887-1912. Edited *History of Royal Botanic Garden Edinburgh* 1904.
Gdnrs Chron. 1891 ii 275 portr.; 1922 i 161 portr.; 1922 ii 346, 356-57; 1923 ii 336-37; 1926 ii 491. *Garden* v.60, 1901, 48-49 portr.; v.70, 1906, iv portr.; 1922, 638. *Gdnrs Mag.* 1908, 1-2 portr. *Bot. Soc. Exch. Club Br. Isl. Rep.* 1922, 690-92. *Nature* v.110, 1922, 816-17. *Times* 1 Dec. 1922. *Proc. Linn. Soc.* 1918-19, 37-39; 1922-23, 36-37. *Proc. R. Soc. Edinburgh* 1922-23, 230-36. *Trans. Bot. Soc. Edinburgh* v.28, 1922-23, 192-96 portr. *J. Bot.* 1923, 23-26 (reprinted from *Glasgow Herald* 5 Dec. 1922). *Kew Bull.* 1923, 30-35. *Ann. Bot.* 1923, 335-39 portr. *Empire For. J.* 1924, 22-23. *Proc. R. Soc. B.* v.96, 1924, i-xvii portr. *D.N.B. 1922-1930* 56-57. *Curtis's Bot. Mag. Dedications, 1827-1927* 247-48 portr. F. O. Bower *Sixty Years of Bot. in Britain (1875-1935)* 1938, 57-59 portr. H. R. Fletcher and W. H. Brown *R. Bot. Gdn Edinburgh, 1670-1970* 1970, 195-232 portr. *B.S.E. News* no. 10, 1973, 4-6; no. 11, 1973, 5-7. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 111-12; *Suppl* v.1, 1992, 297-98. M. Hadfield *et al. Br. Gdnrs* 1980, 22 portr. *R.S.C.* v.7, 77; v.9, 108; v.12, 45,
Plants at BM(NH), Kew, Oxford. Portr. at Hunt Library. Letters at Edinburgh. MS. on Socotra at Kew.

BALFOUR, James B. (fl. 1840s-1850s)

- Of Edinburgh.
Plants at Botanical Soc. of Edinburgh.

BALFOUR, John Hutton (1808-1884)

- b. Edinburgh 15 Sept. 1808 d. Edinburgh 11 Feb. 1884
MA and MD Edinburgh 1832. FRS 1856. FLS 1844. Professor of Botany, Glasgow, 1841. Queen's Botanist, Edinburgh, 1845-79. Known to generations of students as 'Woody Fibre'. Founded Botanical Society of Edinburgh, 1836. Founder member of Oregon Association which employed John Jeffrey as plant collector in N. America.
Manual of Botany 1849; ed. 5, 1875. *Phyto-theology* 1851. *Class Book of Botany* 1852-54. *Outlines of Botany* 1854. *Plants of the Bible* 1854. *Fl. of Edinburgh* (with J. Sadler) 1863.
R. Roger *Botanizing Excursions in High and Low and Lowlands by Professor Balfour's Pupils during the Summer of 1877* 1877, portr. *Proc. Edinburgh R. Soc.* v.12, 1882-84, 938. *Proc. Linn. Soc.* 1883-84, 30-31. *Gdnrs Chron.* 1884 i 220. *J. Bot.* 1884, 128. *Nature* v.29, 1884, 385-87. *Scott. Nat.* 1884, 160-62. *Hist. Berwickshire Nat. Club* v.11, 1885, 218-26. *Trans. Bot. Soc. Edinburgh* v.16, 1886, 187-89. *D.N.B.* v.3, 56. *Proc. R. Irish Acad.* v.7, 1901, cix. *Notes Bot. Gdn Edinburgh* 1902, 21-23. F. W. Oliver *Makers of British Bot.* 1913, 293-300 portr. *Curtis's Bot. Mag. Dedications, 1827-1927* 179-80 portr. H. R. Fletcher and W. H. Brown *R. Bot. Gdn Edinburgh, 1670-1970* 1970, 125-37 portr. C. C. Gillispie *Dict. Sci. Biogr.* v.1, 1970, 423. *Rec. Auckland Inst. Mus.* v.12, 1975, 95-120. H. N. Andrews *Fossil Hunters* 1980, 102-03. M. Hadfield *et al. Br. Gdnrs* 1980, 23 portr. I. Ingram and H. J. Noltie *Fl. Angus* 1981, xxix. *Scott. Nat.* 1986, 149-50. A. D. Boney *Lost Gdns of Glasgow Univ.* 1988, 270. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 298-30. *R.S.C.* v.1, 170; v.7, 77; v.9, 108; v.13, 262.
Herb. at Edinburgh, Glasgow. Plants at Bolton Museum. Letters at Kew. Lecture notes at Wellcome Inst. Portr. at Hunt Library.
Balfourdendron Mello.

BALFOUR, Marian see Busk, Lady M.**BALFOUR, R. Shekleton (-1910)**

- Architect. Prepared plan of garden at Montacute, now at R. Inst. Br. Architects.
J. Brown Art and Architecture of English Gdns 1980, 115, 128-29, 244.

BALFOUR, Thomas Alexander Goldie (1825-1895)

- b. Edinburgh 1825 d. Edinburgh 10 March 1895
MD Edinburgh 1851. FRSE 1870. Brother of J. H. Balfour (1808-1884). President, Botanical Society of Edinburgh, 1877-79. 'Dionaea' (*Trans. Bot. Soc. Edinburgh* v.12, 1876, 334-69; v.13, 1879, 353-77).
Br. Med. J. 1895 i 679. *Trans. Bot. Soc. Edinburgh* v.20, 1896, 449-51. *R.S.C.* v.9, 109.

BALFOUR-BROWNE, William Alexander Francis (1874-1967)

- b. London 27 Dec. 1874 d. 28 Sept. 1967
MA. FLS 1928. FES. FZS. Held posts in botany, entomology, zoology at Belfast, Cambridge and London.
R. L. Praeger *Some Irish Nat.* 1949, 44. *Who was Who, 1951-1960* 53. *Yb. R. Soc. Edinburgh* 1966-67, 8-10. *Entomol. Mag.* v.103, 1968, 286-89 portr.
Plants at BM(NH).

BALFOUR GOURLAY, William (c. 1879-1966)

- Collected plants with E. K. Balls in Turkey, 1933-35, and with C. Elliott in Chile, 1927-30.
Nature in Cambridgeshire no. 10, 1967, 3.
Plants at Kew.

BALL, Anne Elizabeth (1808-1872)

Of Youghal, Co. Cork. Sister of R. Ball (1802-1857). Algologist. Painted marine algae and fungi. Her sister, Mary, was a keen amateur zoologist.

Assisted W. H. Harvey in *Phycologia Britannica* 1846-51, t. 356. *J. Bot.* (Hooker) 1840, 191. A. Wheeler and J. H. Price *From Linnaeus to Darwin* (Soc. Bibl. Nat. Hist.) 1985, 20-21. National Gallery of Ireland *Irish Women Artists* 1987, 29, 147-48.

Herb. at National Bot. Gdns, Glasnevin. Letters and Irish plants at Kew.

Ballia Harvey.

BALL, Arthur E. (fl. 1870s-1880s)

Of Putney and Richmond, Surrey. Painted flowers and exhibited at Royal Academy.

BALL, Charles Frederick (1879-1915)

b. Loughborough, Leics 13 Oct. 1879 d. Suvla Bay, Gallipoli Sept. 1915

Kew gardener, 1900-6. Assistant Keeper, Botanic Garden, Glasnevin, Dublin, c. 1907-15. Collected plants in Switzerland and Bulgaria.

Edited *Irish Gdnng*, 1912-14. Contrib. to *Irish Gdnng*.

Gdnrs Chron. 1912 i 252, 274-75; 1915 ii 239. *Garden* 1915, 514 portr. *Gdnng Illus.* v.37, 1915, 664. *Irish Gdnng* 1915, 161-62 portr. *Nature* v.96, 1915, 207. *Orchid Rev.* 1915, 348. *J. Kew Guild* 1916, 307 portr. A. M. Coats *Quest for Plants* 1969, 29-31. M. Hadfield *et al. Br. Gdnrs* 1980, 23 portr. E. C. Nelson *Irish Flower Gdn* 1984, 128-29. E. C. Nelson and E. M. McCracken *Brightest Jewel* 1987, *passim*. portr.

Plants at National Bot. Gdns, Glasnevin.

Calceolaria x *ballii*.

BALL, Francis (fl. 1670s)

Gardener and nurseryman, Brentford, Middx.

BALL, Geoffrey Bramley (c. 1930-1981)

Nurseryman, Wisdom nursery, Wisley, Surrey.

Gdnrs Chron. v.189(11), 1981, 5.

BALL, Henry (1857-1925)

b. Southport, Lancs 11 Jan. 1857 d. Plymouth, Devon 10 May 1925

FLS 1921. Pharmaceutical chemist, Southport. Local botanist. President, Southport Natural Science Society.

Southport Guardian 12 March 1921 portr. *Proc. Linn. Soc.* 1924-25, 64. *Bot. Soc. Exch. Club Br. Isl. Rep.* 1925, 843-44.

BALL, John (fl. 1850s)

Employee at Charles Turner's nursery, Slough, Bucks. Mr. McClean raised laced pink, 'John Ball', in mid 19th century.

C. O. Moreton *Old Carnations and Pinks* 1955, 34.

BALL, John (1818-1889)

b. Dublin 20 Aug. 1818 d. S. Kensington, London 21 Oct. 1889

MA Dublin 1847. FRS 1868. FLS 1856. Trained as a barrister but never practised. Assistant Secretary of State for the Colonies who supported Kew's proposal for a series of colonial floras. Member of Botanical Society of London. Collected plants with J. D. Hooker in Morocco, 1871. Collected in Rocky Mountains, U.S.A., 1884. First President, Alpine Club, 1858-60.

Journal of Tour in Morocco and Great Atlas (with J. D. Hooker) 1878. 'Spicilegium Florae Marocanae' (*J. Linn. Soc.* v.16, 1877, 281-742). *Notes of a Naturalist in South America* 1887.

Ann. Bot. 1889-90, 450-51. *Gdnrs Chron.* 1889 ii 502, 573. *J. Bot.* 1889, 365-70; 1904, 295. *Proc. R. Soc.* v.47, 1890, v-ix. *Proc. Linn. Soc.* 1888-89, 90-92. *Trans. Bot. Soc. Edinburgh* v.19, 1893, 3. *Kew Bull.* 1896, 151-52. *Proc. R. Irish Acad.* v.7, 1901, cix. N. Colgan *Fl. Dublin* 1904, xxvii-xxviii. *D.N.B. Suppl.* 1 v.1, 115-18.

Curtis's Bot. Mag. Dedications, 1827-1927 227-28 portr. *Science* v.101, 1945, 678. R. L. Praeger *Some Irish Nat.* 1949, 44-45. A. M. Coats *Quest for Plants* 1969, 34-36. *Mem. New York Bot. Gdn* v.19, 1975, 286-87. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 49-52; *Suppl.* v.1, 1992, 302-05. J. Ewan *Biogr. Dict. Rocky Mountain Nat.* 1981, 11. *R.S.C.* v.1, 171; v.7, 78; v.9 109; v.13, 263.

Herb. at Edinburgh, Kew. Letters and MSS at Kew. Letters to Marquess of Ripon at British Library. Portr. at Hunt Library.

Erodium ballii Jordan.

BALL, Mary (1812-1898)

b. Queenstown (Cobh) 15 Feb. 1812 d. Dublin 17 July 1898

Sister of Robert and Anne Ball. Naturalist.

Irish Nat. J. v.20, 1982, 463-65 portr.; v.21, 1983, 146. C. Mollom *et al. People and Places in Irish Sci. and Technology* 1985, 44-45.

BALL, Sir Nigel Gresley (1892-1978)

b. Dublin 27 Aug. 1892 d. Worthington, Leics 1 July 1978

Trinity College, Dublin. Assistant, Botany Department, Trinity College, 1920-24. Professor of Botany, Univ. College, Colombo, 1924-43. Lecturer in Botany, King's College London, 1944-55; Reader, 1955-57; special lecturer, 1957-59.

Contrib. chapters on plant physiology to W. B. Turrill's *Vistas in Botany* v.3, 1963.

Who was Who 1971-1980 39-40.

BALL, Robert (1802-1857)

Queenstown (Cobh), Co. Cork 1 April 1802 d. Dublin 30 March 1857

LLD Dublin 1850. Brother of Anne and Mary Ball. Assistant librarian, Dublin Castle. Curator, Trinity College Museum, Dublin. Inventor of new type of naturalist's dredge. Zoologist. Collected algae on Aran. Discovered with W. Thompson *Astragalus danicus* and *Allium babingtonii* in Ireland. Experimented with use of Wardian cases.

Nat. Hist. Rev. 1858, 134. *Proc. Dublin Univ. Zool. Bot. Assoc.* v.1, 7-48. *D.N.B.* v.2, 7-78. R. L. Praeger *Some Irish Nat.* 1949, 45 portr. *Bull. Irish Biogeogr. Soc.* v.8, 1984, 78-90. A. Wheeler and J. H. Price *From Linnaeus to Darwin* (Soc. Bibl. Nat. Hist.) 1985, 19-20.

Plants at Bot. Soc. Edinburgh.

BALL, Samuel (1780-1874)

d. Wolverley, Wores 5 March 1874

Inspector of teas, United East India Company in China, 1804-26.

Account of Cultivation and Manufacture of Tea in China 1848.

F. Boase *Modern English Biogr.* v.1, 1892, 146.

BALL, Valentine (1843-1895)

b. Dublin 14 July 1843 d. Dublin 15 June 1895

Son of Robert Ball. LLD Dublin. FRS 1882. On staff of Geological Survey of India, 1864-81. Collected plants in India. Director, Science and Art Museum, Dublin, 1883.

'Fl. of Manbhum' (*Proc. Bengal Asiatic Soc.* 1868, 254-55). *Irish Nat.* 1895, 169-71 portr. *Proc. R. Soc.* v.58, 1895, xlvii-xlix. *Science-Gossip* 1895, 132. R. L. Praeger *Some Irish Nat.* 1949, 45-46 portr. O'Riordan *Nat. Hist. Mus. Dublin* 1983, 23, 28, 30, 33. *R.S.C.* v.7, 79; v.9, 111; v.12, 45; v.13, 265.

Plants and bust at National Museum, Dublin. Letters at Kew.

BALLANTINE, Henry (1833-1929)

b. Monzie, Perthshire 1833 d. Egham, Surrey 7 June 1929

VMH 1907. Gardener to Baron Schroder at Englefield Green, Surrey. Raised orchids.

Gdnrs Chron. 1907 ii 200-1 portr.; 1917 i 141 portr.; 1929 ii 19. *Gdnrs Mag.* 1908, 78-79 portr. *Orchid Rev.* 1929, 250.

Cattleya ballantineana (*Trianae* x *Warszewiczii*).

BALLANTYNE, Mary (fl. 1840s)

Collected plants in Tasmania.
P. S. Short, ed. *Hist. Systematic Bot. in Australasia* 1990, 191.
Ballantinia Hook. f.

BALLARD Mr. (fl. 1780s)

Surgeon, Hanley Castle near Malvern, Worcs.
Contrib. to W. Withering *Botanical Arrangement* ed. 2, 1787-93.
E. Lees *Bot. Worcestershire* 1867, lxxxviii.

BALLARD, Edward (1820-1897)

b. Islington, London 1820 d. Islington 19 Jan. 1897
MB London 1843. MD 1844. LRCP 1853. FRCP 1872. FRS 1889.
Medical Officer of Health, Islington, 1856. Vice-President,
Medico-Chirurgical Society.
Med. Circ. 1852 i 151. *Br. Med. J.* 1897 i 281-82. *Proc. R. Soc.*
1897-98, iii-v. *D.N.B.* v.3, 83-84. D. H. Kent *Hist. Fl. Middlesex*
1975, 21-22.
British herb. at BM(NH). MS. list of Islington and vicinity plants at
Stoke Newington Public Library (*J. Bot.* 1928, 185-94).

BALLARD, Ernest (c. 1871-1952)

b. Herefordshire c. 1871 d. 30 March 1952
VMH 1949. Educ. Birmingham University. Raised new varieties of
Michaelmas daisies.
Days in my Garden 1919. *Gdnrs Mag.* 1912, 951-52 portr. *Gdnrs*
Chron. 1950 i 82 portr.; 1952 i 126. M. Hadfield et al. *Br. Gdnrs*
1980, 23-24.

BALLARD, Francis (1896-1976)

b. London 18 March 1896 d. Chiswick, Middx 25 Jan. 1976
BSc London 1927. Assistant, Kew Herb., 1929. Pteridologist.
J. Kew Guild v.8(no. 73), 1969, 865-66; v.9(no. 81), 1977, 617
portr.
Herb. and MSS. at Kew.

BALLARD, Robert (fl. 1780s-1790s)

ALS 1793. Surgeon of Hanley and Malvern. Had herb.
Contrib. to W. Withering's *Bot. Arrangement* (ed. 2 1787, preface
xi).
E. Lees *Bot. Worcestershire* 1867, lxxxviii. *J. Bot.* 1914, 321.

BALLE, Robert (-1733)

Merchant at Leghorn. Had garden at Campden House, Kensington.
B. Henrey *Br. Bot. Hort. Literature* v.2, 1975, 439-40.

BALLER, Francis A. (-1912)

d. Bloomington, Illinois 10 July 1912
Gardener, Botanic Garden, Birmingham. Florist, Bloomington,
1871.
Gdnrs Chron. 1912 ii 203.

BALLOCH, R. (fl. 1840s)

Of Glasgow.
Plants at Glasgow Univ.

BALLS, Edward Kent (1892-1984)

b. Moreton, Essex 9 Aug. 1892 d. Yorkshire 23 Oct. 1984
Draper's assistant. Gardener at Clarence Elliott's Six Hills Nursery,
Stevenage, 1926. Designed and planted a number of gardens,
including rock garden at Exbury. Collected plants in Persia 1932,
Turkey 1933, 1934, 1935, Morocco 1936, Greece 1937, Mexico
1938. Sent by Imperial Agricultural Bureau to S. America in 1939
to collect plants including wild and cultivated potatoes. Discovered
new species including *Verbascum ballsii* and *Verbena ballsii*.
Horticulturist, Rancho Santa Ana Botanical Garden, 1949-60.
Returned to Yorkshire, 1978.

Early Uses of California Plants 1962.

A. M. Coats *Quest for Plants* 1969, 29-31. M. Hadfield et al. *Br.*
Gdnrs 1980, 24 portr. *Times* 9 Nov. 1984. *Garden* (R.H.S.) 1985,
234-36. *Pacific Hort.* v.46(2), 1985, 31 portr.

Papers and diaries at Kew.

Verbena ballsii Moldenke. *Verbascum ballsianum* Murb.

BALLS, Matthew (fl. 1860s)

Of Hitchin and Hertford.
Contrib. botanical notes to *Phytologist* 1869.
A. R. Pryor *Fl. Hertfordshire* 1887, xlvii.

BALLS, William Lawrence (1882-1960)

b. Garboldisham, Norfolk 3 Sept. 1882 d. 18 July 1960
Educ. Cambridge. FRS 1928. Botanist, Khedivial Agricultural
Society, 1904-10. Egyptian Ministry of Agriculture, 1911-13,
1927-33; cotton technologist, 1934-47.
Cotton Plant in Egypt 1912. *Development and Properties of Raw*
Cotton 1915. *Yield of a Crop* 1953.
Nature v.187, 1960, 989-90. *Who was Who, 1951-1960* 59. *Biogr.*
Mem. Fellows R. Soc. 1961, 1-16 portr.

BALOE, William see Boylan, W.**BALSTON, R. J.** (fl. 1880s-1900s)

Plants at Maidstone Museum, Kent.

BALY, Joseph Sugar (1817-1890)

Collected plants in Shropshire.
C. A. Sinker et al. *Ecol. Fl. of Shropshire Region* 1985, 27-28.
Plants at Warwickshire and Shrewsbury Museums.

BAMBER, Charles James (1855-1941)

b. 14 July 1855 d. 9 Jan. 1941
FLS. Indian Medical Service, 1878. Inspector-General of Civil
Hospitals, Punjab, 1910-15.
'Plants of the Punjab' (*J. Bombay Nat. Hist. Soc.* 1908-13).
Who was Who, 1941-1950 55. F. A. Stafleu *Taxonomic Literature:*
Suppl v.1, 1992, 309.

BAMES, James (fl. 1840s)

Gardener at Bicton, Devon. Invented Bicton swan-necked hoe.
Gdn Hist. Soc. Quart. Newsletter no. 12, 1970, 26.

BAMFORD, Dan (-1962)

Textile engineer, Mather and Platt, Manchester. Raised auriculas
and orchids at Middleton.
Yb. (Northern) National Auricula and Primula Soc. 1962, 334.

BANBURY, Arnold (1598-1664/5)

d. Feb. 1664/5
Nurseryman, Tothill Street, Westminster, London. Son of H.
Banbury (1540-1609/10).

BANBURY, Geoffrey Howard (-1983)

d. 27 Nov. 1983
Lecturer in plant pathology, Durham, 1955-82. Mycologist.
Bull. Br. Mycol. Soc. 1984, 149-50.

BANBURY, Henry (1540-1609/10)

d. Feb. 1609/10
Nurseryman, Tothill Street, Westminster, London; "excellent
graffer and painfull planter" (Gerard). Nursery founded by John
Banbury (d. 1561). H. Banbury's grandson, Arnold B. (1598-1665)
succeeded to the business.
J. Harvey Early Nurserymen 1974, 40-41. *Gdn Hist. Soc. Newsletter*
no. 28, 1989, 23-24. *Garden* (R.H.S.) 1990, 252.

His remarks on grafting and planting at British Library (Add. MS. 6704 f3v).

BANCKES, Richard (fl. 1520s)

BA Oxon 1515? A London printer who printed in 1525 an anonymous work now known as 'Banckes's Herball' (facsimile reprint 1941).

E. S. Rohde *Old English Herbals* 1922, 55-65, 204. A. Arber *Herbals* ed. 2, 1938, 41-44. *Bull. Hist. Med.* v.15, 1944, 246-60. B. Henry *Br. Bot. Hort. Literature* v.1, 1975, 12-15.

BANCROFT, Claude Keith (1885-1919)

b. Barbados 30 Oct. 1885 d. Toronto 11 Jan. 1919

BA Cantab 1908. FLS 1911. Mycologist, Federated Malay States, 1910-13. Government Botanist, British Guiana, 1913-19.

Handbook of Fungus Diseases of West Indian Plants 1910.

Kew Bull. 1910, 253; 1913, 91; 1919, 86. *Nature* v.103, 1919, 191. *Who was Who, 1916-1928* 48. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 309.

BANCROFT, Edward (1744-1821)

Father of E. N. Bancroft. Chemist involved in dyeing and calico printing. Naturalist.

Essay on Natural History of Guiana 1769.

F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 310.

BANCROFT, Edward Nathaniel (1772-1842)

b. London 1772 d. Kingston, Jamaica 18 Sept. 1842

MB Cantab 1794. MD 1804. Physician to Forces in Jamaica from 1811. President, Horticultural and Agricultural Society, Jamaica.

'Cuichunchulli' (*Companion Curtis's Bot. Mag.* v.1, 1836, 277-82). Contrib. to J. Lunan *Hortus Jamaicensis* 1814.

Curtis's Bot. Mag. 1831, t.3059, 3092. J. Macfadyen *Fl. of Jamaica* v.1, 1837, 112-13. W. Munk *Roll of Royal College of Physicians* v.3, 1878, 31-32. I. Urban *Symbolae Antillanae* v.3, 1902, 19. *D.N.B.* v.3, 106-7. F. Cundall *Historic Jamaica* 1915, 176-77. *Taxon* 1981, 7-17. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 310. *R.S.C.* v.1, 75.

Letters and Jamaican plants at Kew.

Bancroftia Macfad.

BANCROFT, H. (fl. 1830s)

Of London. Exhibited a fruit study at Royal Academy.

BANCROFT, Helen [Nellie] Holme (1887-)

MA Oxon. Private research worker, Barnville, Manche, France. Palaeobotanist.

Some Fossil Dicotyledonous Woods from Mount Elgin, E. Africa 1935. *Wood Anatomy of . . . Monotoideae* 1935.

F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 310-11.

BANCROFT, Joseph (1796-1857)

b. Derby 1796

Floral decorator on porcelain for Derby and Minton factories.

J. Murdoch and J. Twitchett *Painters and Derby China Works* 1987, 95-123.

BANCROFT, Joseph (1836-1894)

b. Stretford, Manchester 21 Feb. 1836 d. Brisbane 16 June 1894

MD St. Andrews 1859. Pharmacologist. To Brisbane 1864. Surgeon, Brisbane Hospital, 1867.

Pituri and Duboisia 1877. *Further Remarks on Pituri Group of Plants* 1878. *Contributions to Pharmacy from Queensland* 1886.

Proc. R. Soc. Queensland v.8, 1890, 36; v.10, 1892-94, 102; v.84, 1973, 1-10 portr.; 1973, 1-34 portr. P. Menell *Dict. Austral. Biogr.* 1892, 27. *Br. Med. J.* 1894 ii 395. *Gdnrs Chron.* 1894 ii 255. *J. Bot.* 1894, 288. *Trans. Liverpool Bot. Soc.* 1909, 58. *Proc. Linn. Soc. N.S.W.* 1900, 785. *Rep. Austral. Assoc. Advancement Sci.*

1909, 374-75 portr. *Med. J. Austral.* 1948, 621-27; 1961, 153-70. P. Serle *Dict. Austral. Biogr.* v.1, 1949, 39-40. *R.S.C.* v.13, 278.

Letters and plants at Kew.

Strychnos bancroftiana F. M. Bailey.

BANCROFT, Thomas Lane (1860-1933)

b. Nottingham 2 Jan. 1860 d. Wallville, Queensland 12 Nov. 1933

To Brisbane, 1864. Graduated in medicine, Edinburgh University, 1883. Medical officer, Eidsvold, Queensland, 1906-30; Palm Islands, 1930-32. Investigated poisonous plants of Queensland.

Contrib. botanical papers to *Proc. R. Soc. Queensland.*

J. Bot. 1934, 141. *Med. J. Australia* v.1, 1934, 512-14 portr. *Queensland Nat.* v.9, 1934, 25. *Proc. Linn. Soc. N.S.W.* v.68, 1943, v-vii. *Proc. R. Soc. Queensland* v.57, 1947, 75-78; v.84, 1972, 10-19 portr. *Austral. Encyclop.* v.1, 1962, 408. N. Hall *Botanists of Eucalypts* 1978, 12-13. G. N. Batianoff and H. A. Dillewaard *Port Curtis District Fl.* 1988, 18-19.

Eucalyptus bancroftii Maiden.

BANFIELD, Frederick Sydney (-1967)

b. Sussex d. 28 June 1967

Kew gardener. Horticultural Assistant, Malaya, 1927-34. Horticultural Officer, London County Council. Malaya, 1945-54; in charge of Botanic Garden, Penang, 1946.

J. Kew Guild 1967, 823-24 portr.

BANISTER, Rev. John (1650-1692)

b. Twigworth, Glos 1650 d. Roanoke River, Virginia May 1692

BA Oxon 1671. MA 1674. Sent by Bishop Compton as Anglican minister to Virginia, also to collect plants for R. Morison. Correspondent of J. Ray, R. Morison, S. Doody, L. Plukenet, M. Lister and Bishop Compton. He had settled in Charles City County, Virginia by 1678. At the time of his death he was working on a 'Natural History of Virginia'. "Eruditissimus vir et consummatissimus botanicus" (J. Ray).

'Catalogue of Plants Observed in Virginia' (J. Ray *Historia Plantarum* v.2, 1688, 1928). Excerpts of letters to Lister in *Philos. Trans. R. Soc.* v.17, 1693, 667-72; v.22, 1701, 814. Helped R. Plot (*Nat. Hist. Oxfordshire* 1677, 153).

J. Ray *Historia Plantarum* v.3, 1704, preface iv. *Philos. Trans. R. Soc.* v.17, 1693, 667-72; v.28, 1714, 188. *Mon. Miscellany* v.7, 1707, 227-32. R. Pulteney *Hist. Biogr. Sketches of Progress of Bot. in England* v.2, 1790, 55-57. S. Ayscough *Cat. of Manuscripts. . . in British Museum* 1782, 725. *Philadelphia Med. Phys. J.* v.2(2), 1806, 134-39. *D.N.B.* v.3, 119-20. E. J. L. Scott *Index to Sloane Manuscripts* 1904, 38. *Amer. Midland Nat.* 1910, 195-96. *Virginia J. Sci. Ser. 2*, v.8, 1957, 35-41. J. E. Dandy *Sloane Herb.* 1958, 84-87. *Amer. Fern J.* 1963, 138-44. H. N. Clokie *Account of Herb. Dept. Bot., Oxford* 1964, 125-26. J. and N. Ewan *John Banister and his Nat. Hist. of Virginia* 1970. C. C. Gillispie *Dict. Sci. Biogr.* v.1, 1970, 431-32. *Morton Arboretum Quart.* v.12(2), 1976, 24-29. *Country Life* 17 Nov. 1977, 1496, 1499. *Phytologia* v.53, 1983, 5-7.

Plants at BM(NH) and Oxford. MSS. at BM(NH).

Banisteria L.

BANKER, John (c. 1815-c. 1866)

Messenger, H.M. Dockyard, Devonport. Member of Botanical Society of London.

I. W. N. Keys. *Fl. Devon Cornwall* 1866, preface.

Herb. not traced.

BANKS, Miss Catherine (fl. 1860s-1870s)

Exhibited a few flower paintings at Society of British Artists, London.

BANKS, Edward (c. 1820-1910)

b. S. Wales c. 1820 d. Sholden, Kent 11 Jan. 1910

Purchased Sholden Hall where he raised over a hundred *Fuchsia* cultivars, many of which were distributed by Cannell and Henderson.

Fuchsia Annual v.45, 1983, 69-70.

BANKS, George (fl. 1820s-1830s)

d. Devonport

Silversmith and engraver, Devonport. Lectured on botany at Devonport.

Introduction to Study of English Botany 1823 (plates by author). *Plymouth and Devonport Fl.* 1830-32. 'Indigenous Fl. of London and Plymouth' (*Mag. Nat. Hist.* 1829, 265-66).

J. Bot. 1872, 153. F. H. Davey *Fl. Cornwall* 1909, xxxix-xl. W. Keble Martin and G. T. Fraser *Fl. Devon* 1939, 772. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 313.

Plants and letters at Kew.

BANKS, George Henry (c. 1882-1948)

d. Histon, Cambridge 11 Nov. 1948

Kew gardener, 1905. Foreman, Botanic Garden, Cambridge, 1906. Curator, Botanic Garden, Glasgow, 1915-47.

Gdnrs Chron. 1948 ii 186. *J. Kew Guild* 1948, 694.

Herb. at Glasgow.

BANKS, Sir Joseph (1743-1820)

b. London 13 Feb. 1743 d. Spring Grove, Isleworth, Middx 19 June 1820

MA Oxon 1763. DCL 1771. FRS 1766. FLS 1788. Baronet 1781. To Newfoundland with Lt. Phipps, 1766-67 (*J. Bot.* 1904, 84-86, 352; 1905, 248). Eastbury and Bristol, May-June 1767 (Journal published in *Proc. Bristol Nat. Soc.* v.9, 1899, 6-37). Around the world with Capt. Cook on 'Endeavour', 1768-71. (J. C. Beaglehole *Endeavour Journal of Joseph Banks 1768-1771* 1962 2 vols.) To Iceland with D. C. Solander, 1772. Purchased Clifford's herb., 1791. Adviser on royal gardens at Kew and established its international reputation. President, Royal Society, 1778-1820.

J. Nichols Lit. Anecdotes of Eighteenth Century v.7, 20-21, 509. *The Sun* 21 Sept. 1820 (contains abstract of Banks's Will). *Gent. Mag.* 1820 i 637-38; 1820 ii 86-88. J. E. Smith *Selections of Correspondence of Linnaeus* v.2, 1821, 574-80. A. Duncan *Short Account of Life of Sir Joseph Banks* 1821. *Asiatic Observer* 1823, 125-52. *Mem. Acad. Sci. Inst. Fr. (Hist.)* 1826, 204-30. C. Tomlinson *Sir Joseph Banks and the Royal Society* 1844. G. Suttor *Mem., Hist. and Sci. of.. Sir Joseph Banks* 1855 portr. *J. Hort. Cottage Gdnr* v.56, 1876, 308 portr. *Proc. Linn. Soc.* 1889-90, 31; 1919-20, Suppl. 1-21; 1950-51, 21-26. *Kew Bull.* 1891, 305-9; 1960, 416-17. *Gdnrs Chron.* 1897 i 15, 36; 1909 ii 248-49 portr.; 1945 ii 96-97. *D.N.B.* v.3, 129-33. *J. Bot.* 1902, 388-90; 1905, 122-24, 284-90. *Proc. Linn. Soc. N.S.W.* 1905, 34-39. J. H. Maiden *Sir Joseph Banks* 1909 portr. E. Smith *Life of Sir Joseph Banks* 1911 portr. J. W. White *Fl. Bristol* 1912, 67-71. *Nature* v.122, 1925, 815-16; v.151, 1943, 181-83. H. Hermannsson *Sir Joseph Banks and Iceland* 1928. G. MacKane *Sir Joseph Banks and his Relations with Australia* 1936. *Austral. National Rev.* 1938, 13-23. *Notes and Rec. R. Soc.* 1940, 85-87; 1946, 49-57; 1954, 91-99; 1969, 64-90; 1974, 91-99, 221-34; 1975, 205-30; 1981, 79-81. *Chronica Botanica* v.9, 1945, 94-106. *J. R. Austral. Hist. Soc.* 1949, 116-30; 1971, 10-16. *Fl. Malesiana* v.1, 1950, 34-35 portr. *Geogr. J.* 1950, 49-54. H. C. Cameron *Sir Joseph Banks* 1952 portr. W. R. Dawson *Banks Letters* 1958; Suppls. in *Bull. BM(NH) Hist. Ser.* v.3 (2) and v.3 (3), 1962-69. W. P. Morrell *Sir Joseph Banks in New Zealand from his Journal* 1958 portr. *J. Soc. Bibl. Nat. Hist.* v.4, 1962, 57-62; v.7, 1975, 249-57; *Archives Nat. Hist.* v.10, 1981, 77-88. *Lychnos* 1962, 200-11. S. Ryden *Banks Collection* 1963 portr. *Isis* 1964, 62-67. *Austral. Dict. Biogr.* v.1, 1966, 52-55. *Huntia* 1965, 187-89 portr. *Endeavour* 1968, 3-10. *Trans. Amer. Philos. Soc.* v.58, 1968, 26-58. K. Lemmon *Golden Age of Plant Hunters* 1968, 17-42 portr. *Austral. Nat. Hist.* 1969, 251-54 portr. H. R. Fletcher *Story of R. Hort. Soc.* 1969 *passim* portr. *Country Life* 1970, 930-32 portr. C. C. Gillispie *Dict. Sci. Biogr.* v.1, 1970, 433-37. A. M. Lysaght *Joseph Banks in Newfoundland and*

Labrador 1971 portr. *Proc. R. Soc. Queensland* 1971, 1-19 portr. M. A. Reinikka *Hist. of the Orchid* 1972, 116-21 portr. W. Blunt and W. T. Stearn *Captain Cook's Florilegium* 1973. *BSBI News* v.2(1), 1973, 15-16. *Proc. Amer. Philos. Soc.* v.117, 1973, 186-226 portr. *Bull. BM(NH) Hist. Ser.* v.4 (5) 1974, 283-385; v.6, 1978, 1-85; v.11 and 12, 1987. *J. R. Hort. Soc.* 1974, 339-47 portr. *Rec. Austral. Acad. Sci.* 1974, 7-24. B. Henrey *Br. Bot. Hort. Literature* v.2, 1976, 256-63. F. A. Stafleu and R. S. Cowan *Taxonomic Literature* v.1, 1976, 49-52. *Economic Bot.* 1977, 387-431. *Pacific Studies* 1978, 2-42. *Br. Museum Yb.* 1979, 9-80. H. B. Carter *Sheep and Wool Correspondence of Sir Joseph Banks 1781-1870* 1979. C. Lyte *Sir J. Banks* 1980 portr. *Hist. Sci.* 1981, 284-92. C. Lyte *Plant Hunters* 1983, 16-22 portr. B. Smith *European Vision and S. Pacific* 1985 *passim*. H. B. Carter *Sir Joseph Banks (1743-1820): a guide to biogr. and bibl. sources* 1987. P. O'Brien *Joseph Banks* 1987 portr. H. B. Carter *Sir Joseph Banks* 1988 portr. M. Laird *Sir Joseph Banks...associations with Chelsea Physic Garden* 1988. *Taxon* 1990, 33-40. *National Art Collections Fund Rev.* 1990, 134-37 (portrait by Benjamin West). R. Desmond *European Discovery of Indian Fl.* 1992, *passim*. B. Smith *Imagining the Pacific* 1992, *passim*.

Herb. at BM(NH). Library at BM. Letters at BM(NH), Kew, Sutor Library, Mitchell Library, Sydney; photocopies at American Philos. Library. Portr. at National Portr. Gallery (Phillips and Lawrence), R. Soc., R. Hort. Soc., Linn. Soc. (marble bust by Chantrey, copy at Kew and BM(NH)), Parham Park, Sussex (Reynolds).

Banksia L. f.; *Josephia* Salisb.

BANKS, Peter (-1838)

d. drowned in Columbia River, British Columbia 22 Oct. 1838

Gardener at Chatsworth, Derbyshire. Sent by J. Paxton with Robert Wallace to collect plants in north-west corner of N. America, 1838. Both drowned in boating accident.

Gdnrs Mag. 1839, 479-80. V. R. Markham *Paxton and the Bachelor Duke* 1935, 63-72. J. Ewan *Biogr. Dict. Rocky Mountain Nat.* 1981, 11-12. S. D. McKelvey *Bot. Exploration of the Trans-Mississippi West, 1790-1850* 1955, 797.

BANKS, Thomas (fl. 1830s-1840s)

Plants of London area at Melbourne, Australia.

BANKS, William Hartland (1867-1930)

Banker. Laid out gardens at Hergest Croft, Herefordshire; continued by his son.

Rhododendrons with Magnolias and Camellias 1978, 13-14.

BANKS, W. S. (fl. 1850s-1860s)

Plants at Bradford Museum.

BANNER, Joseph (fl. 1860s-1870s)

Birmingham painter of fruit. Exhibited at British Institution and Society of British Artists, London.

BANNERMAN, Thomas (1840-1920)

b. Golspie Tower, Sutherland 1840 d. Nov. 1920

Gardener to Lord Bagot at Blithfield, Staffs for over 60 years.

Gdnrs Chron. 1877 ii 52 portr.; 1920 ii 282 portr.

BANNING, William (fl. 1820s)

Nurseryman and seedsman, Pickhill, Yorks.

BANNISTER, Charles William (1918-1984)

Prominent Gloucestershire botanist. Interested in *Rubi*.

J. Glos. Nat. Soc. v.36, 1985, 6-7. S. C. Holland, ed. *Suppl. Fl. Glos* 1986, 187.

BANNISTER, Roderick Thompson (1898-1976)

Plants at National Museum of Wales and Truro Museum.

BANTON, E. (fl. 1830s)

Nurseryman, Oakham, Rutland.

BARBER, Charles Alfred (1860-1933)

b. Wynberg, S. Africa 10 Nov. 1860 d. Cambridge 23 Feb. 1933
BA Cantab. FLS 1908. Demonstrator in Botany, Cambridge, 1889. Superintendent, Botanical and Agricultural Dept., Leeward Islands, 1891-95. Professor of Botany, Cooper's Hill, 1895-98. Government Botanist, Madras, 1898-1912. Sugar-cane consultant to Government of India, 1912-19.

Studies in Root-parasitism 1906-8. *Studies in Indian Sugar-cane* 1915-19. *Tropical Agricultural Research in the Empire* 1927.

Kew Bull. 1898, 277; 1913, 48; 1933, 157-58. *Kew Bull. Additional Ser. I* 1898, 119-22. I. *Urban Symbolae Antillanae* v.3, 1902, 19. *J. Bot.* 1933, 102-3. *Nature* v.131, 1933, 389. *Times* 24 Feb. 1933. *Who was Who, 1929-1940*, 62. *Madras State Herb. Centenary Souvenir* 1954, 25-28 portr. I. H. Burkill *Chapters on Hist. Bot. in India* 1965, 139. *Bull. Bot. Survey India* v.23(1/2), 1981, 10-14. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 315.

Plants at Calcutta, Kew. Indian notes and drawings at Kew.

BARBER, Edmund Scott (fl. 1850s)

Administrator of Labuan, Borneo, 1853-54. Purchased J. Motley's herb., now at Kew.

Fl. Malesiana v.1, 1950, 36.

BARBER, Horace Newton (1914-1971)

b. Warburton, Cheshire 26 May 1914 d. Sydney 16 April 1971

Educ. Cambridge. FRS 1963. Researched on chromosomes at John Innes Institute, 1936. Lecturer in Botany, Sydney University, 1946. Professor of Botany, Tasmania University, 1947. Professor of Botany, Sydney, 1964. Cytologist.

Biogr. Mem. Fellows R. Soc. 1972, 21-33 portr. N. Hall *Botanists of Eucalypts* 1978, 13-14.

Portr. at Hunt Library.

Eucalyptus barberi L. Johnson and D. Blaxell.

BARBER, Leal Mitford (fl. 1890s)

Plants collected in S. Africa, now at Kew and Lyon.

BARBER, Mary Elizabeth (née Bowker) (1818-1899)

b. Gateshead, Co. Durham 1818 d. Pietermaritzburg, S. Africa Aug. 1899

Came to S. Africa with her parents in 1820. Correspondent of C. Darwin, W. H. Harvey and the Hookers. Collected plants in S. Africa. Discovered *Stapelia glabricaulis* and *S. jucunda*.

'Stapelias' (*Kew Bull.* 1903, 17-19) Contrib. to *J. Linn. Soc.* 1869-71. Drew t.5607 for *Curtis's Bot. Mag.* 1866.

W. H. Harvey *Thesaurus Capensis* v.1, 1859, 24-25. *Rec. Albany Mus.* 1903, 95-108. I. Mitford-Barberton *Barbers of the Peak* 1934. A. White and B. L. Sloane *Stapelieae* v.1, 1937, 100 portr. E. Rosenthal *Southern African Dict. National Biogr.* 1966, 17. *Veld & Fl.* v.65, 1979, 98-101 portr. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 87-88 portr. *R.S.C.* v.5, 89; v.9, 118; v.12, 48.

Herb. at Albany Museum, Grahamstown. Drawings of stapelias at Kew and Albany Museum.

Bowkeria Harvey.

BARBER, Samuel (-1832)

Designed the garden at his home at Grasmere, Lake District.

B. Elliott *Victorian Gdns* 1986, 38-39.

BARBOUR, H. (fl. 1890s-1900s)

Member of Botanical Section of Preston Scientific Society

Contrib. to *Fl. Preston and Neighbourhood* 1903.

BARCLAY, Arthur (1852-1891)

b. Edinburgh 3 Aug. 1852 d. Simla, India 2 Aug. 1891

MB Glasgow 1874. FLS 1890. Indian Medical Service. Professor of Physiology, Medical College, Calcutta. Plant pathologist, Indian Forest Service. Worked on Uredineae.

Contrib. to *Trans. Linn. Soc., Ann. Bot., J. Bot.*, etc.

Indian For. 1891, 303-4. *J. Bot.* 1891, 384. *Proc. Linn. Soc.* 1891-92, 60-61. D. G. Crawford *Hist. Indian Med. Service, 1600-1913* v.2, 1914, 145-46. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 323-24. *R.S.C.* v.9, 121; v.13, 293.

Fungi at Kew. MSS. and drawings at BM(NH).

BARCLAY, Eleanora (née Campbell) (fl. 1790s-1810s)

Plants in George Don's herb.

BARCLAY, Francis Herbert (1870-1935)

Herb. at Norwich Museum, Norfolk.

BARCLAY, George (fl. 1830s-1840s)

b. Huntley, Aberdeenshire d. Buenos Aires, Argentine

Kew gardener and collector. On HMS 'Sulphur', 1836-41, to Chile, Peru, Panama, Sandwich Isles, etc.

Plants from Fiji in Hooker's *London J. Bot.* 1843, 211-40.

Gdnrs Chron. 1882 i 305-6. *Kew Bull.* 1891, 321. *Fl. Malesiana* v.1, 1950, 36. *Aliso* v.5, 1964, 469-77. *Contrib. Univ. Michigan Herb.* 1972, 216-21. *Phytologia* v.43, 1979, 281-86.

Plants and MS. 'Journal of Voyage round the World' at BM(NH).

Sida barclayi Baker f.

BARCLAY, Robert (1751-1830)

b. Philadelphia 15 May 1751 d. Bury Hill, Surrey 22 Oct. 1830

FLS 1788. Of Clapham, 1781 and Bury Hill, 1805. Had large garden. Advised Curtis to publish *Bot. Mag.* (see dedication to v.54).

W. J. Hooker *Exotic Fl.* v.3, 1827, 166. *Gdnrs Mag.* v.2, 1827, 297-303; 1828, 1-6. *Bot. Misc.* v.2, 1830-31, 122-25. *Bot. Gdn (Maund)* v.4, 1834-35, 337. W. Darlington *Memorials of John Bartram* 1849, 531-32. E. Bretschneider *Hist. of European Bot. Discoveries in China* 1898, 285-86. *Curtis's Bot. Mag. Dedications, 1827-1927* 3-4 portr. V. Anderson *Friends and Relations* 1980.

Lithograph after portr. by Raeburn at Kew. Portr. at Hunt Library. Library sold by R. H. Evans, 1831.

BARCLAY, William (1846-1923)

b. Tulloch, Perth 19 March 1846 d. Perth 10 May 1923

ALS 1923. Schoolmaster, Perth, 1871. President, Perthshire Society of Natural Science, 1907-18. Studied British roses from 1894. Discovered *Potamogeton venustus* 1915.

Assisted F. B. White in *Fl. Perthshire* 1898, edited by J. W. H. Trail. Contrib. to *Ann. Scott Nat. Hist.*, *Trans. Proc. Perthshire Soc. Nat. Sci.*, *J. Bot.* Edited *Trans. Proc. Perthshire Soc. Nat. Sci.* 1895-1907.

J. Bot. 1923, 234-37. *Proc. Linn. Soc.* 1923-24, 46. *Bot. Soc. Exch. Club Br. Isl. Rep.* 1923, 145-48. *Watson Bot. Exch. Club Rep.* 1923-24, 241-43. *Trans. Proc. Perthshire Soc. Nat. Sci.* 1924, 1-3.

Herb. at Perth Museum. Plants at Nottingham Museum, National Museum of Wales.

BARD, Samuel (1742-1821)

b. Philadelphia 1 April 1742 d. Hyde Park, New York 25 May 1821

MD Edinburgh 1765. Physician, New York with David Hosack as his partner, 1795-98. Studied botany with Jane Colden and John Hope of Edinburgh to whom he sent plants.

Notes R. Bot. Gdn Edinburgh v.4, 1907, 125.

Herb. believed destroyed by fire in 1866.

BARFOOT, Joseph Lindsey (1816-1882)

b. Warwick 29 March 1816 d. Salt Lake City, U.S.A. 25 April 1882

Royal Marines, 1834. To Salt Lake City, 1865 where he became Curator of Desert Museum.

Desert News Weekly 26 April 1882. *J. Ewan Biogr. Dict. Rocky Mountain Nat.* 1950, 157.

BARFOOTE, Charles and Richard (fl. 1810s)

Nurserymen, Blandford, Dorset.

BARHAM, Frederic (1809-1878)

b. 30 Dec. 1809

Medical Officer, Maidstone, Kent. Secretary, Royal Medico-Botanico Society, 1846, 1847. Member of Botanical Society of London.

D. E. Allen *The Botanists* 1986, 204.

Plants at Hancock Museum, Newcastle, Kew, Manchester, National Museum of Wales.

BARHAM, Henry (1670-1726)

d. Spanish Town, Jamaica May 1726

FRS 1717. Surgeon, Royal Navy.

Hortus Americanus 1794 (written 1711).

H. Sloane *Voyage to...Madeira...and Jamaica...* v.2, 1725, viii-x. J. Lunan *Hortus Jamaicensis* v.1, 1814, ii-iii. J. H. L. Archer *Monumental Inscriptions of British West Indies* 1875, 29, 51. W. A. Feurtado *Official and other Personages of Jamaica* 1896, 6. *D.N.B.* v.3, 186-87. I. Urban *Symbolae Antillanae* v.3, 1902, 19. E. J. L. Scott *Index to Sloane Manuscripts* 1904, 39. J. E. Dandy *Sloane Herb.* 1958, 87.

Plants at BM(NH).

Barhamia Klotz.

BARING, (Charles) Evelyn, 1st Baron Howick of Glendale2 (1903-1973)

b. London 29 Sept. 1903

Indian Civil Service, 1926-34. Rhodesia, 1942-44. High Commissioner, Swaziland, Basutoland and Bechuanaland Protectorate, 1944-51. Commander in Chief, Kenya, 1952-59. Collected a few plants in S. Africa.

D.N.B. 1971-1980. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 88.

BARING, Olive Alethea (née Smith2) (-1964)

d. Liss, Hants 5 March 1964

Close friend of G. C. Druce.

Proc. Bot. Soc. Br. Isl. 1964, 417.

Plants at BM(NH).

BARKER, Mrs. (-1876)

d. 9 March 1876

Of Cape Schank, Victoria, Australia. Gave collection of algae to W. H. Harvey who included them in his *Phycologia Australica* 1858-63.

Victorian Nat. v.25, 1909, 102.

Rhodophyllis barkeriae Harvey.

BARKER, Bertie Thomas Percival (1877-1961)

b. Cambridge 9 Aug. 1877 d. 19 Dec. 1961

Educ. Cambridge. VMM 1952. Demonstrator in Botany, Cambridge. Assistant Director, National Fruit and Cider Institute, Long Ashton, 1904; Director, 1905-43. Professor of Agricultural Biology, Bristol, 1912-43.

Joint editor, *J. Pomology and Hort. Sci.* 1924-44. *Cider Apple Production* 1954.

Ann. Appl. Biol. 1962, 371. *Nature* v.193, 1962, 526. *Who was Who, 1961-1970* 57-58.

BARKER, Charles John (fl. 1850s-1860s)

Proprietor, Godalming Nursery, Farncombe, Surrey.

E. J. Willson *Nurserymen to the World* 1989, 122.

BARKER, Clarissa (fl. 1880s)

Of Dolgelly. Flower painter. Exhibited at Society of British Artists, London.

BARKER, Frank (1895-1954)

b. Calverley, Yorks 1895 d. Jan. 1954

VMM 1954. Nurseryman, Six Hills Nurseries, Leeds, Yorks.

Quart. Bull. Alpine Gdn Soc. v.22, 1954, 189-90.

BARKER, George (1776-1845)

d. 6 Dec. 1845

FRS 1839. Solicitor, Birmingham. Founded Philosophical Society in Birmingham. Had large collection of orchids, etc.

Floricultural Cabinet v.2, 1838, 7-8. *Gent. Mag.* 1846, 324-25. *D.N.B.* v.3, 200.

Cultivated plants at Kew.

Barkeria Knowles & Westc.

BARKER, J. W. (fl. 1840s)

Plants in National Museum of Wales.

BARKER, John (1901-1970)

b. Finchley, London 24 April 1901 d. 30 Dec. 1970

Educ. Cambridge. FRS 1953. Researched on plant physiology under F. F. Blackman at Cambridge. On staff of Low Temperature Research Station, 1922. Reader in Botany and Head of Plant Physiology, Cambridge, 1952.

Contrib. to *Proc. R. Soc., New Phytol.*

Times 2 Jan. 1971. *Biogr. Mem. Fellows R. Soc.* 1972, 35-42 portr.

BARKER, Rev. John Theodore (-1883)

d. Leeds, Yorks 23 Sept. 1883

Of Louth and Bath. Taught botany at Louth, Lincolnshire during 1850s.

Beauty of Flowers in Field and Wood 1852; ed. 2 1857.

Bot. Soc. Exch. Club Br. Isl. Rep. 1929, 91.

BARKER, Robert (fl. 1690s)

Of Beccles, Suffolk. "An industrious botanist who without banter knows to a yard square of ground where every rare plant of ye Island grows, having search'd it for these several years past" (A. Buddle in H. Sloane's *Herb.* at BM(NH) 150, f. 46).

J. E. Dandy *Sloane Herb.* 1958, 87.

BARKER, Samuel (-1727)

Cousin and pupil of John Vanderbank. Painted flowers in the style of Jean Baptiste de Monnoyer.

BARKER, Thomas (1838-1907)

b. Balgonie near Aberdeen 9 Sept. 1838 d. Buxton, Derbyshire 20 Nov. 1907

MA Aberdeen 1857. MA Cantab 1862. Professor of Mathematics, Owen's College, Manchester, 1865-85. Bequeathed £40,000 to found Professorship of Cryptogamic Botany at Manchester. Had alpine garden. Bryologist.

J. Bot. 1897, 91. *Trans. Liverpool Bot. Soc.* 1909, 59. *Ann. Scott. Nat. Hist.* 1908, 121-22. *D.N.B. Suppl.* 2 v.1, 96-97.

Bryophytes at Manchester.

BARKER, Thomas William (1861-1912)

Handbook to Natural History of Carmarthenshire 1903 (includes plant lists).

G. Ellis *Plant Hunting in Wales* 1974, 40.

BARKER, W. Bligh (fl. 1830s-1850s)

Of Greenwich, London. Painted flowers. Exhibited at Royal Academy, British Institution, Society of British Artists, London. His wife also exhibited her fruit and flower paintings.

BARKLAY (Barckley) (fl. 1690s)

Surgeon. Correspondent of J. Petiver.
J. E. Dandy *Sloane Herb.* 1958, 88.

BARKLY, Lady Anne Maria (née Pratt) (1838-1932)

d. Sept. 1932

Second wife of Sir H. Barkly (1815-1898). Collected plants in Mauritius, Bourbon, Cape, 1867-78.

'Revised List of Ferns of South Africa' (*Cape Mon. Mag.* 1875).

Times 10 Sept. 1932. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 88.

Ferns at BM(NH) and Kew. Drawings at Kew.

BARKLY, Lady Elizabeth Helen (née Timins) (-1857)

d. Melbourne 17 April 1857

First wife of Sir H. Barkly (1815-1898). Drew plants. Her daughter, E. B. Barkly, also drew plants. Collected ferns in Jamaica.

Proc. R. Soc. v.75, 1904, 23-25. *Kew Bull.* 1918, 342.

Drawings of plants of British Guiana and Jamaica at Kew.

BARKLY, Emily Blanche (1850-1915)

b. British Guiana 1850

Daughter of Sir Henry Barkly and Lady Elizabeth Barkly. When her father was Governor of the Cape, 1870, she drew some of the plants he collected.

M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 88.

BARKLY, Sir Henry (1815-1898)

b. Monteagle, Ross-shire 24 Feb. 1815 d. S. Kensington, London 21 Oct. 1898

FRS 1864. KCB 1853. GCMG 1874. M.P. Leominster 1845. Governor, British Guiana, 1849-53; Jamaica, 1853-56; Victoria, 1856-63; Mauritius, 1863-70; Cape, 1870-77. "Patronised and encouraged horticulture and botany in our colonies" (*Curtis's Bot. Mag.* v.79, 1853, Dedication). Collected plants which he sent to Kew. Collected and cultivated stapelias of which Lady Barkly and her daughter made drawings.

'Stapeliae Barklyanae' (Hooker's *Icones Plantarum* v.20, 1890, t. 1909). *Notes on Fl. and Fauna of Round Island* 1870.

J. Bot. 1873, 353. J. G. Baker *Fl. Mauritius* 1877, 9*, 10*-11*. *Kew Bull.* 1898, 335-36. *Britannia* Jan. 1899, 2-5 portr. *Yb. R. Soc.* 1900, i-ii. *D.N.B. Suppl 1* v.1, 124-26. I. Urban *Symbolae Antillanae* v.3, 1902, 19. *Who was Who, 1897-1916* 40. *Curtis's Bot. Mag. Dedications, 1827-1927* 103-4 portr. A. White and B. L. Sloane *Stapelieae* v.1, 1937, 108-10 portr. M. Macmillan *Sir Henry Barkly* 1970 portr. *Asclepiadaceae* no. 13, 1978, 2. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 88 portr. *R.S.C.* v.9, 124; v.12, 49.

Plants and letters at Kew. Plants at BM(NH). Portr. at Hunt Library. *Barklya* F. Muell.

BARLOW, Lady Emma Nora (née Darwin2) (1885-1989)

b. Cambridge 22 Dec. 1885 d. June 1989

FLS 1925. Grand-daughter of Charles Darwin.

Darwin and Henslow: the Growth of an Idea 1967.

Letters at Kew.

BARLOW, Miss Florence E. (fl. 1870s-1880s)

Flower painter. Exhibited at Royal Academy, Society of British Artists, London and elsewhere.

BARLOW, Samuel (1795-1855)

b. Blackley, Lancs 1795 d. Castleton near Manchester 4 Dec. 1855

Son of Joseph Barlow, a silk weaver and gardener. Bleach works manager at Stakehill, Castleton. "An ardent botanist, entomologist and gardener."

Trans. Liverpool Bot. Soc. 1909, 59.

BARLOW, Samuel (1825-1893)

b. Medlock Vale, Lancs 1825 d. Manchester 28 May 1893

Son of S. Barlow (1795-1855). Proprietor, Stakehill bleach works, Castleton. Cultivated florists' flowers in his garden at Stakehill, Castleton. Known especially for his bizarre forms of tulips. Vice-president, Manchester Botanical and Horticultural Society.

Florist and Pomologist 1883, 1002 portr. *Gdnrs Chron.* 1883 i 531-32, 537 portr.; 1893 i 668-69. *Garden* 1893, 472. *J. Hort. Cottage Gdnr* 1893, 433, 502. R. Genders *Collecting Antique Plants* 1971, 18, 34.

BARLOW, Thomas Worthington (1823-1856)

b. Cranage, Cheshire 1823 d. Freetown, Sierra Leone 10 Aug. 1856

FLS 1848. Lawyer in Manchester. Antiquarian and naturalist. Member of Botanical Society of London. Went to Sierra Leone as Queen's Advocate, 1856.

Field Naturalist's Note Book 1848.

Proc. Linn. Soc. 1856, xxi-xxii. *D.N.B.* v.3, 229. *Trans. Liverpool Bot. Soc.* 1909, 59.

BARNARD, Alicia Mildred (1825-1911)

b. 22 March 1825 d. Norwich, Norfolk 1 May 1911

Grand-niece of Sir J. E. Smith (1759-1828). Sister of Francis Barnard. Member of Botanical Society of London. Drew plants.

List of bryophytes in R. H. Mason's *Hist. of Norfolk* 1884. '*Bromus pseudo-velutinus*' (*Phytologist* v.3, 1850, 807-8).

Herb. at Norwich Museum. Letters at Kew.

BARNARD, Anne (née Henslow) (-1899)

d. 19 Jan. 1899

Daughter of J. S. Henslow (1796-1861). Sister-in-law of Sir J. D. Hooker.

Contrib. plates 6404-7341 to *Curtis's Bot. Mag.*, 1879-94; also illustrated D. Oliver's *Lessons in Elementary Botany* 1864.

Kew Bull. 1899, 19-20. *Proc. Linn. Soc.* 1906-07, 37.

Plants at Queen Mary College, London.

BARNARD, Lady Anne (née Lindsay) (fl. 1790s-1800s)

Eldest daughter of James, 5th Earl of Balcarres. Married Andrew Barnard who was appointed Colonial Secretary to the Cape, 1797-1802. Botanised on Table Mountain and drew Cape flora.

A. White and B. L. Sloane *Stapelieae* v.1, 1937, 88. D. Fairbridge *Lady Anne Barnard at the Cape of Good Hope, 1797-1802* 1924. *Country Life* 1963, 360-61 portr. J. G. Fyle *Scottish Diaries and Memoirs* 1942, 244-54.

BARNARD, Basil Henry Francis (1874-1953)

b. Yatton, Somerset 1874 d. Clevedon, Somerset 20 Aug. 1953

Educ. Oxford. Forest Department, Malaya, 1898-1929. Chiefly in Perak where he collected forest trees.

J. Fed. Malay States Mus. 1915, 43-62. *Gdns Bull. Straits Settlements* 1927, 117. *Indian For.* 1930, 191-96. *Fl. Malesiana* v.1, 1950, 37; v.5, 1958, 23. *Malayan For.* 1954, 3-4.

Plants at Kuala Lumpur, Penang, Singapore.

BARNARD, Edward (1786-1861)

b. 14 March 1786 d. 13 Dec. 1861

FRS 1828. FLS 1818. Agent-General for Crown Colonies. Vice-secretary, Horticultural Society of London.

'Notes made in Garden of Horticultural Society upon Rate of Growth by Plants at Different Periods of the Day' (*Trans. Hort. Soc.* v.3, 1843, 103-13). *Proc. Linn. Soc.* 1861-62, lxxxv. *Bot. Register* v.12, 1826, t. 1029. *R.S.C.* v.1, 184.

Barnardia Lindl.

BARNARD, Frances Kinderley (c. 1818-1893)

d. Norwich 13 April 1893

Of Norwich. Member of Botanical Society of London.

Br. J. Hist. Sci. v.13, 1980, 240-54. D. E. Allen *The Botanists* 1986, 204.

BARNARD, Francis (1823-1912)

d. Melbourne 21 Sept. 1912

Brother of Alicia M. Barnard. Chemist and druggist, Great Yarmouth, Norfolk. Member of Botanical Society of London. Emigrated to Australia in mid-1850s. Microscopist. Studied microscopic fungi.

Victorian Nat. 1912, 101.

Plants at Aberdeen Univ., Bristol Museum.

Phragmidium barnardi Plowright.

BARNARD, Gertrude (fl. 1890s)

Of Putney. Exhibited a flower painting at Society of British Artists, London.

BARNARD, H. G. (Elizabeth) (fl. 1880s-1890s)

Of London. Flower painter. Exhibited at Royal Academy and Society of British Artists, London.

BARNARD, Henry (fl. 1820s)

Sent *Peristeria* sp. collected in Panama to R. Harrison at Liverpool in 1826.

Curtis's Bot. Mag. 1831, t.3116.

BARNARD, Mrs. J. Langton (Catherine) (fl. 1880s-1922)

Flower painter. Exhibited at Royal Academy and Society of British Artists, London.

C. Wood *Dict. Victorian Painters* 1978.

BARNARD, Kate L. (fl. 1880s)

Of Chertsey, Surrey. Exhibited a few flower paintings at Royal Academy and New Water-Colour Society, London.

BARNARD, Kepper Harcourt (1887-1964)

b. London 31 March 1887 d. Cape Town 22 Sept. 1964

MA Cantab 1913. FLS 1921. Marine biologist, South African Museum, 1911; Director, 1946-56. Collected plants in S. Africa and Mozambique.

Nature v.204, 1964, 625. *Proc. Linn. Soc.* v.177, 1966, 117-19. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1981, 89 portr.

Herb. at Cape Town.

BARNARD, Peter David Weiste (1932-1984)

b. Nyaungghla, Burma 3 June 1932

Birkbeck College, London. FLS 1963. Teacher, Croydon Technical College and County School, East Grinstead. Botany Department, Reading University, 1964. Made expeditions to Iran and Trinidad. Palaeobotanist.

Edited *Studies in Fossil Plants* 1968.

Linnean v.2(1), 1986, 40-41.

BARNARD, Robert Cary (1827-1906)

b. Cheltenham, Glos 13 Dec. 1827 d. Cheltenham 22 Dec. 1906

Educ. Cambridge. FLS 1861. Second husband of Anne Barnard (d. 1899). British army officer. Botany master, Cheltenham College, 1876.

Proc. Linn. Soc. 1906-7, 37-38. H. J. Riddelsdell *Fl. Gloucestershire* 1948, cxxviii-cxxix.

Herb., formerly at Cheltenham School, now missing.

BARNARD, Thomas Theodore (1898-1983)

b. 31 Aug. 1898 d. 20 Aug. 1983

Oxford and Cambridge. FLS 1947. VMH 1965. Professor of Social Anthropology, Cape Town Univ., 1926-33. Studied S. African flora, especially Iridaceae. Collected and hybridized Cape gladioli.

Collaborated with J. G. Lewis and A. A. Obermeyer in 'Revision of South African Species of *Gladiolus*' (*J. S. African Bot. Suppl.* 10, 1972).

Veld & Fl. v.70(2), 1984, 39, 41 portr. M. Gunn and L. E. Codd *Bot. Exploration of S. Africa* 1988, 89 portr.

Barnardiella Goldblatt.

BARNES, Bertie Frank (1888-1965)

b. 19 July 1888 d. Midhurst, Sussex 19 March 1965

PhD 1928. FLS 1925. Demonstrator, then Lecturer in Botany, Birkbeck College, 1922-33. Head, Department of Biology, Chelsea Polytechnic, 1934-52. President, British Mycological Society, 1934. Botanical Secretary, Linnean Society, 1944-51.

Structure and Development of Fungi (with H. Gwynne-Vaughan) 1930; ed. 2 1937. Contrib. to *J. Bot., New Phytol., Trans. Br. Mycol. Soc.*

Proc. Linn. Soc. 1966, 119. *Who was Who, 1961-1970* 59. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 330-31.

BARNES, Edward (c. 1892-1941)

d. Madras, India 31 May 1941

Professor of Chemistry, Madras Christian College. Collected plants in Madras Presidency for Kew. Particularly interested in *Arisaema*, *Impatiens* and *Sonerila*.

Contrib. to *J. Nat. Hist. Soc. Bombay*.

Kew Bull. 1941, 240-41. *Nature* v.148, 1941, 221-22. F. A. Stafleu *Taxonomic Literature: Suppl* v.1, 1992, 332.

Herb. at Kew.

BARNES, Eileen (fl. 1920s-1930s)

Artist employed by National Museum of Ireland, Dublin.

Illustrated R. L. Praeger *Account of Genus Sedum* 1921 and *Account of Sempervivum Group* 1932.

BARNES, Eliza Standerwick see Gregory, E. S.

BARNES, Harriet (fl. 1860s)

Of Moynalty, Co. Meath.

Herb. not traced.

BARNES, Isaac (fl. 1790s)

Seedsman, Northwick, Cheshire.

BARNES, James (-1874)

Gardener at Bicton, Devon, 1839-69. Invented Bicton swan-necked hoe.

N. D. G. James *Trees of Bicton* 1969, 3-7. *Gdn Hist. Soc. Quart. Newsletter* no. 12, 1970, 26.

BARNES, James (1806-1877)

b. Farnham, Surrey 1806 d. Exmouth, Devon 23 May 1877

Gardener to Lord Rolle at Bicton, Devon, 1839-69. Planted the monkey-puzzle (*Araucaria*) avenue at Bicton. Authority on variegated foliage. Member of Botanical Society of London.

Contrib. to *Florist, J. Hort. Soc.* 'Bicton Gardens, their Culture and Management' (*Gdnrs Mag.* 1842, 1843).

Gdnrs Chron. 1874 i 655-56 portr.; 1877 i 700. *Garden* v. 11, 1877, 437. *J. Hort. Cottage Gdnr* v.38, 1899, 180. *R.S.C.* v.1, 185.

BARNES, James Martindale (1814-1890)

b. Selside, Westmorland 10 Feb. 1814 d. Levens, Westmorland 9 May 1890

Edited W. J. Linton's *Ferns of English Lake Country* 1865.