

**CATALOGUE  
OF THE  
MOIR LIBRARY**



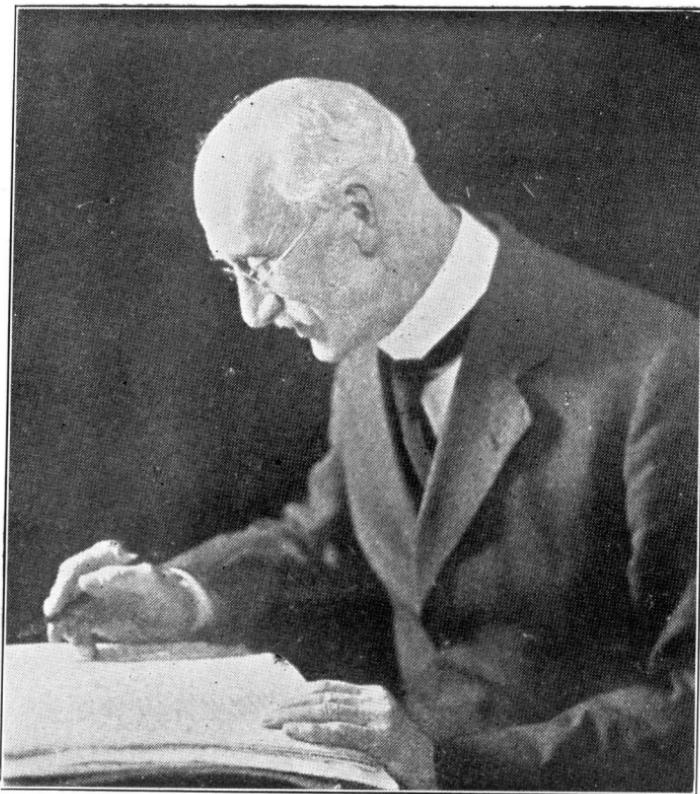
**SCOTTISH BEEKEEPERS' ASSOCIATION**

SCOTTISH BEEKEEPERS' ASSOCIATION

CATALOGUE  
OF THE  
**MOIR LIBRARY**

1950

*Printed by Jamieson & Munro, Ltd., 40 Craigs, Stirling*



JOHN W. MOIR, C.M.G., F.R.S.G.S., F.Z.S.

## PREFACE

### History.

The Scottish Beekeepers' Association owes its most prized possession, The Moir Library, to the foresight and generosity of Mr. John W. Moir, C.M.G., F.R.S.G.S., F.Z.S.; Empire builder, beekeeper, and bibliophile.

After an adventurous life in Africa, Mr. Moir retired to his native land, and in 1912 turned his attention to collecting books on bees. By 1916 he had acquired 167 volumes, and about this time he announced his intention to bequeath his books to The Scottish Beekeepers' Association. In order to give his fellow-beekeepers the benefit of his books during his lifetime, however, Mr. Moir later presented his Library to The Scottish Beekeepers' Association while continuing to house the books in his own home and to act as Hon. Librarian. The collection of books steadily grew, and by October, 1933, when the special catalogue number of *The Scottish Beekeeper* was issued, it comprised some 1270 items. With this increase in the size of the Library, the burden of administration became a heavy one for a man who had then exceeded the allotted span by more than ten years, and in 1936 the assistance of some friends and of the Edinburgh Public Libraries was sought. This arrangement continued for a few years, but illness intervened, and the Library was ultimately transferred to the care of the Edinburgh Public Libraries at the end of 1939. At this time there were 1799 books and pamphlets and 439 volumes or periodicals. These figures are now 2054 and 700 respectively.

### Contents.

This collection of books is unique and covers a wide field. The antiquarian will find rare English books dating from the sixteenth century; the classical scholar will be able to study what Aristotle, Virgil and Pliny have to say on beekeeping; those with a knowledge of foreign languages will find books in French, German, Italian and other languages, and there is a wide range of American books. Many pamphlets have been obtained from research stations in this country, America and Europe, so that the advanced student may keep abreast of modern developments. Young people, students, practical beekeepers, as well as research workers, will find publications to suit them. Several copies of most of the popular text-books in current use are stocked so as to reduce the period of waiting for borrowers. Magazines, mostly British and American, but including also some in foreign languages, are added each year.

### Procedure for Borrowing.

The Library is both a reference and a lending library. The books which are for reference only, that is, may not be sent by post, are con-

fined to works of exceptional rarity or value, and there is a general rule that the consent of the Convener of the Library Committee must be obtained before any book published prior to 1850 may be borrowed. The great majority of the books are, however, freely available to Associate Members of The Scottish Beekeepers' Association and to all beekeepers who are members of a District Association affiliated to the Scottish Beekeepers' Association.

Life Associate Members and Annual Associate Members are provided with a Library Card which enables them to borrow direct from The Hon. Librarian, S.B.A. Moir Library, Central Public Libraries, George IV. Bridge, Edinburgh, I. Secretaries of Affiliated Associations are also provided each year with a Library Card, enabling them to borrow books for their members. Any beekeeper who is a member of an Affiliated Association, though not an Associate Member of the parent Association, may borrow books from the Library, but each request for books must be submitted by the Secretary, and must be accompanied by the Secretary's Library Card. Such books are sent only to District Association Secretaries for transmission to individual members.

The welfare of the Library is supervised by a Library Committee who are anxious to maintain the high standard of the Library, and to enhance its value to beekeepers. The Scottish Beekeepers' Association gives an annual grant to help to keep the Library up-to-date, but donations of books and periodicals will always be welcomed by the Committee.

### Acknowledgments.

The Committee make grateful acknowledgment of their indebtedness to the Edinburgh Public Libraries for housing the Library, to Mr. Minto, Hon. Librarian, for his supervision and guidance; and to the Staff of the Central Reference Library for their unfailing courtesy and attention.

The preparation of this new catalogue has involved much time and labour, and special acknowledgment must be made to Miss Catherine L. Dickson, of the Central Reference Library, who has edited the catalogue, and to Mr. H. P. G. Young, a member of the S.B.A. Library Committee, who has helped in the work of re-classification. It is confidently anticipated that this new catalogue will greatly enhance the usefulness of the Library.

J. N. TENNENT,  
Convener, Library Committee.

## BIBLIOGRAPHY OF BOOKS ON BEEKEEPING

## MAIN DIVISIONS OF THE CLASSIFICATION OF THE BOOKS

## BEES AND BEEKEEPING. SF 514-SF 540.

|   | Page |
|---|------|
| SF 514 NATURAL HISTORY OF BEES ... ... ...                        | 22   |
| 515 NATURAL HISTORY OF THE HIVE BEE ... ...                       | 24   |
| 516 THE BEE IN LITERATURE AND FOLK LORE ...                       | 32   |
| 517 HISTORY OF BEEKEEPING ... ... ...                             | 34   |
| 518 BEEKEEPING IN ANTIQUITY ... ... ...                           | 35   |
| 519 BIBLIOGRAPHY. CATALOGUES ... ... ...                          | 37   |
| 520 CONGRESSES, CONFERENCES, EXHIBITIONS ...                      | 39   |
| 521 PERIODICALS AND SOCIETIES ... ... ...                         | 40   |
| 522 DOCUMENTS. LAW AND LEGISLATION ...                            | 47   |
| HISTORY AND GENERAL WORKS, TEXT BOOKS                             |      |
| 523 UNITED STATES ... ... ...                                     | 49   |
| 524 SOUTH AND CENTRAL AMERICA ... ...                             | 57   |
| 525 GREAT BRITAIN ... ... ...                                     | 57   |
| 526 THE BRITISH COLONIES ... ... ...                              | 70   |
| 527 FRANCE ... ... ...  | 73   |
| 528 GERMANY ... ... ...   | 75   |
| 529 OTHER COUNTRIES ... ... ...                                   | 77   |
| 530 GENERAL WORKS FOR CHILDREN AND BEGINNERS ...                  | 79   |
| 531 COMMERCIAL ORGANISATION. BEE FARMING ...                      | 85   |
| 532 HIVES AND APPLIANCES ... ... ...                              | 87   |
| 533 CATALOGUES OF BEEKEEPERS' SUPPLIES ...                        | 91   |
| 534 BEE BREEDING. QUEEN REARING ... ...                           | 92   |
| 535 HONEY PLANTS. BOTANY FOR BEEKEEPERS ...                       | 96   |
| 536 BEES IN AGRICULTURE. CROP POLLINATION ...                     | 100  |
| 537 SPECIAL PROBLEMS IN MANAGEMENT ... ...                        | 102  |
| 538 DISEASES AND PESTS ... ... ...                                | 109  |
| 539 HONEY AND OTHER HIVE PRODUCTS ...                             | 123  |
| 540 USES OF HONEY. MEDICINAL AND NUTRITIONAL<br>VALUE ... ... ... | 129  |

## HOW TO USE THE CATALOGUE

This new list of books in the Moir Library is what is known as a classified catalogue, that is, a catalogue in which the books are arranged by subjects following the order of some predetermined system of classification. Though the catalogue may seem unfamiliar at first sight and difficult to consult, the effort required to master the technique of using such a catalogue will soon be found to be amply repaid. In a classified library personal users have the great advantage of being able to choose from the shelves the volume they consider most suitable for their purpose from among a collection of books on the same aspect of the subject in which they are interested. Obviously, if borrowers from a library which is operative for most only through the medium of the post are to enjoy this same advantage, the catalogue must perform the function of shelf classification and bring together like books on like subjects. In some respects the postal user of a classified catalogue listing every unit of the stock is better off than the personal user of the library whose choice is virtually limited to the books available at the time of his visit. In addition, though books or parts of books can be listed at several points in the catalogue, books may stand at only one point on the shelves, and some part of their value is always in danger of being overlooked. In the present catalogue books of multiple subject content have been analysed and each section catalogued at its appropriate subject number. It is this useful provision that gives rise to the double numbers that will be referred to later. The catalogue is in three parts—the main classified list, the author index (on green paper), and the subject index on pink paper. The indexes are the key to the main list.

To understand the symbols under which the books are listed, it is necessary to bear in mind that these combinations of letters and figures are but a small part of a much larger scheme covering the whole field of knowledge. It would serve no useful purpose to outline this complete system of book classification here, but the scheme is the one which was first applied to the huge collections of the Library of Congress in Washington, and which has been adopted throughout the Edinburgh Public Libraries system. In this scheme, which is arranged first by letters and then by numbers, the vast majority of the Moir Library books come within main class **S—Agriculture** and sub-class **SF—Animal Culture**. Some two hundred and fifty books not in class SF but still in part or in whole of interest to beekeepers are to be found preceding or following the main SF 514 to SF 540 list. These books bear the class numbers from the Library of Congress scheme that they would bear in a general library, those with class letters alphabetically before SF at the beginning and those with class letters following SF at the end. The truly bee-keeping classes SF 514-SF 540 can be quickly located in the catalogue by using the page number references in the table given above.

Main numbers (*e.g.*, SF 532 : Hives and appliances) are further divided by decimal numbers (*e.g.*, SF 532.5 : Specials parts of the Hive) and still further divided by divisions of the decimal numbers (*e.g.*,

SF 532.54: Supers). This progressive division and sub-division results in a very close grouping of the books by subject matter and in some cases still further arranging numbers are added to bring together books on any given subject by the same author. These author numbers (*e.g.*, F 94 for Frow) follow the class number proper and the sample number SF 538.31 F 94 may be analysed into : Beekeeping : Diseases : Acarine disease : works by Frow. The marks are thus simply a convenient shorthand indication of subject by which books may be arranged and referred to and there will commonly be several books with the same class number. The real identifying number of a book is its accession or stock number (*e.g.*, [H1094] or [ML18]) given in brackets after the title of each book in the catalogue and this number should be quoted in addition to the class number in asking for books. Thus the catalogue proper must always be consulted as the indexes do not note such details.

Therefore if you want a book and know the name of the **AUTHOR** consult the **AUTHOR INDEX** under the known name and refer to the class mark shown against the short title of the book you require. When this is done you will find not only the book you seek but listed alongside it whatever other books the library possesses on the same topic. If author is unknown or unimportant and you want to **find out what is to be got on a given SUBJECT** consult the **SUBJECT INDEX** which will guide you from the name of the subject to its class mark and thereby to the place in the catalogue where all such books are listed.

In the indexes and in the catalogue itself double numbers sometimes appear, and these arise mainly as a result of several pamphlets on different topics having been bound together. Obviously, no subject listing can be complete unless each pamphlet of such a collection is separately entered along with others of a like nature. However, as the class mark of the bound volume differs from the subject number some such marks as, for example, SF 539.77 (*in* SF 525.4 S53) are not uncommon. In this instance the pamphlet—on the rendering of beeswax (SF 539.77)—is in a collection of S.B.A. technical “Papers” (SF 525.4 S53) which is, of course, the shelf arranging number. Thus, the entry under SF 539.77 is only there so that the book can appear listed alongside others on beeswax and it is the *in* number (SF 525.4 S53) and the stock number ([N781]) that should be quoted in asking for it.

To sum up. Consult either the Author or Subject Index first to obtain the class mark (subject mark) of the book you require, locate this in the main body of the catalogue and quote both the shelf number of the book and the stock number—the number in square brackets after the title. Give an alternative choice or list of choices whenever possible. If the latest edition of any book is in use an earlier edition will be sent unless specified otherwise. When any request cannot be satisfied on account of a book being on loan at the time of application, the borrower's name will be added to the waiting list and the book sent when available.

C. S. MINTO,  
Hon. Librarian.

## MISCELLANEOUS.

- qAG 25      **CHOMEL, Noel.** A Dictionnaire oeconomique ; or, The Family dictionary ; tr. from the 2nd ed. and rev. by Richard Bradley. 2v. Illus. Lond., 1725. [Bee, Apiary and Honey articles]. [J316-7]
- AG 105      **TIMBS, John.** Notable things of our own time. Illus. Lond., 1868. [Bees, p. 97]. [B1151]
- BJ 57      **BUCKLEY, A. B., aft. Fisher.** Moral teachings of science. Illus. Lond., 1891. [Bees, pp. 48, 64-5]. [A33]
- qDF 721      **WHEELER, Sir George.** A Journey into Greece. Illus. Lond., 1682. [Bees, pp. 411-12]. [J359]
- HT 421      **LOUDON, Jane.** The Lady's country companion ; or, How to enjoy a country life rationally. Illus. Lond., 1845. [Bees, pp. 343, 844]. [B150]
- QC 998  
(in SB 466)      **CLARIDGE, John.** The Shepherd of Banbury's rules to judge the changes of the weather. 40 pp. Edin., 1755. *Bnd. w. J. Reid's Scots gardiner.* [L718]
- QC 998      **INWARDS, Richard.** Weather lore : a collection of proverbs, sayings, and rules concerning the weather; 3rd ed., rev. Illus. Lond., 1898. [Bees, pp. 17, 28, etc.]. [X1230]

## QH

## NATURAL HISTORY.

- qQH 41      **BACON, Francis, Viscount Verulam.** *Sylva sylvarum* ; or, A Naturall historie. Lond., 1635. [Bees, p. 51]. [J1359]
- QH 41      **[PLUCHE, N. A.]** Nature delineated : being a new translation of . . . Spectacle de la nature, by D. Bellamy. 2v. Illus. Lond., 1739. [Bees, V. I, pp. 91-124]. [L452-3]  
Spectacle de la nature ; or, Nature display'd ; tr. from the original French. 2v. in 1. Illus. Lond., 1733. [Bees, V.I, pp. 151-80]. [C1235]  
2nd ed., tr. from the original French. 2 v. in 1. Illus. Lond., 1735. [Bees, V.I, pp. 102-25]. [O307]
- 5th ed., tr. by J. Humphreys. 3v. Illus. Lond., 1740. [Bees, V.I, pp. 84-113]. [K742-4]  
3rd ed., tr. by J. Kelly and others. V. I. Illus. Lond., 1744. [Bees, V.I, pp. 85-116]. [L756]
- QH 46      **LOCY, W. A.** The Earliest printed illustrations of natural history. 20 pp. Illus. *From Scientific monthly*, V. 13. [S1170]

- QH 48      **An EASY introduction to the study of the animal kingdom.** Illus. Lond., n.d. [Bees, pp. 259-62]. [A1113]
- COPE, Richard. Natural history ; or, A Description of earth and of animated nature ; new ed. Illus. col. illus. Halifax, 1855. [Bees, pp. 688-712.] [T750]
- QH 81      **LUBBOCK, John, 1st baron Avebury.** Chapters in popular natural history. Illus. Lond., 1883. [Bees, pp. 63-73]. [K746]
- LUBBOCK, John, 1st baron Avebury.** The Beauties of nature and the wonders of the world we live in. Illus. Lond., 1892. [S798]
- McDIARMID, John. Sketches from nature. Edin., 1830. [Bees, pp. 150-161.] [E159]
- RHIND, William. Studies in natural history. Illus. Edin., 1830. [Bees, pp. 183-219.] [M213]
- QH 138      **JESSE, Edward.** Gleanings in natural history, with local recollections. Lond., 1832. [Bees, pp. 14-25.] [M1105]
- QH 138 S      **WHITE, Gilbert.** The Natural history and antiquities of Selborne ; 5th ed., rev. by J. E. Harding. Illus. Lond., 1887. [Bees, p. 348.] [D1241]
- QH 211      **BECK, Conrad.** The Microscope : a simple handbook. Illus. Lond., 1921. [G616]
- WATSON, W., and Sons, Ltd.** Catalogue of microscopes and their accessories. Pt. 2. Research and other microscopes. 68 pp. Illus. Lond., 1920. [H1011]
- QH 365 O      **WOOD, J. G.** Common objects of the microscope. Illus., col. illus. Lond., 1861. [L714]
- QH 367      **DARWIN, C. [R].** The Origin of species ; 6th ed. Lond., 1882. [M287]
- QH 431      **REDFIELD, C. L.** Dynamic evolution : a study of the causes of evolution and degeneracy. N. York, 1914. [M208]
- QH 487      **DARBISHIRE, A. D.** Breeding and the Mendelian discovery ; 2nd ed. Illus., col. illus. Lond., 1912. [N1234]
- PUNNETT, R. C.** Mendelism ; 4th ed. Illus., col. illus. Lond., 1912. [M437]
- CRAWLEY, W. C.** Parthenogenesis in worker ants. 5 pp. From Trans. of Entomol. Soc., 1911. [H503]
- PEACOCK, A. D.** Animal parthenogenesis, natural and artificial. 25 pp. Glasg., 1944. Repr. from Proc. of Roy. Philos. Soc. of Glasg. [ML324]

QK

## BOTANY.

- QK 49           **HALL, R[obert].** Elements of botany. Illus. Lond., 1802. *Bnd.w.* Rural recreations. [P221]
- QK 50           **KEEBLE, Sir Frederick.** Life of plants. Illus. Oxf., 1926. [R711]
- QK 81           **ALLEN, Grant.** Flowers and their pedigrees. Illus. Lond., 1883. [R710]
- QK 99           **CULPEPPER, Nicholas.** The English physician enlarged. Lond., 1788. [A61]
- NEWTON, James.** A Compleat herbal. Illus. Lond., 1752. [C1323]
- QK 488           **GRINDON, L. H.** The Trees of old England. Illus. Lond., 1868. [Bees, pp. 52-53.] [O961]
- (in SB 466)      **HADDINGTON, Thomas Hamilton, 6th earl of.** A short treatise on forest trees. 48 pp. Edin., 1756. *Bnd.w.* J. Reid's Scots gardiner. [L718]
- QK 629           **COOKE, M. C.** Vegetable wasps and plant worms : a popular history of entomogenous fungi. Illus. Lond., 1892. [Bees, pp. 58-72.] [C1228]
- QK 926           **LUBBOCK, John, 1st baron Avebury.** British wild flowers considered in relation to insects. Illus. Lond., 1903. [V709]

QL

## ZOOLOGY.

- QL 9           **MAUNDER, Samuel.** The Treasury of natural history. Illus. Lond., 1848. [Bees, pp. 57-60.] [L1104]
- QL 41           **TOPSELL, Edward.** The Historie of foure-footed beastes. The Historie of serpents ; or, The Second booke of living creatures. 2v. in 1. Lond., 1607-8. [Bees, V. 2, pp. 64-82.] [U1342]
- q —           The History of four-footed beasts and serpents . . . . collected out of the writings of Conradus Gesner and other authors . . . . whereunto is now added The Theatre of insects by T. Muffet, the whole rev. and enl. by J. R. Illus. Lond., 1658. [Bees and honey, pp. 889-921.] [J865]
- QL 48           **OKEN, Lorenz.** Oken's lehrbuch der naturgeschichte. V.3. Zoologie. Illus. Leipzig, 1815. [Bees, pp. 615-30.] [O1004]
- QL 50           **WOOD, J. G.** The Common objects of the country ; new ed. Illus., col. illus. Lond., 1861. [Bees, pp. 171-72.] [L755]

- QL 362      **WESLEY, John.** A Compendium of natural philosophy ; new ed., rev. by Robert Mudie. V. 2. Invertebrated animals. Illus. Lond., 1842. [Bees, pp. 32-36, etc.] [K273]
- QL 391 O4    **SAMUELSON, James, and HICKS, J. B.** Humble creatures : the earth-worm and the common housefly. 78 pp. Illus. Lond., 1858. [V837]
- QL 452      **FABRE, J. H. [C.]** The Life of the spider ; tr. by A. T. de Mattos. Lond., [1912.] [C1325]
- QL 458 S4    **FABRE, J. H. [C.]** The Life of the scorpion ; tr. by A. T. de Mattos and B. Miall. Lond., 1923. [C1333]
- QL 463      **CURIOSITIES of entomology.** 64 pp. Illus., col. illus. Lond., [1871.] [Bees, pp. 5-17.] [D63]
- The **NATURAL history of insects** ; compiled from Swammerdam, Brookes, Goldsmith, etc. ; 2nd ed. Illus. Perth, 1792. [Bees, pp. 89-118.] [O243]
- The **NATURAL history of insects.** V. 1. Illus. Lond., 1829. Family lib., 7. [Bees, pp. 1-88.] [A99]
- The **NATURAL history of insects.** Ser. 1. Illus. N. York, 1831. Family lib., 8. [Bees, pp. 1-99.] [B1122]
- The **NATURAL history of insects** ; 2nd ed. 2 v. Illus. Lond., 1830-38. [Bees, V. 1, pp. 1-90.] [L456-57]
- BROOKES, R[ichard].** The Natural history of insects, with their properties and uses in medicine. V. 4. Illus. Lond., 1763. [Bees, pp. 139-62.] [K1100]
- BURMEISTER, Hermann.** A Manual of entomology ; tr. by W. E. Shuckard. Illus., col. illus. Lond., 1836. [D605]
- DUNCAN, James.** Introduction to entomology. Illus., col. illus. Edin., 1840. Naturalist's lib. [A74]
- KIRBY, W. F.** Elementary text-book of entomology. Illus. Lond., 1885. [Bees, pp. 129-32.] [S1073]
- KIRBY, William and SPENCE, William.** An Introduction to entomology. 5v. Illus., col. illus. Lond., 1815-16. [Bees, V. 2, pp. 116-217.] [N1081-85]
- 3rd ed. 2v. Illus., col. illus. Lond., 1818. [Bees, V.2, pp. 114-217.] [D137-8]
- 6th ed., rev. and enl. 2 v. Illus., col. illus. Lond., 1843. [Bees, V. 2, pp. 96-176.] [D330-31]
- People's ed. Lond., 1870. [Bees, pp. 351-403.] [E139]

QL 463

**q MOFFETT, Thomas.** *Insectorum ; sive, Minimorum animalium theatrum.* Illus. Lond., 1634. [Bees, pp. 1-41.] [U458]

**NEWMAN, Edward.** *A Familiar introduction to the history of insects.* Illus. Lond., 1841. [Bees, pp. 33-40.] [T758]

**REAMUR, R. A. F. de.** *Mémoires pour servir à l'histoire des insectes.* 6 v. Illus., col. illus. Paris, 1734-42. [Bees, V. 5, pp. 207-728.] [Y202-7]

**q SWAMMERDAM, Jan.** *The Book of nature ; or, The History of insects ; tr. by T. Floyd, rev. by J. Hill.* 2 pts. in 4v. Illus. Lond., 1758. [Much about bees.] [J923]

— *Histoire générale des insectes.* Illus. Autrecht, 1685. [C1224]

**THEOBOLD, F. V.** *Insect life.* Illus. Lond., 1896. [Bees, pp. 95-99.] [B563]

**WESTWOOD, J. O.** *The Entomologist's text book.* Illus. Lond., 1838. [Bees, pp. 371-89.] [K1068]

**WILSON, James.** *A Treatise on insects : being the article "Entomology" from the 7th ed. of the Encyclopædia Britannica.* Illus. Edin., 1835. [Bees, pp. 309-27.] [J346]

QL 467

**REMARKABLE insects.** Illus. Lond., n.d. [Bees, pp. 1-32.] [L468]

Illus. Lond., [1842?]. R. T. S. [Bees, pp. 1-32.] [L362]

**BADENOCH, L. N.** *True tales of the insects.* Illus. Lond., 1899. [Bees, pp. 236-38.] [D1244]

**BALFOUR-BROWNE, Frank.** *Concerning the habits of insects.* Illus. Camb., 1925. [Bees, pp. 29-57.] [N783]

**BASTIN, Harold.** *Insects : their life-histories and habits.* Illus., col. illus. Lond., 1913. [Bees, pp. 214-51, etc.] [X1191]

**BINGLEY, William.** *Animal biography.* V. 4. *Insects and worms.* Illus. Lond., 1820. [Bees, pp. 167-76.] [ML120]

**BUDGEN, L. M.** ("*Acheta Domestica*"). *Episodes of insect life.* 3 ser. Illus., col. illus. Lond., 1849-51. [Bees, V. 1, pp. 232-63, etc.] [D34]

**CHEESMAN, [L.] E.** *The Great little insect.* Lond., 1924. [Bees, pp. 172-82.] [L966]

**FABRE, J. H. [C.]** *The Life of the grasshopper ; tr. by A. T. de Mattos.* Lond., [1918.] [C1332]

— *Moeurs des insectes.* Illus. Paris, 1918. [Bees, pp. 133-48.] [V1247]

- QL 467      **FIGUIER, Louis.** The Insect world; tr. and rev. by E. W. Janson. Illus. Lond., 1869. [Bees, pp. 312-402.] [N1236]
- MICHELET, Jules. The Insect. Illus. Lond., 1883. [Bees, pp. 293-332.] [Y160]
- RENNIE, James. Alphabet of insects for the use of beginners; new ed., rev. Illus. Lond., 1834. [K212]
- Insect miscellanies. Illus. Lond., 1831. [Bees, pp. 212-14, etc.] [L561]
- SHIPLEY, A. E. Studies in insect life. Illus. Lond., 1916. [Bees, pp. 37-89.] [T788]
- QL 468      **WESTWOOD, J. O.** An Introduction to the modern classification of insects. 2v. Illus., col. illus. Lond., 1839. [Bees, V. 2, pp. 252-87.] [D1242-43]
- QL 482 G      **CATLOW, M. E.** Popular British entomology. Illus. col. illus. Lond., 1848. [Bees, pp. 70-75.] [B1106]
- CRABTREE, J. H.** British insects and how to identify them. 62 pp. Illus., col. illus. Lond., 1923. [Bees, pp. 28-31.] [W877]
- q **HARRIS, Moses.** An Exposition of English insects. Illus., col. illus. Lond., 1782. [Bees, pp. 130-38.] [J704]
- IMMS, A. D.** Insect natural history. Illus., col. illus. Lond., 1947. New naturalist ser. [Bees, pp. 95-125.] [ML420]
- SAMOUELLE, George.** The Entomologist's useful compendium. Illus., col. illus. Lond., 1819. [Bees, p. 69.] [O226]
- STAVELEY, E. F.** British insects. Illus., col. illus. Lond., 1871. [Bees, pp. 221-50.] [C964]
- WESTELL, W. P.** British insects (general). Illus., col. illus. Lond., 1923. Abbey nature bks. [Bees, pp. 94-99.] [L1069]
- QL 496      **WOOD, J. G.** Insects at home: being a popular account of British insects; new. ed. Illus., col. illus. Lond., 1887. [Bees, pp. 355-82.] [T713]
- CARPENTER, G. H.** Insect transformation. Illus. Lond., 1921. [Bees, pp. 237-40.] [X869]
- DUNCAN, P. M.** The Transformations (or metamorphoses) of insects. Illus. Lond., 1882. [Bees, pp. 266-87.] [D1248]
- FABRE, J. H.** [C.] Fabre's book of insects; retold from A. T. de Mattos' translation of Fabre's Souvenirs entomologiques, by R. Stawell. Illus., col. illus. N. York, 1937. [J1231]

QL 496

- FABRE, J. H. [C.]** Insect life: souvenirs of a naturalist ; tr. by M. Roberts. Illus. Lond., 1913. [Bees, pp. 271-88.] [C1328]
- The Life and love of the insect ; tr. by A. T. de Mattos. Illus. Lond., 1918. [C1329]
- Social life in the insect world ; tr. by B. Miall. Illus. Lond., 1912. [Bee-hunter, pp. 150-78.] [O971]
- The Wonders of instinct ; tr. by A. T. de Mattos and B. Miall. Illus. Lond., 1918. [Mason-bees, pp. 260-61.] [C1336]
- FOREL, Auguste.** The Senses of insects ; tr. by M. Yearsley. Illus., col. illus. Lond., 1908. [Bees, pp. 261-68, etc.] [O288]
- LUBBOCK, John, 1st baron Avebury.** On the origin and metamorphoses of insects. Illus. Lond., 1890. [Bees, pp. 27-28, etc.] [P626]
- On the senses, instincts, and intelligence of animals with special reference to insects. Illus. Lond., 1888. [Bees, pp. 194-201, etc.] [M297]
- Scientific lectures. Illus., col. illus. Lond., 1879. [Flowers and insects, pp. 1-30.] [T708]
- McCOOK, H. C.** Nature's craftsmen; popular studies of ants and other insects. Illus. Lond., 1907. [Wild bees, pp. 143-60.] [C1229]
- McINDOO, N. E.** The Senses of insects. 23 pp. Illus. Wash., 1922. *Repr. from Smithsonian Report*, 1920. [Bees, pp. 6-8, etc.] [P1046]
- RENNIE, James.** Insect architecture. Illus. Lond., 1820. [Bees, pp. 89-140.] [K210]
- 2nd ed. Illus. Lond., 1830. [Bees, pp. 89-146.] [K293]
- Insect transformations. Illus. Lond., 1830. [Bees, 51-58, etc.] [B118]
- SWINTON, A. H.** Insect variety; its propagation and distribution. Illus., col. illus. Lond., 1881. [Bees, p. 212, etc.] [O244]
- WASMANN, Eric.** Comparative studies in the psychology of ants and of higher animals : auth. Eng. vers. of 2nd German ed., enl. and rev. by the author. Illus. St. Louis, 1905. [Bees, pp. 10-12, etc.] [P412]
- QL 533      **FABRE, J. H. [C.]** The Life of the fly ; tr. by A. T. de Mattos. Lond., [1913.] [C1331]
- QL 544      **FABRE, J. H. [C.]** The Life of the caterpillar ; tr. by A. T. de Mattos. Lond., [1916.] [C1330]

- QL 555 G      **THOMAS, Edward**, ed. British butterflies and other insects. Col. illus. Lond., [1908.] [Bees, pp. 21-26.] [X915]
- QL 568 F7      **DONISTHORPE, H. St. J. K.** Further observations on temporary social parasitism and slavery in ants. 9 pp. *From Trans. of Entomol. Soc.*, 1911. [H503]
- QL 568 V5      **HUBER, Pierre**. The Natural history of ants; tr. by J. R. Johnson. Illus. Lond., 1820. [R629]
- Recherches sur les moeurs des fourmis indigènes. Illus., col. illus. Paris, 1810. [O318]
- qQL 568 T3      **KONOW, F. W.** Blattwespen in artischen Sibirien. 30 pp. Col. illus. St. Petersburg, 1907. Russian Polar Expedition, 1900-03. [J1213]
- QL 568 V5      **BOUVIER, E. L.** Les Habitudes des bembex. 67 pp. Paris, 1901. [X908]
- FABRE, J. H. [C.]** The Hunting wasps; tr. by A. T. de Mattos. Lond., [1916.] [C1327]
- GREAT BRITAIN: Ministry of Agriculture and Fisheries.** Wasps. 8 pp. Illus., col. illus. Lond., 1924. Misc. publ., 44. [X928, H1141]
- LAIDLAW, W. B. R.** The Wasp: the genus Vesta in Scotland. 32 pp. Illus., col. illus. Edin., 1934. [P963]
- ORMEROD, E. L.** British social wasps. Illus., col. illus. Lond., 1868. [E185]
- PECKHAM, G. W., and E. G.** Wasps: social and solitary. Illus. Westminster, 1905. [E192]
- QL 576      **FABRE, J. H. [C.]** The Glow-worm and other beetles; tr. by A. T. de Mattos. Lond., [1919.] [C1326]
- The Life of the weevil; tr. by A. T. de Mattos. Lond., [1922.] [C1334]
- The Sacred beetle and others; tr. by A. T. de Mattos. Lond., [1919.] [C1335]
- QL 591      **CAMERON, A. E., and others.** The Heather beetle: an enquiry made into its biology and control; by A. E. Cameron, J. W. McHardy, and A. H. Bennett. 69 pp. Illus. Petworth, 1944. Brit. Field Sports Soc. [ML245]
- QL 639      **TAIT, John.** Body colour as affected by blood colour in amphipods and isopods, with some remarks on a bacterial infection of gammarus. 3 pp. Edin., 1917. *Repr. from Proc. of Roy. Phys. Soc. of Edin.* V. 20, pt. 3. [ML393]
- QL 751      **EALAND, C. A.** Animal ingenuity of to-day. Illus. Lond., 1921. [Bees, pp. 17-41.] [C1239]

- QL 751 *insects*  
L701 *insects* **ROMANES, G. J.** Mental evolution in animals :  
with a posth. essay on instinct by Charles Darwin.  
Lond., 1883. [Bees, pp. 166-68, etc.] [X930]
- QL 756 *insects* **WOOD, J. G.** Homes without hands. Illus.  
Lond., 1866. [Bees, pp. 130-39, etc.] [T784]
- QL 785 *insects* **BÜCHNER, F. C. C. L.** Mind in animals ; tr. by  
A. Besant. Illus. Lond., 1880. [Bees, pp.  
212-89.] [L792]
- [opposite] **LINDSAY, W. L.** Mind in the lower animals in health  
and disease. 2v. Lond., 1879. [Bees, V. I,  
pp. 134-35, etc.] [S1071-72]
- MORGAN, C. L.** Animal behaviour. Illus.  
Lond., 1900. [Bees, pp. 131, 205.] [R712]
- QL 791 **PELETT F. C.** Our backdoor neighbors. Illus.  
N. York, 1917. [Bees, pp. 93-110.] [F645]

### PRACTICE OF MEDICINE.

- RC 117 A **WHEELER, W. M.** Ants and bees as carriers of  
pathogenic micro-organisms. 9 pp. N.p., 1914.  
*Repr. from Amer. jnl. of tropical diseases and pre-  
ventive medicine.* Sept., 1914. [P1045]

### S

- S 411 **DICTIONARIUM rusticum et urbanicum;** or,  
A Dictionary of husbandry . . . and of country  
affairs, etc. Illus. Lond., 1704. [Apiary and  
Bee articles.] [S738]
- DICTIONARIUM rusticum urbanicum et botani-  
cum;** or, A Dictionary of husbandry . . . and of  
country affairs ; 2nd ed., rev. Illus. Lond.,  
1717. [Apiary and Bee articles.] [V66]
- BAXTER, John.** The Library of agricultural and  
horticultural knowledge; 2nd ed., enl. Illus.  
Lond., 1832. [Bees, pp. 45-49.] [Y752.]
- LOUDON, J. C.** An Encyclopædia of agriculture ;  
2nd ed. Illus. Lond., 1831. [Bees, pp. 1105-07.]  
[Q706]
- q A **SOCIETY OF GENTLEMEN.** The Complete  
farmer ; or, A Complete dictionary of husbandry.  
Illus. Lond., 1766. [Bees, 14 pp.] [J1345]  
3rd ed., rev. Illus. Lond., 1777. [Bees,  
17 pp.] [U751]
- q **WILSON, J. M., ed.** 4th ed., imp. and enl. Illus. Lond., 1793.  
[Bees, 14 pp.] [J1346]
- WILSON, J. M., ed.** The Rural cyclopedia ; or, A  
General dictionary of agriculture. 2v. in 1.  
Illus. Edin, 1847. [Bees, pp. 391-402.] [T815]

- S 414      **H., A. C.** Rural recreations ; or, Modern farmer's calendar and monthly instructor. Illus. Lond., 1802. [P221]
- S., J. The Shepherd's kalender ; or, The Citizen's and country man's daily companion . . . to which is added . . . a treatise of bees ; 3rd ed. Illus. Lond., n.d. [Bees, pp. 93-96.] [A891]
- YOUNG, Arthur.** The Farmer's calendar ; 6th ed., enl. Lond., 1805. [Bees, pp. 238, 384.] [N740]
- S 460 M 62      **ROBERTSON, George.** General view of the agriculture of Midlothian. Illus. Edin., 1795. [Bees, pp. 163, 85-96.] [G436]
- S 495      **JAMES, C. C.** Practical agriculture ; Amer. ed. by J. Craig. Illus. N. York, 1909. [Bees, pp. 171-75.] [O962]
- S 509      **CERTAIN ancient tracts concerning the management of landed property**, reprinted. Lond., 1767. [N739]
- A **COMPLEAT guide to gentlemen and farmers.** Lond., n.d. [Bees, pp. 158-62.] [L455]
- B [**LAGRAVE**], J[oseph]. The Epitome of the art of husbandry. 2v. in 1. Lond., 1675. [Bees, pp. 64-66.] [A30]  
2v. in 1. Lond., 1685. [Bees, pp. 64-66.] [A31]
- BRADLEY, Richard.** A General treatise of agriculture . . . displaying the arts of husbandry and gardening. Illus. Lond., 1757. [Bees, pp. 149-86.] [R433]  
— A General treatise of husbandry and gardening . . . April . . . to September. Illus. Lond., [c.1720.] [Bees, pp. 271-81, 311-56.] [P369]
- A General treatise of husbandry and gardening. 2v. Illus. Lond., 1726. [Bees, V.1, pp. 215-62.] [C28-9]
- ELLIS, William.** Agriculture improv'd ; or, The Practice of husbandry displayed. 2 v. in 1. Lond., 1746-45. [Bees, V. 1, pp. 166-74.] [M467]
- FITZHERBERT, Sir Anthony.** The Boke of husbandry. *In* Certain ancient tracts. Lond., 1767. [Bees, pp. 68-70.] [N739]  
— Surveyinge. *In* Certain ancient tracts. Lond., 1767. [N739]
- q **HALE, Thomas.** Compleat body of husbandry. Illus. Lond., 1756. [Bees, pp. 255-61.] [J814]
- [**HARTE, Walter.**] Essays on husbandry. 2 v. in 1. Illus. Lond., 1764. [Bees, V.1. pp. 107-11.] [F1098]

S 509

**HARTLIB, Samuel.** Samuel Hartlib, his legacie ; or, An Enlargement of the discourse of husbandry ; 2nd ed., with an app. Lond., 1652. [Bees, pp. 49-52.] [M289]

**HERESBACH, Conrad.** The Whole art and trade of husbandry ; enl. by B. Googe. Lond., 1614. [Bees, pp. 164-83]. [C693]

**HOUGHTON, John.** A Collection of letters for the improvement of husbandry and trade. 2 v. in 1. Lond., 1681-83. [Bees, V.2, pp. 166-74]. [C1187]

q **LAWRENCE, Rev. John.** A New system of agriculture. Illus. Lond., 1726. [Bees, pp. 154-61]. [J373]

**LISLE, Edward.** Observations in husbandry. Lond., 1757. [Bees, pp. 420-21]. [U335]

[**MARKHAM, Gervase.**] Cheape and good husbandry ; 6th ed. Illus. Lond., 1631. [Bees, pp. 177-81]. [P353]

8th ed. Illus. Lond., 1653. [Bees, pp. 177-82]. [S723.1]

9th ed. Illus. Lond., 1657. [Bees, pp. 137-41]. [S769]

— The Compleat husbandman ; and, The Gentleman's recreation. 38 pp. Lond., 1707. *Bnd.w.* his The Husbandman's jewel. [A1154]

— The Husbandman's jewel. 52 pp. Illus. Lond., 1707. [Bees, pp. 12-14]. [A1154].

— The Inrichment of the weald of Kent. 20 pp. Lond., 1653. [S723.4]

— Markham's farewell to husbandry. Illus. Lond., 1707. [Bees, pp. 200-18] [S723.5]

M[**ORTIMER, J[ohn].**] The Whole art of husbandry. Illus. Lond., 1707. [Bees, pp. 200-18]. [C1249]  
3rd ed., rev. Lond., 1712. [Bees, pp. 191-208]. [M794]

4th ed. 2v. Lond., 1716. [Bees, V. 1, pp. 266-86]. [F434-35]

**TUSSER, Thomas.** Five hundred points of good husbandry. Lond., 1672. [Bees, p. 78]. [V628]  
Ed. by W. Mavor. Lond., 1812. [Bees, pp. 147, 155]. [T813].

— His good points of husbandry ; ed. by D. Hartley. Illus., col. illus. Lond., 1931. [Bees, pp. 62, 97, 121]. [X916]

- S 509 [WORLIDGE, John.] A Compleat system of husbandry and gardening. Lond., 1716. [Bees, pp. 277-311]. [O286]
- Systema agriculturae : the mystery of husbandry discovered. Lond., 1669. [Bees, pp. 156-75]. [U285]
- q 2nd ed., rev. Illus. Lond., 1675. [Bees, pp. 168-88]. [J1309]
- 3rd ed., rev. Lond., 1681. [Bees, pp. 179-97]. [J360]
- 4th ed., rev. Illus. Lond., 1698. [Bees, pp. 179-97]. [J776]
- XENOPHON. Treatise of householde. 82 pp. In Certain ancient tracts. Lond., 1767. [N739]
- S 511 ANDERSON, James. Essays relating to agriculture and rural affairs ; 4th ed. V. 2. Illus. Lond., 1797. [Bees, pp. 79-81]. [T759]
- S 513 [COX, I. E. B.], ed. The Farm, garden, stable and aviary. Illus. Lond., 1866. [Bees, pp. 124-130]. [R1315, X850]
- S 515 ESTIENNE, Charles, and LIEBAULT, Jean. L'Agriculture et maison rustique. Illus. Rouen, 1665. [Bees, pp. 305-319]. [S1203]
- Maison rustique ; or, The Countrey farme ; tr. by R. Surflet ; rev. and enl. by Gervase Markham. Illus. Lond., 1616. [Bees, pp. 316-332]. [J299]
- LIGER, Louis. La Nouvelle maison rustique ; ou, Economie générale de tous les biens de campagne ; 8th ed. 2v. Illus. Paris, 1762. [Bees, V. 1, pp. 350-427]. [X892-93]
- SERRES, Olivier de. Le Theatre d'agriculture et mésnage des champs. Illus. Paris, 1651. [Bees, pp. 378-98]. [T824]
- S 521 COBBETT, William. Cottage economy ; 15th ed. Lond., 1838. [Bees, pp. 124-27]. [A45]
- 17th ed. Lond., 1850. [Bees, pp. 112-115]. [C1284]
- GREEN, F. E. A Few acres and a cottage. Illus. Lond., 1911. [Bees, pp. 10, 26, etc.]. [C1202]
- SHERER, John. Rural life described and illustrated. Illus. Lond., 1868. [Bees, pp. 994-1002]. [U816]
- SB** **PLANT CULTURE.**
- SB 45 LOUDON, J. C. An Encyclopaedia of gardening. Illus. Lond., 1822. [Bees, pp. 384-92]. [E151]

- SB 97      **COOKE, Samuel.** The Complete English gardener . . . to which is added, The Complete bee-master. Illus. Lond., [1770.] [L611]  
               2nd ed. Illus. Lond., [c.1780.] [K737]
- HAZLITT, W. C.** Gleanings in old garden literature. Lond., 1887. Book-lover's lib. [Bees, pp. 53, 130, etc.]. [B1285]
- LAWSON, William.** A New orchard and garden; . . . as also the husbandry of bees. Illus. Lond., 1648. [E147]  
               Illus. Lond., 1653. [S723.6]  
               Illus. Lond., 1656. [S770]  
               Illus. Lond., 1927. [Reprint of 3rd ed.] [X895]
- SB 98      **LOUDON, J. C.** A Manual of cottage gardening, husbandry and architecture extracted from the Gardener's magazine. 72 pp. Illus. Lond., 1830. [Bees, pp. 8, 24, etc.]. [E504]
- SOCIETY OF PRACTICAL GARDENERS.** Rural recreations; or, The Gardener's instructor . . . with a treatise on the management of bees. Illus. Lond., 1802. [O219, P220]
- SB 371      **WILDMAN, Thomas.** A Treatise on the culture of peach trees. Lond., 1768. *Bnd.w.* his Treatise on the management of bees. [V1246]
- SB 439      **PELLETT, F. C.** Flowers of the wild. Illus., col. illus. N. York, 1931. [Bees, pp. 151-54]. [ML304]
- SB 453      **HIBBERD, Shirley.** Rustic adornments for homes of taste; 2nd ed. Illus., col. illus. Lond., 1858. [Apiary, pp. 255-326]. [B95]  
               New ed., rev. Illus., col. illus. Lond., 1870. [Apiary, pp. 229-76]. [T757]
- STEVENSON, H. P.** The Gentleman gardener . . . also the management of bees; 5th ed. Lond., 1764. [K240]  
               7th ed., rev. Lond., 1766. [W921]
- SB 466      **REID, John.** The Gard'ners kalendar. 14 pp. Edin., 1683. [Bees, pp. 2, 3, etc.]. *Bnd.w.* his Scots gard'ner. [C1237].  
               — The Scots gard'ner. Edin., 1683. [C1237]  
               — The Scot's gardiner . . . together with The Gardiner's kalendar and The Florist's vademecum; rev. and enl. Illus. Edin., 1756. [Bees pp. 152-53, etc.]. [L718]  
               — The Scot's gard'ner together with The Gard'ners kalendar; ed. by A. H. Hyatt. Lond., 1907. [Bees, pp. 183, 184, etc.]. [K209]

- SB 601      **WOOD, J. G.** Our garden friends and foes. Illus. Lond., 1864. [Bees, pp. 261-71]. [C1070]
- SB 931      **BREZ, Jacques.** La Flore des insectophiles. Autrecht, 1791. [Bees, pp. 60-64, etc.]. [D32]
- SB 933      **KÖLLAR, Vincent.** A Treatise on insects injurious to gardeners, foresters and farmers ; tr. by J. and M. Loudon., with notes by J. O. Westwood. Illus. Lond., 1840. [Bees, pp. 33-34, 73-74]. [ML119]
- ORMEROD, E. A. Guide to methods of insect life ; and the prevention and remedy of insect ravage. Illus. Lond., 1884. [Bees, pp. 124-25]. [M560]

#### ANIMAL CULTURE.

- SF      **LAMBERT, James.** The Country-man's treasure, showing the nature, cause and cure of all diseases incident to cattle. Illus. Lond., [1703.] [Bees, pp. 125-31]. [A1155]  
SF 69      Lond., 1712. [Bees, pp. 125-31]. [A1156]
- SF 285      **MARKHAM, Gervase.** The Compleat jockey. 40 pp. Lond., 1710. *Bnd. w.* his Markham's masterpiece. [M1097]  
— Markham's master-piece, to which is added the exactest receipts for curing all diseases in oxen. Illus. Lond., 1710. [M1097]
- SF 487      **The DOMESTIC poultry instructor** . . . to which is added instructions in the management of bees. 31 pp. Lond., n.d. [L998]
- The POULTRY instructor** . . . to which is added instructions for the management of bees. 32 pp. Illus. Liverpool, n.d. [W1227]
- BEETON, S. O.** Beeton's book of poultry and domestic animals ; cheap ed. Illus., col. illus. Lond., 1862. [Bees, pp. 705-29]. [F604]
- LAWRENCE, John** ("Bonington Moubrey"). A Practical treatise on breeding, rearing and fattening all kinds of domestic poultry . . . and on the management . . . of bees ; 4th ed. Illus., col. illus. Lond., 1822. [E146]  
5th ed. Illus., col. illus. Lond., 1824. [S745]  
7th ed. Illus., col. illus. Lond., 1834. [P374]

#### SF 514-540 BEE CULTURE.

#### NATURAL HISTORY OF BEES.

- The LIFE-TIME of a bee.** 3 pp. *From Leisure Hour*, 1854. [X1267]
- WILD honey bees.** 3 pp. *From Leisure Hour*, 1858. [X1281]

- SF 514** B78 **BOUVIER, E. L.** Nouvelles observations sur la nidification des abeilles à l'air libre. 16 pp. Illus. Paris, 1906. *Repr. from Annales de la Soc. Entomol. de France*, 1906. [X907]
- Sur la nidification d'une colonie d'abeilles à l'air libre. 21 pp. Illus. Paris, 1905. *Repr. from Bull. de la Soc. Philomathique de Paris*, 1905. [X906]
- B 92 **BUCKHURST, A. S., and others.** British hymenoptera; by A. S. Buckhurst, L. N. Staniland, and E. B. Watson. Illus. Lond., 1923. [Y705]
- C 32 **CARTER, E.** Solitary bees. 4 pp. Illus. *From Atalanta*, 1894-5. [X1259]
- C 77 **COOPER, B. A., ed.** Hymenopterist's handbook. Illus. Leeds, 1943. Amateur entomologist, V.7, no. 40. [ML344]
- D 89 **DUNBAR, William.** The Natural history of bees. Illus., col. illus. Edin., 1840. Naturalist's lib., entomol. V.6. [A72-73]
- F 12 **FABRE, J. H. [C.]** Bramble-bees and others; tr. by A. T. de Mattos. Lond., [1915.] [C347]
- The Mason-bees; tr. by A. T. de Mattos. Lond., [1914.] [N1148]
- qF91 **FRIESE, H.** Ueber die bienen. 20 pp. Col. illus. St. Petersburg, 1908. Russian-Polar Expedition, 1900-03. [J1214]
- H 17 **HALL, C. A.** Bees, wasps and ants. 88 pp. Illus., col. illus. Lond., 1925. Peeps at nature. [P817]
- K 58 **KIRBY, William.** Monographia apum Angliae. 2 v. in 1. Illus., col. illus. Ipswich, 1802. [D135]
- L 32 **LARDNER, Dionysius.** The Bee and white ants, their manners and habits. Illus. Lond., 1856. [C142]
- L 36 **LATTER, O. H.** Bees and wasps. Illus. Camb., 1913. [B145]
- L 89 **LOVELL, J. H.** The Prosopididae of southern Maine. 9 pp. Illus. Camb., 1910. *Repr. from Psyche*, Oct., 1910. [ML182]
- A Vernal bee. 2 pp. 1913. *From Psyche*, Oct., 1913. [ML187]
- L 92 **LUBBOCK, Sir John, 1st baron Avebury.** Ants, bees and wasps; 2nd ed. Illus., col. illus. Lond., 1882. [E152]
- 17th ed., rev. Illus., col. illus. Lond., 1915. [E153]
- New ed., ed. by J. G. Myers. Illus., col. illus. Lond., 1929. [R707]
- M 14 **MACE, Herbert.** Some other bees, butterflies and moths. Illus. Lond., 1925. [R663]

- SF 514 M 58 METCALF, F. H. The Bee community: the study of an insect. Illus., col. illus. Kent, 1948. [ML402]
- P 57 PHIPSON, T. L. Insects producing wax, resin, honey and manna. 24 pp. Illus. From his Utilization of minute life, 1874. [X940]
- S 25 SAUNDERS, Edward. The Hymenoptera aculeata of the British Islands. Illus., col. illus. Lond., 1896. [Y312]
- Wild bees, wasps and ants. Illus., col. illus. Lond., 1907. [M229]
- S 56 SHUCKHARD, W. E. British bees: an introduction . . . to the natural history . . . of bees. Illus., col. illus. Lond., 1866. [C234]
- S 63 SLADEN, F. W. L. The Humble bee: its life history and how to domesticate it. Illus., col. illus. Lond., 1912. [Q668]
- S 82 STEP, Edward. Bees, wasps, ants and allied insects. Illus., col. illus. Lond., 1932. [L780]

SF 514.9

## MUSEUMS.

- BRITISH MUSEUM** (Natural History). Catalogue of British bees in the collection of the British Museum; by Frederick Smith. Illus. Lond., 1876. [O314]  
 — New issue. Illus. Lond., 1891. [N1186]
- Catalogue of hymenopterous insects in the collection of the British Museum; by Frederick Smith. Pt.2. Apidae. Illus. Lond., 1854. [W619]

SF 515

## NATURAL HISTORY OF THE HIVE BEE.

- A SHORT history of bees. Illus. Lond., 1800. [L478]

A 54 ANDERSON, John. The Natural history of the bee. 28 pp. Illus. Aberd., 1920. North of Scot. Coll. of Agric. Bull., 26. [H582]

B 36 [BAZIN, G. A.] Histoire naturelle des abeilles. 2 v. Illus. Paris, 1757. [W951-52]

— The Natural history of bees; tr. from the French. Illus. Lond., 1744. [C15]

B 57 BEVAN, Edward. The Honey bee: its natural history, physiology and management. Illus. Lond., 1827. [C20]

Illus. Lond., 1838. [M947, F546]

Illus. Phil., 1843. [D22]

Rev. and enl. by W. A. Munn. Illus., col. illus. Lond., 1870. [C23]

- SF 515 B 86 BRITISH STANDARDS INSTITUTION.** Bees (colonies and nuclei). 5 pp. Lond., 1947. British Standard, 1372: 1947. [ML340-42]
- B 98 BUTTEL-REEPEN, H. B. von.** Leben und wesen der bienen. Illus. Braunschweig, 1915. [Q1124]
- WASMANN, E[ric], and others.** Ein Neues buch über das Leben und wesen der bienen; by E. Wasmann, S. J. Valkenburg, and L. Holland. 8 pp. From Naturwissenschaften, Sept., 1915. [J1031]
- C 44 CHAMBERS'S ENCYCLOPAEDIA.** The Bee. 7 pp. Illus. From Chambers's Encyclopaedia. 1860. [J1261]
- 13 pp. Illus. From Chambers's Encyclopaedia. 1895. [J1262]
- D 55 DIDIER.** Chez les abeilles : les merveilles et les mystères de la ruche. 4, 94 pp. Illus. Huy, 1911. [X1304]
- E 56 ENCYCLOPAEDIA BRITANNICA.** The Bee. 21 pp. Illus. From Encyclopaedia Britannica ; 3rd ed. 1797. [U741, 741]
- 20 pp. From Encyclopaedia Britannica ; 6th ed. 1824. [J1265, J78A]
- F 95 FUHRMANN, E.** Der Bienenmensch. 95 pp. Auriga, 1924. [X958]
- H 19 HAMBLETON, J. I.** Man's winged ally, the busy honeybee ; illus. by H. Murayama. 28 pp. Illus., col. illus. From Nat. geog. mag., April, 1935. [S1162]
- H 22 HAMLYN-HARRIS, R.** Biology of the honey bee : its development during the 19th century. 4 pp. Lond., 1901. Repr. from British bee jnl., Nov. 7th and 14th, 1901. [O973]
- H 87 HUBER, François.** Lettres inédites pour faire suite aux Nouvelles observations. Illus. Nyon, 1897. Repr. from Revue internationale d'apiculture, 1897. [N1196]
- New observations on the natural history of bees ; tr. from the original. Illus. Edin., 1806. [C102]
- Tr. by J. G. Dalyell ; 2nd ed. Edin., 1808. [C103]
- Tr. by C. P. Dadant. 2v. in 1. Illus. Hamilton, 1926. [Q659A-B]

- SF 515 H 87 HUBER, François.** Nouvelles observations sur les abeilles, adressées à M. C. Bonnet. Illus. Geneva, 1792. [D292]  
 — 2nd ed., rev. and enl. Illus. 2v. Paris, 1840. [D350-51]  
 — V. 2. A Review. 27 pp. *From Edin. Review*, Oct., 1815. [P1067]  
 — Observations on the natural history of bees ;  
 — 3rd ed. Illus. Edin., 1821. [C104]  
 — New ed. Illus. Cupar, 1840. [L1064, C105]  
 — New ed. Illus. Lond., 1841. [C106]  
 — Planches des Observations nouvelles sur les abeilles. 14 pls. Paris, [1814.] [Q1125]
- L 54 LEMAIRE, Paul.** Apiculture pratique : les habitants de la ruche. Illus. Paris, 1925. Petite bibliothèque agricole. [ML405]
- M 27 MANLEY, R. O. B.** The Honey-bee. 24 pp. Reading, 1936. [Ch. I of his Honey production]. [ML26]
- M 81 MORGENTHALER, Otto.** Die Stirnbüschel. 3 pp. Illus. N.p., 1921. *Repr. from Schweiz. bienenzeitung*, 1921. [ML212]
- O 58 ONIONS, G. W.** South African "fertile" worker-bees. 3 pp. *From Agric. jnl. of Union of S. Africa*, Jan., 1914. [P978]
- R 39 RENDL, Georg.** The Way of a bee ; tr. by P. Kirwan. Illus. Lond., 1933. [V856]
- S 84 STEWART, C. D.** The Bee's knees. 11 pp. *From Atlantic monthly*, July, 1925. [P977]

**SF 515.1****ECOLOGY- HABITS.**

- B 88 B[ROWNE], D. I.** Nature and habits of the honeybee. 15 pp. Illus. Wash., 1857. *In U.S. Dept. of Agric. Reports*. [P1060]
- U 58** **C 32 CARTER, G. A.** The Hive bee. 44 pp. Illus. Worcester, 1946. [ML313]
- C 94 CROMPTON, John.** The Queen bee. 8 pp. *From Blackwood's mag.*, Sept., 1938. [T1356]  
 — Rebellion in the hive. 10 pp. *From Blackwood's mag.*, Feb., 1939. [T1357]
- D 44 DESBOROUGH, J. G.** On the duration of life in the queen, drone and worker of the honey bee. 31 pp. Lond., 1853. [H1066]
- D 92 DUNNING, J. W.** The Key of the hive. Illus. Lond., 1945. [ML301]
- H 62 HIBBERD, Shirley.** Instincts and habits of bees. 10 pp. *From Intellectual observer*, 1865. [X882]

- SF 515.1 H 94 **HUNTER, John.** On the queen bee, with especial reference to the fertilization of her eggs. 6 pp. N.p., 1878. *Repr. from Jnl. of Quekett Microscop. Club, 1878.* [P1052]
- J 24 **JAGER, Francis.** Habits and activities of bees. 20 pp. Illus. St. Paul, 1923. Univ. of Minnesota. Agric. Extens. Div. Bull., 73. [H1250]
- M 14 **MACE, Herbert.** A Book about the bee. Illus. Lond., 1921. [R627]
- P 55 **PHILLIPS, E. F.** Las costumbres de las abejas. 36 pp. Illus. Medina, 1914. [H1362]  
— The Habits of the honey bee. 24 pp. Illus. Medina, 1917. [H1202A]  
24 pp. Illus. Medina, 1924. [H1202B]
- R 19 **RANDOLPH, Vance.** Life among the bees. 64 pp. Illus. Girard, 1924. Little blue bks., 728. [N1130B]
- S 33 **SCHIRACH, A. G.** Histoire naturelle de la reine des abeilles ; tr. par J. J. Blassière ; nouv. ed. Illus. Amsterdam, 1787. [Q632]
- W 57 **WHITE, F. B.** A Bee-hive. 9 pp. Illus. *From Science for all.* N.d. [S1094]
- Z 27 **ZANDER, E [D. H.]** Das Leben der biene. Illus. Stuttgart, 1913. Handb. der bienenkunde, 4. [N1141]  
3rd ed., rev. Illus. Stuttgart, 1936. Handb. der bienenkunde, 4. [S1199]

SF 515.15

## COLLECTION OF FOOD.

- BUTLER, C. G.** The Choice of drinking water by the honey bee. 9 pp. Lond., 1940. *Repr. from Jnl. of exper. botany, July, 1940.* [ML135]  
— A Study of the frequency with which honey bees visit red clover... together with an examination of the environmental conditions. 10 pp. Illus. Camb., 1941. *Repr. from Annals of applied biology, May, 1941.* [ML138]
- CASTEEL, D. B.** The Behavior of the honey bee in pollen collecting. 36 pp. Illus. Wash., 1912. U.S. Dept. of Agric. Bur. of Entomol. Bull., 121. [P1062.6]
- GATES, B. N.** Notes on honey bees gathering honeydew from a scale insect, Physokermes piceae, schr. 2 pp. 1909. *Repr. from Jnl. of economic entomol., Dec., 1909.* [P1049]

SF 515.15

- LOVELL, J. H.** Bees which visit only one species of flower. 7 pp. N. York, 1912. *Repr. from Popular science monthly*, Aug., 1912. [ML186]
- The Color sense of the honey-bee: can bees distinguish colors? 20 pp. Bost., 1910. *Repr. from Amer. naturalist*, Nov., 1910. [ML183]
- The Color sense of the honey-bee: is conspicuousness an advantage to flowers? 12 pp. Bost., 1909. *Repr. from Amer. naturalist*, June, 1909. [ML184]
- The Color sense of the honey-bee: the pollination of green flowers. 25 pp. N. York, 1912. *Repr. from Amer. naturalist*, Feb., 1912. [ML185]
- The Origin of oligotropism (hymen). 8 pp. Phil., 1914. *Repr. from Entomol. news*, July, 1914. [ML191]
- The Origin of the oligotropic habit among bees (hymen). 9 pp. Phil., 1913. *Repr. from Entomol. news*, March, 1913. [ML190]
- PARK, O. W.** Time factors in relation to the acquisition of food by the honey bee. 44 pp. Illus. Ames, 1929. Iowa State Coll. of Agric. and Mechanic Arts, Agric. Exper. Stn. Bull., 108. [H1255]
- PARKER, R. L.** The Collection and utilization of pollen by the honey bee. 55 pp. Illus. N. York, 1926. Cornell Univ. Agric. Exper. Stn. Mem., 98. [H1317]
- PHILLIPS, E. F.** The Ability of queen and drone honeybees to feed themselves. 3 pp. *From Jnl. of economic entomol.*, Dec., 1922. [P952]
- SYNGE, A. D.** Pollen collection by honeybees. 17 pp. Illus. N.p., 1947. *Repr. from Jnl. of animal ecology*, Nov., 1947. [ML423-4]

SF 515.3

**ANATOMY, PHYSIOLOGY, HISTOLOGY.**

- BEE models** (Queen bee and the drone). 2 pp. Illus., col. illus. Lond., n.d. [ML440]
- Der STOFFWECHSEL der bienen.** 3 pp. *From Umschau*, Oct., 1909. [J1028]

A 74 **ARNHART, Ludwig.** Die Präparierung des bienenkörpers. 53 pp. Illus. Vienna, 1914. *Repr. from Oesterreich. reichsverein für bienenzucht*, 1914. [ML210]

C 34 **CASTEEL, D. B.** The Manipulation of the wax scales of the honey bee. 13 pp. Illus. Wash., 1912. U.S. Dept. of Agric. Bur. of Entomol. Circ., 161. [P1062.5]

- SF 515.3 C 52 **CHESHIRE, F. R.** The Apparatus for differentiating the sexes in bees and wasps. 15 pp. Illus. Lond., 1884. *Repr. from Jnl. of Roy. Microscop. Soc.*, Dec., 1884. [T714]
- Explanatory key to the diagrams on the anatomy and physiology of the honey bee and its relation to flowering plants. Berkhamsted, 1880. [ML391]
- C 87 **COWAN, T. W.** The Honey bee : its natural history, anatomy and physiology. Illus. Lond., 1890. [K1103, L408]
- q — The Queen bee (*Apis mellifica*) : a popular illustrated record of British bee life with dissectible model. 16 pp. Illus., col. illus. Lond., n.d. [J410-11]
- H 56 **HERROD-HEMPSTALL, William.** The Anatomy, physiology and natural history of the honey bee. Illus. Lond., 1938. [D1338]
- J 33 **JANET, Charles.** Études sur les fourmis, les guêpes et les abeilles : structure des membranes articulaires des tendons et des muscles. 25 pp. Illus. Limoges, 1895. [H1014]
- K 77 **KOEHLER, Adrienne.** Untersuchungen über die natur der den zellen des bienenmitteldarmes eigentümlichen körperchen. 5 pp. Illus. Aarau, 1920. *Repr. from Schweiz. bienenzeitung*, 1920. [ML229]
- L 65 **LEUENBERGER, Fritz.** Les Abeilles : anatomie et physiologie ; tr. by G. F. Jaubert. Illus. Paris, 1929. Bibliothèque scientifique. [X886]
- Die Biene. Illus. Aarau, 1928. [N1136]
- M 15 **McINDOO, N. E.** The Scent producing organ of the honey bee. 14 pp. Illus. Phil., 1914. *Repr. from Proc. of Acad. of Nat. Sciences of Phil.*, Aug., 1914. [J1037]
- The Sense organs on the mouth-parts of the honey bee. 55 pp. Illus. Wash., 1916. Smithsonian misc. coll. V. 65, no. 14. [P1047]
- M 86 **MORISON, G. D.** The Muscles of the adult honey bee. 3 pts. 69, 89, 16 pp. Illus. Lond., 1927-28. *Repr. from Quarterly jnl. of microscop. science*, Dec., 1927, April and Dec., 1928. [ML390]
- N 56 **NEWTON H. C. F.** On the so-called "olfactory pores" in the honey bee. 22 pp. Illus. Lond., 1931. *Repr. from Quarterly jnl. of microscop. science*, Sept., 1931. [X1274]

- SF 513.3 S 19 **SAMUELSON, James, and HICKS, J. B.** The Honey bee: its natural history, habits, anatomy and microscopical beauties. Illus., col. illus. Lond., 1840. [M228]
- S 67 **SNODGRASS, R. E.** Anatomy and physiology of the honey bee. Illus. N. York, 1925. [Q650]
- The Anatomy of the honey bee. Illus. Wash., 1910. U.S. Dept. of Agric. Bur. of Entomol. Tech. ser., 18. [P1062.29, ML166]
- Z 27 **ZANDER, E. [D. H.]** Der Bau der biene. Illus. Stuttgart, 1911. Handb. der bienenkunde, 3. [ML8]

SF 515.5

## EMBRYOLOGY. PARTHENOGENESIS.

- B 51 **BERLEPSCH, August.** The Dzierzon theory. 48 pp. Chicago, 1877. [W832]
- D 28 **DEBRAW, John.** Discoveries on the sex of bees, explaining the manner in which their species is propagated. 18 pp. *From Philos. trans.*, 1777. [Q651]
- G 59 **GOELDI, E. A.** Das Problem der geschlechtsbestimmung und der geschlechts-aufspaltung im bienen-staat. 26 pp. Illus. Bern, 1916. [ML207]
- M 34 **MARK, E. I., and COPELAND, Manton.** Some stages in the spermatogenesis of the honey bee. 10 pp. Illus. *From Proc. of Amer. Acad. of Arts and Sciences*, June, 1906. [P1050]
- M 85 **MORGENTHALER, Otto.** Sexe des oeufs. 4 pp. Lausanne, 1917. *Repr. from Bull. de la Soc. Romande d'Apiculture*, 1917. [ML239]
- N 42 **NELSON, J. A.** The Embryology of the honey bee. Illus. Princeton, 1915. [G308]
- Morphology of the honeybee larva. 56 pp. Illus. Wash., 1924. *Repr. from Jnl. of agric. research*, June, 1924. [H1216]
- N 42 **NELSON, J. A., and others.** Growth and breeding of honey-bee larvae; by J. A. Nelson, A. P. Sturtevant, and B. Lineburg. 38 pp. Illus. Wash., 1904. U.S. Dept. of Agric. Bull., 1222. [H1213]
- N 78 **NOLAN, W. J.** The Brood-rearing cycle of the honey bee. 56 pp. Illus. Wash., 1925. U.S. Dept. of Agric. Bull., 1349. [H1215, ML426]
- P 55 **PHILLIPS, E. F.** A Review of parthenogenesis. 71 pp. Phil., 1903. *Repr. from Amer. Philos. Soc. Proc.*, V. 42, no. 174. [X847]

SF 515.5 S 57 **SIEBOLD, C. T. E. von.** A True parthenogenesis in moths and bees ; tr. by W. S. Dallas. Illus. Lond., 1857. [O235]

— Wahre parthenogenesis bei schmetterlingen und bienen. Illus. Leipzig, 1856. [O967]

W 33 **WATERHOUSE, G. R.** On the formation of cells of bees and of wasps. 15 pp. Illus. From Trans. of Entomol. Soc. of Lond., Aug., 1864. [P1053]

SF 515.7 **PSYCHOLOGY. THE SENSES.  
EXPERIMENTAL STUDIES.**

B 54 **BERTHOLF, L. M.** Reactions of the honey bee to light. 41 pp. Illus. Wash., 1931. *Repr. from Jnl. of agric. research*, April, 1931. [H1282]

B 95 **BURGHES, Charlotte.** Bee, no. 599. 11 pp. *From Atlantic monthly*, May, 1926. [P1055]

B 98 **BUTLER, C. G., and FINNEY, D. J.** The Influence of various physical and biological factors of the environment on honeybee activity : an examination of the relationship between activity and solar radiation. 7 pp. Lond., 1942. *Repr. from Jnl. of exper. biology*, Jan., 1942. [ML140]

B 98 **BUTTEL-REEPEN, H. B. von.** Haben die bienen einen farben und formensinn? 3 pp. *From Naturwissenschaften*, 1915. [J1032]

— Natural history of the honey bee ; or, Are bees reflex machines? tr. by M. H. Geisler ; 2nd ed. 48 pp. Illus. Medina, 1917. [ML255]

— Sind die bienen reflex maschinen? 60 pp. *From Biologisches centralblatt*, May, 1920. [X909]

F 82 **FRANÇON, Julien.** L'Esprit des abeilles ; 5th ed. Paris, 1938. [C1324]

— The Mind of the bees ; tr. by H. Eltringham. Illus. Lond., 1939. [ML4]

F 91 **FRISCH, Karl von.** The Dances of the honey bee ; tr. by W. H. Thorpe. 32 pp. Illus. Berkhamsted, 1947. Bull. of animal behaviour, 5. [ML412-13]

— The Language of bees. 9 pp. *From Science progress*, July, 1937. [D1254]

H 19 **HAMBLETON, J. I.** The Effect of weather upon the change in weight of a colony of bees during the honey flow. 52 pp. Illus. Wash., 1925. U.S. Dept. of Agric. Bull., 1339. [H1214A-B]

I 29 **ILSE, Doris.** The Colour vision of insects. 16 pp. *From Proc. of Roy. Philos. Soc.*, 1940-41. [ML88]

K 46 **KIDD, Benjamin.** The Habits and intelligence of bees. 13 pp. *From Longman's mag.*, 1885. [X1266]

- SF 515.7 L 89 **LOVELL, J. H.** Why do honey-bees discriminate against black? 4 pp. *From Entomol. news*, Nov., 1914. [ML192]
- L 96 **LUNDIE, A. E.** The Flight activities of the honey bee. 38 pp. Illus. Wash., 1925. U.S. Dept. of Agric. Bull., 1328. [H1212]
- M 15 **McINDOO, N. E.** The Olfactory sense of hymenoptera. 48 pp. Illus. *From Proc. of Acad. of Nat. Sciences of Phil.*, April, 1914. [ML206]
- The Olfactory sense of the honey bee. 82 pp. Illus. Balt., 1914. *Repr. from Jnl. of exper. zoology*, April, 1914. [X845]
- M 36 **MARSHALL, Joseph.** On the sensitivity of the chemo-receptors of the antenna and fore-tarsus of the honey-bee. 10 pp. Illus. Lond., 1935. *Repr. from Jnl. of exper. biology*, Jan., 1935. [X1269]
- R 12 **RADESTOCK, Hermann.** Die Intelligenz der bienen. 3 pp. Illus. *From Umschau*, n.d. [J1029]
- R 79 **RÖSCH, G. A.** Farben und formensinn der bienen. 3 pp. Illus. *From Umschau*, n.d. [J1033]
- W 89 **WOODROW, A. W.** Equipment and procedure for longevity studies with caged honeybees. 6 pp. Illus. Wash., 1938. U.S. Dept. of Agric.: Bur. of Entomol. and Plant Quarantine. [ML106]
- SF 516 THE BEE IN LITERATURE AND FOLK-LORE**
- BORROW, George.** The Romany Rye : a sequel to "Lavengro"; new ed., with notes. Illus. Lond., 1907. [ML2]
- ÉVRARD, Eugène.** The Mystery of the hive; tr. by B. Miall. Lond., 1923. [ML353, S646]
- MAETERLINCK, Maurice.** The Life of the bee; tr. by A. Sutro. Lond., 1904. [G614]
  - Tr. by A. Sutro. Lond., 1906. [E154]
  - Tr. by A. Sutro. Lond., 1908. [K795]
  - Tr. by A. Sutro; illus. by E. J. Detmold. Col. illus. Lond., 1911. [J1225]
- The Swarm, from the Life of the bee; tr. by A. Sutro. Illus., col. illus. N. York, 1906. [O1016]
- La Vie des abeilles. Paris, 1903. [S717]
- MORGAN, J. M.** The Revolt of the bees. Lond., 1826. [T818]
  - 2nd ed. Illus. Lond., 1828. [O838]
  - 3rd ed. Lond., 1839. [W839]
  - 4th ed. Lond., 1850. [E169]

SF 516

- ROLLE, Richard.** Selected works ; tr. by G. C. Heseltine. Illus. Lond., 1930. [N1146]  
**STUART, F. S.** City of the bees. Lond., 1947. [ML380]

SF 516.1

**BEE STORIES.**

- C 77 **COOPER, J. F.** The Oak openings ; or, The Bee-hunter ; new ed. Lond., 1857. [A50]  
 M 12 **McCALEB, W. F.** Happy : the life of a bee. Illus. N. York, 1917. [L1000]  
 P 75 **POINT, Paul, and others.** The Honey-money stories ; by Paul Point, O. Sisson, and A. Girard. 65 pp. Illus. Chic., [c.1905.] [H1009]  
 S 91 **STRATTON-PORTER, Gene.** The Keeper of the bees. Illus. N. York, 1925. [M948]  
 W 29 **WARREN, Samuel.** The Lily and the bee. Edin., 1851. [K266]

SF 516.2

**POETRY.**

- A 31 **ALAMANNI, Luigi.** La Coltivazione ; and, Le Api ; by G. Rucellai. Illus. Bologna, 1746. [H635]  
 B 85 **BRIDGES, Robert.** The Testament of beauty : a poem. Illus. Oxf., 1930. [S1223]  
 C 44 **CHAMBERS, William and Robert, publ.** Select poems on insects. 32 pp. From Chambers's misc. of useful and entertaining tracts. Edin., 1847. [C39]  
 C 61 **CLARKE, W. F.** A Bird's eye view of beekeeping. 68 pp. Illus. Beeton, 1886. [L690]  
 D 33 **DELAIGUES, A[rthur].** Les abeilles et les muses. 80 pp. Illus. Paris, 1926. Encyclopédie d'apiculture, 12. [ML62]  
 D 58 **DINSDALE, Joshua.** The Modern art of breeding bees : a poem. 26 pp. Lond., 1740. [MS.] [D1174]  
 E 92 **EVANS, John.** The Bees : a poem in four books (3 only publ.) 3 v. in 1. Shrewsbury, 1806-13. [U624]  
 F 83 **FRANKUM, R.** The Bee and the wasp : a fable in verse ; 2nd ed., illus. by G. Cruikshank. Illus. 11, 23 pp. Lond., 1861. [M820]  
 M 15 **MCINNES, A. E.** "Ichabod" ; or, The Bee-keeper's lament. 1 p. Hawick, n.d. [H1025]  
 M 27 **MANDEVILLE, Bernard de.** The Fable of the bees ; 9th ed. 2 v. Edin., 1755. [B155-56]  
**LAW, William.** Remarks on The Fable of the bees. Camb., 1844. [L819]

- SF 516.2 R 66 **ROBINSON, P. [S.]** The Poets and nature. Lond., 1893. [C1200, V875]
- R 89 **RUCELLAI, Giovanni.** Les Abeilles : poème ; tr. de l'italien . . . et suivi d'Un Traité de l'éducation de ces insectes par J. C. de Pingeron. Amst., 1770. [A1075]
- Le Api : poemetto. 64 pp. Turin, 1768. [B1119]
- qR 99 **RYCKE, Josse de.** Melissographia ; engr. by Mauhaus Greuter. 1 p. [1625?] [J1215]
- V 24 **VANIÈRE, Jacques.** Praedium rusticum. Illus. Toulouse, 1730. [A1182]
- New ed. Illus. Paris, 1774. [B1183]
- W 26 **WARD, M. A.** The Queen bee ; or, A Fete to the blossoms. 93 pp. Bath, 1839. [A827]

## SF 516.3

## SONGS AND MUSIC.

- qBALL, William. The Bee. 5 pp. Dublin, [c.1826.] [ML47]
- MILLER, C. C., and others.** Songs of beedom. 15 pp. Illus. Chicago, n.d. [H1012]

## SF 516.5

## ANTHOLOGIES.

- BOOK of press-cuttings on bees.** Illus. [ML68]
- COTTON, W. C.** My bee book. Illus. Lond., 1842. [C52, F463]

## SF 516.6

## SPECIAL BOOKS AND AUTHORS.

- S 52 **PATTERSON, Robert.** Letters on the natural history of the insects mentioned in Shakespeare's plays. Illus. Lond., 1838. [B186]

## SF 516.7

## FOLK-LORE OF BEES.

- COOK, A. B.** The Bee in Greek mythology. 24 pp. Lond., 1895. *Repr. from Jnl. of Hellenic studies, 1895.* [U47]
- RANSOME, H. M.** The Sacred bee in ancient times and folk-lore. Illus. Lond., 1937. [X1226]
- TIMBS, John.** Curiosities of bees. 14 pp. *From Something for everybody.* [H1138]

## SF 517

## GENERAL HISTORY OF BEEKEEPING.

## SF 517.5

## GENERAL ESSAYS ON BEEKEEPING.

- The BEE world.** 3 pp. *From Chambers's jnl., 1862.* [X1257]

- SF 517.5 B 87 **BROWN Herbert.** A Bee melody. Lond., 1923.  
[P620]
- B 97 **BURROUGHS, John.** The Pastoral bees. 9 pp.  
Illus. From Scribner's monthly and illus. mag.,  
May, 1879. [P1059]
- C 94 **CROMPTON, John.** The Hive. Illus., col. illus.  
Edin., [1947.] [ML343]
- E 25 **EDWARDES, [E.] T.** The Bee-master of Warrilow.  
64 pp. Illus. Lond., 1907. [A77]  
New and enl. ed. Illus. Lond., 1920.  
[S734]
- The Lore of the honey bee. Lond., 1909.  
[A76]  
6th ed. Lond., 1913. [L466]
- J 29 **[JAMES, Thomas.]** The Honey bee. 99 pp. Lond.,  
1852. *Repr. from Quarterly review, Dec., 1842.*  
[B120A-B]  
88pp. In *Papers from the Quarterly review.*  
N. York, 1852. [B1179]
- The Honey bee and bee books. 54 pp. *From*  
*Quarterly review, Dec., 1842.* [P1066]
- L 96 **LUND, H. J.** A Man and his bees. 1947. [ML379]
- M 86 **MORLEY, M. W.** The Honey-makers. Illus. Chicago,  
1915. [O400]
- P 38 **PELLETT, F. C.** The Romance of the hive. Illus.  
Cincinnati, [1931.] [N699]
- P 98 **PURCHAS, Samuel.** Spiritual honey from natural  
hives. Lond., n.d. [K985]
- S 53 **SHARP, D. L.** The Spirit of the hive: contempla-  
tions of a beekeeper. N. York, 1925. [Q656]
- W 72 **WILLIAMS, Canning.** The Story of the hive: a  
bee-lover's book. Illus. Lond., 1928. [S672]

SF 517.9

## DICTIONARIES OF BEEKEEPING.

- PHIN, John.** A Dictionary of practical apiculture.  
xiv, 80 pp. Illus. N. York, 1884. [L1001]
- ROOT, A. I. Co.** Beekeepers' dictionary. 32 pp.  
Medina, n.d. [H1204]

SF 518

## BEEKEEPING IN ANTIQUITY.

- FRASER, H. M.** Beekeeping in antiquity. Illus.  
Lond., 1931. [R695]
- WATKINS, M. G.** Gleanings from the natural history  
of the ancients. Lond., 1885. [T1354]

SF 518.3

## LATIN AUTHORS.

- DE re rustica.** Cato, Varro, Palladius, Columella.  
2 v. Lugduni, 1535. [B1233]

- SF 518.3      **REI rusticae auctores** Latini veteres, Cato, Varro, Columella, Palladius. Heidelberg, 1595. [M807]
- SCRIPTORES rei rusticae**, veterum Latinorum; ed. by J. G. Schneider. 4 v. Illus. Leipzig, 1797. [X878-81]
- COLUMELLA, L. J. M.** Of husbandry and . . . trees. Lond., 1745. [J1116]
- DAUBENY, C. [G. B.]** Lectures on Roman husbandry. Illus., col. illus. Oxf., 1857. [D1360]
- PERSIUS FLACCUS, Aulus.** Persio tradotto in verso . . . da F. Stelluti. [Six satires in Latin and Italian]. Rome, 1630. [O969]
- Satires ; tr. by J. Connington ; 3rd ed., rev. Oxf., 1893. [N1137]
- q **PLINIUS SECUNDUS, Caius.** . . . Historia mundi ; [ed. by D. Erasmus.] Basle, 1525. [J200]  
Historiae naturalis. Libri XXXVII. 3t. Leyden. Elzevir Press, 1635. [A1319-21]
- q **Historiae naturalis libri XXXVII.** Illus. 3 v. Paris, 1723. [J1306-8]
- q The Historie of the world, commonly called the natural historie ; tr. by P. Holland. 2 v. in 1. Lond., 1601. [J1204]
- q 2nd ed. 2 v. in 1. Lond., 1634. [J1216-7]  
— Natural history ; a trans. on the basis of P. Holland ; ed. by the Wernerian Club. 2 v. Illus. Lond., 1847-49. (V.1-2, bks. 1-7 only). [S1205-6]
- ROYDS, T. F.** The Beasts, birds and bees of Virgil. Oxf., 1914. [F1350]
- SARGEAUNT, John.** The Trees, shrubs and plants of Virgil. Oxf., 1920. [F1349]
- VARRO, M. T.** Varro on farming ; tr. by L. Storr-Best. Illus. Lond., 1912. [L1074]
- VIRGILIUS MARO, Publius.** Bucolica, Georgica et Aeneis. Glasg., Foulis Press. 1758. [ML7]  
— Georgics ; tr. by C. W. Brodrribb. 86 pp. Illus. Lond., 1928. [U768]  
Bk. IV ; ed. by J. Sargeaunt. Illus. Edin., 1900. [P357]
- Opera ; nunc emendatiora. Illus. Leyden, Elzevir Press, 1636. [A1253]
- Works ; tr. by J. Dryden. Illus. Lond., n.d. [K264]  
Tr. by J. Dryden ; 6th ed. 3v. Illus. Lond., 1730. [W1250-52]  
Tr. into English prose by J. Lonsdale and S. Lee. Lond., 1871. [M265]

SF 518.5

**GREEK AUTHORS.**

- ARISTOTLE.** On the parts of animals ; tr. by W. Ogle. Lond., 1882. [ML1]  
 Works. V.4. Historia animalium ; tr. by D'A. W. Thompson. Oxf., 1910. [G600]

SF 519

**BIBLIOGRAPHY. CATALOGUES.**

- (in SF 539.29) **BRYAN, A. H.**, comp. Chemical literature on honey from 1892-1907. 5 pp. Wash., 1908. In C. A. Browne's Chemical analysis. [P1062.31]
- KELLER, Auguste de.** Elenchus librorum de apium culture. Bibliographie universelle d'apiculture. Milan, 1881. [Prepared by A. Stülpnagel to the order of Auguste de Keller]. [C1220]

SF 519.3

**UNITED STATES.**

- AMERICAN BEE JOURNAL.** Catalogue of books on bees and kindred subjects. 15 pp. Illus. Hamilton, n.d. [H375]
- HAWKINS, J. F.** Publications on beekeeping. 23 pp. Chester, n.d. [H1346]
- (in SF 523 U58) **MASSACHUSETTS AGRICULTURAL COLLEGE.** The Beekeeper's bookshelf. 1 p. Amherst, [c.1914.] Lib. leaflet, 6. In U.S. Agric. Exper. Stns. Papers. [D1163]
- PELLETT, F. C.** The Bee keeper's library. 14 pp. Des Moines, 1915. Iowa State Board of Agric. Bull., 4. [H1235]
- RICHTER, M. C.** List of books sold by M. C. Richter to University of California library. 6 pp. Berkeley, 1928. [Typescript]. [U896C]
- UNITED STATES : Dept. of Agriculture.** Agricultural library notes : list of agricultural libraries and libraries having large collections in the sciences pertaining to agriculture. 8 pp. Wash., 1938. [Typescript]. [J1355]
- List of publications on apiculture in the library ; comp. by V. E. Hitz and I. L. Hawes. Wash., 1930. [U825]
- **Bureau of Entomology.** Keep bees better [a list of bulletins, books and magazines on bee-keeping]. 3 pp. Wash., 1925. [H1248]

SF 519.3

**UNITED STATES: Superintendent of Documents.**

Insects : bees, honey and insects injurious to man, animals, plants and crops : list of publications relating to the above subjects ; 10th ed. 31 pp. Wash., 1920. Price list 41. [H599]  
 25th ed. 20 pp. Wash., 1932. Price list 41. [H1266]

**WISCONSIN UNIVERSITY: Miller Memorial Library.** Catalogue of books on beekeeping. Wisconsin, [1937.] [Typescript reproduction]. [J1218]

SF 519.5

**ENGLAND.**

**BRITISH BEE-KEEPERS' ASSOCIATION.** Catalogue of the library; [comp. by H. J. O. Walker.] 29 pp. [Lond.,] 1912. [N785A-C]

**GREAT BRITAIN: Ministry of Agriculture and Fisheries.** Chronological list of early agricultural works in the library ; by G. E. Fussell. 43 pp. Lond., 1930. [Y791]

q — Cowan Memorial Library. Hand list of books in English printed after 1830 ; rev. ed. 26 pp. Lond., 1931. [Typescript.] [J792]

35 pp. Lond., 1933. [Typescript.] [X942]

**MANLEY, R. O. B.** Catalogue of books on bees. 12 pp. N.p., n.d. [Typescript.] [U896B]

**ROTHAMSTED EXPERIMENTAL STATION LIBRARY.** Catalogue of the printed books on agriculture published between 1471 and 1840 ; with notes on the authors, by M. S. Aslin. [Aberd., 1926?] [X894]

**VASLET, Noel.** Catalogue of authors and books upon the honey bee. 8 pp. Bray-on-Thames, 1934. [U896A]

**WALKER, H. J. O.** Descriptive catalogue of a library of bee books collected and offered for sale by H. J. O. Walker. Salterton, 1929. [R678A-B]

**WHELDON & WESLEY, LTD.** Bees and bee-keeping [extracts from sale catalogues]. 2 pp. Lond., 1931. [ML31]

SF 519.54

**SCOTLAND.**

**PERTH AND KINROSS JOINT COUNTY COUNCIL: Education Committee: County Library.** List of books on agriculture and kindred subjects. 23 pp. Perth, 1931. [H966]

SF 519.54

**SCOTTISH BEEKEEPERS' ASSOCIATION :**

**Moir Library.** Library catalogue. 4 pp. Alyth, 1915. S.B.A. leaflet, 10. [H917]  
 [Condensed]. 8 pp. Cupar, 1921. S.B.A. leaflet, 10. [H918]

List of books added to the library since the condensed catalogue of 1921. 1 p. Cupar, 1924. S.B.A. leaflet, 10. [H919A-B]

List of new books added to the library since the supp. to the catalogue of 1924. 3 pp. N.p., 1930. [H920A-B]

Catalogue. 41 pp. Illus. Arbroath, 1933. Special lib. no. of the Scottish beekeeper, Oct., 1933.

q 31 pp. Edin., 1933. [Typescript.] [J859-60]

q 31 pp. Edin., 1933. [Typescript : special presentation copy to Mr. Moir.] [J858]

List of additions, 1940-44. 10 pp. Edin., 1945. [Typescript.] [ML244A-E]

SF 519.9

**OTHER COUNTRIES.**

A46 **ELSASS-LOTHRINGISCHER BIENENZÜCHTERVEREIN.** Katalog der bücher und schriften der Central Bibliothek; 3rd ed.; comp. by J. Dennler. 27 pp. Strassburg, 1909. [P1054]

R96 **SELSKOE xoziaistbo : katalog knig.** [Catalogue of books on agriculture.] Illus. Moscow, 1934. [S1207]

SF 520

**CONGRESSES. CONFERENCES.  
EXHIBITIONS.**

SF 520.1

**INTERNATIONAL.**

.15 The **GREAT** gathering of the industrious bees. 3 pp. *From* Illus. Lond. news., Oct., 1851. [ML42]

**INTERNATIONAL HEALTH EXHIBITION.** Beekeeping: conferences by the British Beekeepers' Association on July 25th-26th, 1884. Foul brood [by F. R. Cheshire]; and, Adulteration of honey [by Otto Hehner]. 91 pp. Illus. Lond., 1884. [O329]

.154 **APIS CLUB.** Syllabus of conference in Aberdeen, August, 1931. 8 pp. Arbroath, 1931. [H1070]

.18 **APIS CLUB.** Salve! Apis Club : bilder und skizzen von der internationalen imker-tagung in Berlin, August, 1929 [by K. Freudenstein]. 16 pp. Illus. Marburg, 1929. [H1076]

SF 520.19 S97 **APIS CLUB.** Deuxième livre d'or de l'Apis Club international ; par Le Chanoine Delaigues. Texte français, anglais et allemand. Illus. 6, 45 pp. Paris, 1928. Encyclopédie d'apiculture. [ML389]

SF 520.5

### ENGLAND.

**BRITISH BEE-KEEPERS' ASSOCIATION.** Eight addresses given at the annual convention, Sept., 5th-7th, 1947. 48 pp. Illus. Crowborough, 1947. [ML411]

**DORSET BEEKEEPERS' ASSOCIATION.** Second annual county honey show, Royal Counties' Agricultural show. Weymouth, 1935. 15 pp. Illus. Poole, 1935.

**MIDLAND AND SOUTH WESTERN COUNTIES CONVENTION.** Report of the lectures given at the conventions, 1929-35, 37-39. [H1079]

**NATIONAL SHOW OF BEES AND HONEY, CRYSTAL PALACE.** 7th-8th, 10th-14th shows: programmes. 1929-36. Lond., 1929-36. [H1065]

SF 521

SF 521.3

### PERIODICALS AND SOCIETIES. UNITED STATES.

A51 **The AMERICAN apiculturist.** V. 1-2, May, 1883-Dec., 1884 in 1 v. Salem, 1883-84. [S487]

**The AMERICAN bee journal,** V. 15-16, 1879-80; V. 20-22, 1884-86; V. 58-73, 1918-33; V. 80, 1940 to date. Hamilton, 1879-. [Incomplete].

**AMERICAN HONEY INSTITUTE.** Annual reports, 1934-35. Madison, 1934-35. [ML282]

**AMERICAN HONEY PRODUCERS' LEAGUE.** Annual report for year ending Jan. 26th, 1932. 80 pp. N.p., 1932. [ML196]

B41 **BEE-KEEPERS' magazine.** V. 7-9, 1879-81; V. 11-13, 1882-85. N. York, 1879-85. [Incomplete.] V. 11 has title Bee and poultry mag.

**BEE-KEEPERS' review.** V. 1-40, 1888-1927; V. 42-46, 1929-33. Almont, 1888-1933. [Incomplete.] 1917-19 and 1920-21 published as The Domestic beekeeper.

**The BEE-KEEPERS' item.** V. 8-24, 1924-40. San Antonio, 1924. [Incomplete.]

C15 **The CALIFORNIA culturist.** V. 1, 1858; V. 2, nos. 1, 12, 1859. San Antonio, 1858-59.

C71 **COLORADO HONEY PRODUCERS' ASSOCIATION.** Articles of incorporation and by-laws with amendments. 10 pp. Denver, 1915. [H1364]

- SF 521.3 C71 COLORADO STATE BEEKEEPERS' ASSOCIATION. Report for the year, 1909. 28 pp. Denver, 1910. [P1048]
- C96 The CULTIVATOR: a monthly journal devoted to agriculture, horticulture, floriculture. N.S. V.9, 1852. N. York, 1852. [J1096]
- D61 The DIXIE beekeeper. V. 5-11, 1924-30. Waycross., 1924-30. [Incomplete.]
- G55 GLEANINGS in bee culture. V. 3-72, 1875-1944. Medina, 1875-1944. [Incomplete.] Juvenile gleanings, V. 1-2, 1882-83. Medina., 1882-83. [Incomplete.]
- I59 UNITED STATES: Dept. of Agriculture. Bulletins. Insect life. V. 1-7, 1888-94. Wash., 1888-94. [Incomplete.]
- I64 IOWA STATE APIARIST. Reports, 1912-37. Des Moines, 1912-37.
- M62 MICHIGAN AGRICULTURAL EXPERIMENT STATION. Report; by the apiarist, F. L. Taylor, 1896. 30 pp. Lapeer, 1896. In U.S. Agric. Exper. Stns. Papers. [D1163]
- M68 MODERN beekeeping. Nos. 8, 10-11, 1947. Paducah, 1947.
- U58 UNITED STATES: Dept. of Agriculture. Matter on bees excerpted from the reports, 1851-78. Illus. Wash., 1852-79. [P1060] — Bur. of Entomology. Circulars, 1917-25. Wash., 1917-25. [J1038]
- W81 WISCONSIN beekeeping. V. 1-7, 1924-30 Madison, 1924-30. (Incomplete.)
- WISCONSIN STATE BEEKEEPERS' ASSOCIATION, INC. Constitution and membership. 40 pp. Madison, 1923. [ML67]

SF 521.47

**SOUTH AMERICA.**

- REVISTA de apicultura. V. 10, nos. 113-4, 117-20, V. 11, nos. 121-27, 1933-34. Buenos Aires, 1933-34.

SF 521.5

**ENGLAND.**

- ADMINSON, Ltd., and the Bee World. [Beginning of the Apis Club.] Oxf., 1920-24. [H1143]
- MACE, Herbert. Beekeepers' associations: a critical survey. 35 pp. Harlow, 1928. [H1069A-B]
- PEEL, H. R. County beekeepers' associations. 40 pp. Lond., 1881. [H1127]

- SF 521.5 **SEAGER, J. L.** County and district associations.  
 (in SF 525 B86) 13 pp. N.p., 1883. In B.B.K.A. Papers. [K233]
- A59 **ANIMALS.** V. 2, no. 21; V. 3, nos. 25-31, 1925-26.  
 Lond., 1925-26.
- B41 **BEE craft.** V. 1, 1919 to date. Rochester, 1919-.
- The BEE-KEEPERS' record.** V. 3-20, 1885-1902;  
 V. 22-61, 1904-43. Lond., 1885-1943. [Incomplete.] After 1890 combined with Bee-keepers' adviser under title Bee-keepers' record and adviser.
- The BEE-KEEPING annual and diary,** 1928 to date.  
 Lond., 1928-.
- The BEE master;** or, Beekeeper's journal. V. 1, nos. 1-7, May, 1897-July, 1898. Sheffield, 1897-98. [T797]
- BEE world.** V. 1, 1919, to date. Camberley, 1919.
- BEEKEEPING.** V. 1-6, 1935-40; V. 11, 1945 to date.  
 Exeter, 1935-.
- B56 **BETTER beekeeping,** Nos. 1-14, 1931-36. Marlborough, 1931-36.
- B86 **BRITISH bee journal and beekeepers' adviser.**  
 V. 1, 1873 to date. Lond., 1873-.
- BRITISH bee-keepers' adviser and cottage bee-keeper.** V. 1, March, 1888-Feb., 1889. Illus. Kings Langley, 1888-89. [X1245]
- BRITISH BEE-KEEPERS' ASSOCIATION.**  
 Reports, 1913-25. Lond., 1914-26. [ML398]
- COWAN, T. W. British Bee-keepers' Association jubilee: history of the Association. Illus. Lond., 1929. [Q679]
- C52 **CHESTER BEE-KEEPERS' ASSOCIATION.**  
 Reports, balance sheets and lists of members, 1928-30. Manchester, 1928-30.
- C82 **CORNWALL BEE-KEEPERS' ASSOCIATION.**  
 Annual reports, lists of members, etc., for 1927-28.  
 Truro, 1927-28.
- C84 **The COTTAGE gardener.** V. 1-16, 1848-56. Lond., 1848-56.
- G21 **GARDENING.** V. 4, 1882-83; V. 7, 1885-86.  
 Lond., 1882-86.
- G64 **GOOD bee-keeping.** V. 1, no. 1, 1944; N.S. V. 1, 1946 to date. Congleton, 1944, 46-.
- K37 **KENT BEEKEEPERS' ASSOCIATION.** Year books, 1929-32. Rochester, 1929-32.
- M62 **MIDDLESEX COUNTY BEEKEEPERS' ASSOCIATION.** Report, 1945. 51 pp. N.p., 1945. [ML399]
- N87 **NORTHERN apiarist.** V. 1-3, 1945-47. Sunderland, 1945-47.

- SF 521.5 R84 **ROTHAMSTED EXPERIMENTAL STATION : Bee Department.** Report, 1946, by C. G. Butler. 4 pp. St. Albans, [c.1947.] *Repr. from Rothamsted report, 1946.* [ML435]
- S69 **SOMERSET BEEKEEPERS' ASSOCIATION.** Lists of members, annual reports and balance sheets for 1923, 1933 and 1944-45. Taunton and Bridgwater 1923-45. [X925]
- S72 **SOUTH-EASTERN FEDERATION OF BEEKEEPERS' ASSOCIATIONS.** Year books, 1933, 1935, and 1936. Sussex, 1933-36. [X890]
- S96 **SURREY BEEKEEPERS' ASSOCIATION.** Reports, lists of members, balance sheets, etc. 1920-21, 1923, 1926-31. Wallington, 1920-31.
- U58 **UNIVERSAL magazine of knowledge and pleasure.** V. 91, July-Dec., 1792. Illus. Lond., 1792.
- W52 **WESTERN APIARIAN SOCIETY.** Rules. 18 pp. Exeter, 1799. [A1086]
- Transactions, 1800. 24 pp. Exeter, 1800. [A1087]
- W75 **WILTS., HANTS., AND DORSET BEE-KEEPERS' FEDERATION.** Annual report, 1933. 8 pp. 1933.
- Y65 **YORKSHIRE BEEKEEPERS' ASSOCIATION.** Annual report, 1924-25. Annual report, 1928, and Year book for 1929. Birmingham, 1924-28.

SF 521.54

**SCOTLAND.**

- ABERDEEN AND DISTRICT BEEKEEPERS' ASSOCIATION.** Abridged reports, rules and statement of accounts, 1943-44. Aberd., 1943-44. [ML397]
- ABERDEENSHIRE AND KINCARDINESHIRE BEE-KEEPERS' ASSOCIATION.** List of members, report and balance sheet, 1922. 83 pp. Aberd., 1923. [H1047]
- EAST OF SCOTLAND BEEKEEPERS' ASSOCIATION.** Annual report, 1930-31. Arbroath, 1930-31. [H1009]
- NORTH OF SCOTLAND COLLEGE OF AGRICULTURE.** Meeting of governors on Thursday, 21st June, 1917. 30 pp. Aberd., 1917. [H1040]
- NUTRITION abstracts and reviews.** V. 9-10, 1938-40. Aberd., 1938-40. [Incomplete.]
- The SCOTTISH beekeeper.** V. 1-2, 1898-1900. Hamilton, 1898-1900. [All publ.] V. 1, 1924 to date. Cupar, 1924-.

SF 521.54

**SCOTTISH BEEKEEPERS' ASSOCIATION.**

- Cash book, 1912-20. 73 pp. (MSS.) [L777]  
 —— Reports, 1891-93, 1912 to date.  
 —— **Library Committee.** Minutes, Oct., 1915-  
 Jan., 1921. 12 pp. [T887]  
 —— **Moir Library.** Conditions of transfer of the  
 Moir Library to the care of the Edinburgh Public  
 Libraries Committee, May, 1936. 6 pp. [Type-  
 script.] [Y1185]  
 —— Register of books lent, 1914 to date. Edin.,  
 1914-. [T720]

**SPEY VALLEY BEEKEEPERS' ASSOCIATION.**

- Rules and list of members. 11 pp. Dufftown,  
 1910. [I1096]

SF 521.56

**IRELAND.**

- The BEEKEEPER (of Ireland).** V. 1-6, 1902-7.  
 Dublin, 1902-7.  
**The BEEKEEPERS' gazette.** V. 1-33, 1911-35.  
 Lough Rynn, 1911-35.  
**IRISH bee journal.** V. 1-10, 1901-10. Lough  
 Rynn, 1901-10. [Continued in *The Beekeepers'*  
*gazette*.]  
**IRISH beekeeper.** V. 1, 1947. Lough Rynn, 1947.  
**IRISH BEEKEEPERS' ASSOCIATION.** Reports,  
 1912, 1917-32. Dublin, 1912-32.  
**SOUTH WEXFORD BEE-KEEPERS' ASSOCIA-  
 TION.** Annual report, 1912. 8 pp. Wexford,  
 1913. [H1033]  
**WEXFORD BEEKEEPERS' ASSOCIATION.**  
 Annual report, 1912. 14 pp. Enniscorthy, 1913.  
 [H1032]

SF 521.58

**WALES.**

- WELSH bee journal.** V. 1, 1946 to date. Newport,  
 1946-.  
**The WELSH bee-keeper.** V.1-4, V.5, nos. 1-6,  
 1923-27. Ammanford, 1923-27.

SF 521.6

**BRITISH COLONIES AND DOMINIONS.**

SF 521.61

**CANADA.**

- BEEKEEPER.** V. 31, no. 5, 1923; V. 33-35,  
 1925-27; V. 40-41, 1932-33. Peterboro, 1923-33.  
 [Incomplete.]  
**CANADA : Dept. of Agriculture : Bee Division.**  
 Report of the Dominion apiarist, 1924-36. 9 pts.  
 Illus. Ottawa, 1925-38. [ML271]

- SF 521.61      **CANADIAN bee journal.** V. 7, 1891 ; N.S. V. 6-7, 1899-1900 ; V. 45-47, 1937-39. Booton, 1891-1939.
- ONTARIO BEE-KEEPERS' ASSOCIATION.** Annual reports, 1914-16. [H618] Toronto, 1915-17.
- WESTERN gardener and beekeeper.** Nos. 8, 11-12, 1924 ; no. 2, 1925. Winnipeg, 1924-25.

SF 521.631

**SOUTH AFRICA.**

- SOUTH AFRICAN bee journal.** V. 1-4, 6, 9-10, 12-16, 22, 1921-47. Johannesburg, 1921-47. [Incomplete.]

SF 521.641

**INDIA.**

- The INDIAN bee journal.** V. 1, nos. 2-8 ; V. 2, nos. 1-3, 1939-40. Almora, 1939-40.

SF 521.66

**AUSTRALASIA.**

- The AUSTRALASIAN beekeeper.** V. 31-42, 1929-40 ; V. 46-49, 1944-47. West Maitland, 1929-47. [Incomplete.] Absorbed Australian bee bull., Oct., 1911.

SF 521.661

**AUSTRALIA.**

- AUSTRALIAN bee bulletin.** V. 17, no. 7, 1908 ; V. 19, no. 6, 1910. West Maitland, 1908-10. Absorbed by the Australasian beekeeper, Oct., 1911.

- AUSTRALIAN bee journal.** V. 27, nos. 7, 8, 12, 1946 ; V. 28, nos. 1, 7, 9, 1947. Blackburn, 1946-47.

- JOURNAL of Dept. of Agriculture, Victoria, Australia.** V. 44, nos. 11-12, 1946. Melbourne, 1946.

- VICTORIAN bee journal.** V. 1-6, 1918-25. Melbourne, 1918-25. [Incomplete.]

SF 521.662

**NEW ZEALAND.**

- NEW ZEALAND beekeeper.** V. 5, nos. 5-7, 11-12 ; V. 6, no. 1, 1921-22. N.S. V. 1, nos. 1-4 ; V. 2, nos. 1-2, 1939-40. Dunedin, 1921-40.

- NEW ZEALAND honeybee.** V. 1, 1937 ; V. 2, nos. 1-6, 1938. Auckland, 1937-38.

- NEW ZEALAND smallholder.** V. 15-18, 1933-36. Auckland, 1933-36. [Incomplete.]

SF 521.7

## FRANCE.

- L'APICULTEUR.** V. 77-78, 1933-34. Paris, 1933-34.  
 [Incomplete.]
- L'APICULTEUR française.** V.39-40, 1933-34 ;  
 V. 41, nos. 1-3, 5-11, 1935. Bordeaux, 1933-35.
- BULLETIN de la Société d'Apiculture des Alpes-maritimes.** V. 6, nos. 51-54, 1927. Nice, 1927.
- La GAZETTE apicole.** V. 31-34, 1930-33 ; V. 48, 1947. Montfavet, 1930-. [Incomplete.]
- La REVUE française d'apiculture,** No. 19, 1947. Paris, 1947.

SF 521.8

## GERMANY.

- A63 **ARCHIV für bienenkunde.** V.1-4, 1919-22 ; V. 9-10, 1928-29 ; V.13-16, 1932-35. Freiburg, 1919-35. [Incomplete.]
- B35 **Die BAYERISCHE biene.** V. 52, nos. 8-12, 1930. Nürnberg, 1930.
- B58 **Die BIENENPFLEGE.** V. 53, V. 54, nos. 1-2, 4-12, V. 55, 1931-33. Ludwigsburg, 1931-33.
- BIENEN-WIRTSCHAFTLICHES zentralblatt.** V. 66, nos. 1-4, 1930. Hanover, 1930.
- D48 **DEUTSCHE illustrierte bienenzeitung.** V. 50, nos. 5, 7-12 ; V. 51, nos. 1-5, 7-12, 1933-34. Leipzig, 1933-34.
- F53 **FISHER, Theodor.** Imker-Kalender für, 1925. Illus. Freiburg, 1925. [P979]
- L53 **LEIPZIGER bienen-zeitung.** V.43-45, 1928-30 ; V. 48, 1933. Leipzig, 1928-33.
- M34 **MÄRKISCHE bienen-zeitung.** V.12, 1922 ; V. 15-17, 1925-27 ; V.19, 1929 ; V. 21-23, 1931-33. Potsdam, 1922-23. [Incomplete.]
- N48 **NEUE bienen-zeitung.** V. 25-32, 1926-33. Frankfort, 1926-33. [Incomplete.]

SF 521.9

## OTHER COUNTRIES.

- A93 **BIENEN vater.** V. 53, 1921 ; V. 59-60, 1927-28 ; V. 65-68, 1933-36. Vienna, 1921-36.
- B42 **L'APICULTEUR belge.** V.1, 1899 ; V. 3-4, 1901-02. Renaix, 1899-1902.
- B93 **PCHELAR [The Beekeeper].** V.16, pts. 1, 9-12, 1932 ; V. 17, pts. 1-8, 1933. Sofia, 1932-33.
- C99 **VCELA Moravska.** V. 65-67, 1931-33. Brno, 1931-33.
- D39 **TIDSSKRIFT for biavl.** V. 56, 1922 ; V. 61-64, 1927-30 ; V.81-82, 1947-48. Copenhagen, 1922-48.

- SF 521.9 E32 **The BEE kingdom.** V.1-5, 1930-34; V. 8-12, 1937-41. Alexandria, 1930-41. [Incomplete.]
- H73 **De IMKER.** V. 2, no. 11, 1926. Gravenhage, 1926.
- VEREENIGING ter bevordering der bijenteelt in Nederland.** Maandschrift voor bijenteelt. V. 26, no. 1, 1923. Assen, 1923.
- I88 **L'ALVEARE.** V.5-6, 1932-33. Genoa, 1932-33. Absorbed by L'Apicoltore d'Italia.
- L'APICOLTORE d'Italia.** V. 1-7, 1934-40. Ancona, 1934-40. [Incomplete.]
- L'APICOLTORE moderno.** V.23-31, 1932-40. Turin, 1932-40. [Incomplete.]
- L'APICOLTURA italiana.** V.28-29, 1932-33. Turin, 1932-33. Absorbed by L'Apicoltore d'Italia.
- RIVISTA di apicoltura, 1932-33.** Genoa, 1932-33. [Quarterly supp. to L'Alveare.]
- J35 **NIPPON-NO-YOOHOO.** V. 2, no. 1; V. 3, nos. 2, 4-6, 8-9; V. 4, no. 2, 1928-30. Tara, 1928-30. [In Japanese.]
- YOHO no tomo.** [Bee-keeper's friend.] Gifu. [In Japanese.] [Specimen copy].
- N89 **BIVENNEN.** V.3-8, 1932-37. Christiansand, 1932-37.
- TIDSSKRIFT for biskjotsel.** V.44-45, 1928-29. Akershers, 1928-29.
- R96 **PCHELOVODSTU.** [Bee-keeping]. Nos. 5-6, May-June, 1941. Moscow, 1941. [In Russian.] [ML242-43]
- S74 La **COLMENA revista apicola.** V. 12, no. 128; V.13, nos. 140, 142, 146, 1933-34. Madrid, 1933-34.
- REVISTA apicola independiente.** V. 13, nos. 141, 143, 1934. Madrid, 1934.
- S96 **BITIDNINGEN.** V.25-28, 1926-29; V. 46-47, 1947-48. Huddinge, 1926-48. [Incomplete.]
- S97 **SCHWEIZERISCHE bienenzeitung.** V. 37-38, 1914-15; V. 50-52, 1927-29; V. 55-56, 1937-38. Aarau, 1914-38. [Incomplete.]

**SF 522 DOCUMENTS. LAW AND LEGISLATION, INSPECTION.**

**SF 522.3 UNITED STATES.**

**AMERICAN HONEY PRODUCERS' LEAGUE.**  
A Treatise on the law pertaining to the honeybee.  
88 pp. Madison, 1924. [T787]

SF 522.3 (in SF523 U58) **HERRICK, G. W., and SCHOLL, E. E.** Foul brood of bees and foul brood law. 10 pp. Texas, 1908. Texas Agric. Exper. Stn. Bull., 116. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

(in SF538 U58) **HOWARD, L. O.** Recent laws against injurious insects in North America together with the laws relative to foul-brood. 20 pp. Wash., 1898. U.S. Dept. of Agric., Bur. of Entomol. Bull., 13. In U.S. Dept. of Agric. Bee diseases. [O1019]

(in SF538 U58) **HOWARD, L. O. and BURGESS, A. F.** Laws in force against insects and foul brood in the United States. 28 pp. Wash., 1906. U.S. Dept. of Agric. Bur. of Entomol. Bull., 61. In U.S. Dept. of Agric. Bee diseases. [O1019]

#### KANSAS ENTOMOLOGICAL COMMISSION.

Apiary inspection law, rules and regulations, apiary inspection and care of bees. 17 pp. Illus. Kansas, 1932. Circ., 10. [X1296]

**KILLION, C. E.** Bee diseases : cause and treatment. State laws applying thereto ; rev. ed. 22 pp. Illus. Paris, 1940. Illinois Dept. of Agric. : Apiary Div. Circ., 261. [ML36]

**KIRK, H. B.** Apiary inspection in Pennsylvania. 15 pp. Illus. Harrisburg, 1931. Pennsylvania Dept. of Agric. Bull., 499. [H1307]

**MUNRO, J. A.** Bee inspection in North Dakota. 11 pp. Illus. Bismarck, 1932. State Dept. of Agric. and Labor, N. Dakota. [H1311]

**UNITED STATES: Dept. of Agriculture: Bureau of Entomology.** Reports of the meeting of inspectors of apiaries, Nov., 1906. 79 pp. Illus. Wash., 1907. Bull., 70. • [H1245, O1019]

(in SF523 U58) **YOUNGBLOOD, B[onney].** Texas foul brood law. 9 pp. Brazos, 1915. Texas Agric. Exper. Stn. Circ., 8. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

SF 522.5

#### ENGLAND.

**OWNERSHIP of swarms :** legal aspect. 2 pp. From British bee jnl., June and July, 1936. [T787]

**GREAT BRITAIN : Parliament.** Bee disease bill, 1920. 4 pp. Lond., 1920. [ML400]

**PEEL, H. R.** Who is a bona fide cottager ? 23 pp. Lond., 1883. B.B.K.A. [I1128]

SF 522.54

**SCOTLAND.**

- q **MALCOLM, R. C.** Notes on the case, Wilson v. Fulton, at Dundee, Dec., 1933. 9 pp. Dundee, 1933. [Typescript.] [T787A]
- q **NOBLE, George.** The Beekeeper and the law. 10 pp. Glasg., 1933. [Typescript.] [T787B]
- (in SF 525.4 S43) **SCOTTISH BEEKEEPERS' ASSOCIATION.** Model constitution. 2 pp. N.p., 1929. Paper, n.s., 9. *In S.B.A. Papers.* [N781]

SF 522.56

**IRELAND.**

- IRELAND : Statutes.** Bee pest prevention (Ireland) Act, 1908. 4 pp. London, 1908. [H931A-B]
- JOHNSON, P. B.** How to form a local association. 2 pp. *Repr. from Irish bee jnl.*, June, 1909. [H1030]

SF 522.9

**OTHER COUNTRIES.**

- A93 **AUSTRIA : Statutes.** Statuten verein zur förderung der bienenzucht in Nieder-Oesterreich. 15 pp. Vienna, 1860. [X851]
- P85 **PORTUGAL : Ministerio da Agricultura.** 1º. Inquerito Apicola Nacional, 1933-35. 22 pp. Lisboa, 1935. *Repr. from Boletim de agricultura, ano W, 3 ser., nos. 11 and 12.* [ML32]

SF 523-529

**HISTORY AND GENERAL WORKS.**

SF 523

**UNITED STATES.**

- A87 **ATKINS, E. W., and HAWKINS, K.** How to succeed with bees. 96 pp. Illus. Watertown, 1924. [Q649]  
96 pp; 4th ed. Illus. Watertown, 1927. [Q692]
- B47 **BENTON, Frank.** The Honey bee: a manual of instruction in apiculture; 3rd ed. Illus. Wash., 1899. U.S. Dept. of Agric. Bur. of Entomol. Bull., 1. [P1062.32, X844]
- B92 **BUCKISCH, William.** Bee-culture. 34 pp. Illus. (in SF 521.3 U58) Wash., 1860 *In U.S. Dept. of Agric. Reports.* [P1060]
- B98 **BUTLER, C. G.** Bee culture and research in the U.S.A. 8 pp. N.p., 1946. *Repr. from Central Assoc. of Brit. Beekeepers' Assoc. report, 1946.* [ML345]

- SF 523** C<sub>31</sub> **CARR, E. G.** A Manual of bee husbandry. 72 pp. Illus. Union Hill, 1915. New Jersey. Dept. of Agric. [H1285]
- C<sub>59</sub> **CLARK, E. H.** Constructive beekeeping. 43 pp. Illus. [Fargo, 1918.] [O1010]
- C<sub>64</sub> [**CLUTE, Oscar.**] "John Allen." The Blessed bees. N. York, 1878. [W843]
- C<sub>69</sub> **COLEMAN, G. A.** Beekeeping for the fruit-grower and small rancher, or amateur. 11 pp. Illus. Berkeley, 1917. Univ. of Calif. Agric. Exper. Stn. Circ., 185. [H1289, D1163]
- C<sub>77</sub> **COOK, A. J.** The Bee-keepers' guide; or, Manual of the apiary; 7th ed., rev. and enl. Illus. Chicago, 1882. [C49]  
 — 18th ed., rev., enl. and rewr. Illus. Chicago, 1904. [G505]  
 — 19th ed., rev., enl. and rewr. Illus. Chicago, 1910. [M384]  
 — Manual of the apiary; 4th ed., rev. and enl. Illus. Chicago, 1879. [C48]. For later eds. see his Beekeeper's guide.
- C<sub>99</sub> **CUTTING, J. A.** A Short treatise on the care and management of bees, and the construction of the changeable bee-hive. 16 pp. Illus. Manchester, 1849. [P1020]
- D<sub>12</sub> **DADANT, C. P.** Dadant system of beekeeping. Illus. Hamilton, 1920. [F512]  
 — Le Système Dadant en apiculture. Illus. Quebec, 1922. [ML357]
- D<sub>12</sub> **DADANT, M. G.** Outapiaries and their management. Illus. Hamilton, 1919. [F514, F425-26]
- D<sub>38</sub> **DEMUTH, G. S.** Management of out-apiaries. 36 pp. Illus. Medina, 1924. [H1264]
- D<sub>64</sub> **DODGE, J. R.** Statistics of bee-keeping. 10 pp. Wash., 1868. In U.S. Dept. of Agric. Reports. (in SF 521.3 U58)
- D<sub>69</sub> **DOOLITTLE, G. M.** Management of out-apiaries; 4th ed. 72 pp. Illus. Medina, 1913. [G424, G515]  
 — 5th ed. 65 pp. Illus. Medina, 1922. [H1392]
- D<sub>73</sub> **DOUGLASS, B. W.** Every step in beekeeping. Illus. Lond., 1922. [ML86]  
 — Illus. Lond., 1923. [Q621]
- G<sub>25</sub> **GATES, B. N.** Everyday essentials of beekeeping. 32 pp. Illus. Boston, 1923. Mass. Dept of Agric. Bull., 14. [H1299]
- H<sub>25</sub> **HARBISON, J. S.** The Bee-keeper's directory; or, The Theory and practice of bee culture. Illus. San Francisco, 1861. [S810]

- SF 523** H25 **HARBISON, W. C.** Bees and bee-keeping. Illus. N. York, 1860. [C1134]
- H39 **HAWKINS, Kenneth.** Beekeeping in the South. Illus. Hamilton, 1920. [F518]
- H45 **HEDDON, James.** Success in bee-culture. Illus. Dowagiac, 1885. [X833]
- H69 **HOFFMAN, F. A.** ("Hans Buschbauer.") Amerikanische bienenzucht. Illus. Milwaukee, 1886. [N1131]
- I64 **IOWA STATE COLLEGE OF AGRICULTURE.** Correspondence course in beekeeping. 59 pp. N.p., n.d. [Typescript.] [U1253]
- J79 **JONES, S. A.** Honeybees and honey production in the United States. 61 pp. Illus. Wash., 1918. U.S. Dept. of Agric. Bur. of Crop Estimates. Bull., 685. [P1062.3]
- K46 **KIDDER, K. P.** Kidder's guide to aparian science. Illus. Burlington, 1858. [L997]
- K52 **KING, A. J.** The New bee-keepers' text book; 24th ed., rev. and enl. Illus. N. York, 1879. [K988]
- K53 **KING, N. H., and H. A.** The Bee-keeper's text-book; 2nd ed., rev. and enl. Illus. Buffalo, 1866. [K986] 14th ed., rev. Illus. N. York, 1871. [K987]
- K92 **KRETCHMER, E.** The American bee-keepers' guide; new and rev. ed. Illus. Chicago, 1892. [K990]
- L28 **LANGSTROTH, L. L.** The Hive and the honey bee: a new book on beekeeping to succeed the book "Langstroth on the hive and the honeybee"; ed. by R. A. Grout. Illus. Hamilton, 1946. [ML328-29]
- Langstroth on the hive and the honey-bee.  
Illus. Northampton, 1853. [O1007]
- Illus. Medina, 1853; repr. 1914. [O1008]  
Rev., enl., and completed by C. Dadant & Son.  
Illus. Hamilton, 1890. [E140]
- Rev. by Dadant; twentieth cent. ed. Illus. Hamilton, 1907. [ML89]
- A Practical treatise on the hive and honey-bee  
3rd ed., rev. Illus. N. York, 1863. [P470]
- 3rd ed., rev. Illus. Phil., 1873. [P471]
- 4th ed., rev. Phil., 1876. [P471]
- L99 **[LYON, D. E.]** "Jacob Biggle." Biggle bee book. Illus. Phil., 1913. [ML358]
- M64 **MILLER, A. C.** How to keep bees. 39 pp. Illus. Providence, 1911. *Repr. from Rhode Island State Board of Agric. Report, 1910.* [X846B]

- SF 523 M64 MILLER, C. C.** Fifty years among the bees. Illus. Medina. [1915.] [F542]  
 — Illus. Medina, [1920.] [F543]
- A Thousand answers to beekeeping questions ; comp. by M. G. Dadant ; 3rd ed. Illus. Hamilton, 1919. [M305]
- A Year among the bees. Illus. Chicago. [1886?] [B161]
- M66 MINER, T. B.** The American bee keeper's manual. Illus. Lond., 1849. [E166]
- M96 MUNRO, J. A.** Bees and their care. 16 pp. Illus. Fargo, 1932. North Dakota Agric. Coll. Extens. Circ., 112. [H1310]
- O59 ONSTOTT, Kyle.** Beekeeping as a hobby. Illus. N. York, 1941. [ML132]
- P55 PHILLIPS, E. F.** Beekeeping. Illus. N. York, 1918. Rural science ser. [V863]  
 — Illus. N. York, 1919. Rural science ser. [F529]  
 Bees. 44 pp. Illus. Wash., 1910. U.S. Dept. of Agric. Farmers' bull., 397. [P1062.16]  
 48 pp. Illus. Wash., 1911. U.S. Dept. of Agric. Farmers' bull., 447. [H1349]  
 46 pp. Illus. Wash., 1917. U.S. Dept. of Agric. Farmers' bull., 447. [P1062.19]  
 Rev. ed. 37 pp. Illus. Wash., 1924. U.S. Dept. of Agric. Farmers' bull., 447. [H1238]
- P55 PHILLIPS, E. F., and DEMUTH, G. S.** Beekeeping in the clover region. 22 pp. Illus. Wash., 1922. U.S. Dept. of Agric. Farmers' bull., 1215. [H1242]  
 — Rev. ed. 22 pp. Illus. Wash., 1932. U.S. Dept. of Agric. Farmers' bull., 1215. [ML103]  
 — Bee-keeping in the tulip-tree region. 26 pp. Illus. Wash., 1922. U.S. Dept. of Agric. Farmers' bull., 1222. [H1244A-B]
- P55 PHILLIPS, E. F., and others.** Government short course : [13] lectures on beekeeping. 87 pp. Illus. N.p., 1919-20. [Typescript.] [U975]
- Q7 QUINBY, Moses.** Mysteries of bee-keeping explained. Illus. N. York, 1854. [N775]  
 — Quinby's new bee-keeping : the mysteries of bee-keeping explained ; by L. C. Root. Illus. N. York, 1883. [M311]  
 — New and rev. ed., by L. C. Root. Illus. N. York, 1919. [G532, R671]
- R19 RANDOLPH, Vance.** Beekeeping for profit. 64 pp. Illus. Girard, 1925. Little blue book, 805. [N1130A]

- SF 523 R78 ROOT, A. I.** The A.B.C. of bee culture. Illus. Medina, 1877. [U730C]  
 Illus. Medina, 1879. [U730A-B]  
 Illus. Medina, 1880. [U730D]  
 A.B.C. and X.Y.Z. of bee culture. Illus. Medina, 1919. [Q218, G530]
- R78 ROOT, A. I. and E.R.** A.B.C. and X.Y.Z. of bee culture. Illus. Medina, 1920. [Q652]  
 Illus. Medina, 1929. [G530, ML314]  
 New ed. Illus. Medina, 1935. [S1201]  
 Rev. and rew. by E. R. Root, assisted by H. H. Root and M. J. Deyell. Illus. Medina, 1945. [ML290]  
 Rev. and rew. by E. R. Root, assisted by H. H. Root and M. J. Deyell. Illus. Medina, 1947. [ML362, 372]
- R78 ROOT, A. I. and DEMUTH, G. S.** Answers to bee questions commonly asked. 39 pp. Medina, 1922. [H1206]  
 74 pp. Medina, 1928. [H1206]
- R78 ROOT, E. R.** Beekeeping in a nutshell. 32 pp  
 Illus. Medina, 1926. [H1269]
- S44 SECHRIST, E. L.** Honey getting. Illus. Hamilton, 1944. [ML248, ML278]
- S65 SMITH, J. V. C.** An Essay on the practicability of cultivating the honey bee in maritime towns and cities. Illus. Boston, 1831. [ML359]
- S65 SMITH, Jay.** About bees. 20 pp. Vincennes. [c.1926.]  
 [O1006]  
 — Twenty-five years with bees. 20 pp. Vincennes. [1925.] [O1005]
- S66 SMYTHE, W. E.** What do you know about bees? 6 pp. Illus. *From Little lands in America*, April, 1916. [J1034]
- S74 "SPECTATOR."** My first season's experience with the honey bee. 15 pp. Illus. Medina, 1905. [N1128]
- S96 SURFACE, H. A.** Bee-keeping. 71 pp. Illus. Harrisburg, 1912. Pennsylvania. Dept. of Agric. Bull. [H1330]
- T25 TEALE, E. W.** The Golden throng: a book about bees. Illus. Lond., 1942. [ML127]  
 Illus. Lond., 1946. [ML294-95]
- T74 TOWNLEY, Edward.** A Practical treatise on humanity to honey bees; or, Practical directions for the management of honey bees. N. York, 1843. [B1123]

- SF 523 T92 **TUPPER, E. S.** Bee keeping. 16 pp. Wash., 1865.  
 (in SF521.3 U58) *In U.S. Dept. of Agric. Reports.* [P1060]
- T98 **TYLER, E. E., and HASEMAN, Leonard.** Farm bee-keeping. 40 pp. Illus. Columbia, 1915. Univ. of Missouri Coll. of Agric. Exper. Stn. Bull., 138. [H1334, D1163]
- U58 **UNITED STATES: Agricultural Experiment Stations.** Apicultural papers. Illus. 1890-1917. [D1163]
- **Dept. of Agriculture: Bureau of Entomology.** Miscellaneous papers on apiculture. Illus. Wash., 1911. U.S. Dept. of Agric. Bur. of Entomol. Bull., 75. [X849]
- **Dept. of Agriculture: Bureau of Entomology and Plant Quarantine.** Information about bee culture. 6 pp. Wash., 1938. [ML115]  
 Rev. ed. 10 pp. Wash., 1948. [ML438]
- W39 **WEEKS, J. M.** A Manual; or, An Easy method of managing bees; 2nd ed., rev. and enl. with an app. by W. A. Flanders. Illus. N. York, 1857. Saxton's rural hand-bks. [O1018]
- W67 **WILDER, J. J.** Southern bee culture. Illus. Cordele, 1908. [O395]

SF 523.1

**UNITED STATES: HISTORY.**

- PELLETT, F. C.** History of American beekeeping. Illus. Ames, 1938. [D1344]

SF 523.2

**UNITED STATES: BIOGRAPHY.**

- L28 **NAILE, Florence.** The Life of Langstroth; ed. by E. F. Phillips. Illus. N. York, 1942. [ML307-08]

SF 523.5

**UNITED STATES: LOCAL.**

- A71 **FORBES, R. H.** Bee products in Arizona. 12 pp.  
 (in SF523 U58) Illus. Tucson, 1905. Arizona Univ. Agric. Exper. Stn. Bull., 51. *In U.S. Agric. Exper. Stns. Apicultural papers.* [D1163]

- C15 **BROWN, R. J.** Bee keeping in California. 2 pp. *From Univ. of Calif. jnl. of agric.*, Sept., 1913. [J1036]

- CALKINS, R. B.** Honey crop of California tips the scale of ten million pounds. 2 pp. Illus. *From San Francisco business*, Nov., 1921. [J1027]

- EAMES, Ninetta.** Arcadian bee ranching. 10 pp. Illus. *From Harper's new monthly mag.*, 1896. [X1264]

- Bee culture in California. 18 pp. Illus. *From Overland monthly*, Feb., 1891. [J1024]

- SF 523.5 C15 **ECKERT, J. E.** Beekeeping in California; rev. ed., 86 pp. Illus. Berkeley, 1941. Calif. Agric. Extens. Service. Circ., 100. [ML416]
- C29 **CARR, E. G.** Beekeeping practice in North Carolina. 8 pp. Raleigh, 1917. North Carolina State Coll. of Agric. Extens. Service. Circ., 52. [H1287]
- A Survey of beekeeping in North Carolina. 16 pp. Wash., 1916. U.S. Dept. of Agric. Bull., 489. [P1062.4]
- SHERMAN, Franklin.** Bee-keeping in North Carolina. 27 pp. Illus. Raleigh, 1908. North Carolina Dept. of Agric. Bull., V. 29 [H1329]
- C71 **BOGGS, Newton.** Beekeeping in Colorado. 15 pp. Illus. Fort Collins, 1922. Colorado Agric. Coll. Exper. Stn. Circ., 37. [H1283]
- I39 **PRICE, W. A.** Beekeeping in Indiana. 24 pp. Illus. Lafayette, 1929. Purdue Univ. Dept. of Agric. Bull., 158. [H1321]
- TROOP, J[ames] and PRICE, W. A.** Bees for the farmer. 20 pp. Illus. Lafayette, 1917. Purdue Univ. Agric. Exper. Stn. Circ., 61. [H1333]
- I64 **PELLETT, F. C.** Beekeeping in Iowa. 20 pp. Illus. Ames, 1913. Iowa State Coll. of Agric. Exper. Stn. Bull., 11. [H1229, D1163]
- K16 **MERRILL, J. H.** Beekeeping in Kansas. 15 pp. Topeka, 1922. Bull. of Kansas State Horticult. Soc. [ML266]
- M39 **SYMONS, T. B., and McCRAY, A. H.** Bee keeping in Maryland. 45 pp. Illus. College Park, 1911. Maryland Agric. Exper. Stn. Bull., 154. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]  
(in SF523 U58)
- M41 **GATES, B. N.** Bee keeping in Massachusetts. 32 pp. Illus. Amherst, 1909. Mass. Agric. Exper. Stn. Bull., 129. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]  
(in SF523 U58) — 28 pp. Illus. Wash., 1909. U.S. Dept. of Agric. Bur. of Entomol. Bull., 75, pt. 8. [P1062.9, H1347]
- HASEMAN, Leonard.** Possibility of keeping bees. 4 pp. Amherst, 1910. Mass. Agric. Coll. Facts for farmers, V. 1, no. 3. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]
- M67 **HASEMAN, Leonard.** Beekeeping in Missouri. 52 pp. Illus. Columbia, 1931. Univ. of Missouri Coll. of Agric. Exper. Stn. Bull., 305. [H1369, X1292]

- SF 523.5 M76 **BENTON, Ralph, and COOLEY, R. A.** Practical beekeeping. 75 pp. Illus. Bozeman, 1907. Montana Agric. Coll. Exper. Stn. Bull., 67. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]
- N53 **WOLFF, W. H.** Beekeeping for New Hampshire. 16 pp. Illus. N.p., 1921. New Hampshire Coll. Exten. Service. Bull., 15. [H1024]
- (in SF523 U58) **O41 OKLAHOMA AGRICULTURAL EXPERIMENT STATION.** Bee culture in Oklahoma. 1 p. Stillwater, 1908. Bull., 155. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]
- O66 **SCULLEN, H. A.** Beekeeping in Oregon; rev. ed. 32 pp. Illus. Corvallis, 1923.. Oregon Agric. Coll. Extens. Service. Bull., 360 [H1328]
- WILSON, H. F.** Beekeeping for the Oregon farmer. 31 pp. Illus. Corvallis, 1914. Oregon Agric. Coll. Extens. Service. Bull., 168. [H1340, D1163]
- P41 **ANDERSON, E. J.** Beekeeping in Pennsylvania. 36 pp. Illus. N.p., 1931. Pennsylvania State Coll. Exper. Stn. Circ., 141. [H1280]
- R49 **MILLER, A. C.** Beekeeping in Rhode Island. 11 pp. Illus. Providence, 1911. *Repr. from* Rhode Island State Board of Agric. Report, 1910. [X846A]
- T29 **BENTLEY, G. M.** Beekeeping in Tennessee. 64 pp. Illus. Knoxville, 1913. Tennessee State Board of Entomol. Bull., 9. [H1281]
- T35 **DEAN, W. H.** A Statistical study of Texas beekeeping. 13 pp. Illus. In Investigations pertaining to Texas beekeeping. Texas Agric. Exper. Stn. Bull., 158. [H1316]
- NEWELL, Wilmon, and others.** Investigations pertaining to Texas beekeeping; by W. Newell, F. B. Paddock and W. H. Dean. 43 pp. Illus. Austin, 1913. Texas Agric. Exper. Stn. Bull., 158. [H1316]
- SCHOLL, L. H.** Texas beekeeping. Illus. Austin, 1912. Texas Dept. of Agric. Bull., 24. [H1327]
- V81 **REESE, C. A.** Beekeeping for West Virginia. 52 pp. Illus. Charleston, 1917. W. Virginia. Dept. of Agric. Bull., 33. [H1324]
- W81 **FRANCE, N. E., and L. V.** Beekeeping in Wisconsin. 28 pp. Illus. Madison, 1916. Univ. of Wisconsin Agric. Exper. Stn. Bull., 264. [H1298]
- WILSON, H. F.** Beekeeping methods for Wisconsin. 30 pp. Illus. Madison, 1933. Univ. of Wisconsin Coll. of Agric. Extens. Service. Circ., 258. [H1371]

SF 524

**CENTRAL AND SOUTH AMERICA. PACIFIC ISLANDS.**

SF 524.5

**WEST INDIES.**

- (in SF523 U58) **PHILLIPS, E. F.** Apicultura Portorriquena. 28 pp. Illus. Wash., 1915. Porto Rico Agric. Exper. Stn. Bull., 15. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]
- Porto Rican beekeeping. 24 pp. Illus. Wash., 1914. Porto Rico Agric. Exper. Stn. Bull., 15. [H594, D1163]
- TOWER, W. V.** La Apicultura en Puerto Rico. 39 pp. Illus. Mayaguez, 1911. Porto Rico Agric. Exper. Stn. Circ., 13. [H1331]
- Bee keeping in Porto Rico. 31 pp. Illus. San Juan, 1911. Porto Rico Agric. Exper. Stn. Circ., 13. [H597, D1163]
- (in SF523 U58) 31 pp. Illus. Mayaguez, 1913. Porto Rico Agric. Exper. Stn. Circ., 13. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

SF 524.7

**SOUTH AMERICA.**

- REINHOLD, Alejandro.** Apicultura moderna : colmenas y accesorios para la cría de abejas. Illus. Tragant, 1909. [P981]
- SCHENK, Emil.** Der Brasilianische bienenzüchter ; 4th ed. Illus. Taquary, 1917. [O1003]

SF 524.9

**PACIFIC ISLANDS.**

- P55 **OTANES, F. Q.** Honey bees and how to raise them. *Repr. from Philippine agric. review*, 1926. [H1315]

SF 525

**ENGLAND.**

- The BEE.** 25 pp. Illus. From Bicker's handy books. V. 2. Lond., [c. 1861]. [V1363]
- BEES.** 20 pp. Illus. From Animal economy. N.d. Farmer's lib. [Y749]
- BEES, rabbits and pigeons :** how to breed and how to rear them. Illus. Lond., [1882.] [A19]
- The BUSY bee.** 8 pp. From All the year round, July, 1886. [S1093]
- A CURIOUS account of the commonwealth, oeconomy and natural qualifications of ... the bee.** 16 pp. From The Curious traveller. Lond., 1742. [C1198]

- SF 525      The **HAND book of the honey bee.**    58 pp.  
                 Lond., 1850. [A836]
- IMPROVED system of bee management and other articles on bees.** 6 pp. *From Penny magazine*, 1834, 38 and 44. [H260]
- INSTRUCTIONS to keepers of bees in general, and to cottagers in particular.** 19 pp. Lond., 1816. [W974]
- MANAGEMENT of bees.** 1 p. *From Tom Spring's Life in London*, 1842. [U1039]
- The PROFITS of beekeeping.** 4 pp. *From Chambers's jnl*, May, 1883. [S1090]
- A SURE way to order bees and fruit-trees ; or, A Compleat bee-master.** 24, 12, 12 pp. Lond., n.d. [A1063]
- A13 **ABBOTT, C. N.** Bee keeping for the million : [14] leaflets for cottagers ; condensed from the British bee journal. 75 pp. Illus. Lond., 1876-82. [H1]
- A22 **ADDEY, Thomas.** Bee keeping for amateurs. 24 pp. Lond., 1880. [M488]
- B14 **BAGSTER, SAMUEL.** The Management of bees, with a description of the "Ladies' safety hive." Illus., col. illus. Lond., 1834. [A9]  
                 Illus., col. illus. Lond., 1838. [A11]  
                 3rd ed. Illus. Lond., 1865. [A12]
- B16 **BAKER, C. T. G.** Understanding the honey bee. 32 pp. Illus. N.p., 1948. [ML410]
- B32 **BASTARD, B. J. P.** The Poor bee-keeper's friend ; or, An Easy method of keeping bees. 14 pp. Exeter, n.d. [ML28]
- B43 **BELL, M. G. K.** The Joys of beekeeping. Illus. Lond., 1932. [N786]
- B86 **BRITISH BEE-KEEPERS' ASSOCIATION.** Modern beekeeping : a handbook for cottagers ; 4th ed., rev. and enl. 90 pp. Illus. Lond., 1883. [B168]  
                 5th ed., rev. and enl. 90 pp. Illus. Lond., 1884. [B304]  
                 6th ed., rev. and enl. 94 pp. Illus. Lond., 1886. [B168]  
                 9th ed., rev. and enl. Illus. Lond., 1903. [A1134]  
       ——— Sixteen papers on beekeeping. Illus. Kings Langley, 1882-89. [K233]
- B86 **BROMWICH, B. J. A.** The Experienced bee-keeper. xiv, 67 pp. Illus. Lond., 1783. [X871]  
                 2nd ed. xiv, 66pp. Illus. Lond., 1783. [P341]

- SF 525 B98 **BUTLER, Charles.** The Feminine monarchie ; or, A Treatise concerning bees and the true ordering of them. Oxf., 1609. [A1219]
- The Feminine monarchie ; or, The Historie of bees ; 2nd ed. Illus. Lond., 1623. [M461]
- Illus. Oxf., 1634. [D37]
- Monarchia foemina ; sive, Apum historia. Illus. Lond., 1673. [A38]
- B98 **BUTTERICK PUBLISHING CO.** Bees and bee-keeping in hive and apiary. 40, iv pp. Illus. Lond., 1893. [P976]
- C32 **CARTER, G. A.** Bees and honey. Illus. Petts Wood, Kent. 1945. [ML259]
- Illus. Petts Wood, Kent, 1946. [ML311-12]
- C34 **CASSELL'S HOUSEHOLD GUIDE.** Bees and beekeeping. 10 pp. Illus. From Cassell's household guide, V. 3. [c. 1880]. [X1260, Y762]
- C52 **CHESHIRE, F. R.** Bees and bee-keeping : scientific and practical. 2v. Illus. Lond., [1886-88.] [C42-44]
- V.2, with an app. by J. H. Lamb. Illus. Lond., 1921. [P340]
- Practical bee-keeping : being plain instructions to the amateur ; 2nd ed. Illus. Lond., 1876. [C41A-C]
- C63 **CLIFTON, Margaret, and others.** Premium essays ; by Margaret Clifton, George Hubbard, and Thomas Morris. 38 pp. From Trans. of Soc. of Arts, 1791. [N774]
- C85 **COTTON, W. C.** A Short and simple letter to cottagers from a bee preserver ; 2nd ed. 24 pp. Lond., 1839. [A51B, P489]
- A Short and simple letter to cottagers from a conservative bee-keeper ; 2nd ed. 24 pp. Illus. Oxf., 1838. [A51A]
- C87 **COWAN, T. W.** British beekeeper's guide book [1st ed.]. Illus. Lond., 1881. [A53]
- 3rd ed., rev. and enl. Illus. Lond., 1883. [B1065]
- 7th ed. Illus. Lond., 1886. [A53F]
- 8th ed. Illus. Lond., 1886. [A54]
- 10th ed. Illus. Lond., [1889.] [A55]
- 14th ed. Illus. Lond., [1896.] [A56]
- 20th ed. Illus. Lond., [1911.] [A58]
- 21st ed. Illus. Lond., [1913.] [A57]
- 22nd ed. Illus., col. illus. Lond., 1915. [A59]
- 23rd ed. Illus. [1919.] [ML116]

- SF 525 C87 COWAN, T. W.** British bee-keeper's practical notebook; 1st ed. Kings Langley, [1884.] [W922]  
 — 3rd ed. Illus. Lond., [1908.] [B130]  
 — Führer des englischen bienenzüchters ; tr. by T. Kellen. Illus. Braunschweig, 1891. [X954]  
 — Guide de l'apiculteur anglais ; tr. by E. Bertrand after the 6th and 7th eds. Illus. Nyon, 1886. [W955]
- C92 CRIBB, F. J.** Bee-keeping that pays. 39, 5 pp. Illus. Lond., 1910. [B131]
- C97 [CUMMING, John.]** Beekeeping ; by "The Times" bee-master. Illus. Lond., 1864. [A62]  
 — 2nd ed. Illus. Lond., 1871. [L687]
- D27 DAWSON, A. G.** The Amateur's guide in beekeeping. 50 pp. Illus. Macclesfield, 1884. [R683]
- D27 DAY, R. C.** Modern bee-keeping. 5 pp. Illus. From Good words, 1888. [X1263]
- D44 DESBOROUGH, J. G.** Lecture on bee-keeping ; 2nd ed. 21 pp. Stamford, 1879. [H1126]
- D92 DUNN, G. C.** Don'ts and whys in bee-keeping. 58 pp. Lond., 1906. [R622]
- E25 EDWARDES, [E.] T.** Bee-keeping for all. Illus. Lond., 1923. [M623]  
 — 5th ed. Illus. Lond., 1939. [ML3]  
 — 6th ed. Illus. Lond., 1941. [ML382]  
 — Bees as rent payers ; new ed., rev. and enl. 43 pp. Illus. Arundel, [1906.] [H1005]
- E26 EDWARDS, K. B., aft. Baghot de la Bere.** "Keep bees ! Keep bees ! : the A.B.C. guide. Pt. I. 22 pp. Illus. Hinckley, n.d. [H522]  
 — 2 pts. Illus. N.p., n.d. Bnd. w. J. H. Payne's Beekeeping for the many. [W841]  
 — Pt. I. 16 pp. Illus. Lond., 1871. [H1111]
- (in SF525 P34)**
- E56 ENCYCLOPAEDIA BRITANNICA.** Apiary and Bee. 22 pp. Illus., col. illus. From Encyclopaedia Britannica ; 8th ed. 1853. [J78B]
- E56 ENCYCLOPAEDIA LONDINENSIS.** Apis and Apiary. 9 pp. Col. illus. From Encyclopaedia Londinensis, 1790. [J790, J808]  
 — 9 pp. Illus. From Encyclopaedia Londinensis, 1797. [J78C]  
 — 9 pp. Col. illus. From Encyclopaedia Londinensis, 1853. [J808]
- F48 [FILLEUL, P. V. M.]** The Cottage beekeeper ; by a country curate. Illus. N. York, 1851. Saxton's cottage and farm lib. [O1017]

- SF 525** F48 [FILLEUL, P. V. M.] The English beekeeper ; by a country curate. Illus. Lond., [1851.] [A80-81]  
 — Profitable bee-keeping on improved principles.  
 79 pp. Illus. Lond., [1868.] [A79]
- F64** **FLOWER, A. B.** Beekeeping up to date. Illus.  
 Lond., 1925. [M660]  
 8th ed, rev. Illus. Lond., 1942. Pet and  
 live stock ser. [ML131]
- G29** **GEARY, Henry.** The Beekeeper's vade-mecum.  
 Illus. Lond., [1920.] [L429B]  
 — Bees for profit and pleasure ; ed. by T. W.  
 Sanders. Illus. Lond., [1909.] [R686]  
 — Profitable bee-keeping for small-holders and  
 others. Illus. Lond., 1911. [A83]
- G61** **GOLDING, Robert.** The Shilling bee book. 58 pp.  
 Illus. Lond., 1847. [A89]  
 2nd ed. 68 pp. Illus. Lond., 1848. [A90]
- G78** **GREAT BRITAIN: Ministry of Agriculture and Fisheries.** Beekeeping ; 4th ed. 55 pp. Illus.  
 Lond., 1930. Bull., 9. [R700]  
 — Collected leaflets on beekeeping. 46 pp.  
 Illus. Lond., 1922. Sect. V. 7. [R701A]  
 3rd ed. 49 pp. Illus. Lond., 1927. Sect. V. 7.  
 [R702]  
 — Poultry and bees : their breeding and manage-  
 ment. Illus. Lond., 1916. Misc. publ., 4.  
 [ML5]
- H22** **HAMILTON, William.** The Art of beekeeping.  
 Illus. York, 1945. [ML249]
- H31** **HARRIS, W. H.** The Honey-bee : its nature, homes  
 and products. Illus. Lond., [1884.] [A92]
- H56** **HERROD-HEMPSTALL, William.** The Bee-keeper's  
 guide ; 1st ed. Illus. Lond., 1938. [F1341A-C]  
 Beekeeping, new and old. 2 v. Illus. Lond.,  
 1930-38. [Q680, Q1314]
- H64** **HILL, Thomas.** A Profitable instruction of the  
 perfect ordering of bees. 8 + 60 pp. Lond.,  
 1593. [F1339]  
 6 + 92 pp. Lond., 1608. [C97]
- H66** **HINDE, E. P.** On the keeping of bees. 8 pp.  
 Chester, n.d. Cheshire Bee-keepers' Assoc. [H98,  
 P470, ML25]
- H78** **HOOKER, J. M.** Hooker's guide to successful  
 bee-keeping. viii, 62 pp. Illus. Kings Langley,  
 [1888.] [A100]
- H78** **HOOPER, M. M.** Common-sense beekeeping ; 3rd  
 ed. 78 pp. Illus. Lond., n.d. [ML303]  
 96 pp. Illus. Lond., [1939.] [ML281]

- SF 525 H90 **HUISH, Robert.** Bees : their natural history and management ; new ed., enl. Illus. Lond., 1844. [D114]
- The Cottager's manual for the management of his bees for every month in the year. 84 pp. Lond., 1820. [D111]
- 2nd ed. Lond., [1822.] [D112]
- A Treatise on the nature, economy and practical management of bees. Illus. Lond., 1815. [D109]
- 2nd ed. Illus. Lond., 1817. [D110]
- H94 **HUNTER, John.** A Manual of beekeeping ; 2nd ed. Illus. Lond., 1876. [B116]
- 3rd ed., rev. and enl. Illus. Lond., 1879. [B117]
- 4th ed. Illus. Lond., 1884. [F557]
- I73 **ISAAC, J[ohn].** The General apiarian. Illus. Exeter, 1799. [L831]
- [2nd ed.] Illus. Exeter, 1803. [P352]
- J54 **JENYNS, [C.] F. G.** Bee-keeping in its educational aspect. 19 pp. Kings Langley, 1885. In B.B.K.A. Papers. [K233]
- (in SF525 B86)
- K29 **KELSEY, W. E.** The Spell of the honey bee ; 2nd ed. Illus. Lond., 1947. [ML381]
- K44 **KEYS, John.** The Antient bee-master's farewell ; or, Full and plain directions for the management of bees. Illus. Lond., 1796. [D133]
- The Practical bee-master. Illus. Lond., [1780.] [D132]
- A Treatise on the breeding and management of bees ; new ed. Lond., 1814. [D134]
- L32 **LARDNER, Dionysius.** The Bee. Illus. From his Museum of science and art, 9. Lond., 1856. [V143]
- L42 **LAWSON, J. A.** Honeycraft in theory and practice. Illus. Lond., 1931. [N698]
- 3rd ed., rev. Illus. Lond., 1945. [ML261-62]
- L66 **LEVETT, John.** The Ordering of bees ; or, The True history of managing them. 19, 71 pp. Illus. Lond., 1634. [M296]
- M14 **MACE, Herbert.** Adventures among bees. Illus. Lond., 1923. [R662]
- Modern bee-keeping ; personal ed. Illus. Harlow, 1927. [R664]
- Rev. ed. Illus. Harlow, [1933.] [ML73]
- Supplement. 19 pp. Harlow, [1927.] [H1081]
- M14 **MACFIE, D. T.** Practical bee-keeping and honey production. Illus. Lond., 1937. [C1238, ML77]

- SF 525** M27 **MANLEY, R. O. B.** Beekeeping in Britain. Illus., col. illus. Lond., 1948. [ML429-30]
- M38 **MARTIN, P. E.** The Bee keeper's almanac containing prognostications of weather expected and what to do in bee management. [30 pp.] Lond., 1879. [H158]
- M65 **MILLS, John.** An Essay on the management of bees. Illus. Lond., 1766. [N823]  
Lond., 1776. [E162]
- M66 **MILTON, John.** The Practical bee-keeper. Illus. Lond., 1843. [B163]  
New ed. 63 pp. Illus. Lond., 1851. [B164]  
63 pp. Illus. Lond., 1865 [B165A-B]
- M86 **MORLEY, W. S.** Bee-keeping for profit. Illus. Lond., 1914. [E171]
- M87 **MORRIS, Thomas.** Account of the management and mode of preserving bees, to the best advantage for procuring honey. 7 pp. *From Annual register*, 1791. [ML44]
- M88 **M[ORTIMER], J[ohn].** Of bees. 20 pp. *From his Whole art of husbandry*. [ML27]
- N39 **NEIGHBOUR, Alfred.** The Apiary; or, Bees, bee-hives and bee culture. Illus. Lond., 1865. [E176]  
2nd ed. Illus., col. illus. Lond., 1866. [E177]  
3rd ed., rev. and enl. Illus., col. illus. Lond., 1878. [B178]
- N97 **NUTT, Thomas.** Humanity to honey bees; or, Practical directions for the management of honey bees. Illus. Wisbech, 1832. [E180]  
2nd ed. Illus. Wisbech, 1834. [S748, E180A]  
3rd ed. Illus. Wisbech, 1835. [E181]  
4th ed., rev., enl., and ed. by T. Clark. Illus. Wisbech, 1837. [E182]  
5th ed., rev., and enl. by T. Clark. Illus. Wisbech, 1839. [E183]  
6th ed., rev., enl., and ed. by T. Clark. Illus. Wisbech, 1845. [V900]
- Practical directions for the management of honey bees; 7th ed., rev., enl., and ed. by T. Clark. Illus. Wisbech, 1848. [E184]
- P13 **PAGDEN, J. W.** £70 a year: how I make it by my bees and how a cottager ... may soon do the same; 8th ed. 36 pp. Sussex [c. 1881]. [L477A]  
17th ed. 36 pp. Sussex, n.d. [L477B]
- P34 **PAYNE, J. H.** The Apiarian's guide. 71 pp. Illus. Lond., 1833. [E189]  
2nd ed. Illus. Lond., 1838. [P473]

- SF 525 P34 PAYNE, J. H. The Bee-keeper's guide [New ed. of  
    Apiarian's guide] ; 4th ed. Illus. Lond., 1842.  
    [Er190] 5th ed. Illus. Lond., 1846. [Er191]  
    — Bee-keeping for the many ; 7th ed., rev.  
    70 pp. Illus. Lond., [c.1870]. [W841]  
    New ed., rev. and enl. 70 pp. Illus. Lond.,  
    [c.1870]. [B188]
- P51 PETTIT, W. J. The Management of bees, with a  
    catalogue of hives and aparian furniture ; 2nd ed.,  
    enl. 50 pp. Illus. Dover [c.1867]. [E198]
- P63 PILE, Matthew. The Bee cultivator's assistant.  
    86 pp. Illus. Gateshead, 1838. [P358]
- P97 PUGMIRE, Harold. The Essentials of beekeeping.  
    77 pp. Illus. Liverpool, 1933. [O959]
- R32 REES' ENCYCLOPAEDIA. Bee, Hive, and Honey  
    articles. 30 pp. Illus. From Rees' encyclopaedia.  
    1819. [J1287]
- R38 REMNANT, Richard. A Discourse or historie of  
    bees. 46 pp. Lond., 1637. [F1340]
- R52 RICHARDSON, H. D. The Hive and the honey-bee ;  
    new ed., rev. and enl. by J. O. Westwood. Illus.  
    Lond. [c.1852]. [K215A-B]
- R79 ROSE, George. Beekeeping for pleasure and profit  
    ... and a few words about ants. 19 pp. Liver-  
    pool, [1923]. [H1004]
- R94 RUSBRIDGE, Alfred. Bee-keeping : plain and  
    practical. Illus. Lond., 1883. [B688, M223]  
    — A Book for bee-keepers. 63 pp. Lond.,  
    1875. [K222]
- R95 RUSDEN, Moses. A Further discovery of bees.  
    Illus. Lond., 1679. [K224]
- S19 SAMSON, G. G. Bees for pleasure and profit. 82 pp.  
    Illus. Lond., 1892. [M227A]  
    3rd ed., rev. and enl. Illus. Lond., 1907.  
    [M227B]  
    5th ed., rev. and enl. Illus. Lond., 1921.  
    [P630]
- S43 SEALE-HAYNE AGRICULTURAL COLLEGE,  
    NEWTON ABBOT. Seventh annual short course  
    in bee-keeping, Sept., 14th-17th, 1935. 4 pp.  
    N.p., 1935.
- S59 SIMMINS, Samuel. The Successful honey producer.  
    12 pp. Heathfield, n.d. [H1060]
- S65 SMITH, S. H. Common-sense week-end beekeeping.  
    Chap., 3. 16 pp. Camb., n.d. [H576, H1089]  
    — Intensive beekeeping for honey production and  
    disease control. 24 pp. Camb., n.d. [H376A-C]

- SF 525** S<sub>72</sub> **SOUTHERNE, Edmund.** A Treatise concerning the right use and ordering of bees. 18 pp. Lond., 1593. [U919-20]
- S<sub>84</sub> **STEWART, J. A.** Management of bees. 15 pp. Illus. From his Young man's companion. Oxf., 1815. [X872]
- S<sub>92</sub> **STRUTT, George.** The Practical apriarian. Clare, 1825. [M242]
- S<sub>93</sub> **STURGES, A. M.** Practical beekeeping. Illus., col. illus. Lond., 1924. [D647, ML117]  
— The Rational system of beekeeping for the prevention of disease and avoidance of swarming; 2nd ed. 60 pp. Illus. N.p., 1923. [I538]
- S<sub>93</sub> **STURGES, H.C.** An Economical start in profitable bee-keeping. 11 pp. Illus. From Parish mag., 1887. [X888]  
— The Mysteries of the bee-hive. 9 pp. Illus. From Parish mag., 1887. [X888]  
— Some hints on profitable beekeeping. 19 pp. Illus. From Parish mag., 1887. [X888]
- S<sub>98</sub> **SYDSERFF, R[obert].** Sydserff's treatise on bees. xi, 99 pp. Illus. Salisbury, 1792. [M246]
- T<sub>24</sub> **TAYLOR, Henry.** The Bee-keeper's manual; or, Practical hints on the management ... of the honey bee. 78 pp. Illus. Lond., 1838. [K247]  
2nd ed., enl. Illus. Lond., 1839. [K248]  
3rd ed. Illus. Lond., 1849. [K249-50]  
4th ed., rev. and enl. Illus. Lond., 1855. [K251]  
5th ed. Illus. Lond., 1855. [K252]  
6th ed. Illus. Lond., 1860. [K253]  
7th ed., rev. and enl. by A. Watts. Illus. Lond., 1880. [M255, N254, ML165]
- T<sub>26</sub> **[TEGETMEIER, W. B.]** Bees, hives and honey. 39 pp. Illus. Lond., 1865. [K257]
- T<sub>49</sub> **THORLEY, John.** An Enquiry into the nature, order and government of bees; [2nd ed.] Illus. Lond., 1765. [P474]  
3rd ed. Illus. Lond., 1772. [N731]  
— Melisselologia; or, The Female monarchy: being an enquiry into the nature, order and government of bees. Illus. Lond., 1744. [M262]
- W<sub>12</sub> **WADEY, H. J.** The Bee craftsman; 2nd ed. Illus. Petts Wood, 1944. [ML168-69]
- W<sub>21</sub> **WALLRAND-EVANS, J. H. ("S. J.")** Beekeeping: its excellence and advantages. 19 pp. Lond., 1890. [I1132]

- SF 525 W26 WARDER, Joseph.** The True Amazons ; or, The Monarchy of bees. Lond., 1712. [K267]  
 2nd ed. Illus. Lond., 1713. [K268]  
 4th ed., rev. Lond., 1720. [M296]  
 5th ed. Lond., 1722. [P475, S732]  
 6th ed. Illus. Lond., 1726. [S733]  
 8th ed. Lond., 1749. [B1190]  
 9th ed. Illus. Lond., 1765. [M271]
- W39 WEDMORE, E. B.** A Manual of beekeeping for English-speaking beekeepers. Illus. Lond., 1932. [T771, ML75, ML80]  
 Illus. Lond., 1942. [ML85]  
 2nd ed., rev. Illus. Lond., 1945. [ML250]
- W58 WHITE, C. N.** Pleasurable bee-keeping. Illus. Lond., [1895.] [M274]
- W58 WHITE, William.** A Complete guide to the mystery and management of bees. 95 pp. Illus. Lond., [1771.] [P361]  
 To which is added a Practical monthly bee calendar, by J[ames] Beesley. 75 pp. Lond., 1852. [M275]
- W59 WHITEHEAD, S. B.** Honey bees and their management. Illus. Lond., 1946. [ML296]
- W65 WIGHTON, John.** The History and management of bees, with notice of a newly constructed hive by the author. Illus. Lond., 1842. [M277]
- W67 WILDMAN, Daniel.** A Complete guide for the management of bees throughout the year ; 3rd ed. 48 pp. Illus. Lond., 1780. [O278-79]  
 5th ed. 48 pp. Illus. Lond., 1785. [O280]
- W67 WILDMAN, Thomas.** Abhandlung von der wartung der bienen. Illus. Leipzig, 1769. [V853]
- Directions for the management of bees from Mr. Wildman's treatise on that subject. 5 pp. From Annual register, 1768. [ML43]
- Trattato sopra la cura delle api ; tr. by P. D. Soresi. Illus. Turin, 1771. [S729]
- A Treatise on the management of bees. 78, 6 pp. Illus. Lond., 1768. [V1246]  
 Illus. Lond., 1768. [U281]  
 To which are added the natural history of wasps and hornets. Illus. Lond., 1768. [ML285]  
 2nd ed. Illus. Lond., 1770. [O282]  
 3rd ed. Illus. Lond., 1778. [O283]

**SF 525** W87 **WOOD, J. G.** Bees : their habits, management and treatment ; new ed. Illus. Lond., n.d. Books for the country. [K320]

Illus. Lond., 1853. Books for the country. [M290]

New ed. Illus. Lond., 1858. Books for the country. [K284, K319]

**W88 WOODBURY, T. W.** Bees and bee-keeping. 18 pp. Lond., 1862. *Repr. from Bath and West of England agric. jnl.*, 1862. [O1015]

**W92 W[ORLIDGE], J[ohn].** Apiarium ; or, A Discourse of the government and ordering of bees ; 2nd ed. 42, 12 pp. Illus. Lond., 1678. [S735]

**SF 525.3 ENGLAND : LOCAL.**

**G56 [CUSS, J. F.]** [Honey] : Crop and management analysis, Derby, 1945. Gloucestershire Bee-keepers' Association. [ML409]

**SWAFFIELD, J. E., and others.** A Bee-keepers' handbook ; by J. E. Swaffield, A. H. Bowen, and E. G. Burtt. 8 pp. Illus. Derby, 1943. *Repr. from Gloucestershire Bee-keepers' Assoc. Report, 1943.* [ML118]

**qH54 The BEE van.** 2 pp. Illus. *From Pall Mall budget*, Sept., 1892. [ML46]

**SF 525.4 SCOTLAND.**

**A54 ANDERSON, John.** Beekeeping. 8 pp. *From Scott. jnl. of agric.*, April, 1919. [H407]

— *ed.* Bees, honey and beekeeping. 36 pp. Illus. Arbroath, 1938. [D1347, ML348, ML366, ML373] Booklet prepared for the Scottish National Exhibition, Glasgow, 1938.

**B71 BONNER, James.** The Bee-master's companion and assistant. Berwick, 1789. [A24]

— A New plan for speedily increasing the number of bee-hives in Scotland. Edin., 1795. [C1313, C1176, D25, P339]

**C44 CHAMBERS, William and Robert.** Bees. 16 pp. Illus. *From their Information for the people, 1835.* [S1077]

— The Honey bee. 16 pp. Illus. *From their Information for the people, n.d.* [H548]

**C59 CLARK, G. D.** Bees and bee-keeping. 7 pp. *From Green's encyclopaedia of agric.*, 1907. [Y761]

**C66 COCKBURN, A.** The Scotch beekeeper. 30 pp. Huntly, 1875. [A46]

**C97 CUNNINGHAM, J[ames].** Beekeeping. 26 pp. Illus. N.p., 1936. *Repr. from Trans. of Highland and Agric. Soc. of Scot.*, 1936. [ML70]

- SF 525.4 G29 **GEDDE, John.** The English apiary : or, The Complete bee-master, with a new discovery of an excellent method of bee-houses and colonies. Illus. Lond., 1721. [A84]
- H85 **HOWATSON, T. M.** The Apiarian's manual. Illus. Edin., 1827. [C101]
- M15 **MACKENZIE, John.** The Management of bees. 32 pp. Edin., 1860. [K298]
- M46 **MAXWELL, Robert.** The Practical bee-master; 2nd ed. Edin., 1750. [L354, L718]  
Edin., 1757. [ML365]
- P49 **PETRIE, James.** The Scots apiary ; or, The Complete bee-master. 48 pp. Glasg., 1769. [W938]
- P51 **PETTIGREW, A.** The Handy book of bees. Illus. Edin., 1870. [B193]  
2nd ed., rev. Illus. Edin., 1875. [B194]  
3rd ed., rev. Illus. Edin., 1875. [B195]  
4th ed., rev. and enl. Illus. Edin., 1881. [B196]  
5th ed. Illus. Edin., 1889. [B197, ML302]
- S43 **SCOTTISH BEEKEEPERS' ASSOCIATION.**  
Papers on beekeeping. [12.] 36 pp. Edin., 1929. [N781]
- **Education Committee.** Examinations for proficiency in beekeeping. 2 pp. N.p., 1929. Paper, n.s., 8. In S.B.A. Papers. [N781]
- T48 [THOMSON, William.] "Pan." A Prize essay on bees. 84 pp. Illus. Glasg., 1883. [F613]
- T59 **TINSLEY, Joseph.** Beekeeping. 94 pp. Illus. Glasg., 1945. [ML287-88, ML300]
- W51 **WEST OF SCOTLAND AGRICULTURAL COLLEGE.** Prospectus of courses of instruction in bee-keeping. 4 pp. Glasg., 1918. [H1022]
- W57 **WHILLANS, George.** The Working tradesman on bees. 28 pp. Jedburgh, 1864. [M276]
- W74 **WILSON, J. M.** Bee and Honey articles. 17 pp. From his Rural encyclopaedia, 1847. [ML33]

SF 525.42

**SCOTLAND : BIOGRAPHY.**

- B57 **BEVERIDGE, John.** A Veteran beemaster looks back (1) Beekeeping in Angus last century. 16 pp. Edin., 1940. [Typescript]. [ML39, ML251]  
A Veteran beemaster looks back (2) Glimpses of beekeeping in Midlothian in the last quarter of the century. 18 pp. Edin., 1940. [Typescript]. [ML38, ML252]

- SF 525.42 B57 **BEVERIDGE, John.** A Veteran bee-master looks back  
 (3) Glimpses of beekeeping in the West of Scotland  
 in the last quarter of the century. 23 pp.  
 Edin., 1941. [Typescript]. [ML251, ML253]
- C97 **CUMMING, A. R.** A Beekeeper's log, 1890-1943.  
 3 pp. Invern., n.d. [Typescript.] *Bnd. w.*  
 W. Cumming's Accounts. [ML363]
- C97 **CUMMING, William.** Accounts, 1890-1943. [MS.]  
 [ML363]
- M71 **MINTO, C. S.** Portrait of a book-collector [J. W.  
 Moir.] 24 pp. Edin., 1941. [Typescript.] [ML153]
- MOIR, F. L.** After Livingstone : an African trade  
 romance ; 3rd ed. Illus. Lond., 1924. [N782]

SF 525.5

**SCOTLAND : LOCAL.**

- I62 **CUMMING, A. R.** The Northern beekeeper : hand-  
 book of the Inverness-shire Beekeepers' Associa-  
 tion. 56 pp. Invern., 1942. [ML93-4]  
 2nd ed. Illus. Invern. 1945. [ML257-8]

SF 525.6

**IRELAND.**

- A36 **ALDRIDGE, J. M.** On bees and bee-keeping. 30 pp.  
*From Report of the International Dairy Show,*  
 Dublin, 1883. [C1099]
- D57 **DIGGES, J. G.** The Irish bee guide. Illus. Lough  
 Rynn, 1904. [C1232]

The Practical bee guide. [New ed. of Irish bee  
 guide] ; 2nd ed. Lond., 1910. [M326]  
 4th ed. Illus. Lond., 1918. [ML163, M326B]  
 7th ed. Illus. Lond., 1932. [N779]  
 8th ed. Illus. Dublin, 1936. [ML128, N1209]  
 9th ed. Illus. Dublin, 1941. [ML71, ML76]

- D81 **DUBLIN SOCIETY.** Instructions for managing bees.  
 47 pp. Dublin, 1733. [P486]

- G48 **GILLIES, J. M.** Stepping-stones to bee-keeping.  
 36 pp. Illus. Dublin, 1895. [P469]

- I65 **IRELAND : Dept. of Agriculture and Technical  
 Instruction.** Instruction in bee-keeping. 90 pp.  
 Illus. Dublin, 1905. [X822]

Instruction in bee-keeping for the use of Irish  
 bee-keepers ; new and rev. ed. 88 pp. Illus.  
 Lond., 1912. [S1180, T497]

- M12 **McCLUGGAGE, E. R. B.** The Ulster bee-keepers'  
 calendar. 8 pp. Lisburn, 1945. Northern Ireland  
 Hortic. Development Assoc. : Beekeeping Div.  
 (Ulster Beekeepers' Assoc.) Bull., 2. [ML315-16]

- O13 **O'BRYEN, T. B.** Instruction in bee-keeping. 96 pp.  
 Illus. Dublin, 1900. [L689]

SF 526

**BRITISH COLONIES AND DOMINIONS.**  
**COLONIAL GOVERNMENT DEPARTMENTS.**  
 Apicultural papers, 1898-1916. [E1164]

SF 526.1

**CANADA.**

- SLADEN, F. W. L.** Bee-keeping in Canada; rev. ed. 4 pp. Illus. Ottawa, 1915. Canadian Dept. of Agric. Circ., 18. [H1388, E1164]  
 Rev. ed. 4 pp. Illus. Ottawa, 1920. Canadian Dept. of Agric. Circ., 18. [H1389]  
 — Bees and how to keep them. 56 pp. Illus. Ottawa, 1916. Canadian Dept of Agric. Bull., 26. [H1251, E1164]

SF 526.15

**CANADA : LOCAL.**

- B86 **FINLAY, A. W.** Bee culture in British Columbia; rev. ed. 56 pp. Illus. Victoria, 1938. British Columbia. Dept. of Agric., Bull., 92. [ML394]
- (in SF526) **HARRIS, L., and TODD, F. D.** Apiculture in British Columbia. 63 pp. Illus. Victoria, 1913. British Columbia. Dept. of Agric. Bull., 42. *In Colonial Governments.* Apicultural papers. [E1164]
- (in SF526) **SHEPPARD, W. J., and others.** Bee culture in British Columbia; by W. J. Sheppard, A. W. Finlay and J. F. Roberts. 60 pp. Illus. Victoria, 1923. British Columbia. Dept. of Agric. Bull., 92. [H1252]  
 4th ed. 73 pp. Illus. Victoria, 1928. British Columbia. Dept. of Agric. Bull., 92. [S1159]
- (in SF526) **TODD, F. D.** Guide to bee-keeping; 2nd ed. 60 pp. Illus. Victoria, 1915. British Columbia. Dept. of Agric. Bull., 30. *In Colonial Governments.* Apicultural papers. [E1164]
- (in SF526) — Honey production in British Columbia, 1913-14. 3 pp. Victoria, 1915. British Columbia. Dept. of Agric. Circ., 7. *In Colonial Governments.* Apicultural papers. [E1164]
- (in SF526) — Honey production in British Columbia, 1915. 4 pp. Victoria, 1915. British Columbia. Dept. of Agric. Circ., 9. *In Colonial Governments.* Apicultural papers. [E1164]
- M27 **MUCKLE, R. M.** Beekeeping in Manitoba. 24 pp. Illus. Winnipeg, 1915. Manitoba Agric. Coll. Extens. Service. Bull., 18. *In Colonial Governments.* Apicultural papers. [E1164]
- (in SF526) O59 **ONTARIO : Dept. of Agriculture.** Bee-keeping in Ontario. 8 pp. Toronto, 1908. Bull., 166. *In Colonial Governments* Apicultural papers. [E1164]

- SF 526.15 O59 PETTIT, Morley. Beekeeping in Ontario. 7 pp.  
(in SF526) Toronto, 1910. Ontario Dept. of Agric. Fruit  
Branch. Bull., 191. *In Colonial Governments.*  
Apicultural papers. [E1164]

(in SF526) 3 pp. Toronto, 1911. Ontario Dept. of Agric.  
Fruit Branch. Bull., 191. *In Colonial Govern-  
ments. Apicultural papers. [E1164]*

# **UNION OF SOUTH AFRICA.**

- ATTRIDGE, H. L.** South African bee-keeping, Pt. I. 13 pp. Illus. *From Agric. jnl. of Cape of Good Hope*, June, 1908. [P1051]  
— South African bee-keeping. 99 pp. Illus. Cape Town, 1909. [T545]  
**LUCIAN.** Money in bees in South Africa. Illus. Mariannhill, 1933. [V857]

SF 526.33

OTHER.

- T16 **HARRIS, W. V.** Native bee-keeping in Tanganyika.  
7 pp. Illus. *Repr. from Tropical agric.*, 1932.  
[U789]

SF 526.4

## ASIA.

SF 526.41

INDIA.

- BHUPEN APIARIES.** Bee-keeping in India: the beehive. 40 pp. Illus. Almora, 1938. Pamphlet, 4. [ML57, ML396]

— Beekeeping in India: what others are doing. 19 pp. Illus. Almora, [1938.] Pamphlet, 3. [ML56]

— First steps in keeping bees in India. 10 pp. Almora, 1937. Pamphlet, 2. [ML55]

— Prospects of bee-keeping in India. 12 pp. Almora, 1937. Pamphlet, 1. [ML54]

**DOUGLAS, J. C.** A Handbook of bee-keeping for India. Illus. Calcutta, 1884. [L345]

— The Hive-bees indigenous to India and the introduction of the Italian bee. 14 pp. Calcutta, 1886. *Repr. from Jnl. of Asiatic Soc. of Bengal*, 1886. [S1173]

**GHOSH, C. C.** Bee-keeping. 87 pp. Illus., col. illus. Calcutta, 1915. Agric. Research Inst., Pusa. Bull., 46. [ML395]

**INDIA : Dept. of Revenue and Agriculture.** A Collection of papers on bee-keeping in India. 95 pp. Illus. Calcutta, 1883. [J1165]

SF 526.43

**OTHER.**

C42 **GOONATILLAKE, A. P.** Beekeeping in Ceylon.  
Illus. Colombo, 1916. [ML280, NI149]

SF 526.6

**AUSTRALASIA.**

**HOPKINS, Isaac.** The Illustrated Australasian bee manual, with which is incorporated The New Zealand bee manual; 4th ed., rev. Illus. Auckland, [1904.] [C1189]

5th ed., rev. and enl. Wellington, 1911.  
[R669]

— Practical beekeeping: being the 6th ed. of The Australasian bee manual. Illus. Auckland, [1930.] Whitcombe's practical handbooks. [S722]

SF 526.61

**AUSTRALIA.**

(in SF 526) **WARRY, R. G.** bee-keeping for farmers. 19 pp.  
Illus. Sydney, 1913. New South Wales. Dept. of Agric. Farmers' bull., 76. In Colonial Governments. Apicultural papers. [E1164]

**WILLOUGHY-LANCE, H.** Location and manipulation of apiaries. 2 pts. 13, 5 pp. Illus. Perth, 1934. Western Australia. Dept. of Agric. Leaflet, 302. [H1396]

SF 526.62

**NEW ZEALAND.**

(in SF 526) **EARP, E. A.** The Apiary. 3 pp. From Jnl. of agric., July, 1917. [P1057]

**HOPKINS, Isaac.** Bee-culture. 34 pp. Illus. Wellington, 1907. New Zealand. Dept of Agric. Bull., 18. In Colonial Governments. Apicultural papers. [E1164]

(in SF 526) 2nd ed. 35 pp. Illus. Wellington, 1907. New Zealand. Dept of Agric. Bull., 5. In Colonial Governments. Apicultural papers. [E1164]

(in SF 526) 3rd ed. 79 pp. Illus. Wellington, 1909. New Zealand. Dept. of Agric. Bull., 18. In Colonial Governments. Apicultural papers. [E1164]

— Forty-two years of beekeeping in New Zealand, 1874-1916. 38 pp. Illus. Auckland, 1916. [Q670]

— The Illustrated New Zealand bee manual. Illus. Thames Goldfield, 1881. [W949]

- SF 526.62 (in SF 526) **JACOBSEN, F. A., and others.** Bee-culture ; 4th ed. 80 pp. Illus. Wellington, 1915. New Zealand. Dept. of Agric. Bull., 55. In Colonial Governments Apicultural papers. [E1164]

SF527

## FRANCE.

- L'ART d'élever les abeilles.** 33 pp. Illus. Paris, n.d. [C1195]
- Les PLAISIRS innocens... de la campagne, contenant, Le Traité des mouches à miel.** Grenoble, 1692. [A1153]
- A45 **ALPHANDÉRY, Edmond.** L'Apiculture par l'image. Illus. Montfavet, [1912.] [Q657]
- J'apprends l'apiculture. Illus. Paris, 1933. [M968]
- Le Livre de l'abeille ; 5th ed. Illus. Paris, [1927.] [B1107]
- Traité complet d'apiculture. Illus., col. illus. Paris, 1931. [U697]
- B37 **BEAU, M-Z.** Mémoire et dissertations sur l'apiculture. Sens, 1873. [S1080]
- C44 **CHAMBON, A[ugustine].** Manuel de l'éducation des abeilles. Paris, 1797. [X953]
- C62 **CLÉMENT, A. L.** Apiculture moderne. Illus. Paris, [1892.] [N1142]
- 8th ed. Illus. Paris, 1906. [N1111]
- C69 **COLLIN, S. A.** Le Guide du propriétaire d'abeilles ; 5th ed. Illus. Paris, 1878. [N1150]
- D33 **DELAIGUES, Arthur.** Indicateur apicole illustré des travaux à faire chaque mois aux ruchers ; 12th ed. 46 pp. Illus. Paris, n.d. Encyclopédie d'apiculture, nos. 3-4. [ML58]
- D33 **DELALAUZE, C. F. A.** Traité sur l'éducation des abeilles et des vers à soie. Illus. Paris, 1809. [C64]
- D42 **DEPLANAZU, Rey.** Oeuvres d'agriculture et d'économie rurale ; new ed., rev. and enl. Illus., col. illus. Paris, 1801. [P957]
- (in SB 453) D86 **DU HAMEL [Du Monceau, H. L. ?]** Oeconomical observations on bees. 13 pp. In H. P. Stevenson's Gentleman gardener. Lond., 1764. [K240]
- (in SB 453) — 13 pp. In H. P. Stevenson's Gentleman gardener. Lond., 1766. [W921]
- D94 **DUQUESNOIS, L'Abbé.** Manuel de l'apiculteur mobiliste. Illus. Paris, 1896. [P413]
- F28 **FEBURIER, C. R.** Traité complet théorique et pratique sur les abeilles. Illus. Paris, 1810. [P349]
- F83 **FRARIÈRE, Auguste de.** Les Abeilles et l'apiculture. Illus. Paris, 1855. [F641]

- SF 527 F92 **FROISSARD, C.** Causeries sur la culture des abeilles : traité pratique d'apiculture fixiste et mobiliste ; 4th ed. Illus. Paris, 1893. [N1143]
- La Culture des abeilles ; 2nd ed. 37 pp. Annency, 1886. [X957]
- G35 **GÉRARDIN, Leon.** Le Rucher moderne et ses produits. 76 pp. Illus. Paris, n.d. [C1194]
- G38 **GERVAIS, J-B. J.** L'Histoire et l'éducation des abeilles. Aix, 1794. [C1210]
- G51 **GIRARD, Maurice.** Les Abeilles : organes et fonctions, éducation et produits miel et cire ; 3rd ed. Illus. Paris, 1890. [V1362]
- Manuel d'apiculture. Illus. Paris, 1896. [W911]
- H21 **HAMET, H. [L.]** Calendrier apicole : almanach des cultivateurs d'abeilles ; 4th ed. Illus. Paris, 1890. [B1152]
- Cours pratique d'apiculture ; 7th ed., rev. by E. Seville. Illus. Paris, 1893. [C642]
- H76 **HOMMELL, R[obert].** Apiculture ; 2nd ed., rev. and enl. Illus. Paris, 1913. [N1135]
- H96 **HURPIN, Jean.** Les Abeilles et les ruches. 58 pp. Illus. Paris, n.d. [B1108]
- La Cité merveilleuse : histoire des abeilles à travers les ages. Illus. Paris, 1935. [L1112]
- I16 **ICHES, Lucien.** L'Abeille domestique : son élevage et ses produits. Illus. Paris, [1904.] [S766]
- L17 **[LAGRENÉE, C. L.]** L'Art de gouverner les abeilles, et de fabriquer le miel et la cire ; 2nd ed. Illus. Paris, 1784. [A933]
- L21 **LAMARCHE, Cyrille de.** Les Abeilles et le rucher. Illus. Paris, n.d. Bibliothèque des petites sources de richesse. [B1121]
- L42 **LAYENS, Georges de, and BONNIER, Gaston.** Cours complet d'apiculture (culture des abeilles) ; new ed., rev. Illus. Paris, n.d. [S767]
- L54 **LEMAIRE, Paul.** Apiculture pratique : la conduite du rucher ; 2nd ed., rev. and enl. Paris, 1939. Petite bibliothèque agricole. [ML406]
- L84 **LOMBARD, Auguste.** La Véritable manière d'élever et de multiplier les abeilles. 36 pp. Illus. Paris, n.d. [B1109]
- L84 **LOMBARD, C. P.** Manuale per ill proprietario delle api ; tr. from the 4th ed., rev. and enl. Illus. Firenze, 1811. [G633]
- Manuel nécessaire au villageois pour soigner les abeilles ; 3rd ed., rev. and enl. Illus. Paris, 1805. [V917]

- SF 527 M29 MARALDI, G. F. Observations sur les abeilles. 36 pp. Illus. *From Mém. de l'Acad. Roy. des Sciences*, 1712. [X912]
- M37 MARTIN, A[Alexandre]. Nouveau manuel complet de propriétaire d'abeilles. Col. illus. Paris 1828. [L617]
- M38 MARTIN, Joseph and Alexandre. Abeilles : traité sur les ruches à l'air libre. Illus. Paris, 1826. [E157]
- M41 MASSAC, P. L. R. Mémoire sur la manière de gouverner les abeilles dans les nouvelles ruches de bois. 72 pp. Illus. Paris, 1766. [K691]
- P18 PALTEAU, G. L. F. de. Nouvelle construction de ruches de bois, avec la facon d'y gouverner les abeilles. Illus. Metz, 1766. [L355]
- Sächsischer bienenvater ; oder, Des Herrn Palteau von Metz neue bauart Holzerner bienenstöcke . . . und als ein praktisches bienen-buch . . . ; tr. and ed. by A. G. Schirach. Illus. Leipzig, 1766. [W852]
- R39 RENDU, Victor. Les Abeilles : leurs moeurs, leur industrie, leur culture ; 2nd ed. Illus. Paris, 1877. [A1110]
- S12 SAGOT [L. D. S.] Les Abeilles : leur histoire, leur culture ; 3rd ed., rev. and enl. by L'Abbé Delepine. Illus. Paris, 1894. [B1178]
- S58 SILVESTRE, B. L'Apiculture au vingtième siècle. Illus. Paris, 1900. [M484]
- S59 [SIMON J. B.] Le Gouvernement admirable ; ou, La République des abeilles ; [1st ed.] Illus. The Hague, 1740. [K1102]
- 3rd ed., rev. Illus. Paris, 1758. [W932]
- W37 WEBER (de La Varenne), Jean. Manuel pratique d'apiculture. 90 pp. Illus. Paris, 1889. *Bnd. w.* Sagot's Les Abeilles. [B1178]

SF 527.2

**FRANCE: BIOGRAPHY.**

- F12 BICKNELL, P. F. The Human side of Fabre. Illus. Lond., 1924. [C1337]

SF 527.5

**FRANCE: LOCAL.**

- R62 BUZZARD, C. N. Shining hours. Illus. Lond., 1946. [ML275]

SF 528

**GERMANY.**

- A78 ARMBRUSTER, Ludwig. Bienenzucht—ob und wie ? Illus. Berlin, 1932. [X936]

- SF 528 B67 BOHNENSTENGEL, A.** Kurzer lehrgang der bienenzucht. Illus. Berlin, n.d. Hamann's praktische bibliothek, V. 2. [B1192]
- C55 CHRIST, J. L.** Anweisung zur nützlichsten und ungenehmsten bienenzucht für alle gegenden ; 2nd ed. Illus. Frankfort, 1783. [S725]
- D35 DELION, A. W.** Kurze . . . anweisung zur korbbienen-zucht. 8, 63 pp. Halle, 1811. [B1212]
- D96 DÜRR, Johann.** Katechisms der praktischen obstbaum, bienen und seidenzucht. Illus. Schwabach, 1846. [X855]
- D99 DZIERZON, Johann.** Dzierzon's rational bee-keeping ; tr. by H. Dieck and S. Stutterd ; ed. and rev. by C. N. Abbott. Illus. Lond., 1882. [M464]
- G68 GÖTZ, J. K.** Theoretisch-praktischer unterricht in der bienenzucht. Illus. Nuremberg, 1814. [B1211]
- J15 JACOB, Nickel.** Die Rechte bienen kunst ; ed. by Caspar Höfler. Illus. Leipzig, 1614. [C913]
- L52 LEHZEN, G. H.** Die Hauptstücke aus der betriebsweise der lüneburger bienenzucht ; 4th ed., rev. by E. Knoke. Illus. Hanover, 1922. [ML355]
- L88 LOTTER, J. M.** Katechismus der bienenzucht ; 6th ed. Illus. Nürnberg, 1903. [L994]
- P33 PAULS, Otto.** Der Imker der neuzeit : handbuch der bienenzucht. Illus., col. illus. Leipzig, 1910. [X910]
- R61 RITTER, G. S.** Die Lehre von den bienen. Leipzig, 1831. [V854]
- S15 SAJO, Karl.** Unsere honigbiene. Illus. Stuttgart, [1909.] [ML170]
- S34 SCHMID, Andreas, and KLEINE, Georg.** Die Bienenzeitung. 2 v. Illus. Nördlingen, 1861-62. [ML360-61]
- Leitfaden für den unterricht in theorie und praxis einer rationellen bienenzucht. Illus. Nördlingen, 1865. [ML356]
- S76 SPITZNER, J. E.** Ausführliche . . . beschreibung der korbbienenzucht ; 2nd ed., rev. Illus. Leipzig, 1810. [V902]
- U33 UISCH, Johannes.** Wanderbüchlein : eine hand-reichung für kleine imker. 82 pp. Illus. Freiburg, 1922. [ML320]
- W41 WEIGERT.** Weisellose und drohnenbrütige völker und deren behandlung ; 2nd ed. 48 pp. Leipzig, [1921.] [F1352]
- W83 WITZGALL, J[ohann].** Das Buch von der biene ; 2nd ed., rev. Illus. Stuttgart, 1906. [N727]

- SF 528 W96 **WURSTER, S. F.** Vollständige anleitung zu einer nützlichen und dauerhaften magazin-bienenzucht. Illus. Tübingen, 1790. [S728]
- Z21 **ZAISS, [Wilhelm.]** Der Wert des honigs. 24 pp. Heidelberg, 1928. [N1145]
- Z27 **ZANDER, E. [D. H.]** Die Kgl. anstalt für bienenzucht in Erlangen. 10 pp. Illus. Berlin, 1914. *Repr. from Zeitschrift für angewandte entomol.*, 1914. [P1043]
- Leitsätze einer zeitgemässen bienenzucht. 62 pp. Illus. Leipzig, 1934. [B1351]
- Die Zucht der biene. Illus. Stuttgart, 1920. Handb. der bienenkunde, 5. [N1140]

## SF 528.2

## GERMANY: BIOGRAPHY.

- D99 **ADAMEK-HINDENBURG, A. T.** Erinnerungen an der altmeister Dr. Dzierzon. 5 pp. N.p. [c. 1931]. [ML17]
- Z27 **HIMMER, A., and WOHLGEMUTH, E.** Festschrift zum 60 geburstag von Enoch Zander. Illus. Leipzig, [1933.] [X842]

## SF 529

## OTHER COUNTRIES.

- A46 **ECK, E.** Der Elsass-lothringische wander-bienen-züchter. 75 pp. Illus. Dossenheim, 1913. [O1002]
- B42 **EXTRAIT du mémoire anonyme sous la devise Ubi miel ibi fel.** 16 pp. *Bnd. w.* Zegher's Mémoire sur . . . d'élever les abeilles. 1780. [Y652]
- GRAVE, P. F. de.** Nieuwe ondervindingen en leeringen aengaende de bien. Ghent, 1816. [M1114]
- HALLEUX, Désiré.** Le Livre de l'apiculteur belge. Illus. Spa, 1911. [N1139]
- NORTON, R. P.** Mémoire sur . . . quelles seroient les meilleurs moyens d'élever les abeilles aux Pays-Bas. 38 pp. *Bnd. w.* Zegher's Mémoire sur . . . d'élever les abeilles. 1780. [Y652]
- TOMBU, Leon.** Le Guide pratique de l'apiculteur. 55 pp. Illus. Liège [c. 1895]. [X1305]
- ZEGHERS.** Mémoire sur . . . quels seroient les meilleurs moyens d'élever les abeilles dans nos provinces. 55 pp. Brussels, 1780. [Y652]
- E322 A11 **HARKER, L. S.** Blazing the trail: reminiscences of A. Z. Abushady. Illus., col. illus. Lond., 1938 [ML263]

- SF 529 H73 CLUTIUS, Theodorus** (Dirck Cluyt). Vande bien.  
Antwerp, n.d. [L724]  
Van de byen. Enchuyzen, 1627. [L772]
- GROEN, J[an] van der.** Le Jardinier du Pays-Bas.  
Illus. Brussels, 1672. [O432]  
— Den Naerstigen byen-houder. 18 pp. Illus.  
Amsterdam, 1669. [X956]  
— Der Neerstighen bien-houder. 18 pp. Illus.  
Brussels, 1672. [X935]  
— Traité des abeilles ; ou, Mouches à miel.  
26 pp. Illus. Brussels, 1672. *Bnd. w. his*  
*Jardinier du pays-bas.* [O432]
- I88 CANESTRINI, Giovanni.** Apicoltura ; 10th ed.,  
rev. by V. Asprea. Illus. Milan, 1922. Manuali  
Hoepli. [L637]
- GALLO, Agostino.** Le Vinti giornate dell' agricoltura.  
Illus. Venice, 1625. [C1023]
- RAUSCHENFELS, A. de.** L'Ape et la sua coltiva-  
zione ; 3rd ed., rev. by V. Asprea. Illus. Milan,  
1921. [Q636]
- L97 GILLET-CROIX, A.** Précis d'apiculture et selection  
des reines ; 2nd ed., rev. Illus. Bertrix, 1924.  
[S1208]
- P76 CHYLINSKI, Dobrogost.** The Beekeeper's manual  
founded on the experience . . . of the apiarians in  
Poland. 75 pp. Illus. Lond., 1845. [A44]
- R96 KOVALYER, A. M., ed.** Spravotchnik po  
pchelovodstva [Manual of apiculture : book of  
reference for beekeepers]. Illus. Moscow, 1941.  
U.S.S.R. Agric. Publish. House. [ML241]
- MOKSIN, S. I., and TARANOF, G. F.** Rabota na  
kolkhoznoi paseke [Beekeeping on the collective  
farm ; 2nd ed.] Illus. Moscow, 1942. U.S.S.R.  
Dept. of Agric. [ML240]
- S96 TRIEWALD, Märten.** Nödig tractat om bij : deras  
natur, egenskaper, skiötzet och nyitta. Stockholm,  
1728. [X934]
- S97 Das LANDWIRTSCHAFTLICHE versuchswesen**  
der Schweiz. 59 pp. Illus. Bern, 1914. *Repr.*  
*from Landw. jahrb. der Schweiz, 1914.* [ML231]
- BERTRAND, Edouard.** Conduite du rucher :  
calendrier de l'apiculteur mobiliste ; 6th ed., rev.  
and enl. Illus. Genève, [1890.] [N1147]  
8th ed., rev. and enl. Illus. Paris, [1895.]  
[X945A]  
13th ed., rev. by J. Crépieux-Jamin. Illus.  
Payot, 1924. [X945B]

- SF 529** S97 **DUCHET, [F. X.]** Culture des abeilles. Illus. Fribourg, 1771. [B1120]  
 Vevey, 1771. [W918]
- E. J.** Der Vollkommene bienenmeister. Gratz, 1792. [K991]
- GELIEU, Jonas de.** The Bee preserver; [tr. by C. S. Graham.] Edin., 1829. [C85]  
 2nd ed. 84 pp. Illus. Edin., 1876 [C86-87]
- Le Conservateur des abeilles; ou, Moyens éprouvés pour conserver les ruches. Illus. Paris, 1816. [P414]
- JEKER, J., and others.** Der Schweizerische bienenvater; by J. Jeker, U. Kramer and P. Theiler; 4th ed. Illus. Aarau, 1895. [N726]
- KRAMER, Ulrich.** Die Rassenzucht der schweizer imker; 5th ed. Illus. Aarau, 1913. [O295]
- MORGENTHALER, Otto.** Bienen—und wabenuntersuchungen im jahre, 1917. 3 pp. N.p., 1918.  
*Repr. from Schweiz. bienenzeitung, 1918.* [ML225]
- RIBEAUCOURT, C. de.** A Manual of rational bee-keeping; tr. by A. F. G. L. Gower. Illus., col. illus. Lond., 1879. [K214]
- S972 H87 **CHAMPAGNAC, J. B. J.** L'Été sous les tilleuls. Col. illus. Paris, n.d. [Chap. 6 deals with the Huber family.] [T805]
- S99 **ROCCA, L'Abbé della.** Traité complet sur les abeilles. 3v. Illus. Paris, 1790. [C828]
- Y94 **RICHTER, Franz.** Die Biene und der breitwabenstock. Illus. Vienna, 1913. [L995]

**SF 530** **GENERAL WORKS FOR BEGINNERS AND CHILDREN.**

**SF 530.3** **BOOKS FOR BEGINNERS.**

**PRACTICAL beekeeping**: being plain instructions to the amateur. 46 pp. Illus. Lond., [1873.] [G701]

A54 **ANDERSON, John.** Some hints for prospective bee-keepers. 8 pp. Aberd., 1920. North of Scot. Coll. of Agric. Bull., 25. [H583A-B]

A95 **AVERY, G. W.** Bee-keeping for beginners. 31 pp. Illus. Edin., 1912. [H8, ML384]

B84 **BRETT, Walter.** Honey from your garden. 54 pp. Lond., 1941. [ML130]  
 54 pp. Lond., 1942. [ML152]

C54 **CHITTY, Walter.** Bee-keeping for beginners, according to the syllabus of the Board of Education for schools. 87 pp. Illus. Lond., 1903. [C40]

- SF 530.3 D12 **DADANT, C. P.** Bee primer for the prospective beekeeper. 21 pp. Illus. Watertown, 1914. [H398-99]
- First lessons in beekeeping ; 4th ed. Illus. Hamilton, 1919. [F506-7]
- Rev. and rewr. by M. G. and J. C. Dadant. Illus. Hamilton, 1938. [D1322A-C]
- D77 **DRIEBERG, C.** Bee-keeping for beginners. 20 pp. Illus. Colombo, 1923. Ceylon. Dept. of Agric. Bull., 63. [X873]
- E25 **EDWARDES, [E.] T.** Beekeeping do's and don'ts. 8, 56 pp. Lond., 1925. [K667]
- G19 **GAMBLE, Reginald.** Bee-keeping. 48 pp. Illus. Radlett, 1941. Young farmers' club booklet, 2. [ML81]
- 4th ed. 48 pp. Illus. Radlett, [1943.]  
Young farmers' club booklet, 2. [ML146-47]
- G23 **GARMAN, Harrison.** Beekeeping for beginners. 34 pp. Illus. Lexington, 1925. Univ. of Kentucky Agric. Exper. Stn. Circ., 35. [X1289]
- G78 **GREAT BRITAIN : Ministry of Agriculture and Fisheries.** Advice to beginners in beekeeping ; rev. ed. 4 pp. Lond., 1919. [H903A-B]
- H31 **HARRISON, Charles.** The Book of the honey bee. Illus. Lond., 1903. Handbooks of practical gardening, 14. [R625]
- H56 **HERROD-HEMPSTALL, William.** Bee-keeping. 32 pp. Lond., 1920. "Country life" booklet. [H481]
- Bee-keeping in war-time. 32 pp. Lond., 1918. "Country life" booklet. [H481]
- Bee-keeping simplified for the cottager and smallholder. 48 pp. Illus. Lond., [1915.] [B379-80]
- J13 **JACKSON, I. H.** Bee-keeping for beginners. Illus. col. illus. Lond., 1924. [V655]
- M41 **KELLOG, C. R.** Bees for the beginner in Massachusetts. 32 pp. Illus. Amherst, 1933. Mass. State Coll. Extens. Service. Leaflet, 148. [H1375]
- N54 **NEWELL, Wilmon.** Practical information for beginners in beekeeping ; rev. ed. 46 pp. Illus. Austin, 1911. Texas Agric. Exper. Stns. Bull., 142. [H1313, D1163]
- N55 **NEWMAN, T. G.** Bee culture ; or, Successful management of the apiary. 80 pp. Illus. Chicago, 1879. [R685]

- SF 530.3 N55 **NEWMAN, T. G.** Bees and honey; or, The Management of an apiary for pleasure and profit; 3rd ed. Illus. Chicago, 1882. [E179]
- Bees and honey; or, First lessons in beekeeping; rev. by C. P. Dadant. Illus. Chicago, 1911. [F485]
- Bienen-kultur; oder, Erfolgreiche behandlung der bienen. 84 pp. Illus. Chicago, 1878. [N1132]
- N72 **NISWONGER, H. R.** Elements of beekeeping. 22 pp. Illus. 1919. Univ. of Kentucky Coll. of Agric. Circ., 69. [H1314]
- P12 **PADDOCK, F. B.** Beginning with bees. 23 pp. Illus. Ames, 1922. Iowa State Coll. of Agric. and Mechanic Arts Extens. Service. Bull., 98. [H1343]
- P25 **PARKS, H. B.** Beekeeping for beginners. 25 pp. Illus. Texas, 1919. Texas Agric. Exper. Stn. Bull., 255. [H1318]
- P38 **PELLETT, F. C.** Beginner's bee book. Illus. Phil., [1919.] [P417-18, F527]
- P86 **POTTER, T. C.** Bee-keeping for sedentary folk. 22 pp. Illus. Medina, 1908. [H1360]
- R78 **ROOT, A. I. Co.** Bees for pleasure and profit. 15 pp. Illus. Medina, 1932.
- R87 **ROWE, H. G.** Starting right with bees; 2nd ed. Illus. Medina, 1927. [Q673]
- S36 **SCHOFIELD, A. N.** Teach yourself bee-keeping. Illus. Lond., 1943. [ML401]  
2nd ed. Illus. Lond., 1947. [ML407]
- S78 **STALLYBRASS, H. M.** Hints to beginners, on the study and practice of apiculture. 10 pp. Illus. Wirksworth, 1880. [I1130]
- T23 **TAYLOR, E. H.** Bees for beginners. Illus. Welwyn, [1923.] [M256]  
— Profitable bee-keeping for beginners. 24 pp. Illus. Welwyn, n.d. [I539A-D]
- T59 **TINSLEY, Joseph.** Beekeeping for beginners. 16 pp. Glasg., 1943. West of Scot. Agric. Coll. Bull., 142. [ML121-3]  
— Hints and instructions to beginners in bee-keeping. 8 pp. Glasg., 1940. West of Scot. Agric. Coll. Bull., 138. [ML35]  
— Practical advice to beginners in bee-keeping. 8 pp. Glasg., 1916. West of Scot. Agric. Coll. Bull., 70. [H363]
- T74 **TOWNSEND, E. D.** The Townsend bee book; or, How to make a start in bees. 87 pp. Illus. Medina, 1910. [O386, ML179]

- SF 530.3 V27 **VANSELL, G. H.** Beekeeping for the beginner in California. 52 pp. Illus. 1929. Calif. Agric. Extens. Service. Circ., 36. [H1337]
- W12 **WADEY, H. J.** Introducing bee-keeping. 74 pp. Illus. Bognor Regis, [1946.] [ML309, ML408]
- (in SF 526) W29 **WARRY, R. G.** Introduction to bee culture. 10 pp. Illus. Sydney, 1913. New South Wales. Dept. of Agric. Farmers' bull., 59. In Colonial Governments. Apicultural papers. [E1164]
- W36 **WEBB, Addison.** Beekeeping for profit and pleasure ; ed. by F. M. Duncan. Illus. Lond., 1945. [ML276, 364]
- W38 **WEBSTER, W. B.** The Book of bee-keeping. Illus. Lond., [1888.] [F493]  
2nd ed. Illus. Lond., [1905.] [F496B]  
4th ed. Illus. Lond. [c. 1908.] [F494B]  
6th ed. Illus. Lond., [1929.] [P495]

SF 530.5

## BOOKS FOR CHILDREN.

- The BEE people** [founded on M. W. Morley's work]. Illus. Lond., 1907. [M333]
- BEES.** 7 pp. Illus. From Girl's own book. [H1140]
- BEES, silkworms and inhabitants of the aquarium ; illus.** by E. C. Rye. 96 pp. Lond., n.d. [M225]
- BEES, silkworms and the aquarium.** 96 pp. Illus. Lond., n.d. Beeton's country books. [L460]
- A DESCRIPTION of above three hundred animals.** Illus. Glasg., 1794. [B173]  
Illus. Edin., 1797. [B174]  
Illus. Perth, 1807. [B175]
- HALF hours in the tiny world : wonders of insect life.** Illus. Lond., 1880. [V821]
- JENNY and the insects ; illus.** by Giacomelli. Lond., 1880. [B122]
- WHO was the first architect ? or, Bees and bee-hives.** 72 pp. Illus., col. illus. Lond., 1883. [B566]
- A18 **ACKROYD, [Mabel].** Honey and the honey bee. 14 pp. Illus. From Homestead readers : junior book. Dublin, n.d. [M499]
- A67 **ARCHER, E. E.** Young England hobbies : bee-keeping. 3 pp. Illus. From Young England, 1884. [J1095]
- B33 **BATH, W. H.** The Young collector's handbook of ants, bees . . . and flies. Illus. Lond., 1888. [A17]  
2nd ed. Illus. Lond., 1890. [A18]

- SF 530.5 B47 **BENSUSAN, S. L.** The Children's story of the bee ; illus. by C. M. Park. Lond., 1909. [M328]
- B66 **BOCKENMÜHL, Erich.** Das Kleine bienenbuch. 47 pp. Illus. Halle, n.d. [M1115]
- B72 **BONSELS, Waldemar.** Maya : the adventures of a little bee ; tr. by C. Remfry-Kidd. Illus. Lond., [1923.] [R618]
- THOMALLA, Curt.** Bienen als filmarchitekten : Walter Bonsels' "Biene maja" im film. 4 pp. Illus. From Umschau, 1924. [J1030]
- B88 **BROWNING, G. H.** The Children's story-book of bees. Illus. Lond., 1933. [V868]
- B92 **BUCKLEY, A. B., aft. Fisher.** The Fairyland of science. Illus. Lond., 1892. [F568]
- B97 **BUSCH, Wilhelm.** Buzz a buzz ; or, The Bees ; tr. by W. C. Cotton. iv, 72, 10 pp. Illus. Lond., [1872.] [G462]
- C46 **CHAPMAN, A. D'A.** A Honey bee and her master. Illus., col. illus. Oxf., 1936. [D1138]
- C95 **CROSS, J. H.** The Hive and its wonders. Illus. Phil., 1851. [K258]  
Illus. Edin. [1852?] [K259]  
Illus. Lond. [1853?] R.T.S. [L479]
- D57 **DIGGES, J. G.** Beekeeping. 9 pp. Illus. From Homestead readers : senior book. Dublin, n.d. [M500]  
— Honey, health and money. The Honey maker. 11 pp. From Our Homeland readers : senior book. Dublin, n.d. [M498]
- D91 **DUNCAN, F. M., and L. T.** Bees, wasps and ants. 87 pp. Illus., col. illus. Lond., 1917. Wonders of insect life. [K1101A]  
87 pp. Illus., col. illus. Lond., 1923. [K1101B]  
87 pp. Illus., col. illus. Lond., 1931. Wonders of insect life. [W834]
- D96 **DYER, G. P.** Elsie's adventures in insect-land. Illus. Lond., 1882. [A75]
- E94 **EWALD, Carl.** The Queen bee and other nature stories ; tr. from the Danish by G. C. Moore-Smith. Illus., col. illus. Lond., 1907. [Q658]
- F83 **FRANKLY.** The History of Frugal the wild bee. Col. illus. Lond., [1816.] [A82]
- H39 **HAWKS, Ellison.** Bees shown to the children. Illus., col. illus. Lond., [1912.] [L348]
- J54 **JENYNNS [C.] F. G.** A Book about bees . . . for young readers. Illus. Lond., 1886. [C123]  
Illus. Lond., 1888. [B124]

- SF 530.5 J73 [JOHNSTONE, C. I.] Scenes of industry displayed in the bee-hive and the ant-hill. Illus. Lond., [1829.] [K322, K747]  
                                   2nd ed. Illus. Lond., 1830. [K211]
- L28 LANKESTER, E[dwin]. [The Bee.] 10 pp. *From The Uses of animals*, 1876. [K1076]
- L88 LOUDON, J. W. The Year-book of natural history for young persons. Illus. Lond., 1842. [B149]
- M18 MAETERLINCK, Maurice. The Children's life of the bee ; sel. and arr. by A. Sutro and H. Williams ; illus. by E. J. Detmold. Col. illus. Lond., [1919.] [G589]
- M49 MEETKERKE, C. E. The Guests at home. 61 pp. Lond., 1881. [O1012]
- M65 MILLER, Thomas. Birds, bees, and blossoms : original poems for children. Illus., col. illus. Lond., n.d. [C1283]
- M86 MORLEY, M. W. The Bee people ; 4th ed. Illus. Chicago, 1904. [E170]
- M89 MORWOOD, V. S. Facts and phases of animal life. Illus. Lond., 1882. [B172]
- N76 NOEL, Maurice. Buz ; or, The Life and adventures of a honey bee ; 2nd ed. Illus. Bristol, [1885.] [N826]  
                                   Illus. N. York, 1892. [K989]
- P55 PHILLIPS, E. F., and NELSON, J. A. Beekeeping. 53 pp. Illus. N. York, 1920. Boy Scouts of America : "Be prepared" for merit badge examinations. [P1021]
- P56 PHILLIPS, M. G. Honey bees and fairy dust ; illus. by Ellen Edmonson. Col. illus. Phil., 1926. [R661]
- P86 POTTER, T. C. Queenie : the autobiography of an Italian queen bee. 82 pp. Illus. N. York, 1911. [N1133]
- P91 PRATT, C. S. Buz-buz : his twelve adventures ; illus. by L. J. Bridgman. Boston, [1898.] [O1014]
- R52 RICHARDSON, Mrs. The Story of a bee and her friends. vi., 63 pp. Col. illus. Lond., [1867.] [W897]
- S21 SANDHAM, [Elizabeth.] The Perambulations of a bee and a butterfly. Illus. Lond., 1816. [A901]
- S66 SMITH, V. J. Down among the beefolk : pen-pictures for young people. 74 pp. Illus. Lond., 1946. [ML347]
- S84 STEVENS, Frank. Adventures in hiveland. Illus. Lond., 1903. [S715]

- SF 530.5 T89 [TUCKER, C. M.] "A.L.O.E." Silver wings and golden scales. Illus. Lond., n.d. [G567]  
 — Wings and stings : a tale for the young ; by A.L.O.E. Illus. Lond., 1864. [W870]
- V53 VERNEY, Lady F. P. Sketches from nature with pen and pencil. Illus. Lond., 1877. [V876]
- W18 WALL, Dorothy. The Tale of Bridget and the bees. 56 pp. Illus., col. illus. Lond., 1934. [C56]
- W79 WINTLE, L. and M. Tot and the cat . . . and Mrs. Bee. Illus. Lond., 1920. [L610]
- W87 WOOD, J. G. Bees. 27 pp. Illus. *From Our domestic pets.* [W941]

SF 531

### COMMERCIAL ORGANISATION. BEE FARMING.

SF 531.2

### BEEKEEPING AS A CAREER.

- QUICK, W. J. Beekeeping : to the disabled soldiers, sailors and marines : to aid them in choosing a vocation. 30 pp. Illus. Wash., 1919. Vocational rehabilitation ser., 37. [H1323]

SF 531.3

### UNITED STATES.

- A37 ALEXANDER, E. W. Alexander's writings on practical bee culture ; ed. by H. H. Root. 4, 96 pp. Medina, 1909. [O1009]

Ed. by H. H. Root ; 3rd ed. 4, 98 pp. Medina, 1910. [D17]

- B47 BENTON, Frank. Bee-keeping. 32 pp. Illus. Wash., 1897. U.S. Dept. of Agric. Farmers' bull., 59. [P1062.1]

Rev. ed. 47 pp. Illus. Wash., 1905. U.S. Dept. of Agric. Farmers' bull., 59. [P1062.2]

- E53 EMERSON, G. L. The Honey industry in California. 4 pp. *From California : its products, etc.*, 1904. [P1040]

- H71 HOGE, W. M. & Co. American bee farms : how honey is produced on a gigantic scale. 24 pp. Illus. Lond., [1883.] [Y950]

- H97 HUTCHINSON, W. Z. Advanced bee culture : its methods and management ; 5th ed. Illus. Medina, 1918. [G416]

- K29 KELTY, R. H. Seasonal management for commercial apiaries. 58 pp. Illus. East Lansing, 1924. Michigan Agric. Coll. Exper. Stn. Bull., 135. [H1220]

- SF 531.3 L99 **LYON, D. E.** How to keep bees for profit. Illus. N. York, 1910. [ML339]  
 Illus. N. York, 1915. [L999]
- P38 **PELETT, F. C.** A Living from bees. Illus. N. York, 1944. [ML161]  
 Rev. ed. Illus. N. York, 1946. [ML305]  
 — Productive bee-keeping. Illus., col. illus. Phil., 1916. Lippincott's farm manuals. [G522]  
 2nd ed., rev. Illus., col. illus. Phil., 1918. Lippincott's farm manuals. [G420]
- P55 **PHILLIPS, E. F.** The Status of apiculture in the United States. 22 pp. Wash., 1909. U.S. Dept. of Agric. Bur. of Entomol. Bull., 75, pt. 6. [P1062.23]
- R78 **ROOT, A. I. Co.** Establishing an apiary. 22pp. Illus. Medina, 1912. [ML174]
- V95 **VOORHIES, E. C., and others.** Economic aspects of the bee industry; by E. C. Voorhies, F. E. Todd, and J. K. Galbraith. Illus. Berkeley, 1933. Univ. of Calif. Coll. of Agric. Exper. Stn. Bull., 555. [ML284]
- W31 **WASHBURN, R. S., and MARVIN, G. E.** Organization and management of apiaries producing extracted honey in the white clover region. 44 pp. Illus. Wash., 1935. U.S. Dept. of Agric. Bull., 481. [X1303]

SF 531.5

## ENGLAND.

- B26 **BARRATT, Gilbert.** Wholetime bee-keeping. 16 pp. Wilton, [1933.] [X867]
- M14 **MACE, Herbert.** Bee farming in Britain. Illus. Harlow, 1936. [B1181]
- M27 **MANLEY, R. O. B.** Honey farming. Illus. Lond., 1946. [ML297, ML325, ML333-35, ML403]  
 — Honey production in the British Isles. Illus. Reading, 1936. [ML79, ML129, NI188]  
 Illus. Lond., 1946. [ML310, ML336-38]
- M65 **MILLIN, G. F.** Bee farming: an interesting cottage industry. 5 pp. Illus. From Cassell's Britain at work. [ML84]
- R66 **ROBINSON, J. F.** British bee-farming: its profits and pleasures. Illus. Lond., 1880. [O216]  
 2nd ed. Illus. Lond., 1889. [O217]
- S59 **SIMMINS, Samuel.** A Modern bee-farm and its economic management. Illus. Rottingdean, 1887. [ML164, O236A]  
 Rev. ed. Illus. Lond., 1893. [O237]  
 [4th ed.,] rev. Illus. Heathfield, 1914. [O238]

- SF 531.5 S59 **SIMMINS, Samuel.** £300 per annum from 30 acres; or, A Modern bee farm and its economic management; rev. ed. Illus. Lond., 1904. [X914]
- S92 **STUART, F. S.** Bee-keeping practice. Illus. Lond., 1945. [ML291]

SF 531.66

**AUSTRALASIA.**

- RAYMENT, Tarlton.** Money in bees in Australasia. Illus. Melbourne, [1916.] [R682]

SF 531.661

**AUSTRALIA.**

- (in SF 526) **BEUHNE, F. R.** Bee-keeping industry in Victoria, Australia. 8 pp. Illus. Melbourne [c. 1913]. New South Wales. Dept of Agric. Bull., 24. In Colonial Governments. Apicultural papers. [E1164]

SF 531.662

**NEW ZEALAND.**

- NEW ZEALAND : Ministry of Agriculture.** Opportunities for small capitalists. 48 pp. Illus. Wellington, 1922. Handbooks for emigrants. [H1048A-B]

SF 532

**HIVES AND APPLIANCES.**

- ABBOTT BROS.** Illustrated price list of bee-hives and beekeepers' appliances for 1885. 32 pp. Illus. Lond., 1885. [H16]

- BRITISH STANDARDS INSTITUTION.** Bee-hives, frames and wax foundation. 24 pp. Illus. Lond., 1946. British standard, 1300 : 1946. [ML330-32]

- HASLUCK, P. N.** Beehives and bee-keepers' appliances. Illus. Lond., 1905. "Work" handbooks. [A93A]

Illus. Lond., 1907. [A93B]

Illus. Phil., 1914. [B1177]

- (in SF 533.5) **SCOTTISH BEEHIVES, LTD.** Beehives and appliances [catalogue]. 54 pp. Illus. Perth, 1934. In Beekeepers' supplies : a collection of catalogues. [ML167]

- (in SF 533.5) **YOUNG, R. and J.** Bee hives and appliances [catalogue]. 24 pp. Illus. Dunoon, 1936. In Beekeepers' supplies : a collection of catalogues. [ML167]

SF 532.1

**HIVES.**

**BEEHIVES.** 4 pp. *From Chambers's jnl.*, July, 1866.  
[X1256, S1088]

**MILTON, John.** The London aparian guide for bee-keepers . . . with directions for the use of hives in general. 21 pp. Illus. Lond., 1823. [S1175]

**NEIGHBOUR, George & Son.** Price list of hives. 3 pp. Col. illus. Lond., 1847. [H1104]

**RAYNOR, George.** Bee-houses and hives. 24 pp. Lond., 1882. [I1129]

(in SF525 B86) 2nd ed. 32 pp. Illus. N.p., 1882. In B.B.K.A. Papers. [K233]

(in SF525 W67) **WILDMAN, Thomas.** Of hives and bee-boxes. 4 pp. Illus. *From Universal mag.*, July, 1768. *Bnd. w.* his Directions for the management of bees. [ML43]

SF 532.13

**STRAW.**

**BRITISH BEE-KEEPERS' ASSOCIATION.** Skeps. 8 pp. Illus. Lond., n.d. Modern bee-keeping ser., 1. [H1097]

[**FILLEUL, P. V. M.**] "Country Curate." A Few hints on the management of the honey bee on the depriving system. 6 pp. Illus. Lond., 1860. [L490]

SF 532.15

**WOOD.**

**ARMBRUSTER, Ludwig.** Der Volkssparstock. 4 pp. Illus. Königsbrück, n.d. *Repr. from Archiv für bienenkunde.*"

(in S509) [**AUBREY, John?**] Directions for the making of colonies for bees and . . . a new . . . hive; by J. A. 9 pp. In John Houghton's Collection of letters. Lond., 1681. [C1187]

**BARTRUM, Edward, and McCLELLAND, R.** Bees in a bar-frame hive. 16 pp. Lond., 1897. Helpful hints for hard times. [A14A-B]

**KINDIG, B. F.** More honey at less cost: results with the large hive. 8 pp. Hamilton, 1925. *Repr. from Amer. bee jnl.*, March, 1925. [H1232]

**LUNDGREN, Alexander.** Kupsnickaren. Illus. Huddinge, 1919. [N1144]

**LYON, F.** Cheap bar-frame hives for cottagers' use. 7 pp. Lond., 1881. [H1109]

**WHITE, Stephen.** Collateral bee-boxes; or, A New easy and advantageous method of managing bees. 63 pp. Illus. Lond., 1756. [F565]

2nd ed. 65 pp. Illus. Lond., 1759. [O315]

3rd ed., imp. 47 pp. Illus. Lond., 1764. [B1164]

Illus. Lond., 1766. [F565]

- SF 532.15 **WILLOUGHBY-LANCE, H.** Bee hives. 13 pp.  
Illus. Perth, 1935. *Repr. from Jnl. of Dept. of Agric. of Western Australia*, Sept., 1935. [H1397]
- ZANDER, E. [D. H.]** Bienenwohnung und bienenpflege ; 4th ed. 50 pp. Illus. Berlin, 1928. *Zeitgemäße bienenzucht*, 1. [U811]
- C61 **GOUTTEFANGEAS, J. M., and G. B.** L'Arnia claustrale e il metodo claustrale ; tr. from the French by C. Passerini ; 2nd ed. Illus. Torino, 1907. [X946]
- D12 **DADANT & Sons.** The Modified Dadant hive. 11 pp. Illus. Hamilton, 1919. [H578]
- D19 **DANZENBAKER, F.** Facts about bees : management of Danzenbaker's hive ; 10th ed. 63 pp. Illus. Medina, c. 1903. [H1359]
- D26 **DAVIS, S.** S. Davis' platform bee-hive with instructions. 14 pp. Illus. Claremont, 1853. [L754]
- E19 **JONES, John.** The Eclectic hive ; or, Directions for the management of Jones's Herefordshire collateral bee-boxes. 54 pp. Illus. Hereford, 1843. [D1361]
- G29 **GEDDE, John.** A New discovery of an excellent method of bee houses and colonies. 30 pp. Illus. Lond., 1675. [L454]
- G51 **DANYELL, A. J.** The Italian system of bee-keeping, being an exposition of Don Giotto Ulivi's economical frame hives and honey extractor. 24 pp. Illus. Lond., 1876. [K992]
- H90 **HUISH Robert.** Instructions for using the Huish hive. 26 pp. Lond., 1819. *Bnd. w. his Cottager's manual*. [D111] (*in SF525 H90*)
- I59 **LEE, James & Son Ltd.** The Insulator hive. 20 pp. Illus. [Uxbridge,] 1919. [ML274]
- M96 **MUNN W. A.** A Description of the bar-and-frame-hive invented by W. A. Munn, with an abstract of Wildman's Complete guide for the management of bees ; [2nd ed.] 52 pp. Illus. Lond., 1851. [M306]
- N27 **GREAT BRITAIN : Ministry of Agriculture and Fisheries.** The "National" single-walled hive. 5 pp. Illus. Lond., 1936. Marketing leaflet, 79. [ML23, ML246]

- SF 532.15 S62 **BURGESS, J. T. & Son.** The "Smith-Burgess" skyscraper hive. 2 pp. Illus. Exeter, n.d.
- DUGAT, M. [P. A. M.]** The Skyscraper hive. xvi, 78 pp. Illus. Lond., 1948. [ML421-22]
- SMITH, S. H.** Let the bees tell you!; 3rd ed. 48 pp. Illus. Camb., 1920. [F564]
- S85 **BARTRUM, Edward.** The Stewarton: the hive of the busy man. 45 pp. Illus. Lond., 1881. [K806]
- W W. **B. C. pattern bee hive.** 2 pp. Illus. From Woodworker, March, 1941. [ML69]

SF.532.17                   **GLASS (INCLUDING OBSERVATORY HIVES).**

- O14 **ANDERSON, John.** The Nicolson observatory bee-hive and how to use it. 15 pp. Illus. Aberd., 1916. [H365A-B]
- BIGELOW, E. F.** The Educational bee-hive for observation, instruction and experiment. 15 pp. Illus. Medina, 1905. [H1357]
- HERROD-HEMPASALL, William.** How to make an observatory hive; with modifications by David Robb. 13, 4 pp. *Repr. from Beekeepers' record*, Sept.-Dec., 1922. [H1073]
- MOIR, J. W.** Glass sides for observatory hives. 2 pp. *From British bee jnl.*, April, 1911. [H1101]
- (in SF523 U58) **NICKELS, L. J.** How to make an observation hive. 13 pp. Illus. Berkeley, 1911. Calif. Univ. Coll. of Agric. Exper. Stn. Circ., 63. *In U.S. Agric. Exper. Stns. Apicultural papers.* [D1163]

SF 532.19                   **OTHER TYPES.**

- P99 **DUCOUËDIC DE VILLENEUVE, P. L.** La Ruche pyramidale; 2nd ed. enl. Illus. Paris, 1813. [D71]

SF 532.3                   **HIVE CONSTRUCTION.**

- CARSTENS, Bruno.** Bastelbuch des imkers. Illus. Leipzig, 1938. [G1353]

SF 532.5                   **SPECIAL PARTS OF THE HIVE.**

SF 532.51                   **BASE AND STAND.**

- The "GLASSEL" hive stand. 1 p. Illus. N.p., n.d. [H1024]

SF 532.54

**SUPERS.**

**ROOT, E. R., and DEYELL, M. J.** Food-chamber and what it does. 14 pp. Illus. Medina. n.d. [H1272A-B]

SF 532.57

**COMB FOUNDATION.**

(in SF523 U58) **GILLETTE, C. P.** Apiary experiments : foundation in comb building. 28 pp. Illus. Fort Collins, 1900. Colorado Agric. Coll. Exper. Stn. Bull. 54. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

**ROOT, A. I. Co.** Buy three-ply airco foundation for speed. 24 pp. Illus. Medina, n.d. [H1274]

SF 532.6

**APPLIANCES OTHER THAN THOSE USED IN BEE HANDLING, e.g., SCALES.**

**MORLAND, D. M. T.** A Recording scale for bee hives. 5 pp. Illus. Camb., 1929. *Repr. from Annals of applied biology*, May, 1929. [X1273]

**WHITCOMB, Warren.** Recommendations for shipping cages for bees. 9 pp. Illus. [Wash.], n.d. U.S. Dept. of Agric. Bur. of Entomol. [ML111]

(in SF525 B86) **WHITE, C. N.** Combination feeder, and combination floorboard, and cottager's hive. 3 pp. N.p., 1883. In B.B.K.A. papers. [K233]

SF 532.7

**APPLIANCES FOR HANDLING BEES.**

**TAYLOR, E. H.** Bee appliances and how to use them ; 3rd ed. Illus. St. Albans, 1906. [L472A]  
4th ed. Illus. St. Albans, 1911. [L472B]

SF 532.71

**SMOKERS.**

**ROOT, A. I. Co.** The Essentials of a good smoker. 16 pp. Illus. Medina, n.d. [H1363]

SF 533

**CATALOGUES OF BEEKEEPERS' SUPPLIES.**

General Catalogues only. Catalogues of special apparatus in 532.

SF 533.3

**UNITED STATES.**

**KIDDER, K. P.** Bee book. 33 pp. Illus. Burlington, 1861. [H1355]

- SF 533.3      **ROOT, A. I. Co.** Root quality bee supplies ; 14th ed.  
                 64 pp. Illus. Medina, 1921. [H531]  
                 48 pp. Illus. Medina, 1931. [H1278]

SF 533.5

**ENGLAND.**

- BEEKEEPERS' supplies:** a collection of catalogues.  
     Illus. 1932-37. [ML167]
- BURTT & SON.** Beekeepers' supplies, 1939. 26 pp.  
     Illus. Gloucester, 1939. [ML24]
- EAST DEAN APIARIES.** Catalogue. 4 pp. East-  
     bourne, 1927. [H1003]
- 4 pp. Eastbourne, 1928. [H1050]
- GALE, A. W.** Bees, queens, hives and appliances.  
     42 pp. Illus. Marlborough, 1936. *In Bee-*  
     *keepers' supplies : a collection of catalogues.*  
     [ML167]
- Keep bees for pleasure and profit [catalogue].  
     14 pp. Illus. Marlborough, 1936. *In Beekeepers'*  
     *supplies : a collection of catalogues.* [ML167]
- PETTITT, W. J.** Pettitt's illustrated catalogue of  
     improved bee hives and aparian furniture. 17 pp.  
     Illus. Dover, n.d. [H199]
- TAYLOR, E. H.** Taylor's bee supplies. 44 pp. Illus.  
     Welwyn, 1930. *In Beekeepers' supplies : a*  
     *collection of catalogues.* [ML167]

SF 533.54

**SCOTLAND.**

- (in SF533.5)      **EMSLIE, David.** Beekeepers' supplies. 20 pp.  
     Illus. Elgin, 1936. *In Beekeepers' supplies : a*  
     *collection of catalogues.* [ML167]
- (in SF533.5)      **ORME LODGE APIARY.** Catalogue. 23 pp.  
     Illus. Glasg., n.d. [H559]
- STEELE, R., and BRODIE.** Beekeepers' supplies.  
     81 pp. Illus. Wormit, 1936. *In Beekeepers'*  
     *supplies : a collection of catalogues.* [ML167]

SF 534

**BEE BREEDING. QUEEN REARING.**

- ARMBRUSTER, Ludwig.** Bienenzüchtungskunde.  
     Pt. 1. Illus. Leipzig, 1919. Bücherei fur bienen-  
     kunde, V. 1. [X904]
- GILMAN, A.** Practical bee-breeding. Illus. Lond.,  
     [1928.] [ML72, R677]
- ZANDER, E. [D. H.]** Züchterische bestrebungen zur  
     veredelung der honigbiene. 40 pp. Illus. Berlin,  
     1918. [ML11]

SF 534.1

## EXPERIMENTS IN BREEDING AND CROSSING.

**NOLAN, W. J.** Bee breeding. 23 pp. Illus. Wash., 1937. *Repr. from U.S. Dept. of Agric. Yearbook, 1937.* [ML425]

— Breeding the honeybee under controlled conditions. 50 pp. Wash, 1932. U.S. Dept. of Agric. Bull., 326. [ML427]

**SHAFER, G. D.** A Study of the factors which govern mating in the honey bee. 19 pp. Illus. East Lansing, 1917. Michigan Agric. Coll. Exp. Stn. Bull., 34. [H1261]

**SLADEN, F. W. L.** Mendelian methods applied to apiculture. 11 pp. Illus. *From Canadian bee jnl.*, Dec., 1912. [O1013]

**WEDMORE, E. B.** The Bee of the future. 21 pp. *From Beecraft*, Oct. 1938-July, 1939. [ML48]

SF 534.3

## SPECIAL BREEDS.

SF 534.32

### CARNIOLAN.

**SWAFFIELD, J. E.** Carniolan queens and bees [catalogue]. 4 pp. Illus. Cheltenham, [1924.] [H1092]

**WILLOUGHBY-LANCE, H.** Carniolan bees. 4 pp. Illus. Perth, 1937. Western Australia. Dept. of Agric. Leaflet, 493. [H1395]

SF 534.36

### ITALIAN.

(in SF521.3  
U58)

**COLVIN, Richard.** Italian honey-bee. 17 pp. Wash., 1863. *In U.S. Dept. of Agric. Reports.* [P1060]

SF 534.39

### OTHER.

P98 **HEWITT, John.** An Explanation [Punic bees, etc.] 16 pp. Sheffield, 1893. [H1036]

— A Letter [on B.B.K.A., Punic bees, etc.] 16 pp. Sheffield, 1891. [H1052]

— A Letter [on Punic bees and the Bee master.] 2 pp. Sheffield, 1905. [Also two MSS. letters to J. W. Moir.] [H1037]

— Punic bees and queens. 3 pp. Sheffield, 1923. [H1038]

## SF534.5 QUEEN REARING.

- A13 **ABBOTT, C. P.** Queen breeding for amateurs. 48 pp. Illus. Petts Wood, 1947. [ML374, ML404]
- A43 **ALLEY, Henry.** The Bee-keeper's handy book; or, Twenty-two years' experience in queen-rearing. Illus. Wenham, 1883. [D7]
- B65 **BLOW, T. B.** A Bee-keeper's experience in the East, among the queen-raisers in the north of Italy and Carniola. 48 pp. Illus. Welwyn, 1887. [W864]
- B78 **BOWEN, A. H.** About queens. 8 pp. Illus. Cheltenham, n.d. [H1064A-B]
- B79 **BOZZALLA, Enrico.** *Apis ligustica* bees and queens [catalogue and price list]. 11 pp. Illus. Crevalcuore, 1920. [H1113]
- B87 **BROWN, R. J.** Queen rearing and requeening. 2 pp. Illus. *From Univ. of Calif. jnl. of agric.*, Feb., 1914. [J1035]
- C97 **CUNNINGHAM, J[ames].** Queen rearing in small apiaries. 4 pp. N.p., 1929. Scottish Beekeepers' Assoc. Paper, n.s., 12. *In S.B.A. Papers.* [N781] (in SF525.4 S43)
- D69 **DOOLITTLE, G. M.** Scientific queen-rearing; 5th ed. Illus. Sandpoint, [1909.] [C70] 6th ed. Illus. Hamilton, 1915. [P368]
- F24 **FARRAR, C. L., and SCHAEFER, C. W.** A Preliminary report on the influence of stock on super-sedure, or loss, of queen bees. 13 pp. Illus. [Wash.,] 1939. U.S. Dept. of Agric. Bur. of Entomol. and Plant Quarantine, 473. [ML107]
- K64 **KLEIN, J.** Die Moderne königinnenzucht. Illus. Berlin, [1909.] [L993]
- M41 **MASSHARD, H.** Anleitung zur königinnenzucht für schweizerimker. 28 pp. Illus. Bern, n.d. [H300]
- M43 **MATTHEWS, G. C.** Queen rearing. 8 pp. St. Paul, 1920. Univ. of Minnesota, Agric. Extens. Div. Bull., 49. [H1308]
- P25 **PARKS, H. B., and ALEX, A. H.** Suggestions on queen rearing. 19 pp. Illus. Texas, 1925. Texas Agric. Exper. Stn. Circ., 35. [X1300]
- P38 **PELLETT, F. C.** Practical queen rearing. Illus. Hamilton, 1918. [P377]
- P45 **PERRET-MAISONNEUVE, A[drien].** L'Apiculture intensive et l'élevage des reines. Illus. Paris, [1923.] [S716]
- P55 **PHILLIPS, E. F.** The Rearing of queen bees. 32 pp. Illus. Wash., 1905. U.S. Dept. of Agric. Bur. of Entomol. Bull., 55. [X848, P1062.22]

- SF 534.5 P55 **PHILLIPS, G. W.** Modern queen rearing ; 3rd ed. 33 pp. Illus. Medina, 1905. [H1361]
- P91 [PRATT, E. L.] "Swartmore." Baby nuclei. 32 pp. Illus. Swartmore, 1905. Papers on apiculture, 2. [X898]
- Commercial queen rearing : cell getting. 45 pp. Illus. Swartmore, 1905. Swartmore, no. 3. [X899]
- P96 **PRITCHARD, M. T.** Modern queen-rearing. 16 pp. Illus. Medina, 1922. Right way ser. [H1205]
- R51 **RICHARDS, Arnold.** Some observations on queen rearing and introduction, with special reference to M. Perret-Maisonneuve's recent inventions. 8 pp. Illus. Lond., [1935.] [H1145, S1079]
- S59 **SIMMINS, Samuel.** "Queen land." 16 pp. Illus. Heathfield, n.d. [ML30]
- S63 **SLADEN, F. W. L.** Queen-rearing in England. 56 pp. Illus., col. illus. Lond., 1905. [F492]  
2nd ed. 86 pp. Illus., col. illus. Lond., 1913. [ML49, M239]
- Sladen's bees, queen bees and queen-rearing appliances ; 10th ed. 16 pp. Illus. Dover [c. 1910]. [H1001]
- S65 **SMITH, Jay.** Queen rearing simplified. Illus. Medina, 1923. [Q644]
- S67 **SNELGROVE, L. E.** Queen rearing ; 1st ed. Illus. Bleadon, 1946. [ML298-99]
- S78 **STANLEY.** Stanley's school of queen rearing. V. 1, no. 1. 4 pp. Boulder, 1920. [P980]
- T59 **TINSLEY, Joseph.** The Rearing of queen bees. 14 pp. Illus. Glasg., 1944. West of Scot. Agric. Coll. Bull., 145. [ML155-60]
- V28 **VAN ZWALUWENBURG, R. H., and VIDAL, Rafael.** Rearing queen bees in Porto Rico. 12 pp. Illus. Wash., 1918. Porto Rico Agric. Exper. Stn. Circ., 16. [H598]
- W24 **WANKLER, Wilhelm.** Die Königin ; 4th ed., rev. Illus. Freiburg, 1924. Bücherei für bienenkunde, 7. [S1161]
- W29 **WARRY, R. G.** Rearing queen bees. 14 pp. Illus. Sydney, 1913. New South Wales. Dept. of Agric. Farmers' bull., 62. In Colonial Governments. Apicultural papers. [E1164]
- Z27 **ZANDER, E. [D. H.]** Zucht u. pflege der bienen-königen ; 4th ed., rev. 45 pp. Illus. Berlin, 1933. Zeitgemässe bienenzucht, V. 2. [U812]

SF 534.51

## EXPERIMENTS IN BREEDING AND CROSSING.

**MACKENZEN, Otto, and ROBERTS, W. C.** A Manual for the artificial insemination of queen bees. 33 pp. Illus. [Wash.,] 1948. U.S. Dept. of Agric. Bur. of Entomol. and Plant Quarantine, 250. [ML433]

**NOLAN, W. J.** Success in the artificial insemination of queen bees at the bee culture laboratory. 8 pp. N.p., 1929. *Repr. from Jnl. of economic entomol.*, June, 1929. [ML424]

**TINSLEY, Joseph.** Experiments on the mating of queen bees. 8 pp. Glasg., 1926. West of Scot. Agric. Coll. Bull., 105. [H1056]

**WATSON, L. R.** Controlled mating of queen bees ; 1st ed. 50 pp. Illus. Hamilton, 1929. [Q666]

— New contributions to the technique of instrumental insemination of queen bees. 12 pp. Illus. N. York, 1929. *Repr. from Jnl. of economic entomol.*, Dec., 1929. [Q666B]

SF 534.53

## SPECIAL BREEDS.

SF 534.536

### ITALIAN.

**HERMANN, H. C.** The Italian Alp-bee ; or, The Gold mine of husbandry : short . . . instructions to breed genuine prolific Italian queens. 28 pp. Lond., 1860. [H1082]

(in SF525 P34)

32 pp. Lond., 1860. *Bnd. w. J. H. Payne's Beekeeping for the many.* [W841]

SF 535

## HONEY PLANTS. BOTANY FOR BEEKEEPERS.

### NECTAR AND POLLEN.

**The MAKING of a bee garden.** 2 pp. Illus. *From The Times*, Jan., 1939. [ML41]

**ALLEN, M. Y.** European bee plants. Illus. Alexandria, 1937. [D1348]

**BEALE, R.** Flower culture and bees. 12 pp. *From his Paying pleasures of country life.* Lond., n.d. [N760]

**"A BEEKEEPER."** Something about the honey-bee. 3 pp. *From Chambers's jnl.*, June, 1884. [X1276, S1091]

SF 535

- BOUVIER, E. L.** Bees and flowers. 15 pp. Illus. Wash., 1905. *Repr. from Smithsonian report, 1904.* [X905]
- GIBSON, J[ohn].** Flowers and bees. 9 pp. *From his Science gleanings, 1884.* [III139]
- LOVELL, J. H.** Conspicuous flowers rarely visited by insects. 30 pp. *Repr. from Jnl. of animal behaviour, May and June, 1914.* [ML181]
- The Flower and the bee. Illus. Lond., 1920. [P428]
- The Insect-visitors of flowers. 9 pp. N.p., 1898. *Repr. from Bull. of Torrey Botanical Club, July, 1898.* [ML188]
- Three fluvial flowers and their visitors. 5 pp. N.p., n.d. [ML189]
- MOFFAT, C. B.** Bees and flowers. 10 pp. *From Irish naturalist, April, 1913.* [S1169]

SF 535.1

### NECTAR AND POLLEN PLANTS.

- PRYCE-JONES, John.** Some problems associated with nectar, pollen and honey. 46 pp. Illus. Lond., 1944. *Repr. from Proc. of Linnean Soc. of Lond., Jan., 1944.* [ML154]

SF 535.13

### NECTAR AND NECTAR PLANTS. OCCURRENCE.

- HAYES, George.** Nectar producing plants and their pollen. Illus. Lond., 1925. [R665A-B]
- KENOYER, L. A.** Environmental influences on nectar secretion. 14 pp. Illus. Ames, 1916. Iowa State Coll. of Agric. and Mechanic Arts Exper. Stn. Bull., 37. [ML195, X1297, H1366]

SF 535.15

### POLLEN AND POLLEN PLANTS. OCCURRENCE.

- ARMBRUSTER, L[udwig], and OENIKE, G.** Die Pollenformen als mittel zur honigherkunftsbestimmung. Illus. Neumünster, 1929. Bucherei für bienenkunde, 10. [T804]
- EDGEWORTH, M. P.** Pollen. Illus. Lond., 1877. [O960]
- TOD, F. E., and BISHOP, R. K.** The Role of pollen in the economy of the hive. 7 pp. [Wash.,] 1941. U.S. Dept. of Agric. Bur. of Entomol. and Plant Quarantine, 536. [ML109]

SF 535.15      **YOUNG, W. J.** A Microscopical study of honey pollen. 19 pp. Illus. Wash., 1908. In C. A. Browne's Chemical analysis. [P1062.31]

(in SF539.29)      **ZANDER, E. [D. H.]** Pollengestaltung und herkunftsbestimmung bei blütenhonig. Illus. Berlin, 1935. Beiträge zur herkunftsbestimmung bei honig, I. [S1197]

SF 535.17

### HONEY DEW. AFID HONEY.

**SAUVAGES, P. A. B. de.** A Curious and interesting account of a substance . . . which the bees collect and turn to honey. 4 pp. From Annual register, 1768. [ML45]

SF 535.19

### OTHER PASTURAGE. BEE GUM. MANNA. PROPOLIS.

The SWEETS we extract: the manna and milk sugars. 16 pp. Illus. From Science. [M230]

**APPLEGARTH, John.** Manna and honey-dew. 2 pp. From Proc. of Calif. Acad. of Sciences, 1873. [P1058]

**RÖSCH, G. A.** Beobachtungen an kittharz sammelnden bienen. 9 pp. Illus. N.p., 1927. Repr. from Biolog. zentralblatt, Feb., 1927. [ML12]

SF 535.2

### SPECIAL PLANTS BY POPULAR NAME (A-Z).

C46 **PARKS, H. B.** Legumes for Texas beekeepers. 11 pp. Illus. 1927. Texas Agric. Exper. Stn. Circ., 46. [H1319]

SF.535.3

### UNITED STATES.

(in SF523 U58) **BESSEY, C. E.** A Preliminary list of honey producing plants of Nebraska. 14 pp. Lincoln, 1895. Nebraska Agric. Coll. Exper. Stn. Bull., 40. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

(in SF523 U58) **COOK, A. J.** Planting for honey. 7 pp. Illus. Mich., 1890. Mich. Agric. Coll. Exper. Stn. Bull., 65. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

**LOVELL, J. H.** The Colors of northern polypetalous flowers. 40 pp. Boston, 1902. Repr. from Amer. naturalist, March, 1902. [ML193]

**MUIR, John.** Bee pastures of California. 15 pp. Illus. From Century illus. mag., June, July, 1882. [X939]

SF 535.3

- OERTEL, Everett.** Honey and pollen plants of the United States. 64 pp. Illus. Wash., 1939. U.S. Dept. of Agric. Circ., 554. [ML97]
- PELLETT, F. C.** American honey plants. Illus. Hamilton, 1920. [G422, G523]

(in SF523 U58) **RICHTER, M. C.** Honey plants of California. 70 pp. Illus. Berkeley, 1911. Calif. Univ. Agric. Coll. Exper. Stn. Bull., 217. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

(in SF523 U58) **SANBORN, C. E., and SCHOLL, E. E.** Texas honey plants. 31 pp. Illus. Texas, 1908. Texas Agric. Exper. Stn. Bull., 102. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

**VANSELL, G. H.** Nectar and pollen plants of California. 60 pp. Illus. Berkeley, 1931. Univ. of Calif. Coll. of Agric. Exper. Stn. Bull., 517. [H1338]

(in SF523 U58) **WRIGHT, W. R.** Oklahoma bee-keeper's calendar and honey plant list. 4 pp. Illus. Stillwater, 1909. Oklahoma Agric. Exper. Stn. Bull., 168. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

SF 535.5

### GREAT BRITAIN.

#### ENGLAND.

**DOBBIE, Henry.** Bee pasturage. 75 pp. Lond., [1886.] [W943]

**HARWOOD, A. F., ed.** British bee plants. 81 pp. Illus. Taunton, n.d. Apis Club. [ML375]

**HOWES, F. N.** Plants and beekeeping. Illus. Lond., 1945. [ML277, ML286]

SF 535.661

### AUSTRALIA.

**BEUHNE, F. R.** The Honey flora of Victoria. Illus. Melbourne, 1922. Australia. Dept. of Agric. [S1166]

**RAPHAEL, T. D.** Honey and pollen flowers in Tasmania. 37 pp. Illus. Tasmania, 1940. Tasmania. Dept. of Agric. Bull., 15. [ML414]

SF 535.7

### FRANCE.

**DELAIGUES, A[rthur].** Les Abeilles et les fleurs : plantes mellifères ; 3rd ed. 36 pp. Illus. Paris, 1926. [ML61]

SF 535.8

## GERMANY.

**NAUMANN and LEHMANN.** Die Bekanntesten honig-und-bienen-nährpflanzen Deutschlands. Berlin, 1913. [N1126]

**ZANDER, E. [D. H.]** Die Bienenweide. Illus. Stuttgart, [1931.] Handbuch der bienenkunde, 7. [ML9]

SF 535.9

## OTHER COUNTRIES.

S74 **FÁBREGUES, M. P.** Flora apicola de Espana. Barcelona, 1904. [L996]

SF 536

BEES IN AGRICULTURE.  
CROP POLLINATION.

**BUTLER, C. G.** The Honey bee. 4 pp. N.p., 1942. *Repr. from Nature*, Dec., 1942. [ML136]

**GAMBLE, Reginald.** The National importance of bee-keeping. 7 pp. Lisburn, 1946. Northern Ireland Hortic. Development Assoc. Bee-keeping Div. (Ulster Bee-keepers' Assoc.) Bull., 3. [ML351-2]

**HOOPER, C. H.** The Question of pollination of fruit in relation to commercial fruit growing. 11 pp. Lond., 1918. *Repr. from British bee jnl.*, 1918. [H1062]

— The Value of hive and wild bees in the production of fruit. 24 pp. Illus. Lond., 1923. [I1083]

**HOOTMAN, H. D., and CALE, G. H.** Busy bees bring bending branches: a practical consideration of fruit pollination. 23 pp. Illus. Hamilton, [1929.] [H1231]

**HUTSON, Ray.** Relation of the honeybee to fruit pollination in New Jersey. 32 pp. Illus. New Brunswick, 1926. New Jersey Agric. Exper. Stn. Bull., 434. [H1303]

**KELLOG, C. R.** Questions about bees in the orchard. 2 pp. Amherst, 1934. Massachusetts State Coll. Circ., 19. [H1376]

**KELTY, R. H.** Renting or keeping bees for use in the orchard. 11 pp. Illus. East Lansing, 1929. Mich. State Coll. of Agric. and Applied Science Bull., 56. [H1036]

**MURNEEK, A. E.** Fruit pollination. 12 pp. Illus. Columbia, 1930. Univ. of Missouri Coll. of Agric. Exper. Stn. Bull., 283. [H1312]

SF 536

- ROOT, E. R.** Bees and fruit. 23 pp. Illus. Medina, [1932.] [H1271]
- THOMPSON, F.** Importance of bees in agriculture. 6 pp. Illus. [Rochester,] 1937. *Repr. from Bee-craft*, Feb. and March, 1937. [ML21]
- WOODROW, A. W.** The Comparative value of different colonies of bees for fruit pollination. 29 pp. N. York, 1931. [H1354]
- WORTHEN, E. L.** Bees and agriculture. 5 pp. *From Illinois agriculturist*, 1901. [H1391]

SF 536.7

### BEES AND THE DISSEMINATION OF CROP DISEASES.

- GOSSARD, H. A., and WALTON, R. C.** Dissemination of fire blight. 44 pp. Illus. Wooster, 1922. Ohio Agric. Exper. Stn. Bull., 357. [X1290]
- HILDEBRAND, E. M., and PHILLIPS, E. F.** The Honeybee and the beehive in relation to fire blight. 22 pp. Illus. Wash., 1936. *Repr. from Jnl. of agric. research*, May, 1936. [ML64]

SF 536.9

### FERTILIZATION OF SPECIAL CROPS BY POPULAR NAME.

- A64 **MacDANIELS, L. H., and HEINICKE, A. J.** Pollination and other factors affecting the set of fruit, with special reference to the apple. 47 pp. Illus. Ithaca, 1929. Cornell Univ. Agric. Exper. Stn. Bull., 497. [H1379]
- B92 **LEIGHTY, C. E.** Buckwheat. 24 pp. Illus. Wash., 1919. U.S. Dept. of Agric. Farmers' bull., 1062. [P1041]
- C64 **RICHMOND, R. G.** Red-clover pollination by honeybees in Colorado. 22 pp. Illus. Fort Collins, 1932. Colorado Agric. Coll. Exper. Stn. Bull., 391. [H1326]
- O63 **TRYON, Henry.** Entomology : bees and orange blossoms. 5 pp. Brisbane, 1898. *Repr. from Queensland agric. jnl.*, 1898. [S1171]
- P35 **TUFTS, W. P.** Pollination of the Bartlett pear. 24 pp. Illus. Berkeley, 1919. Univ. of Calif. Coll. of Agric. Exper. Stn. Bull., 307. [X1302]
- P73 **HENDRICKSON, A. H.** Plum pollination. 28 pp. Illus. Berkeley, 1924. Univ. of Calif. Coll. of Agric. Exper. Stn. Bull., 310. [X1294]
- P97 — Common honey bee as an agent in prune pollination. 8 pp. Illus. Berkeley, 1916. Univ. of Calif. Coll. of Agric. Exper. Stn. Bull., 274. [X1293, D1163]

- SF 536.9 T65 **BAILEY, L. H., and LODEMAN, E. G.** Bees in green-houses [tomato pollination]. 2 pp. Ithaca, 1895. Cornell Univ. Agric. Exper. Stn. Bull., 96. *In U.S. Agric. Exper. Stns. Apicultural papers.* [D1163]

**SF 537 SPECIAL PROBLEMS IN BEE MANAGEMENT.  
BEE HUNTING.**

**SF 537.1 DRIVING AND HIVING.**

- BARE, O. S.** Transferring bees from box-hives. 2 pp. Lincoln, 1930. Nebraska Agric. Coll. and U.S. Dept. of Agric. Circ., 301. [H1378]
- CORKINS, C. L.** Drifting of honeybees. 24 pp. Illus. Laramie, 1932. Univ. of Wyoming Agric. Exper. Stn. Bull., 190. [H1374]
- (in SF523 U58) **MILLEN, F. E.** Transferring bees. 16 pp. Illus. Michigan, 1915. Mich. Agric. Coll. Exper. Stn. Bull., 76. *In U.S. Agric. Exper. Stns. Apicultural papers.* [D1163]
- Transferring of bees. 12 pp. Illus. Toronto, 1920. Ontario. Dept of Agric. Fruit Branch, Circ., 27. [H1382, ML198]
- q **ROOT, A. I. Co.** Transferring bees from box hives or log gums to movable frame hives. 4 pp. Illus. Medina, 1931. [H1277]
- SECHRIST, E. L.** Transferring bees to modern hives. 14 pp. Illus. Wash., 1918. U.S. Dept. of Agric. Farmers' bull., 961. [P1062.28]
- 15 pp. Illus. Wash., 1923. U.S. Dept. of Agric. Farmers' bull., 961. [H1218]
- Rev. by J. I. Hambleton. 9 pp. Illus. Wash., 1932. U.S. Dept. of Agric. Farmers' bull., 961. [ML101]
- THOMPSON, F.** A Quick and simple method of hiving a swarm. 3 pp. Illus. N.p., n.d. [ML22]
- (in SF523 U58) **WRIGHT, W. R.** Transferring colonies of bees. 1 p. Stillwater, 1909. Oklahoma Agric. Exper. Stn. Bull., 170. *In U.S. Agric. Exper. Stns. Apicultural papers.* [D1163]

**SF 537.15 STINGS AND THEIR TREATMENT.**

- (in SF525 B86) **GRIMSHAW, R. A. H.** The Sting and its poison. 7 pp. N.p., 1883. *In B.B.K.A. Papers.* [K233]

SF 537.17

**STINGS AND RHEUMATISM. BEE VENOM THERAPY.**

**BECK, B. F.** Bee venom therapy. N. York, 1935.  
[SII18]

SF 537.2

**HANDLING. USE OF THE SMOKER.**

**ANDERSON, John.** How to handle bees. 19 pp.  
Illus. Aberd., 1920. North of Scot. Coll. of  
Agric. Bull., 27. [H584A-B]

SF 537.3

**SWARMING.**

**MY bees.** 5 pp. From Chambers's jnl., Oct., 1870.  
[S1089]

**B47 BENT, E. R.** Swarm control survey. 87 pp. Col.  
illus. Aldershot, 1946. [ML326-7]

**F16 FAIRALL, J.** My natural non-swarming system. 8 pp.  
Hailsham, n.d. [ML178]

**G48 GILMAN, A.** The Cause and prevention of swarming.  
10 pp. Lond., 1929. [H1063]

**L67 LEWIS, G. B.** How to control swarming. 8 pp.  
[Watertown,] 1920. [ML63]

**M86 MORLAND, D. M. T.** On the causes of swarming in  
the honey bee: . . . an examination of the brood  
food theory. 13 pp. Camb., 1930. *Repr. from*  
*Annals of applied biology*, Feb., 1930. [H1075,  
X1271]

**N54 NEWELL, Wilmon.** Experiments in artificial division  
(in SF523.5 and swarm-control. 14 pp. Illus. Austin, 1913.

**T 35** In his Investigations pertaining to Texas bee-  
keeping. Texas Agric. Exper. Stn. Bull., 158.  
[H1316]

**P51 PETTIT, Morley.** Natural swarming of bees and how  
to prevent it. 15 pp. Illus. Toronto, 1915.  
Ontario. Dept. of Agric. Fruit Branch. Bull., 233.  
[H1386, E1164]

**R66 ROBINSON, N. M.** Control of swarming. 4 pp.  
Aberd., n.d. [H1028A-B]

(in SF525.4 S43) 4 pp. N.p., 1929. Scott. Beekeepers' Assoc.  
Papers, n.s., 2. In S.B.A. Papers. [N781]

**R78 ROOT, A. I. Co.** Swarming. 8 pp. Illus. Medina,  
1907. Beekeepers' ten-cent. lib., 8. [ML177]

**S43 SCUDAMORE, Edward.** Artificial swarms; 2nd  
ed., rev. and enl. 53 pp. Lond., 1848. [K231]

**S67 SNELGROVE, L. E.** Swarming: its control and  
prevention. 96 pp. Illus. Paulton, 1934. [ML90]

- SF 537.3 S67 **SNELGROVE, L. E.** Swarming: 2nd ed. 96pp.  
 Illus. Paulton, 1935. [X889 (2), ML82-3]  
 5th ed. Illus. Paulton, 1941. [ML78]  
 8th ed. Illus. Weston-super-Mare, 1945.  
 [ML256, ML260]
- S93 **STURGES, A. M.** Swarm control and comb honey production. 61 pp. Illus. Eastbourne, 1927.  
 [I540]
- T59 **TINSLEY, Joseph.** Swarm prevention and control. 4 pp. N.p., 1941. *Repr. from Scott. farmer, April, 1941.* [ML124-26]
- W12 **WADEY, H. J.** Swarming and its control. 10 pp. Alexandria, 1938. *Repr. from Bee kingdom, May, 1938.* Bee kingdom leaflets, 19. [ML65]
- W38 **WEBSTER, W. B.** Webster's swarm catcher. 3 pp.  
 (in SF525 B86) N.p., 1883. In B.B.K.A. Papers. [K233]
- W42 **WEIPPL, Theodor.** Das Schwärmen der bienen; 3rd ed. 92 pp. Illus. Berlin, 1937. [X1310]

SF 537.4

### INTRODUCTION OF THE QUEEN. QUEEN EXCLUDERS.

- FARRAR, C. L.** New recommendations for the installation of package bees, using a spray and direct-release method. 7 pp. Illus. [Wash.] 1938. U.S. Dept. of Agric. Bur. of Entomol. [ML105]
- KEEN, G. H.** Introducing queen bees. 14 pp. West Maitland, n.d. [H1114]
- (in SF525 B86) **RAYNOR, George.** Queen introduction: the Ligurian queen bee; 2nd ed. 24 pp. Illus. Kings Langley, 1884. In B.B.K.A. Papers. [K233]
- ROBERTS, D.** Roberts queens. 8 pp. Newport, [1939.] [H1149]
- SIMMINS, Samuel.** Facts for bee-keepers: the Simmins method of direct introduction. 28 pp. [Lond.] 1882. [H1107]
- SNELGROVE, L. E.** The Introduction of queen bees; 1st ed. Illus. Paulton, 1940. [ML37, ML87]
- TURNER, N. H.** Descriptive catalogue of Fairways honey queens and bees, with hints on introduction. 15 pp. Kent, n.d. [H1136]
- WALDRON, T. N., Ltd.** A Guide to enable you to recognise the most accurately made wire queen excluder. 6 pp. Illus. Stratford-on-Avon, 1930. [H1095]
- WOODROW, A. W.** Some effects of temperature, relative humidity, confinement, and type of food on queen bees in mailing cages. 13 pp. Illus. [Wash.] 1941. U.S. Dept. of Agric. Bur. of Entomol. and Plant Quarantine, 529. [ML108]

SF 537.5

**FEEDING AND WINTERING. INSULATION  
OF THE HIVE.**

- CURRIE, G. A.** Research on bees [pollen substitutes] : a progress report. 7 pp. Melbourne, 1932. *Repr. from Jnl. of Council for Scientific and Industrial Research, Australia, 1932.* [S1158A]  
 Progress report, 2. 7 pp. Melbourne, 1935. *Repr. from Jnl. of Council for Scientific and Industrial Research, 1935.* [S1158B]
- MORLAND, D. M. T.** The Feeding of bees. 6 pp. Lond., 1929. *Repr. from Jnl. of the Min. of Agric., Jan., 1929.* [X1270]
- ROOT, E. R.** Feeds and feeding. 32 pp. Illus. Medina, [1914.] [H1201A]  
 24 pp. Illus. Medina, 1923. Right way ser. [H1201B]
- SCHAEFER, C. W., and FARRAR, C. L.** The Use of pollen traps and pollen supplements in developing honeybee colonies. 7 pp. Illus. [Wash.,] 1941. U.S. Dept. of Agric. Bur. of Entomol. and Plant Quarantine, 531. [ML102]

SF 537.51

**SUGAR.**

- WALKER, George.** Feeding bees. 20 pp. Kings Langley, 1884. B.B.K.A. Papers, 9. [H1131. In K233]

SF 537.54

**WINTERING (GENERAL WORKS).**

- A72 **ARMBRUSTER, Ludwig.** Der Wärmehaushalt im bienenvolk. Illus. Berlin, 1923. [X903]
- B97 **BURTT, and Son.** How to winter bees successfully. 12 pp. Gloucester, [1932.] [H1106]
- C79 **CORKINS, C. L.** The Metabolism of the honeybee colony during winter. 54 pp. Illus. Laramie, 1930. Univ. of Wyoming Agric. Exper. Stn. Bull., 175. [H1291]
- G25 **GATES, B. N.** Temperature of the bee colony. 29 pp. Illus. Wash., 1914. U.S. Dept. of Agric. Bur. of Entomol. Bull., 96. [P1062.10]
- G64 **GOODERHAM, C. B.** Wintering bees in Canada. 13 pp. Illus. Ottawa, 1922. Canada. Dept. of Agric. Pamphlet, 22. [H1301A]  
 31 pp. Illus. Ottawa, 1926. Canada. Dept. of Agric. Bee Div. Bull., 74. [H1301B]

- SF 537.54 G78 **GREAT BRITAIN : Ministry of Agriculture and Fisheries** Methods of obtaining strong stocks of bees for over-wintering. 4 pp. Lond., 1918. [H900]  
 Rev. ed. 4 pp. Lond., 1920. [H587, H900]
- J79 **JONES, S. A.** Honeybees : wintering, yields, imports and exports of honey. 12 pp. Wash., 1915. U.S. Dept. of Agric. Bull., 325. [P1062.12]
- M65 **MILNER, R. D., and DEMUTH, G. S.** Heat production of honeybees in winter. 18 pp. Illus. Wash., 1921. U.S. Dept. of Agric. Bull., 988. [H1211]
- P12 **PADDOCK, F. B.** Wintering bees in Iowa. 8 pp. Ames, 1927. Iowa State Coll. of Agric. and Mechanic Arts. Bull., 141. [H1256]
- P38 **PELLETT, F. C.** Wintering bees in Iowa. 20 pp. Illus. Ames, 1914. Iowa State Coll. of Agric. and Mechanic Arts Agric. Extens. Bull., 22. [H1230]
- P51 **PETTIT, Morley.** The Wintering of bees in Ontario. 24 pp. Illus. Toronto, 1917. Ontario. Dept. of Agric. Fruit Branch. Bull., 256. [H1387A-B]
- P55 **PHILLIPS, E. F., and DEMUTH, G. S.** The Temperature of the honeybee cluster in winter. 16 pp. Illus. Wash., 1914. U.S. Dept. of Agric. Bull., 93. [H1246, P1062.24]
- R78 **ROOT, E. R.** Wintering bees. 62 pp. Illus. Medina, [1913.] Beekeeper's ten cent lib., 11. [H1207]  
 72 pp. Illus. Medina, 1923. Right way ser. [H1207]
- S63 **SLADEN, F. W. L.** Wintering bees in Canada. 12 pp. Illus. Ottawa, 1920. Canada. Dept. of Agric. Bull., 43. [H574]
- T92 **TUPPER, E. S.** Winter bee-keeping. 3 pp. Wash., 1867. In U.S. Dept. of Agric. Reports. [P1060]
- (in SF521.3  
U58) **W74 WILSON, H. F., and MILUM, V. G.** Winter protection for the honeybee colony. 47 pp. Illus. Madison, 1927. Univ. of Wisconsin Agric. Exper. Stn. Bull., 75. [H1341]

SF 537.55

**WINTERING OUT OF DOORS.**

- COWAN, T. W.** Wintering bees ; 3rd ed., rev. and enl. 16 pp. Illus. [Lond.] 1886. [H1097. In K233]
- KELTY, R. H.** The Tar-paper packing case for wintering bees. 4 pp. Illus. East Lansing, 1929. Mich. State Coll. of Agric. and Applied Science Bull., 77. [H1370]

SF 537.55

**PHILLIPS, E. F., and DEMUTH, G. S.** Outdoor wintering of bees. 12 pp. Wash., 1915. U.S. Dept. of Agric. Bur. of Entomol. Bull., 695. [H595, P1062.26]

— The Preparation of bees for outdoor wintering. 20 pp. Illus. Wash., 1922. U.S. Dept. of Agric. Farmers' bull., 1012. [H1219]

**RICHMOND, R. G.** Wintering bees in Colorado. 12 pp. Illus. Fort Collins, 1924. Colorado Agric. Coll. Circ., 45. [H1325]

**TINSLEY, Joseph.** Wintering of bees. 20 pp. Illus. Glasg., 1928. West of Scot. Coll. of Agric. Bull., 114. [H1053]

SF 537.56

### WINTERING IN CELLARS, ETC.

in SF 526)

**FIXTER, John.** Experiments in wintering, 1897-98. 6 pp. Ottawa, 1898. In Colonial Governments. Apicultural papers. [E1164]

(in SF523 U58) **JAGER, Francis.** Wintering of bees. 2 pp. N.p., n.d. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

**PHILLIPS, E. F., and DEMUTH, G. S.** Wintering bees in cellars. 24 pp. Illus. Wash., 1918. U.S. Dept. of Agric. Bur. of Entomol. Farmers' bull., 1014. [P1062.27]

22 pp. Illus. Wash., 1928. U.S. Dept. of Agric. Bur. of Entomol. Farmers' bull., 1014. [H1239]

SF 537.57

### HIVE INSULATION.

**BUTLER, C. G., and COCKBILL, G. F.** Preliminary investigations on the value of electric heating of beehives. 9 pp. N.p., 1942. *Repr. from Annals of applied biology*, Feb., 1942. [ML139]

**WEDMORE, E. B.** Electric heating of beehives (Second report), and the scale proper to comparative experiments with stocks of bees. 10 pp. Illus. Lond., 1946. Brit. Electrical and Allied Industries Research Assoc. Tech. report, w/T 13. [ML369-70]

— The Ventilation of bee-hives. Illus. Petts Wood, 1947. [ML377]

### SPRING MANAGEMENT.

SF 537.58

**CROMBIE, Henry.** Bees : how to build up a stock to be ready for the honey-flow. 8 pp. N.p., n.d. [H1026]

SF 537.58

**DEYELL, M. J.** How to build up an apiary with combless package bees. 16 pp. Illus. Medina, 1932. [H1273]

**JAGER, Francis.** Management of bees : care of bees in spring. 4 pp. N.p., 1919. Univ. of Minnesota Agric. Extens. Div. Bull., 38. [H1249]

— Spring management of bees ; rev. ed. 4 pp. Minnesota, 1922. Univ. of Minnesota Agric. Extens. Div. Bull., 38. [ML201]

**ROOT, A. I. Co.** Building up colonies. 18 pp. Illus. Medina, 1907. Bee-keepers' ten-cent lib. [ML175]

— Spring management of bees. 14 pp. Illus. Medina, 1907. Bee-keepers' ten-cent lib. [ML176]

SF 537.6

**SUPERING.**

**COWAN, T. W.** Doubling and storifying for extracted and comb honey, and the prevention of swarming. 16 pp. Illus. Kings Langley, 1887. Guide book pamph., 1. [III42]

SF 537.7

**STOCK DIVISION AND MULTIPLICATION.**

[**AVERY, G. W.**] Beekeeping : rapid increase of colonies for restocking purposes. 4 pp. [Edin.,] n.d. Edin. and East of Scot. Coll. of Agric. [H10A-B]

**GREAT BRITAIN : Ministry of Agriculture and Fisheries.** How to increase stocks of bees. 4 pp. Lond., 1918. Food Production leaflet, 48. [H901]

Rev. ed. 6 pp. Lond., 1920. Leaflet, 334. [H901]

SF 537.8

**BEE HUNTING AND DOMESTICATION OF WILD BEES.**

**WILD bees and bee-hunting.** 5 pp. From Chambers's jnl., Aug., 1886. [S1092]

**LOCKARD, J. R.** Bee hunting. 72 pp. Columbus, [1908.] [L389]

**McCOOK, H. C.** Hunting wild bees. 8 pp. Illus. From Harper's monthly mag., 1906. [X1268]

**TALBOT, F. A.** The Craft of the bee-hunter : Mr. J. C. Bee Mason's sixteen years chase. 19 pp. Illus. From World's work. [H1008A-B]

SF 537.9

**OTHER.**

**MORRISON, W. K.** Moving and shipping bees. 16 pp. Illus. Medina, n.d. [H1358]

SF 538 DISEASES AND PESTS.

- B17 BALDENSPERGER, P. J. Les Maladies des abeilles. Illus. Dax, 1928. [ML392]
- G25 GATES, B. N. Bee diseases in Massachusetts. 12 pp. Illus. Wash., 1908. U.S. Dept. of Agric. Bur. of Entomol. Bull., 75, pt. 3. In U.S. Dept. of Agric. Bee diseases. [O1019]
- G64 GOODERHAM, C. B. Bee diseases. 4 pp. Ottawa [c. 1921]. Canada. Dept. of Agric. Bee Div. Circ., 105. [H1380]
- G69 GOULD, A. C. Diseases of the honeybee and their control. 18 pp. Illus. N.p., 1929. State of N. York. Dept. of Agric. and Markets. Circ., 381. [H1302]
- G78 GREAT BRITAIN: Ministry of Agriculture and Fisheries. Diseases of bees. 25 pp. Illus. Lond., 1946. Bull., 100. [ML293]
- K29 KELTY, R. H. Diseases of bees in Michigan. 12 pp. Illus. East Lansing, 1921. Mich. Agric. Coll. Bull., 107. [H1305]
- K97 KÜSTENMACHER, M[ax]. Die Bienenkrankheiten nach den neuesten forschungen. 19 pp. Illus. Berlin, n.d. [A1146]
- M41 MAASEN, Albert, and BORCHERT, Alfred. Untersuchungen über die bienenkrankheiten. 10 pp. From Mitt. aus der Biologischen Reichsanstalt für Land und Forstwirtschaft, 1920. [ML237]
- M64 MILLEN, F. E. Bee diseases in Ontario. 23 pp. Illus. Toronto, 1920. Ontario. Dept. of Agric. Fruit Branch. Bull., 276. [H1383, ML385]
- M85 MORGENTHALER, Otto. Bienenkrankheiten im jahre, 1918. 6 pp. N.p., 1919. Repr. from Schweiz. bienenzeitung, 1919. [ML226]  
1920. 8 pp. N.p., 1921. Repr. from Schweiz. bienenzeitung, 1921. [ML227]  
1932. 12 pp. Illus. N.p., 1933. Repr. from Schweiz. bienenzeitung, 1933. [ML20]  
Das Studium der bienen-krankheiten. 6 pp. N.p., 1914. Repr. from Schweiz. bienenzeitung, 1914. [ML230]
- N56 NEWTON, CHAMBERS & CO., LTD. Paralysis, nosema, acarine, diseases of bees. 24 pp. Illus. Sheffield, n.d. [H1045A-B]
- O59 ONTARIO: Dept. of Agriculture. Bee diseases in Ontario. 11 pp. Toronto, 1911. Bull., 190. In Colonial Governments. Apicultural papers. [E1164]
- (in SF526)

- SF 538 P12 [PADDOCK, F. B.] Control of bee diseases and pests. 23 pp. Illus. Ames, 1929. Iowa State Coll. of Agric. and Mechanic Arts Bull., 154. [H1258]
- (in SF 526) P51 PETTIT, Morley. Bee diseases in Ontario. 16 pp. Illus. Toronto, 1912. Ontario. Dept. of Agric. Fruit Branch. Bull., 197. In Colonial Governments. Apicultural papers. [E1164]  
Rev. ed. 19 pp. Illus. Toronto, 1915. Dept. of Agric. Bull., 213. [H1385, E1164]
- (in SF 538 U58) P55 PHILLIPS, E. F. Occurrence of bee diseases in the United States (preliminary report). 25 pp. Wash., 1911. U.S. Dept. of Agric. Bur. of Entomol. Circ., 138. In U.S. Dept. of Agric. Bee diseases. [O1019]
- (in SF 538 U58) P55 —— and WHITE, G. F. Historical notes on the causes of bee diseases. 96 pp. Wash., 1912. U.S. Dept. of Agric. Bur. of Entomol. Bull., 28. In U.S. Dept. of Agric. Bee diseases. [O1019]
- T72 TOUMANOFF, Constantin. Les Maladies des abeilles. Illus. Paris, 1930. [C1240]
- U58 UNITED STATES : Dept. of Agriculture. Publications on bee diseases. Illus. Wash., 1898-1918. [O1019]
- W73 WILLOUGHBY-LANCE, H. Diseases of bees. 16 pp. Illus. Perth, 1936. Western Australia. Dept. of Agric. Leaflet, 468. [H1398]

SF 538.1

**DIAGNOSIS (GENERAL WORKS : DIAGNOSIS OF SPECIAL DISEASES WITH THE DISEASE).**

- [BETTS, A. D.] The Diseases of bees : their signs, causes and treatment, vi, 49 pp. Illus. Camberley, [1934.] Apis Club. [X927, ML92]
- McCRAY, A. H., and WHITE, G. F. The Diagnosis of bee diseases by laboratory methods. 15 pp. Illus. Wash., 1918. U.S. Dept. of Agric. Bur. of Entomol. Bull., 671 [H450, O1019]
- PHILLIPS, E. F. The Treatment of bee diseases. 22 pp. Illus. Wash., 1911. U.S. Dept. of Agric. Farmers' bull., 442. [H1345, O1019]
- ROOT, E. R. Bee diseases : how to know and how to treat them. 31 pp. Illus. Medina, 1924. [H1268]
- WHITE, G. F. The Relation of the etiology (cause) of bee diseases to the treatment. 10 pp. Wash., 1908. U.S. Dept. of Agric. Bur. of Entomol. Bull., 75, pt. 4. [O1019A-B]

SF 538.2

**BROOD DISEASES.**  
**(Inc. GENERAL WORKS ON FOUL BROOD).**

- A42 **ALLEN, M. Y.** Foul brood. 8 pp. [N. Thorpe], n.d.  
 Yorkshire Beekeepers' Assoc. [H1093A-B]  
 5 pp. [Thorpe, 1932]. Yorkshire Beekeepers'  
 Assoc. [H1093C]
- A72 **ARMBRUSTER, Ludwig.** Liegt hier bösartige  
 faulbrut vor ; oder, Eine andere brutstörung ?  
 21 pp. Illus. Neumünster, 1928. *Repr. from*  
*Bienenzüchter*, 1928. [ML15]
- B82 **BRAY, W. B.** Foul-brood in bees, and its treatment.  
 (in SF526) 7 pp. Wellington, 1910. New Zealand. Dept of  
 Agric. Bull., 1. *In Colonial Governments. Apicul-*  
*tural papers.* [E1164]
- B97 **BURRI, R[obert].** Bakteriologische untersuchungen  
 über die faulbrut und sauerbrut der bienen. 40 pp.  
 Illus. Aarau, 1906. [ML209]  
 — Der Gegenwärtige stand der faulbrutforschung.  
 20 pp. N.p., 1917. *Repr. from Schweiz. bienen-*  
*zeitung*, 1917. [ML211]
- C52 **CHESHIRE, F. R., and CHEYNE, W. W.** The  
 Pathogenic history, and history under cultivation of  
 a new bacillus (B. alvei), the cause of a disease of the  
 hive bee hitherto known as foul brood. 62 pp.  
*From Jnl. of Roy. Microscop. Soc., Aug., 1885.*  
 [Typescript]. [O1011]
- G78 **GREAT BRITAIN : Ministry of Agriculture and  
 Fisheries.** Foul brood or bee pest ; rev. ed. 5 pp.  
 Illus. Lond., 1911. Leaflet, 3. [H5, H904]
- H31 **HARRISON, F. C.** Foul brood of bees. 32 pp. Illus.  
 (in SF 526) Toronto, 1900. Ontario. Dept. of Agric. Bull., 112.  
*In Colonial Governments. Apicultural papers.*  
 [E1164]
- I65 **IRELAND : Dept. of Agriculture and Technical  
 Instruction.** Foul brood, or bee pest ; rev. ed.  
 10 pp. Illus. Dublin, n.d. Leaflet, 48.  
 [H1002A-B]  
 12 pp. Illus. Dublin, 1928. Leaflet, 48.  
 [H1144]
- K96 **KÜRSTEINER, J.** Ueber desinfektion faulbrütiger  
 bienenwaben mit hilfe von autan. 8 pp. N.p.,  
 1910. *Repr. from Schweiz. bienenzeitung*, 1910.  
 [ML232]
- L65 **LEUENBERGER, Fritz.** Bericht über die faul-  
 brutversicherung des vereins schweizerischer  
 bienenfreunde pro 1909. 13 pp. Illus. Aarau,  
 1910. [ML213]

- SF 538.2 L65 **LEUENBERGER, Fritz.** Faulbrut versicherung (contd.)
1910. 14 pp. Illus. Aarau, 1911. [ML214]
1911. 12 pp. Illus. Aarau, 1912. *Repr. from* Schweiz. bienenzeitung, 1912. [ML215]
1912. 8 pp. Aarau, 1913. *Repr. from* Schweiz. bienenzeitung, 1913. [ML216]
- Jahresbericht über die faulbrut versicherung des vereins schweizer bienenfreunde pro 1913. 8 pp. Illus. Aarau, 1914. *Repr. from* Schweiz. bienenzeitung, 1914. [ML217]
1914. 8 pp. Illus. Aarau, 1915. *Repr. from* Schweiz. bienenzeitung, 1915. [ML218]
1915. 9 pp. Illus. Aarau, 1916. *Repr. from* Schweiz. bienenzeitung, 1916. [ML219]
1916. *Repr. from* Schweiz. bienenzeitung, 1917. [ML220]
1917. 8 pp. Illus. Aarau, 1918. *Repr. from* Schweiz. bienenzeitung, 1918. [ML221]
1918. 7 pp. Illus. Aarau, 1919. *Repr. from* Schweiz. bienenzeitung, 1919. [ML222]
- Die Faulbrut der bienen; 2nd ed. 16 pp. Bern, 1909. [ML208]
- M13 **McCRAY, A. H.** Spore-forming bacteria of the apiary. 22 pp. Illus. *From* Jnl. of agric. research, March, 1917. [P1062.15]
- M64 **MILLEN, F. E.** Foul brood. 7 pp. Mich., 1914. (in SF523 U58) Mich. State Agric. Coll. Exper. Stn. Bull., 64. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163].
- M85 **[MORGENTHALER, Otto.]** Faulbrutforschungen in Dänemark. 9 pp. Illus. N.p., 1916. *Repr. from* Schweiz. bienenzeitung, 1916. [ML228]
- M86 **MORLAND, D. M. T.** Brood diseases of bees. 8 pp. St. Albans, n.d. *Repr. from* Rothamsted Conference Report, 18. [ML144]
- P12 **PADDOCK, F. B.** Brood diseases of bees. 8 pp. Illus. Ames, 1932. Iowa State Coll. of Agric. and Mechanic Arts. Bull., 183. [H1373, X1299]
- Foulbrood. 8 pp. Illus. Ames, 1922. Iowa State Coll. of Agric. and Mechanic Arts. Bull., 97. [H1344]
- P38 **PELLETT, F. C.** Brood diseases of bees. 6 pp. Illus. Atlantic, 1914. Office of State. Bee Inspector, Bull., 3. [H1228]
- P51 **PETTIT, R. H.** Foul brood. 12 pp. Illus. Mich., 1912. Mich. State Agric. Coll. Exper. Stn. Bull., 58. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

- SF 538.2 P55 **PHILLIPS, E. F.** Brood diseases of bees. 5 pp.  
 (in SF 538 U58) Wash., 1906. U.S. Dept. of Agric. Bur. of Entomol.  
 Circ., 79. In U.S. Dept. of Agric. Bee diseases.  
 [O1019]
- R66 **ROBINSON, N. M.** Foulbrood and its treatment.  
 (in SF 525.4 S43) 4 pp. N.p., 1929. Scott. Beekeepers' Assoc.  
 Paper, n.s., 3. In S.B.A. Papers. [N781]
- R84 **ROTHAMSTED EXPERIMENTAL STATION.**  
 Brood diseases of bees : being the report of a  
 conference held at Rothamsted, May 19th, 1934,  
 under the chairmanship of Sir E. J. Russell. 46 pp.  
 Harpenden, 1934. Rothamsted conferences, 18.  
 [X929, O965]
- S59 **SIMMINS, Samuel.** Foul brood. 23 pp. Kings  
 Langley, 1884. B.B.K.A. Papers, II. [I1097, In  
 K233]
- T19 **TARR, H. L. A.** Abridged report of the brood disease  
 investigation for the year ending Sept. 30th, 1936.  
 12 pp. Illus. N.p., 1936. *Repr. from Bee world*,  
 Nov., 1936. [X1277]
- Abridged report of the foul brood investigation  
 for September 30th, 1934, to September 30th,  
 1935. 8 pp. Illus. N.p., 1936. *Repr. from*  
*Bee world*, Jan., 1936. [X1278]
- Bacillus alvei and Bacillus para-alvei. 4 pp.  
 Illus. N.p., 1936. *Repr. from Bee world*, April,  
 1936. [X1279]
- Brood diseases of the bee. 36 pp. Illus. The  
 Hague, 1937. *Repr. from Tabulae biologicae*, V. 14.  
 [ML51]
- W58 **WHITE, G. F.** The Bacteria of the apiary with special  
 reference to bee diseases. 50 pp. Wash., 1906.  
 U.S. Dept. of Agric. Bur. of Entomol., No. 14.  
 [H443, O1019A-B]
- (in SF 526) W59 **WHITELOW, T. E.** Bee-keeping notes : foul brood.  
 8 pp. Illus. Adelaide, 1912. South Australia.  
 Dept. of Agric. In Colonial Governments. Apicul-  
 tural papers. [E1164]
- Z27 **ZANDER, E. [D. H.]** Die Faulbrut. 4, 32 pp. Illus.  
 Stuttgart, 1910. Handb. der bienenkunde, I.  
 [ML10]
- SF 538.21           **BACILLUS DISEASE: AMERICAN FOUL  
 BROOD.**
- B24 **BARE, O. S.** American foulbrood. 4 pp. Nebraska,  
 1931. Nebraska Agric. Coll. and U.S. Dept. of  
 Agric. Circ., 302. [H1377]

- SF 538.21 B96 **BURNSIDE, C. E.** The Nitrite nitrogen test for Bacillus larvae. 4 pp. N.p., 1940. *Repr. from Jnl. of economic entomol.*, April, 1940. [ML113]
- The Thermal resistance of Bacillus larvae. 7 pp. N.p., 1940. *Repr. from Jnl. of economic entomol.*, April, 1940. [ML113]
- C77 **COOK, A. J.** Foulbrood. 8 pp. Mich., 1890. Mich. Agric. Coll. Exper. Stn. Bull., 61. *In U.S. Agric. Exper. Stns. Apicultural papers.* [D1163]
- D38 **DEMUTH, G. S.** American foul brood conquered. 15 pp. Illus. Medina, 1923. *Repr. from Gleanings in bee culture*, Nov., 1923. [H1208]
- F75 **FOSTER, Wesley.** Loss from foul brood and poor management. 10 pp. Illus. Fort Collins, 1912. Colorado State Entomologist. Circ., 3. [H1297]
- G46 **GILBERT, C. H.** Surface tension of disinfecting solutions for American foulbrood. 15 pp. Illus. Laramie, 1928. Univ. of Wyoming Agric. Exper. Stn. Bull., 159. [H1300]
- H19 **HAMBLETON, J. I.** The Treatment of American foul brood. 13 pp. Illus. Wash., 1933. U.S. Dept. of Agric. Farmers' bull., 1713. [X1291]
- H34 **HASEMAN, Leonard, and CHILDERS, L. F.** Controlling American foulbrood with sulfa drugs. 16 pp. Illus. Columbia, 1944. Univ. of Missouri Coll. of Agric. Exper. Stn. Bull., 482. [ML254]
- H98 **HUTZELMAN, J. C.** Save the combs : Hutzelman's solution for American foulbrood. 8 pp. Illus. Medina, n.d. [H1210A-C]
- P12 **PADDOCK, F. B.** Control of American foulbrood. 11 pp. Illus. Ames, 1935. Iowa State Coll. Exten. Service. Circ., 212. [H1117]
- P55 **PHILLIPS, E. F.** Control of American foulbrood. 15 pp. Illus. Wash., 1928. U.S. Dept. of Agric. Bur. of Entomol. Farmers' bull., 1084. [H569C-E]
- S64 **SMITH, C. D., and RANKIN, J. M.** Foul brood. (in SF523 U58) 11 pp. Illus. Mich., 1901. Mich. Agric. Coll. Exper. Stn. Bull., 14. *In U.S. Agric. Exper. Stns. Apicultural papers.* [D1163]
- S93 **STURTEVANT, A. P.** The Development of American foul brood in relation to the metabolism of its causative organism. 40 pp. Illus. *From Jnl. of agric. research*, April, 1924. [H1217]
- T19 **TARR, H. L. A.** Studies on American foul brood of bees. 3 pts. 8, 11, 8 pp. Camb., 1937-38. *Repr. from Annals of applied biology*, May, 1937, Aug. and Nov., 1938. [ML52]

- SF 538.21 V27 **VANSELL, G. H.** American foulbrood and its control. 12 pp. Illus. Berkeley, 1926. Univ. of Calif. Coll. of Agric. Exper. Stn. Circ., 307. [H1336]
- W58 **WHITE, G. F.** American foulbrood. 46 pp. Illus. Wash., 1920. U.S. Dept. of Agric. Bull., 809. [H446]
- The Cause of American foul brood. 4 pp. Wash., 1907. U.S. Dept. of Agric. Bur. of Entomol. Circ., 94. [H448, O1019]
- Observations on American foul brood. 7 pp. Illus. N.p., 1920. *Repr. from Amer. bee jnl.*, Oct., 1920. [H591]
- SF 538.22 **BACILLUS DISEASE: EUROPEAN FOUL BROOD.**
- CHESHIRE, F. R.** Foul brood (not micrococcus, but bacillus). 48 pp. Illus. Kings Langley, 1884. B.B.K.A. Papers, 12. [H1097, In K233]
- DAVIS, J. G., and TARR, H. L. A.** Relation of so-called Streptococcus apis to certain lactic acid streptococci. 1 p. St. Albans, 1936. *Repr. from Nature*, Oct., 1936. [X1275]
- MORGENTHALER, Otto.** La Loque; tr. by Dr. Rotschy. 2 pp. N.p., 1919. *Repr. from Bull. de la Soc. romande d'Apiculture*, April, 1919. [ML238]
- PETTIT, Morley.** Some results of co-operative experiments on races of bees to determine their power to resist European foul brood. 8 pp. Toronto, 1915. [H1384, E1164]
- PHILLIPS, E. F.** The Control of European foulbrood. 16 pp. Illus. Wash., 1918. U.S. Dept. of Agric. Bur. of Entomol. Farmers' bull., 975. [H571, O1019]
- SLOCUM, B. A.** European foulbrood. 6 pp. Illus. Pullman, 1927. State Coll. of Wash. Bull., 144. [X1301, H1372]
- STURTEVANT, A. P.** A Study of the behavior of bees in colonies affected by European foulbrood. 28 pp. Wash., 1920. U.S. Dept. of Agric. Bur. of Entomol. Bull., 804. [H573, H1262]
- TARR, H. L. A.** Studies on European foul brood of bees. 4 pts. 10, 26, 13, 7 pp. Illus. Camb., 1935-38. *Repr. from Annals of applied biology*, Nov., 1935, Aug., 1936, Aug., 1937, Nov., 1938. [ML53]
- WHITE, G. F.** Cause of European foul brood. 15 pp. Wash., 1912. U.S. Dept. of Agric. Bur. of Entomol. Circ., 157. *In U.S. Dept. of Agric. Bee diseases*. [O1019]
- (in SF538 U58)

- SF 538.22      **WHITE, G. F.** European foulbrood. 39 pp. Illus. Wash., 1920. U.S. Dept. of Agric. Bur. of Entomol. Bull., 810. [J447]  
 —— Some observations on European foulbrood. 10 pp. Illus. N.p., 1920. *Repr. from Amer. bee jnl.*, 1920. [H592]

SF 538.24

**VIRUS DISEASE. SAC BROOD.**

- WHITE, G. F.** Sacbrood. 5 pp. Wash., 1913. U.S. Dept. of Agric. Bur. of Entomol. Circ., 169. [H593, O1019]  
 55 pp. Illus. Wash., 1917. U.S. Dept. of Agric. Bur. of Entomol. Bull., 431. [H444, O1019]

SF 538.25

**FUNGUS DISEASES. CHALK BROOD.**

- BETTS, A. D.** A Bee-hive fungus, *Pericystis alvei*. 5 pp. Illus. N.p., 1912. *Repr. from Annals of botany*, July, 1912. [H607]  
 —— The Fungi of the bee-hive. 34 pp. Illus. N.p., 1912. *Repr. from Jnl. of economic biology*, Dec., 1912. [H606]  
**BURNSIDE, C. E.** Fungous diseases of the honeybee. 43 pp. Illus. Wash., 1930. U.S. Dept. of Agric. Bee Div. Bull., 149. [H1225]

SF 538.27

**ADDLED BROOD.**

- TARR, H. L. A.** Addled brood of bees. 8 pp. Illus. Camb., 1937. *Repr. from Annals of applied biology*, May, 1937. [ML50]

SF 538.3

**ADULT BEE DISEASES.**

- GREAT BRITAIN : Ministry of Agriculture and Fisheries.** Adult bee diseases ; rev. ed. 12 pp. [Lond., 1927.] Leaflet, 395. [ML66]  
**PHILLIPS, E. F.** The Occurrence of diseases of adult bees. 16 pp. Illus. Wash., 1922. U.S. Dept. of Agric. Circ., 218. [H1236A-B]  
 —— The Occurrence of diseases of adult bees, II. 34 pp. Wash., 1923. U.S. Dept. of Agric. Circ., 287. [H1247]  
**STURGES, A. M.** Diseases of adult bees. 8 pp. N.p., 1922. [H1007]

SF 538.31

**mite disease. acarine.**

- A54 **ANDERSON, John.** Isle of Wight disease in hive bees. 4 pp. [Cupar,] n.d. *Repr. from Scott. jnl. of agric.* [H1019, ML386]
- A54 — and **RENNIE, John.** Observations and experiments bearing on "Isle of Wight" disease in hive bees. 38 pp. Edin., 1916. *Repr. from Proc. of the Royal Phys. Soc. of Edin.*, 1916. [H323]
- B98 **BUTLER, C. G.** A Possible new cure for acarine disease of honey bees. 1 p. St. Albans, 1941. *Repr. from Nature*, July, 1941. [ML137]
- F87 **FRENCH, Alfred.** French's "Isle of Wight" bee disease cure. 2 pp. Camb., n.d. [H1039]
- F94 **FROW, R. W.** The Dissection of the bee for diagnosing acarine disease. 8 pp. Illus. Cairo, 1930. *Repr. from Bee kingdom*, 1930. Bee kingdom leaflets, 1. [ML322-23]
- Treatment for acarine disease in hive bees. 1 p. Marlborough, n.d. [H1094A-B]
- F94 — and **MORGENTHALER, Otto.** Verbesserungs vorschläge für die Frow-behandlung. (1) Die Frow-behandlung gegen Milbenkrankheit. (2) Die Frow-behandlung in der Schweiz. 9 pp. Illus. N.p., 1933. *Repr. from Schweiz. bienenzeitung*, 1933. [ML18]
- G74 **GRAHAM-SMITH, G. S., and others.** Further report on the Isle of Wight bee disease; by G. S. Graham-Smith, H. B. Fantham, Annie Porter, G. W. Bullamore, and W. Malden. 47 pp. Lond., 1913. *Jnl. of Board of Agric. supp.*, 10, July, 1913. [H4]
- Report on the Isle of Wight bee disease; by G. S. Graham-Smith, H. B. Fantham, Annie Porter, G. W. Bullamore, and W. Malden. Illus. Lond., 1912. *Jnl. of Board of Agric. supp.*, May, 1912. [H3]
- G78 **GREAT BRITAIN: Ministry of Agriculture and Fisheries.** Microsporidiosis of bees; or, Isle of Wight bee disease. 8 pp. [Lond.], 1912. Leaflet, 253. [H6]
- H34 **HARVEY, E. J., and others.** The Management of Isle of Wight diseased stocks; by E. J. Harvey, J. Rennie, and P. B. White. 6 pp. Illus. Aberd., [1921.] Marischal Coll. Bee Disease Investigation. [H165A-B]

- SF 538.31 H66 **HIRST, [A.] S.** Mites injurious to domestic animals ; with an app. on the acarine disease of hive bees. Illus. Lond., 1922. Brit. Mus. (Nat. Hist.), 13. [Q631]
- H86 **HOWORTH, H. G.** Acarine disease. 6 pp. Illus. Bideford, n.d. [H1072]  
3rd ed. 6 pp. Illus. Exeter, [1930.] [H1072D-E]
- I33 **IMMS, A. D.** The Isle of Wight bee disease. 8 pp. Illus. Lond., 1915. *Repr. from Jnl. of Roy. Agric. Soc. of England*, 1914. [P983]  
— Report on a disease of bees in the Isle of Wight. 12 pp. Illus. *From Jnl. of Board of Agric.*, June, 1907. [ML200]
- M12 **McCLUGGAGE, E. R. B.** The Treatment of acarine disease. 7 pp. Illus. Lisburn, n.d. Northern Ireland Horticult. Develop. Assoc. Bee-keeping Div. (Ulster Bee-keepers' Assoc.) Bull., 4. [ML349-50]
- M24 **MALDEN, Walter.** Further report on a disease of bees in the Isle of Wight. 17 pp. *From Jnl. of Board of Agric.*, Feb., 1909. [ML199]
- M71 **MOIR, J. W.** Isle of Wight, or acarine disease. 1 p. *From British bee jnl.*, Nov., 1922. [H1011]  
1 p. *From British bee jnl.*, Sept., 1922. [H1101A]
- M85 **MORGENTHALER, Otto.** Neue untersuchungen über die milbenkrankheit der bienen und ihre bekämpfung. 14 pp. Neumünster, 1929. *Repr. from Archiv für bienenkunde*, 1929. [ML19]
- (in SF525.4  
S43) M86 **MORISON, G. D.** Acarine disease. 2 pp. N.p., 1929. Scott. Beekeepers' Assoc. Paper, n.s., II. *In S.B.A. Papers*. [N781]
- M86 **MORLAND, D. M. T.** On the microscopic examination of bees for acari. 4 pp. Illus. Camb., 1926. *Repr. from Annals of applied biology*, Nov., 1926. [X1272]
- R28 **READ, M. H.** Report of a case of Isle of Wight bee disease in Dublin. 1 p. N.p., 1912. Irish Beekeepers' Assoc. [Typescript.] [H1035]
- R41 **RENNIE, John.** Acarine disease : Dr. Rennie's preparation. 1 p. Aberd., n.d. [H1018]  
— Acarine disease explained. 50 pp. Aberd., 1923. North of Scot. Coll. of Agric. Mem., 6. [H1043]  
— Acarine disease in hive bees : its cause, nature, and control. 34 pp. Illus. Aberd., 1927. North of Scot. Coll. of Agric. Bull., 33. [H1071]

- SF 538.31 R41 **RENNIE, John.** Acarine disease in summer. 4 pp. Aberd., n.d. [H1018A-B]
- The Crucial problem of British beekeeping. 8 pp. Benson, 1922. Apis Club. [H1017]
- R41 — **and HARVEY, E. J.** Isle of Wight disease in hive bees. 14 pp. Aberd., 1919. Univ. of Aberdeen and North of Scot. Coll. of Agric. Bee Disease Investigation Mem., 2. [H439A-B]
- qR41 — *and others.* Isle of Wight disease in hive bees ; by J. Rennie, E. J. Harvey, and P. B. White. 42 pp. Illus. Edin., 1921. *Repr. from Trans. of Roy. Soc. of Edin.*, 1921. [J576]
- R65 **ROBERTSON, J.** I.O.W. disease : its prevention and cure. 8 pp. Wormit, 1917. [H1046A-B]
- R98 **RYALL, Alfred.** Isle of Wight disease : cause, prevention and cure. 12 pp. [Lond., 1925.] [H1054]
- Isle of Wight disease : its prevention and removal. 4 pp. N.p., n.d. [H1055]
- S31 **SHARP, P. R.** Remedy for Isle of Wight (acarine) bee disease. 4 pp. Illus. Perth, 1916. [H1088]
- S59 **SIMMINS, Samuel.** Infectious paralysis : its cause, treatment and cure. 8 pp. Heathfield, [1912.] [N1129]
- S65 **SMITH, S. H.** The Flavines treatment for the "crawling" disease in bees. 4 pp. Illus. Camb., 1920. [H376]
- Instructions for the use of the flavines as in the so-called "Isle of Wight" disease in bees. 4 pp. Illus. Camb., n.d. [ML203]
- S93 **STURGES, A. M.** Rational bee-keeping and the prevention of acarine disease. 13 pp. Hartford, [1922.] [H1006]
- T47 **THOMPSON, F.** The Dissection of bees for acarine disease. 7 pp. Illus. [Rochester,] n.d. [ML29, ML247]
- T59 **TINSLEY, Joseph.** Preliminary report on Isle of Wight bee disease. 14 pp. Glasg., 1918. West of Scot. Agric. Coll. Bull., 85. [H533A-B]

SF 538.323

**NOSEMA APIS.**

- ANDERSON, John.** The Connection of Nosema apis and "Isle of Wight" disease in hive bees : remarks on the evidence submitted in the Board of Agriculture reports of 1912 and 1913. 7 pp. Edin., 1916. *Repr. from Proc. of Royal Phys. Soc. of Edin.*, 1915-16. [H324, ML388]

- SF 538.323    **BULLAMORE, G. W.** Nosema apis and Acarapis (*tarsonemus*) woodi in relation to Isle of Wight bee disease. 10 pp. Camb., 1922. *Repr. from Parasitology*, April, 1922. [H1016C-D]
- KOEHLER, Adrienne.** Über die chemische Zusammensetzung der Sporenschale von Nosema apis. 3 pp. N.p., 1921. *Repr. from Zoolog. anzeiger*, July, 1921. [ML233]
- NUSSBAUMER, Thomas.** Zur Nosemafrage. 7 pp. N.p., 1913. *Repr. from Schweiz. bienenzeitung*, 1913. [ML224]
- RENNIE, John, and HARVEY, E. J.** Nosema apis in hive bees. 22 pp. Aberd., 1919. Univ. of Aberdeen and North of Scot. Coll. of Agric. Bee Disease Investigation. Mem., 3. [H536A-D]
- WHITE, G. F.** Nosema disease. 59 pp. Illus. Wash., 1919. U.S. Dept. of Agric. Bull., 780. [H445]
- Some observations on nosema disease. 10 pp. Illus. Hamilton, 1919. *Repr. from Amer. bee jnl.*, July, Aug., Sept., 1919. [H451]

SF 538.343

**MAY SICKNESS.**

- MORGENTHALER, Otto.** Sind unsere gewöhnlichen Schimmelpilze die Ursache der Maykrankheit, Flügellähme und Zitterkrankheit der Bienen? 5 pp. N.p., 1918. *Repr. from Schweiz. bienenzeitung*, 1918. [ML234]
- RÖSCH, G. A.** Beitrag zur Kenntnis der Maikrankheit. 6 pp. Illus. Neumünster [c. 1926]. *Repr. from Archiv für bienenkunde*, V. 8. [ML13]

SF 538.347

**DYSENTERY.**

- WHITCOMB, Warren, and WILSON, H. F.** Mechanics of digestion of pollen by the adult honey bee and the relation of undigested parts to dysentery of bees. 27 pp. Illus. Madison, 1929. Univ. of Wisconsin. Research bull., 92. [H1339]
- WILLOUGHBY-LANCE, H.** Dysentery in bees. 3 pp. Illus. Perth, 1936. *Repr. from Jnl. of Dept. of Agric. of Western Australia*, Dec., 1936. [H1394]

SF 538.36

**BEE PARALYSIS.**

- BUTLER, C. G.** Bee paralysis, May sickness, etc. 11 pp. N.p., 1943. *Repr. from Bee world*, Jan., 1943. [ML134]

SF 538.373

## POISONING: ORCHARD SPRAYS AND INSECTICIDES.

**BOURNE, A. I.** The Poisoning of honeybees by orchard sprays. 11 pp. Amherst, 1927. Mass. Agric. Exper. Stn. Bull., 234. [H1284]

**HAMMER, Ole, and KARMO, Endel.** Studier over de kemiske plantebeskyttelsesmidlers giftighed overfor honningbier. 66 pp. Illus. Kobenhavn, 1947. *Repr. from Tidsskrift for planteavl*, 1947. [ML439]

**McINDOO, N. E., and DEMUTH, G. S.** Effects on honeybees of spraying fruit trees with arsenicals. 32 pp. Wash., 1926. U.S. Dept. of Agric. Bull., 1364. [H1254]

(in SF523 U58) **OHIO AGRICULTURAL EXPERIMENT STATION.** Some destructive insects: spraying with arsenites vs. bees. 10 pp. Columbus, 1896. Bull., 68. *In U.S. Agric. Exper. Stns. Apicultural papers*. [D1163]

**PRICE, W. A.** Bees and their relation to arsenical sprays at blossoming time. 15 pp. Illus. Lafayette, 1920. *Purdue Univ. Agric. Exper. Stn. Bull.*, 247. [H1322]

**WAY, M. J., and SYNGE, A. D.** The Effects of D.D.T. and of benzene hexachloride on bees. 16 pp. Illus. N.p., 1948. *Repr. from Annals of applied botany*, March, 1948. [ML436-7]

SF 538.375

## POISONING: UNSUITABLE FOOD SOURCES.

**BURNSIDE, C. E., and VANSELL, G. H.** Plant poisoning of bees. 10 pp. Illus. [Wash.,] 1936. U.S. Dept. of Agric. Bur. of Entomol. and Plant Quarantine. [ML104]

**VANSSELL, G. H.** Buckeye poisoning of the honey bee. 12 pp. Illus. Berkeley, 1926. Univ. of Calif. Coll. of Agric. Exper. Stn. Circ., 301. [H1335]

— and **WATKINS, W. G.** The Distribution of California buckeye in the . . . Sierra Nevada counties in relation to honey production. 5 pp. Illus. [Wash.,] 1936. U.S. Dept. of Agric. Bur. of Entomol. and Plant Quarantine, 397. [ML110]

SF 538.38

**PARASITES OF THE BEE. BRAULA COECA.**

**PHILLIPS, E. F.** The Bee-louse, *Braula coeca* (nitsch), in the United States. 12 pp. Wash., 1925. U.S. Dept. of Agric. Circ., 334. [P1042]

**SKAIFE, S. H.** On *Braula caeca*, nitzsch : a dipterous parasite of the honeybee. 8 pp. Illus. Cape Town, 1921. *Repr. from Trans. of Roy. Soc. of S. Africa*, 1921. [Y1015]

SF 538.4

**PREVENTION OF DISEASE.  
HIVE CLEANLINESS AND HYGIENE.**

**CORKINS, C. L.** The use of calcium cyanide in the apiary. 8 pp. Laramie, 1928. Univ. of Wyoming Agric. Exper. Stn. Bull., 158. [H1290]

**EDWARDES, [E.] T., and STURGES, A. M.** Apiary hygiene. 32 pp. Illus. Sheffield, n.d. [H1051A-B]

**FORWARD, C. W.** Bee diseases : their prevention and treatment by "Yadil" antiseptic ; 3rd ed., rev. 16 pp. Lond., 1920. [H1010]

(in SF525.4  
S43)

**ROBERTSON, John.** Disinfecting hives. 2 pp. N.p., 1929. Scott. Beekeepers' Assoc. Paper, n.s., 4. In S.B.A. Papers. [N781]

**ROBINSON, Heath.** Heath Robinson sees "Izal" made. 7 pp. Illus. Sheffield, n.d. [H1046]

**WHITE, G. F.** Destruction of germs of infectious bee diseases by heating. 8 pp. Wash., 1914. U.S. Dept. of Agric. Bur. of Entomol. Bull., 92. [H442A, O1019]

**WILSON, Andrew.** The "Izal" rules of health ; rev. ed. 45 pp. Sheffield, n.d. [H587]

SF 538.5

**PESTS AND ENEMIES OF BEES.**

**HESS, W.** Die Feinde der biene im thier und pflanzenreiche. Illus. Hanover, 1887. [C1193]

SF 538.7

**BIRDS.**

(in SF525 B86)-**WEBSTER, W. B.** The Red-backed shrike, or butcher-bird as an enemy of bees. 9 pp. N.p., 1888. In B.B.K.A. Papers. [K233]

SF 538.8

**INSECTS.**

**BARNES, H. F.** Lestodiplosis alvei sp.n. (diptera, cecidomyidae). 2 pp. From Parasitology, Nov., 1934. [J1255]

SF 538.83

## MOTHS.

(in SF 526)

**LOUNSBURY, C. P.** Death's head moth superstition. 4 pp. Cape Town, 1902. Cape of Good Hope Dept. of Agric. In Colonial Governments. Apicultural papers. [E1164]

**METALNIKOV, S. [L.]** Recherches expérimentales sur les chenilles de Galleria mellonella. Illus. Paris, 1908. Archives de zoologie expérimentale, July, 1908. [G694]

**MILNE, P. S.** Wax moth and bald-headed brood. 2 pp. Illus. N.p., 1942. *Repr. from Bee world*, Feb., 1942. [ML143]

(in SF 523.5  
T35)

**PADDOCK, F. B.** The Life history and control of the bee-moth, or wax-worm. 16 pp. Illus. In Investigations pertaining to Texas beekeeping. Texas Agric. Exper. Stn. Bull., 158. [H1316]

(in SF 538 U58) **PHILLIPS, E. F.** Wax moths and American foul brood. 6 pp. Illus. Wash., 1907. U.S. Dept. of Agric. Bur. of Entomol. Bull., 75, pt. 2. In U.S. Dept. of Agric. Bee diseases. [O1019]

**WHITCOMB, Warren.** The Wax moth and its control. 14 pp. Illus. Wash., 1936. U.S. Dept. of Agric. Circ., 386. [ML98]

SF 538.85

## WASPS.

(in SF 526)

**MALLY, C. W.** Bee pirates. 9 pp. Illus. Cape Town, 1909. Cape of Good Hope. Dept. of Agric. In Colonial Governments. Apicultural papers. [E1164]

SF 539

## HONEY AND OTHER HIVE PRODUCTS.

**DELAIGUES, A[thur].** Role important des produits apicoles dans l'économie générale : miel, cire, propolis ; 4th ed. 47 pp. Illus. Paris, 1924. [ML59]

**HEHNER, Otto.** The Chemistry of the hive. 24 pp. Lond., 1883. B.B.K.A. Paper, 8. [H1097 In K233]

**KENOYER, L. A.** The Weather and honey production. 14 pp. Illus. Ames, 1917. Iowa State Coll. Agric. Exper. Stn. Bull., 169. [H1367, X1298]

**PHILLIPS, E. F.** A Wasted sugar supply. 8 pp. Illus. Wash., 1918. *Repr. from Yearbook of Dept. of Agric.*, 1917. [P1062.25]

- SF 539** (*in SF 557*)      **SAUVAGES, P. A. B. de.** Observations sur l'origine du miel. 38 pp. Nismes, 1763. *Bnd. w. his De la culture des muriers.* [V924]
- SPAETH, E. von.** Honig. 74 pp. Illus. *From Handb. der biologischen arbeitsmethoden.* V. 4, 1923. [S1168]
- STODDART, W. W.** Honey: its origin and adulteration. 4 pp. Lond., 1862. [H241]  
6 pp. *From Intellectual observer,* 1863. [H1137]
- UNITED STATES : Dept. of Agriculture.** Honey: more honey needed. 8 pp. Wash., 1918. Circ., 87. [P1062.30]
- (*in SF 523 U58*) **VAN DINE, D. L., and THOMPSON, A. R.** Hawaiian honeys. 21 pp. Illus. Wash., 1908. Hawaii Agric. Exper. Stn. Bull., 17. *In U.S. Agric. Exper. Stns. Apicultural papers.* [D1163]
- WILLIAMS, Canning.** Honey. 4 pp. *From Chambers's jnl.,* 1924. [H1049]
- WILLOUGHBY-LANCE, H.** Honey. 3 pp. Perth, n.d. Western Australia. Dept. of Agric. Leaflet, 286. [H1393]

SF 539.1

**TYPES OF HONEY.**

- DADANT, C. P.** Facts about honey. 15 pp. Illus. N.p., 1916. [H393A]  
19 pp. Illus. Hamilton, 1916. [H393B]
- GRIFFIN, W. N.** Honey and wax: their varieties and qualities. 14 pp. Kings Langley, 1885. B.B.K.A. Papers, 2. [H91. *In K233*]
- SLADEN, F. W. L.** Facts about honey. 4 pp. Illus. Ottawa, 1920. Canada. Dept of Agric. Exhibition circ., 51. [H1390, ML197]

SF 539.13

**COMB.**

- q **BIGELOW, E. F.** How bees produce honeycomb. 5 pp. Illus. *From Scientific American,* Aug., 1919. [J1026]
- DEMUTH, G. S.** Comb honey. 47 pp. Illus. Wash., 1912. U.S. Dept. of Agric. Bull., 75. [H1350]  
47 pp. Illus. Wash., 1912. U.S. Dept. of Agric. Farmers' bull., 503. [P1062.7]  
— Commercial comb honey production. 40 pp. Illus. Wash., 1919. U.S. Dept. of Agric. Farmers' bull., 1039. [H1240]
- Rev. ed. 33 pp. Illus. Wash., 1932. U.S. Dept. of Agric. Farmers' bull., 1039. [ML100]

- SF 539.13  
 (in SF 523.5  
 K16) **HILL, Frank.** Comb honey. 9 pp. In Merrill's Beekeeping in Kansas. Topeka, 1922. Bull. of Kansas State Horticult. Soc. [ML266]
- HUTCHINSON, W. Z.** The Production of comb honey. 45 pp. Illus. Flint, 1887. [L835]
- ROOT, A. I. Co.** Honey-comb. 12 pp. Illus. Medina, 1907. [ML172]

SF 539.15

**EXTRACTED.**

- ADAMS, R. L., and TODD, F. E.** Cost of producing extracted honey in California. 35 pp. Illus. Wash., 1939. U.S. Dept. of Agric. Tech. bull., 656. [ML99]
- (in SF 526) **CANADA : Inland Revenue Dept.** Strained honey. 27 pp. Ottawa, 1914. Bull., 289. In Colonial Governments. Apicultural papers. [E1164]
- PHILLIPS, E. F.** Production and care of extracted honey. 15 pp. Wash., 1907. U.S. Dept. of Agric. Bur. of Entomol. Bull., 75, pt. 1. [H1348, P1062.21]

SF 539.18

**BY FOOD PLANT (A-Z).**

- H AVERY, G. W.** Secretion of heather honey. 5 pp. Illus. Edin., 1916. [H332]
- BLAIR, G. W. S.** The Thixotropy of heather honey. 7 pp. N.p., 1935. *Repr. from Jnl. of phys. chemistry*, Feb., 1935. [ML133]
- and **MORLAND, D. M. T.** A Physical test for ling honey. 6 pp. Lond., 1936. *Repr. from Jnl. of Min. of Agric.*, Oct., 1936. [X1258]
- “**MEDICUS.**” Heather secretion. 4 pp. Illus. *From British bee jnl.*, Nov., 1909. [H1102]
- TINSLEY, Joseph.** Experimental work in the production of heather honey. 12 pp. Illus. Glasg., 1943. West of Scot. Agric. Coll. Bull., 144. [ML149-51]

SF 539.2

**TREATMENT OF HONEY.**

SF 539.23

**EXTRACTING AND EXTRACTORS.**

- COWAN, T. W.** How to make an extractor and a bellows smoker. 20 pp. Illus. Kings Langley, 1887. [H1050]

- SF 539.23      **MARSHALL, C. R.** Factors affecting the extraction and ripening of honey. 8 pp. N.p., 1938. *Repr. from Bee world*, April, 1938. [ML141]  
**ROOT, A. I. Co.** Extracting honey. 19 pp. Illus. Medina, 1927. Right way ser. [H1227A-B]

SF 539.26      **ADULTERATION, MIXTURES, ETC.**

- (in SF525 B86) **HEHNER, Otto.** Adulteration of honey. 36 pp. Kings Langley, 1884. *In B.B.K.A. Papers*. [K233]

SF 539.27      **BOTTLING AND STORING.**

- NICOL, Hugh.** A Test of gas-tightness of honey jars. 6 pp. N.p., 1937. *Repr. from Bee world*, Sept., 1937. [ML387]

SF 539.29      **HONEY ANALYSIS.**

- BROWNE, C. A.** Chemical analysis and composition of American honeys. 69 pp. Illus., col. illus. Wash., 1908. U.S. Dept. of Agric. Bur. of Chemistry. Bull., 110. [P1062.31]

- (in SF539.15) — Methods of honey testing for bee-keepers. 3 pp. Wash., 1907. *Bnd. w. Phillip's Production and care of honey*. [P1062.21]

- BRYAN, A. H.** Chemical analysis and composition of imported honey from Cuba, Mexico, and Haiti. 21 pp. Wash., 1912. U.S. Dept. of Agric. Bur. of Chemistry. Bull., 154. [P1062.3]

- CAILLAS, Alin.** I Tesori di una goccia di miele ; tr. from the French by O. Marinelli. Illus. Ancona, 1926. [T803]

- (in SF523 U58) **COOK, A. J.** Honey analyses. 16 pp. Mich., 1893. Mich. Agric. Coll. Exper. Stn. Bull., 96. *In U.S. Agric. Exper. Stns. Apicultural papers*. [D1163]

- FIEHE, J., and STEGMÜLLER, Ph.** Nachprüfung einiger wichtiger verfahren zur untersuchung des honigs. 51 pp. Illus. Berlin, 1912. *Repr. from Arbeiten aus dem K. Gesundheitsamte*, 1912. [J1025]

- MARSHALL, C. R.** Notes on the composition of some 1937 honeys. 7 pp. N.p., 1938. *Repr. from Bee world*, 1938. [ML142]

SF 539.3

SF 539.37

## DEFECTS IN HONEY. FERMENTATION.

- DYCE, E. J.** Fermentation and crystallization of honey. 76 pp. Illus. N. York, 1931. Cornell Univ. Agric. Exper. Stn. Bull., 528. [H1353]
- FABIAN, F. W., and QUINET, R. I.** A Study of the cause of honey fermentation. 41 pp. Illus. East Lansing, 1928. Mich. State Coll. of Agric. and Applied Science Agric. Exper. Stn. Bull., 92. [H1295]

SF 539.4

## EXHIBITION AND DISPLAY OF HIVE PRODUCTS.

(in SF 525.4 S43)

- BEVERIDGE, J. M.** How to prepare exhibits for a honey show. 8 pp. Banff, 1888. [ML194]
- BLAIR, A. A., and STEEL, Robert.** Hints on preparing honey for sale and the show table. 4 pp. Col. illus. N.p., 1929. Scott. Beekeepers' Assoc. Paper, n.s., 7. In S.B.A. Papers. [N781]
- HERROD-HEMPSTALL, William.** Producing, preparing, exhibiting and judging bee produce. Illus. Lond., 1912. [C94A-B, F483, ML91]
- TINSLEY, Joseph.** The Preparation of honey and wax for the show bench; 2nd ed. 43 pp. Illus. St. Albans, n.d. [K263, H263]

SF 539.5

## JUDGING HIVE PRODUCTS.

(in SF 525 B86) **SEAGER, J. L.** Honey judging. 16 pp. Kings Langley, 1885. In B.B.K.A. Papers. [K233]

SF 539.6

## MARKETING.

- GREAT BRITAIN : Empire Marketing Board : Statistics and Intelligence Branch.** The Demand for honey: report of an investigation into the retail marketing of honey. 67 pp. Illus. Lond., 1932. [ML272]

— **Imperial Economic Committee.** On the marketing and preparing for market of foodstuffs produced within the Empire: 7th report. Honey. 20 pp. Lond., 1928. [H1090]

— **Ministry of Agriculture and Fisheries.** The Preparation of honey for market; rev. ed. 4 pp. Lond., 1911. Leaflet, 141. [H902A-B]

— Report of the Standing committee on honey. 8 pp. Lond., 1928. Cmd. paper 3012. [H1091]

SF 539.6

**GREAT BRITAIN: Min. of Agri. and Fish. (Contd.)**

Report on the marketing of honey and beeswax in England and Wales. 92 pp. Illus. Lond., 1931. Economic ser., 28. [Q696]

**q IRELAND: Dept. of Agriculture and Technical Instruction.** Marketing honey: memorandum to Irish producers of, and dealers in, honey; rev. ed. 4 pp. Dublin, 1918. A.B. mem., 17. [H1087A-B]

**IRISH BEE-KEEPERS' ASSOCIATION: Marketing and Control Committee.** Rules for grading of Irish honey. 7 pp. Dublin, 1913. [H1034]

**LEWIS, G. C.** How to market honey. 84 pp. Illus. Watertown, 1924. [H1209]

**MARVIN, G. E., and SPANGLER, R. L.** United States grades, color standards, and packing requirements for honey; rev. ed. 28 pp. Illus. Wash., 1933. U.S. Dept. of Agric. Bur. of Entomol. Circ., 24. [ML114]

**PADDOCK, F. B.** Preparation of honey for sale. 12 pp. Illus. Ames, 1929. Iowa State Coll. of Agric. and Mechanic Arts Extens. Service. Bull., 153. [H1257]

**RASMUSSEN, M. P.** Some facts concerning the production and marketing of honey. Illus. Ithaca, 1932. N. York State Coll. of Agric., Cornell Univ. Bull., 221. [ML265]

(in SF 525.4  
S43)

**ROBERTSON, J. E. P., and THAKE, L. M.** Marketing of honey. 4 pp. Illus. N.p., 1929. Scott. Beekeepers' Assoc. Paper, n.s., 6. In S.B.A. Papers. [N781]

**SECHRIST, E. L., and SAMSON, H. W.** United States grades, color standards, and packing requirements for honey; rev. ed. 32 pp., with supp. chart. Illus. Wash., 1927. U.S. Dept. of Agric. Circ., 24. [H1263]

**VOORHIES, E. C., and others.** Honey marketing in California, by E. C. Voorhies, F. E. Todd, and J. K. Galbraith. 31 pp. Illus. Berkeley, 1933. Univ. of Calif. Coll. of Agric. Exper. Stn. Bull., 554. [ML204, ML268]

SF 539.7

**BEESWAX.**

**BISSON, C. S., and others.** Investigations on the physical and chemical properties of beeswax; by C. S. Bisson, G. H. Vansell, and W. B. Dye. 24 pp. Wash., 1940. U.S. Dept. of Agric. Bull., 716. [ML96]

**COWAN, T. W.** Wax craft: all about beeswax. Illus. Lond., 1908. [A60]

- SF 539.7  
(in SF525 B86) **DENNLER, J.** Beeswax: its economical uses and conversion into money. 19 pp. Illus. Kings Langley, 1889. *In B.B.K.A. Papers.* [K233]
- DUHAMEL DU MONCEAU, H. L.** Art du cirier. 119 pp. Illus. Paris, n.d. [J634]
- FELDSTEIN, L.** The Refractive index of beeswax. 3 pp. Wash., 1911. U.S. Dept. of Agric. Bur. of Chemistry and Soils. Circ., 86. [P1062.8]
- HEHNER, Otto.** On the composition and analysis of wax (yellow wax). 19 pp. Lond., 1883. *Repr. from Analyst, Feb., 1883.* [H1108]
- KEBLER, L. F., and BOYLES, F. M.** Character of samples of beeswax submitted with bids. 3 pp. *From U.S. Dept. of Agric. Bur. of Chemistry and Soils. Bull., 150.* 1912. [P1062.14]
- ROOT, A. I. Co.** Beeswax. 37 pp. Illus. Medina, 1923. [H1226]  
22 pp. Illus. Medina, [1928]. Right way ser. [H1224]

SF 539.73

**EXTRACTING.**

- ALFORD, F. C.** Extraction of beeswax. 14 pp. Fort Collins, 1908. Colorado Agric. Coll Exper. Stn. Bull., 129. [X1288, D1163]

SF 539.77

**RENDERING.**

- (in SF 525.4  
S43) **BURTT, E. G.** Rendering beeswax. 2 pp. N.p., 1929. Scott. Beekeepers' Assoc. Papers, n.s., 10. *In S.B.A. Papers.* [N781]
- (in SF 525.4  
S43) **EDGELL, Mrs.** Wax moulding. 2 pp. N.p., 1929. Scott. Beekeepers' Assoc. Paper, 5. *In S.B.A. Papers.* [N781]

SF 540

**USES OF HONEY. MEDICINAL AND FOOD VALUE.**

- BANCKS, G. W.** Honey, and its uses. 8 pp. Dartford, n.d. [H1125]  
Rev. ed. 12 pp. Dartford, n.d. [I1125]
- DELAIGUES, Arthur.** Notice sur le miel pour la vente et la consommation. 6 pp. Paris, 1924. Encyclopédie d'apiculture, 10. [ML60]

SF 540.1

**HONEY AS A FOOD.**

- CHESHIRE, F. R.** Honey as a food. 8 pp. Lond., n.d. [I1047]  
(in SF525 B86) 16 pp. Kings Langley, 1884. B.B.K.A. Papers. [K233]

- SF 540.1 **COLORADO HONEY PRODUCERS' ASSOCIATION.** The besto honey : an achievement. 14 pp. Illus. Denver, 1917. [H1365]
- CRANDALL, L. B.** Honey as a food. 8 pp. New Haven, 1922. Connecticut Agric. Coll. Exper. Stn. Extens. Bull., 57. [H1293]
- HAWK, P. B., and others.** The Vitamine content of honey and honey comb ; by P. B. Hawk, C. A. Smith, and O. Bergeim. 10 pp. N.p., 1921. *Repr. from Amer. jnl. of physiol.*, April, 1921. [P1022]
- KIFER, H. B., and MUNSELL, H. E.** Vitamin content of honey and honey-comb. 12 pp. *From Jnl. agric. research*, Sept., 1929. [H1352]
- (in SF 525.4  
S43) **SCOTTISH BEEKEEPERS' ASSOCIATION.** Honey : its food value and uses. 4 pp. N.p., 1929. Paper, n.s., 1. *In S.B.A. Papers*. [N781]
- STUDENT'S BEE AND HONEY CO.** Honey as a health food. 16 pp. Illus. Berkeley, n.d. [N1127]

SF 540.3

**HONEY IN COOKING. RECIPES.**

- B25 **BARNARD, H. E., and FISCHER, M. D.** Honey in the bakeshop. 29 pp. Illus. Indianapolis, [1929.] [ML264]
- C53 **CHILD, A. M., and KOLSHORN, Agnes.** Honey : how to use it. 8 pp. Illus. [Minneapolis,] 1928. Univ. of Minnesota Agric. Extens. Div. Bull., 122. [H1288]
- C77 **COOK, J. H.** Honey and the bee : with recipes. 29 pp. Birmingham, 1927. Health from food lib., 12. [H1068, H1141]
- D21 **DARBY, M. M.** Use more Ontario honey. 16 pp. Illus. Ottawa, 1933. Ontario. Dept. of Agric. Bull., 374. [ML269]
- G64 **GOODERHAM, C. B., and HEENEY, M. L.** Honey and some of the ways it may be used. 15 pp. Ottawa, 1934. Canada. Dept. of Agric. Bee Division. Pamphlet, 161. [S1160]
- H57 **HERSHEY, Roberta.** Hints for using honey. 16 pp. Illus. N.p., 1935. Mich. State Coll. of Agric. and Applied Science. Bull., 150. [X1295]
- H93 **HUNT, C. L., and ATWATER, H. W.** Honey and its uses in the home. 26 pp. Illus. Wash., 1915. U.S. Dept. of Agric. Farmers' bull., 653. [H596, P1062.11]  
Rev. ed. 22 pp. Wash., 1922. U.S. Dept. of Agric. Farmers' bull., 653. [ML202]

- SF 540.3 J82 **JORDAN, Ruth.** Honey : its use in the home. 12 pp. Illus. Lafayette, 1925. Purdue Univ. Agric. Exper. Stn. Circ., 121. [H1304]
- L19 **LAJOIE-VAILLANCOURT, Blanche.** Use of honey and of maple sugar in cooking. 16 pp. N.p., 1920. Dept. of Agric. of Province of Quebec. Div. of Apiculture. Bull., 68. [H1381]
- L48 **LEEBY, Constance.** Honey cookery. 12 pp. Illus. Fargo, 1931. North Dakota Agric. Coll. Extens. Div. Circ., 108. [H1368]
- M14 **MACE, Herbert.** Facts about honey. 8 pp. Harlow, n.d. [H1147]
- M64 **MILLER, C. C.** Food value of honey : honey cooking recipes. 13 pp. N.p., n.d. [H1356]
- O59 **ONTARIO : Dept. of Agriculture.** Uses of vegetables, fruits and honey. 24 pp. Toronto, 1915. Bull., 184. In Colonial Governments. Apicultural papers. [E1164]
- (in SF 526)
- O66 **OREGON STATE AGRICULTURAL COLLEGE.** Uses of honey. 16 pp. Corvallis, 1934. Bull., 472. [ML273]
- P48 **PETERS, Matilda, and ATWOOD, F. J.** Honey thruout the year. 16 pp. Illus. 1933. Univ. of Nebraska Agric. Coll. Extens. Service. Circ., 911. [ML270]
- R78 **ROOT, A. I. Co.** The Airline honey book. 64 pp. Illus. Medina, [1915.] [ML171]
- The Use of honey in cooking. 46 pp. Illus. Medina, n.d. [H1267]
- 58 pp. Illus. Medina, n.d. [ML173]
- T59 **TINSLEY, Joseph.** Utilisation of honey and wax. 8 pp. Glasg., 1916. West of Scot. Agric. Coll. Bull., 69. [H364A-B]
- W59 **WHITEMAN, E. F., and YEATMAN, F. W.** Honey and some of its uses. 8 pp. Wash., [1936.] U.S. Dept. of Agric. Leaflet, 113. [ML95]

SF 540.5

**HONEY DRINKS.**

SF 540.59

**OTHER (A-Z).**

V **BANCKS, G. W.** The Production of vinegar from honey. 19 pp. Dartford, 1896. [A13]

**FABIAN, F. W.** Honey vinegar. 13 pp. Illus. East Lansing, 1926. Mich. State Coll. Agric. Exper. Stn. Bull., 85. [H1296]

SF 540.59 **VINSON, A. E.** Honey vinegar. 11 pp. Illus. (in SF523 U58) Tucson, 1906. Arizona Univ. Agric. Exper. Stn. Bull., 57. In U.S. Agric. Exper. Stns. Apicultural papers. [D1163]

SF 540.7

**MEDICINAL USES OF HONEY.**

**BECK, B. F.** Honey and health. Illus. N. York, 1938. [T1358]

— and **SMEDLEY, Dorée.** Honey and your health; new and rev. ed. Illus. N. York, 1944. [ML279]

**DUTCHER, R. A.** Observations on the curative properties of honey, nectar, and corn pollen in avian polyneuritis. Vitamine studies III. 5 pp. N.p., 1918. *Repr. from Jnl. of biolog. chemistry*, Dec., 1918. [P1044]

[**HILL, John.**] The Virtues of honey in preventing many of the worst disorders. 54 pp. Lond., 1759. [S1221]

**HOPE, Archibald.** Honey and health. 44 pp. Glasg., 1908. [M502]

**OLDFIELD, Josiah.** Honey for health. 16 pp. Birmingham, n.d. [I1135]

SF 540.8

**USES OF HONEY IN MANUFACTURING PROCESSES.**

**TRACY, P. H.** How to make honey-cream. 10 pp. Illus. Urbana, 1932. Univ. of Illinois Agric. Exper. Stn. Bull., 387. [ML267, H1351]

— and others. Use of honey in ice-cream manufacture; by P. H. Tracy, H. A. Ruehe, and F. P. Sanmann. 16 pp. Illus. Urbana, 1930. Univ. of Illinois Agric. Exper. Stn. Bull., 345. [H1332]

SF 549

**SILKWORMS.**

**SAUVAGES, P. A. B. de.** Mémoires sur l'éducation des vers à soi. 3 v. in 2. Nismes, 1763. [P653-54]

SF 557

**MULBERRY CULTURE.**

**SAUVAGES, P. A. B. de.** De la culture des muriers. Nismes, 1763. [V924]

SK

## HUNTING SPORTS.

SK 11

**OSBALDISTON, W. A.** The Universal sportsman.

Illus. Dublin, n.d. [Bees, pp. 47-56]. [Y1157]

SK 25

**M[ARKHAM], G[ervase].** Country contentments ;  
or, The Husbandman's recreations ; 7th ed. enl.  
92, 2 pp. Lond., 1654. [S723B]

TP

## CHEMICAL TECHNOLOGY.

TP 504

**WORLIDGE, J[ohn].** Vinetum Britannicum ; or,  
A Treatise of cider. Illus. Lond., 1678. [S735]

TX

## DOMESTIC SCIENCE.

TX 11

**BAILEY, N.** Dictionarium domesticum, being a new  
and compleat houshold dictionary. Lond., 1736.  
[Apiary, 4 pp. ; Bees, 18 pp.] [V883]**EATON, Mary.** Cook and housekeeper's complete  
universal dictionary . . . also original information  
relative to bees. Illus. Bungay, 1823. [Bees,  
pp. 26-29, 168.] [N802]

TX 144

The **COMPLETE family piece and country**  
**gentleman and farmer's best guide;** 2nd ed.  
3 pts. in 1. Lond., 1737. [Bees, pp. 513-18.]  
[B127]**M[ARKHAM], G[ervase].** The English housewife.  
Lond., 1631. [F1343]  
Lond., 1653. [S723C]

TX 145

**WALSH, J. H.** A Manual of domestic economy ; new  
ed. Illus. Lond., 1859. [Bees, pp. 351-55.]  
[O336]

TX 154

**COCHRANE, James.** The Modern receipt book.  
Lond., 1824. [Bees, pp. 127-43.] [W884]**HUISH, Robert.** The Alphabetical receipt book and  
domestic adviser. Illus., col. illus. Lond., 1826.  
[Bees, pp. 82-90.] [X926]

TX 601

**MACE, Herbert.** Storing, preserving and pickling.  
95 pp. Lond., 1940. [ML34]

Z

## LIBRARY SCIENCE.

Z 271

**COCKERELL, Douglas.** Bookbinding and the care  
of books ; 4th ed. Illus. Lond., 1915. [V809]

## AUTHOR INDEX

K

The Author's names and book titles appearing in this index are provided only to facilitate reference to the main catalogue which should always be consulted before requesting books to be sent.

- A., J. *See* [AUBREY, John ?]
- A.L.O.E. *See* TUCKER, C.M.
- ABBOTT, C. N. Bee keeping for the million. SF 525 A13
- ABBOTT, C. P. Queen breeding for amateurs SF 534.5 A13
- ABBOTT BROS. Illustrated price list of bee-hives and beekeepers' appliances. SF 532
- ABERDEEN AND DISTRICT BEEKEEPERS' ASSOCIATION. Reports. SF 521.54
- ABERDEENSHIRE AND KINCARDINESHIRE BEE-KEEPERS' ASSOCIATION. Reports. SF 521.54
- "ACHETA DOMESTICA," *pseud.* *See* BUDGEN, L.M.
- ACKROYD, [Mabel] Honey and the honey bee. SF 530.5 A18
- ADAMEK-HINDENBURG, A. T. Erinnerungen an der altmeister Dr. Dzierzon. SF 528.2 D99
- ADAMS, R. L., and TODD, F. E. Cost of producing extracted honey in California. SF 539.15
- ADDEY, Thomas. Bee keeping for amateurs. SF 525 A22
- ADMINSON, Ltd., and the Bee world. SF 521.5
- ALAMANNI, Luigi. La Coltivazione. SF 516.2 A31
- ALDRIDGE, J. M. On bees and bee keeping. SF 525.6 A36
- ALEX, A. H. *See* PARKS, H. B.
- ALEXANDER, E. W. Alexander's writings on practical bee culture. SF 531.3 A37
- ALFORD, F. C. Extraction of beeswax. SF 539.73
- ALLEN, Grant. Flowers and their pedigrees. QK 81
- "ALLEN, John," *pseud.* *See* CLUTE, Oscar.
- ALLEN, M. Y. European bee plants. SF 535  
— Foul brood. SF 538.2 A42
- ALLEY, Henry. Bee-keeper's handy book. SF 534.5 A43
- ALPHANDÉRY, Edmond. L'Apiculture par l'image. SF 527 A45  
— J'apprends l'apiculture. SF 527 A45  
— Livre de l'abeille. SF 527 A45  
— Traité complet d'apiculture. SF 527 A45
- L'ALVEARE. SF 521.9 I88
- AMERICAN apiculturist. SF 521.3 A51
- AMERICAN bee journal. SF 521.3 A51
- AMERICAN BEE JOURNAL. Catalogue of books on bees. SF 519.3
- AMERICAN HONEY INSTITUTE. Reports. SF 521.3 A51
- AMERICAN HONEY PRODUCERS' LEAGUE. Reports. SF 521.3 A51  
— Treatise on the law pertaining to the honeybee. SF 522.3
- ANDERSON, E. J. Beekeeping in Pennsylvania. SF 523.5 P41
- ANDERSON, James. Essays relating to agriculture and rural affairs. S 511
- ANDERSON, John. Beekeeping. SF 525.4 A54  
— *ed.* Bees, honey and beekeeping. SF 525.4 A54  
— Connection of Nosema apis and Isle of Wight disease in hive bees. SF 538.323
- How to handle bees. SF 537.2
- Isle of Wight disease in hive bees. SF 538.31 A54
- Natural history of the bee. SF 515 A54
- Nicolson observatory beehive. SF 532.17 O14
- Some hints for prospective bee-keepers. SF 530.3 A54
- and RENNIE, John. Observations and experiments bearing on "Isle of Wight" disease in hive bees. SF 538.31 A54
- ANIMALS. SF 521.5 A59
- L'APICOLTORE d'Italia. SF 521.9 I88
- L'APICOLTORE moderno. SF 521.9 I88

- L'APICOLTURA italiana. SF 521.9 I88
- L'APICULTEUR. SF 521.7
- APICULTEUR belge. SF 521.9 B42
- APICULTEUR française. SF 521.7
- APIS CLUB. Deuxième livre d'or de l'Apis Club international; par Le Chanoine Delaigues. SF 520.19 S97
- Salve! Apis Club. SF 520.18
  - Syllabus of conference in Aberdeen. SF 520.154
  - See also ADMINSON, Ltd.; BETTS, A. D.; HARWOOD, A. F.; and RENNIE, John.
- APPLEGARTH, John. Manna and honey-dew. SF 535.19
- ARCHER, E. E. Young England hobbies: beekeeping. SF 530.5 A67
- ARCHIV für bienenkunde. SF 521.8 A63
- ARISTOTLE. On the parts of animals. SF 518.5
- Works. V.4, Historia animalium. SF 518.5
- ARIZONA AGRIC. EXPER. STN. See FORBES, R. H.; and VINSON, A. E.
- ARMBRUSTER, Ludwig. Bienenzucht—ob und wie? SF 528 A78
- Bienenzüchtungskunde. SF 534
  - Liegt hier bösartige faulbrut. SF 538.2 A72
  - Volkssparstock. SF 532.15
  - Wärmehaushalt im bienenvolk. SF 537.54 A72
  - and OENIKE, G. Pollenformen als mittel zur honigherkunfts-bestimmung. SF 535.15
- ARNHART, Ludwig. Präparierung des bienenkörpers. SF 515.3 A74
- L'ART d'élever les abeilles. SF 527
- See ROTHAMSTED EXPER. STN.: Library.
- ASLIN, M. S. See CANESTRINI, Giovanni.
- ASPREA, V. See CANESTRINI, Giovanni.
- ATKINS, E. W., and HAWKINS, K. How to succeed with bees. SF 523 A87
- ATTRIDGE, H. L. South African bee-keeping. SF 526.31
- ATWATER, H. W. See HUNT, C. L.
- ATWOOD, F. J. See PETERS, Matilda.
- [AUBREY, John?] Directions for the making of colonies for bees. SF 532.15  
*In J. Houghton's Collection of letters. S 509*
- AUSTRALASIAN beekeeper. SF 521.66
- AUSTRALIA: Dept. of Agric. See BEUHNE, F. R.
- AUSTRALIAN bee bulletin. SF 521.661
- AUSTRALIAN bee journal SF 521.661
- AUSTRIA: Statutes. Statuten verein zur förderung der bienenzucht in Nieder-Oesterreich. SF 522.9 A93
- AVEBURY, J. L., 1st baron. See LUBBOCK, John, 1st baron Avebury.
- AVERY, G. W. Bee-keeping for beginners. SF 530.3 A95
- Bee-keeping: rapid increase of colonies for restocking purposes. SF 537.7
  - Secretion of heather honey. SF 539.18 H
- B., J. See BLAGRAVE, Joseph.
- BACON, Francis, Viscount Verulam. *Sylva sylvarum.* qQH 41
- BADENOCH, L. N. True tales of the insects. QL 467
- BAGSTER, Samuel. Management of bees, with a description of the "Ladies Safety Hive." SF 525 B14
- BAILEY, L. H., and LODEMAN, E. G. Bees in greenhouses [tomato pollination.] SF 536.9 T65. *In U.S. Exper. Stns.*  
 Papers. SF 523 U58
- BAILEY, N. *Dictionarium domesticum.* TX 11
- BAKER, C. T. G. Understanding the honey bee. SF 525 B16
- BALDENSPERGER, P. J. Maladies des abeilles. SF 538 B17
- BALFOUR-BROWNE, Frank. Concerning the habits of insects. QL 467
- BALL, William. The Bee. qSF 516.3
- BANCKS, G. W. Honey and its uses. SF 540
- Production of vinegar from honey. SF 549.59 V
- BARE, O. S. American foulbrood. SF 538.21 B24
- Transferring bees from box-hives. SF 537.1

- BARNARD, H. E., and FISCHER, M. D. Honey in the bakeshop. SF 540.3  
B25
- BARNES, H. F. Lestodiplosis alvei sp.n. (diptera cecidomyidae). SF 538.8
- BARRATT, Gilbert. Wholetime bee-keeping. SF 531.5 B26
- BARTRUM, Edward. The Stewarton : the hive of the busy man. SF 532.15  
S85
- and McCLELLAND, R. Bees in a bar-frame hive. SF 532.15
- BASTARD, B. J. P. Poor bee-keeper's friend ; or, An Easy method of keeping bees. SF 525 B32.
- BASTIN, Harold. Insects : their life-histories and habits. QL 467
- BATH, W. H. Young collector's handbook of ants, bees and flies. SF 530.5 B33
- BAXTER, John. Library of agricultural and horticultural knowledge. S 411
- BAYERISCHE biene. SF 521.8 B35
- [BAZIN, G. A.] Histoire naturelle des abeilles. SF 515 B36
- Natural history of bees. SF 515 B36
- BEALE, R. Flower culture and bees. SF 535
- BEAU, M. Z. Mémoire et dissertations sur l'apiculture. SF 527 B37
- BECK, B. F. Bee venom therapy. SF 537.17
- Honey and health. SF 540.7
- and SMEDLEY, Dorée. Honey and your health. SF 540.7
- BECK, Conrad. The Microscope ; a simple handbook. QH 211
- The BEE. SF 525
- BEE and poultry magazine. See BEE-KEEPERS' magazine.
- BEE craft. SF 521.5 B41
- BEE keepers' adviser. See BEE-KEEPERS' record.
- BEE keepers friend. SF 521.9 J35
- BEE-KEEPERS' item. SF 521.3 B41
- BEE-KEEPERS' magazine. SF 521.3 B41
- BEE-KEEPERS' record. SF 521.5 B41
- BEE-KEEPERS' review. SF 521.3 B41
- BEE-KEEPING ; nos. 5-6 May-June, 1941. [In Russian.] SF 521.9 R96
- BEE-KEEPING annual and diary. 1928 to date. SF 521.5 B41
- BEE kingdom. SF 521.9 E32
- BEE master or Beekeepers journal. SF 521.5 B41
- BEE models. SF 515.3
- BEE people. SF 530.5
- "A BEE PRESERVER," *pseud.* See COTTON, W. C.
- BEE van. qSF 525.3 H54
- BEE world. SF 517.5
- BEE world [periodical]. SF 521.5 B41
- BEEHIVES. SF 532.1
- BEEKEEPER. SF 521.61
- BEEKEEPER (of Ireland). SF 521.56
- "A BEEKEEPER." Something about the honey-bee. SF 535
- BEEKEEPERS' gazette. SF 521.56
- BEEKEEPERS' supplies : a collection of catalogues. SF 533.5
- BEEKEEPING. SF 521.5 B41
- BEES. From Animal ecology. SF 525
- BEES. From "Girl's Own Book." SF 530.5
- BEES, rabbits and pigeons : how to breed and how to rear them. SF 525
- BEES, silkworms and inhabitants of the aquarium. SF 530.5
- BEES, silkworms and the aquarium. SF 530.5
- BEESLEY, J[ames]. A Practical monthly bee calendar. In W. White's Complete guide to . . . bees. SF 525 W58
- BEETON, S. O. Beeton's book of poultry and domestic animals. SF 487
- BELL, M. G. K. Joys of bee-keeping. SF 525 B43
- BENNETT, A. H. See CAMERON, A. E., and others.
- BENSUSAN, S. L. Children's story of the bee. SF 530.5 B47
- BENT, E. R. Swarm control survey. SF 537.3 B47
- BENTLEY, G. M. Beekeeping in Tennessee. SF 523.5 T29

- BENTON, Frank. Bee-keeping. SF 531.3 B47  
 — Honey bee : a manual of instruction in apiculture SF 523 B47  
 BENTON, Ralph, and COOLEY, R. A. Practical beekeeping. SF 523.5 M76  
 In U.S. Exper. Stns. Papers. SF 523 U58
- BERGEIM, Olaf. *See* HAWK, P. B., and others.
- BERLEPSCH, August von. Dzierzon theory. SF 515.5 B51
- BERTHOLF, L. M. Reactions of the honeybee to light. SF 515.7 B54
- BERTRAND, Edouard. Conduite du rucher. SF 529 S97
- BESSEY, C. E. A Preliminary list of the honey producing plants of Nebraska. SF 535.3 In U.S. Exper. Stns. Papers. SF 523 U58
- BETTER beekeeping. SF 521.5 B56
- BETTS, A. D. Bee-hive fungus, *Pericystis alvei*. SF 538.25  
 — Diseases of bees : their signs, causes and treatment. SF 538.1  
 — Fungi of the bee-hive. SF 538.25
- BEUHNE, F. R. Bee-keeping industry in Victoria, Australia. SF 531.661  
 In Colonial apic. papers. SF 526  
 — Honey flora of Victoria. SF 535.661
- BEVAN, Edward. Honey bee : its natural history, physiology and management. SF 515 B57
- BEVERIDGE, J. M. How to prepare exhibits for a honey show. SF 539.4
- BEVERIDGE, John. Veteran beekeeper looks back. SF 525.42 B57
- BHUPEN APIARIES. Bee-keeping in India. SF 526.41  
 — Bee-keeping in India : the beehive. SF 526.41  
 — First steps in keeping bees in India. SF 526.41  
 — Prospects of bee-keeping in India. SF 526.41
- BICKNELL, P. F. Human side of Fabre. SF 527.2 F12
- BIENEN vater. SF 521.9 A93
- BIENEN-WIRTSCHAFTLICHES zentralblatt. SF 521.8 B58
- BIENENPFLEGE. SF 521.8 B58
- BIGELOW, E. F. Educational bee-hive for observation, instruction and experiment. SF 532.17 O14  
 — How bees produce honeycomb. qSF 539.13
- "BIGGLE, Jacob," pseud. *See* LYON, D. E.
- BINGLEY, William. Animal biography. V.4. Insects and worms. QL 467
- BISHOP, R. K. *See* TODD, F. E.
- BISSON, C. S., and others. Investigations on the physical and chemical properties of beeswax. SF 539.7
- BITIDNINGEN. SF 521.9 S96
- BIVENNEN. SF 521.9 N89
- B[LAGRAVE], J[oseph]. Epitomie of the art of husbandry. S 509
- BLAIR, A. A., and STEEL, Robert. Hints on preparing honey for sale and the show table. SF 539.4. In S.B.A. Papers. SF 525.4 S43
- BLAIR, G.W.S. Thixotropy of heather honey. SF 539.18 H  
 — and MORLAND, D. M. T. Physical test for ling honey. SF 539.18 H.
- BLOW, T. B. Bee-keeper's experience in the East. SF 534.5 B65
- BOCKENMÜHL, Erich. Kleine bienenbuch. SF 530.5 B66
- BOGGS, Newton. Beekeeping in Colorado. SF 523.5 C71
- BOHNENSTENGEL, A. Kurzer lehrgang der bienenzucht. SF 528 B67
- BOISSIER DE SAUVAGES, P. A. *See* SAUVAGES, P. A. B. de.
- BONNER, James. Bee-master's companion and assistant. SF 525.4 B71  
 — New plan for speedily increasing the number of bee-hives in Scotland. SF 525.4 B71
- BONNIER, Gaston. *See* LAYENS, Georges de.
- BONSELS, Waldemar. Maya : the adventures of a little bee. SF 530.5 B72.
- BOOK of press-cuttings on bees. SF 516.5
- BORCHERT, Alfred. *See* MAASSEN, Albert.
- BORROW, George. Romany rye. SF 516
- BOURNE, A. I. Poisoning of honey bees by orchard sprays. SF 538.373
- BOUVIER, E. L. Bees and flowers. SF 535  
 — Habitudes des bembex. QL 568 V5

- BOUVIER, E. L. Nouvelles observations sur la nidification des abeilles à l'air libre. SF 514 B78  
 — Sur la nidification d'une colonie d'abeilles à l'air libre. SF 514 B78
- BOWEN, A. H. About queens. SF 534.5 B78  
 — See also SWAFFIELD, J. E., and others.
- BOYLES, F. M. See KEBLER, L. F.
- BOZZALLA, Enrico. Apis ligustica bees and queens [catalogue]. SF 534.5 B79
- BRADLEY, Richard. General treatise of agriculture. S 509  
 — General treatise of husbandry and gardening. S 509  
 — See also CHOMEL, Noel
- BRAY, W. B. Foul-brood in bees. SF 538.2 B82. In Colonial apic. papers. SF 526
- BRETT, Walter. Honey from your garden. SF 530.3 B84
- BREZ, Jacques. Flore des insectophiles. SB 931
- BRIDGES, Robert. Testament of beauty. SF 516.2 B85
- BRITISH bee journal. SF 521.5 B86
- BRITISH bee-keepers' adviser and cottage bee-keeper. SF 521.5 B86
- BRITISH BEE-KEEPERS' ASSOCIATION. Catalogue of library. SF 519.5  
 — Eight addresses given at the annual convention, 1947. SF 520.5  
 — Modern bee-keeping : a handbook for cottagers. SF 525 B86  
 — Reports. SF 521.5 B86  
 — Sixteen papers on bee-keeping. SF 525 B86  
 — Skeps. SF 532.13  
 — See also INTERNATIONAL HEALTH EXHIBITION.
- BRITISH COLUMBIA: Dept. of Agric. See FINLAY, A. W.; HARRIS, L., and TODD, F. D.; SHEPPARD, W. J.; and TODD, F.D.
- BRITISH ELECTRICAL AND ALLIED INDUSTRIES RESEARCH ASSOCIATION. See WEDMORE, E.B.
- BRITISH FIELD SPORTS SOCIETY. See CAMERON, A. E., and others.
- BRITISH MUSEUM (NATURAL HISTORY). Catalogue of British bees in the British Museum ; by Frederick Smith. SF 514.9  
 — Catalogue of hymenopterous insects in the British Museum ; by Frederick Smith. SF 514.9
- BRITISH STANDARDS INSTIT. Beehives, frames and wax foundation. SF 532  
 — Bees (colonies and nuclei). SF 515 B86
- BROMWICH, B. J'A. Experienced bee-keeper. SF 525 B86
- BROOKES, R[ichard]. Natural history of insects, with their properties and uses in medicine. QL 463
- BROWN, Herbert. Bee melody. SF 517.5 B87
- BROWN, R. J. Bee keeping in California. SF 523.5 C15  
 — Queen rearing and requeening. SF 534.5 B87
- BROWNE, C. A. Chemical analysis and composition of American honeys. SF 539.29  
 — Methods of honey testing for bee-keepers. SF 539.29. *Bnd.w.* Phillip's Production of honey. SF 539.15
- BROWNE, D.I. Nature and habits of the honey-bee. SF 515.1 B88. In U.S. Agric. reports. SF 521.3 U58
- BROWNE, F.B. See BALFOUR-BROWNE, Frank.
- BROWNING, G. H. Children's story-book of bees. SF 530.5 B88
- BRYAN, A. H. Chemical analysis and composition of imported honey from Cuba, Mexico and Haiti. SF 539.29  
 — comp. Chemical literature on honey. SF 519. In Browne's Chemical analysis. SF 539.29
- BÜCHNER, F. C. C. L. Mind in animals. QL 785
- BUCKHURST, A. S., and others. British hymenoptera. SF 514 B92
- BUCKISCH, William. Bee-culture. SF 523 B92. In U.S. Agric. reports. SF 521.3 U58
- BUCKLEY, A. B., aft. FISHER. Fairy-land of science. SF 530.5 B92  
 — Moral teachings of science. BJ 57

- BUDGEN, L. M. "Acheta Domestica." Episodes of insect life. QL 467.
- BULLAMORE, G. W. Nosema apis and Acarapis (*tarsonemus*) woodi in relation to Isle of Wight bee disease. SF 538.323
- See also GRAHAM-SMITH, G. S., and others.
- BULLETIN de la Société d'Apiculture des Alpes-Maritimes. SF 521.7
- BURGESS, A. F. See HOWARD, L. O.
- BURGESS, J. T. and Son. "Smith-Burgess" skyscraper hive. SF 532.15 S62.
- BURGHES, Charlotte. Bee, no. 599. SF 515.7 B95
- BURMEISTER, Hermann. Manual of entomology. QL 463
- BURNSIDE, C. E. Fungous diseases of the honeybee. SF 538.25
- Nitrite nitrogen test for *Bacillus* larvae. SF 538.21 B96
- Thermal resistance of *Bacillus* larvae. SF 538.21 B96
- and VANSELL, G. H. Plant poisoning of bees. SF 538.375
- BURRI, R[obert]. Bakteriologische untersuchungen über die faulbrut und sauerbrut der bienen. SF 538.2 B97
- Der Gegenwärtige stand der faulbrutforschung. SF 538.2 B97
- BURROUGHS, John. Pastoral bees. SF 517.5 B97
- BURTT, E. G. Rendering beeswax. SF 539.77. In S.B.A. Papers. SF 525.4 S43
- See also SWAFFIELD, J. E., and others.
- BURTT and Son. Beekeepers' supplies. SF 533.5
- How to winter bees successfully. SF 537.54 B97
- BUSCH, Wilhelm. Buzz-a-buzz. SF 530.5 B97
- "BUSCHBAUER, Hans," pseud. See HOFFMAN, F. A.
- BUSY bee. SF 525
- BUTLER, C. G. Bee culture and research in the U.S.A. SF 523 B98
- Bee paralysis, May sickness, etc. SF 538.36
- Choice of drinking water by the honey bee. SF 515.15
- Honey bee. SF 536
- Possible new cure for acarine disease of honeybees. SF 538.31 B98
- Study of the frequency with which honey bees visit red clover. SF 515.15
- and COCKBILL, G. F. Preliminary investigations on the value of electric heating of beehives. SF 537.57
- and FINNEY, D. J. Influence of various physical and biological factors of the environment on honey bee activity. SF 515.7 B98
- See also ROTHAMSTED EXPER. STN.: Bee Dept.
- BUTLER, Charles. Feminine monarchie. SF 525 B98
- Monarchia foeminina : sive apum historia. SF 525 B98
- BUTTEL-REEPEN, H.[B]von. Haben die bienen einen farben und formensinn? SF 515.7 B98
- Leben und wesen der bienen. SF 515 B98
- Natural history of the honey bee ; or, Are bees reflex machines ? SF 515.7 B98
- Sind die bienen reflex maschinen ? SF 515.7 B98
- BUTTERICK PUBLISHING CO. Bees and bee-keeping in hive and apiary. SF 525 B98
- BUZZARD, C. N. Shining hours. SF 527.5 R62
- CAILLAS, Alin. I Tesori di una goccia di miele. SF 539.29
- CALIFORNIA AGRIC. EXPER. STN. See COLEMAN, G. A.; ECKER, J. E.; HENDRICKSON, A. H.; NICKELS, L. J.; RICHTER, M. C.; TUFTS, W. P.; VANSELL, G. H.; and VOORHIES, E. C., and others.
- CALIFORNIA culturist. SF 521.3 C15
- CALKINS, R. B. Honey crop of California tips the scale at ten million pounds. SF 523.5 C15
- CAMERON, A. E., and others. Heather beetle. QL 591
- CANADA: Dept. of Agric. See GOODERHAM, C. B.; GOODERHAM, C. B. and HEENEY, M. L.; and SLADEN, F. W. L.
- : Dept. of Agric.: Bee Division. Report of Dominion apiarist. SF 521.61
- : Inland Revenue Dept. Strained honey. SF 539.15. In Colonial apic. papers. SF 526

- CANADIAN bee journal. SF 521.61
- CANESTRINI, Giovanni. Apicoltura ; rev. by V. Asprea. SF 529 I88
- CAPE OF GOOD HOPE: Dept. of Agric. *See LOUNSBURY, C. P.*; and MALLY, C. W.
- CARPENTER, G. H. Insect transformation. QL 496
- CARR, E. G. Beekeeping practice in North Carolina. SF 523.5 C29  
— Manual of bee-husbandry. SF 523 C31
- Survey of beekeeping in North Carolina. SF 523.5 C29
- CARSTENS, Bruno. Bastelbuch des imkers. SF 532.3
- CARTER, E. Solitary bees. SF 514 C32
- CARTER, G. A. Bees and honey. SF 525 C32  
— Hive bee. SF 515.1 C32
- CASSELL'S HOUSEHOLD GUIDE. Bees and beekeeping. SF 525 C34
- CASTEEL, D. B. Behavior of the honey bee in pollen collecting. SF 515.15  
— Manipulation of the wax scales of the honey bee. SF 515.3 C34
- [CATALOGUE of agricultural books in Russian] SF 519.9 R96
- CATLOW, M. E. Popular British entomology. QL 482 G
- CATO, M. P. *See DĒ re rustica ; and REI rusticae auctores.*
- CERTAIN ancient tracts, concerning . . . landed property. S 509
- CEYLON: Dept. of Agric. *See DRIEBERG, C.*
- CHAMBERS, Robert. *See CHAMBERS, William*
- CHAMBERS, William and Robert. Bees. SF 525.4 C44  
— Honey bee. SF 525.4 C44  
— Select poems on insects. SF 516.2 C44
- CHAMBERS'S ENCYCLOPAEDIA. The Bee. SF 515 C44
- CHAMBON, A[ugustine]. Manuel de l'éducation des abeilles. SF 527 C44
- CHAMPAGNAC, J. B. J. L'Eté sous les tilleuls. SF 529 S972 H87
- CHAPMAN, A. D'A. Honey bee and her master. SF 530.5 C46
- CHEESMAN, [L.] E. Great little insect. QL 467
- CHESHIRE, F. R. Apparatus for differentiating the sexes in bees and wasps. SF 515.3 C52  
— Bees and bee-keeping, scientific and practical. SF 525 C52  
— Explanatory key to the diagrams on the anatomy and physiology of the honey bee. SF 515.3 C52  
— Foul brood (not micrococcus, but bacillus). SF 538.22  
— Honey as a food. SF 540.1. *Also in B.B.K.A. Papers.* SF 525 B86  
— Practical bee-keeping. SF 525 C52  
— and CHEYNE, W. W. Pathogenic history of . . . B. alvei . . . the cause of . . . foul brood. SF 538.2 C52  
— *See also INTERNATIONAL HEALTH EXHIBITION.*
- CHESHIRE BEE-KEEPERS' ASSOCIATION. Reports. SF 521.5 C52  
— *See also HINDE, E. P.*
- CHILD, A. M., and KOLSHORN, Agnes. Honey : how to use it. SF 540.3 C53
- CHITTY, Walter. Bee-keeping for beginners. SF 530.3 C54
- CHOMEL, Noel. Dictionnaire oeconomique ; tr. and rev. by R. Bradley. qAG 25
- CHRIST, J. L. Anweisung zur nützlichsten und ungenehmsten bienenzucht für alle gegenden. SF 528 C55
- CHYLINSKI, Dobrogost. Beekeeper's manual founded on the experience . . . of the apiarists in Poland. SF 529 P76
- CLARIDGE, John. Shepherd of Banbury's rules to judge the changes of the weather. QC 998. *Bnd.w. Reid's Scots gardiner.* SB 466
- CLARK, E. H. Constructive beekeeping. SF 523 C59
- CLARK, G. D. Bees and bee-keeping. SF 525.4 C59
- CLARK, Thomas. *See NUTT, Thomas.*
- CLARKE, W. F. Bird's eye view of beekeeping. SF 516.2 C61
- CLÉMENT, A. L. Apiculture moderne. SF 527 C62
- CLIFTON, Margaret and others. Premium essays. SF 525 C63
- [CLUTE, Oscar] "John Allen." Blessed bees. SF 523 C64
- CLUTIUS THEODORUS (Dirck Cluyt). Van de byen. SF 529 H73  
— Vande bien. SF 529 H73

- COBBETT, William. Cottage economy. S 521
- COCHRANE, James. Modern receipt book. TX 154
- COCKBILL, G. F. *See* BUTLER, C. G.
- COCKBURN, A. Scotch beekeeper. SF 525.4 C66
- COCKERELL, Douglas. Bookbinding and the care of books. Z 271
- COLEMAN, G. A. Beekeeping for the fruit-grower. SF 523 C69
- COLLIN, S. A. Guide du propriétaire d'abeilles. SF 527 C69
- COLMENA revista apicola. SF 521.9 S74
- COLONIAL GOVERNMENT DEPARTMENTS. Apicultural papers, 1898-1916. SF 526
- COLORADO AGRIC. EXPER. STN. *See* ALFORD, F. C.; and GILLETTE, C. P.
- COLORADO HONEY PRODUCERS' ASSOCIATION. Articles of incorporation and by-laws with amendments. SF 521.3 C71
- Thebesto honey. SF 540.1
- COLORADO STATE BEEKEEPERS' ASSOCIATION. Report. SF 521.3 C71
- COLORADO: State Board of Agric. *See* BOGGS, Newton; FOSTER, Wesley; and RICHMOND, R. G.
- COLUMELLA, L. J. M. Of husbandry and . . . trees. SF 518.3
- *See also* DE re rustica; and REI rusticæ auctores Latini.
- COLVIN, Richard. Italian honey-bee. SF 534.36. *In* U.S. Agric. reports. SF 521.3 U58
- COMPLEAT guide to gentlemen and farmers. S 509
- COMPLETE family piece and country gentleman and farmer's best guide. TX 144
- CONNECTICUT AGRIC. COLL. EXTENS. SERVICE. *See* CRANDALL, L.B.
- "A CONSERVATIVE BEEKEEPER," *pseud.* *See* COTTON, W. C.
- COOK, A. B. Bee in Greek mythology. SF 516.7
- COOK, A. J. Bee-keeper's guide; or, Manual of the apiary. SF 523 C77
- Foulbrood. SF 538.21 C77. *In* U.S. Exper. Stns. Papers. SF 523 U58
- Honey analyses. SF 539.29. *In* U.S. Exper. Stns. Papers. SF 523 U58
- Manual of the apiary. SF 523 C77
- Planting for honey. SF 535.3. *In* U.S. Exper. Stns. Papers. SF 523 U58
- COOK, J. H. Honey and the bee. SF 540.3 C77
- COOKE, M. C. Vegetable wasps and plant worms. QK 629
- COOKE, Samuel. Compleat English gardener . . . to which is added The Compleat bee-master. SB 97
- COOPER, B. A. Hymenopterist's handbook. SF 514 C77
- COOPER, J. F. Oak openings; or, The Bee hunter. SF 516.1 C77
- COPE, Richard. Natural history. QH 48
- COPELAND, Manton. *See* MARK, E. L.
- CORKINS, C. L. Drifting of honeybees. SF 537.1
- Metabolism of the honeybee colony during winter. SF 537.54 C79
- Use of calcium cyanide in the apiary. SF 538.4
- CORNELL UNIV. *See* NEW YORK STATE AGRIC. EXPER. STN.
- CORNWALL BEE-KEEPERS' ASSOCIATION. Reports. SF 521.5 C82
- COTTAGE gardener. SF 521.5 C84
- COTTON, W. C. My bee book. SF 516.5
- Short and simple letter to cottagers from a bee preserver. SF 525 C85
- Short and simple letter to cottagers from a conservative beekeeper. SF 525 C85
- "A COUNTRY CURATE," *pseud.* *See* FILLEUL, P. V. M.
- COWAN, T. W. British Bee-keepers' Association jubilee: history of the Association. SF 521.5 B86
- British bee-keeper's guide book. SF 525 C87
- British bee-keeper's practical note book. SF 525 C87
- Doubling and storifying for extracted and comb honey and the prevention of swarming. SF 537.6

- COWAN, T. W. Führer des englischen bienenzüchters. SF 525 C87  
 —— Guide de l'apiculteur anglais. SF 525 C87  
 —— Honey bee. SF 515.3 C87  
 —— How to make an extractor and a bellows smoker. SF 539.23  
 —— Queen bee . . . with dissectible model. qSF 515.3 C87  
 —— Wax craft. SF 539.7  
 —— Wintering bees. SF 537.55
- COWAN MEMORIAL LIBRARY. *See* GREAT BRITAIN: Ministry of Agriculture and Fisheries: Cowan Memorial Library.
- [COX, I. E. B., ed.] Farm, garden, stable, and aviary. S 513
- CRABTREE, J. H. British insects and how to identify them. QL 482 G
- CRAIG, J. *See* James C. C.
- CRANDALL, L. B. Honey as a food. SF 540.1
- CRAWLEY, W. C. Parthenogenesis in worker ants. QH 487
- CRIBB, F. J. Bee-keeping that pays. SF 525 C92
- CROIX, A. G. *See* GILLET-CROIX, A.
- CROMBIE, Henry. Bees: how to build up a stock to be ready for the honey-flow. SF 537.58
- CROMPTON, John. The Hive. SF 517.5 C94  
 —— Queen bee. SF 515.1 C94  
 —— Rebellion in the hive. SF 515.1 C94
- [CROSS, J. H.] Hive and its wonders. SF 530.5 C95
- CRUICKSHANK, George, *illus.* *See* FRANKUM, R.
- CULPEPPER, Nicholas. English physician enlarged. QK 99
- The CULTIVATOR: a monthly jnl. SF 521.3 C96
- CUMMING, A. R. Beekeeper's log, 1890-1943. SF 525.42 C97  
 —— comp. Northern beekeeper. SF 525.5162
- CUMMING, John. Bee-keeping by "The Times" bee-master. SF 525 C97
- CUMMING, William. Accounts, 1890-1943. SF 525.42 C97
- CUNNINGHAM, J[ames]. Beekeeping. SF 525.4 C97  
 —— Queen rearing in small apiaries. SF 534.5 C97. *In* S.B.A. Papers. SF 525.4 S43
- CURIOSITIES of entomology. QL 463
- CURIOUS account of the commonwealth of the bee. SF 525
- CURRIE, G. A. Research on bees [pollen substitutes]. SF 537.5
- CUSS, J. F. [Honey]. Crop and management analysis, 1945. SF 525.3 G56
- CUTTING, J. A. Short treatise on the care and management of bees. SF 523 C99
- DADANT, C. P. Bee primer for the prospective beekeeper. SF 530.3 D12  
 —— Dadant system of beekeeping. SF 523 D12  
 —— Facts about honey. SF 539.1  
 —— First lessons in beekeeping; rev. and rew. by M. G. and J. C. Dadant. SF 530.3 D12  
 —— Système Dadant en apiculture. SF 523 D12  
 —— *See also* NEWMAN, T. G.
- DADANT, J. C. *See* DADANT, C. P.
- DADANT, M. G. Outapiaries and their management. SF 523 D12  
 —— *See also* MILLER, C. C.; and DADANT, C. P.
- DADANT and Sons. Modified Dadant hive. SF 532.15 D12  
 —— *See also* LANGSTROTH, L. L.
- DANYELL, A. J. Italian system of beekeeping. SF 532.15 G51
- DANZENBAKER, F. Facts about bees. SF 532.15 D19
- DARBISHIRE, A. D. Breeding and the Mendelian discovery. QH 431
- DARBY, M. M. Use more Ontario honey. SF 540.3 D21
- DARWIN, C. [R.] Essay on instinct. *In* G. J. Romanes' Mental evolution in animals. QL 751  
 —— Origin of species. QH 365 O
- DARWIN, Charles. *See* DARWIN, C. [R.]
- DAUBENY, C. [G. B.] Lectures on Roman husbandry. SF 518.3
- DAVIS, J. G., and TARR, H. L. A. Relation of so-called Streptococcus apis to certain lactic acid streptococci. SF 538.22

- DAVIS, S. S. Davis' platform bee-hive with instructions. SF 532.15 D26
- DAWSON, A. G. Amateur's guide in bee-keeping. SF 525 D27
- DAY, R. C. Modern bee-keeping. SF 525 D27
- DEAN, W. H. Statistical study of Texas beekeeping. *In Investigations pertaining to Texas beekeeping.* SF 523.5 T35
- DEBRAW, John. Discoveries on the sex of bees. SF 515.5 D28
- DELAIGUES, A[thur]. Abeilles et les fleurs. SF 535.7
- Abeilles et les muses. SF 516.2 D33
- Indicateur apicole illustré des travaux à faire chaque mois aux ruchers. SF 527 D33
- Notice sur le miel pour la vente et la consommation. SF 540
- Role important des produits apicoles dans l'économie générale : miel, cire, propolis. SF 539
- *See also APIS CLUB.*
- DELALAUZE, C. F. A. Traité sur l'éducation des abeilles et des vers à soie. SF 527 D33
- DELION, A. W. Kurze . . . anweisung zur korbbienenzucht. SF 528 D35
- DEMUTH, G. S. American foul brood conquered. SF 538.21 D38
- Comb honey. SF 539.13
- Commercial comb honey production. SF 539.13
- Management of out-apiaries. SF 523 D38
- *See also MILNER, R. D.; PHILLIPS, E. F.; and ROOT, A. I.*
- DENNLER, J. Bees-wax. SF 539.7 *In B.B.K.A. Papers.* SF 525 B86
- *See also ELSASS-LOTHRINGER BIENENZÜCHTERVEREIN*
- DEPLANAZU, Rey. Œuvres d'agriculture et d'économie rurale. SF 527 D42
- DE re rustica. Cato Varro, Palladius, Columella. SF 518.3
- DESBOROUGH, J. G. Lecture on bee-keeping. SF 525 D44
- On the duration of life in the queen, drone and worker of the honey bee. SF 515.1 D44
- DESCRIPTION of above three hundred animals. SF 530.5
- DEUTSCHE illustrierte bienenzeitung. SF 521.8 D48
- DEYELL, M. J. How to build up an apiary with combless package bees SF 537.58
- *See also ROOT, E. R.*
- DICTIONARIUM rusticum et urbanicum ; or, A Dictionary of country affairs. S 411
- DICTIONARIUM rusticum urbanicum et botanicum ; or, A Dictionary of husbandry. S 411
- DIDIER. Chez les abeilles. SF 515 D55
- DIGGES, J. G. Beekeeping. *In Homestead readers.* SF 530.5 D57
- Honey, health and money. *In Our homeland readers.* SF 530.5 D57
- Irish bee guide. SF 525.6 D57
- Practical bee guide. SF 525.6 D57
- DINSDALE, Joshua. Modern art of breeding bees. SF 516.2 D58
- DIXIE beekeeper. SF 521.3 D61
- DOBBIE, Henry. Bee pasturage. SF 535.5
- DODGE, J. R. Statistics of bee-keeping. SF 523 D64. *In U.S. Agric. reports.* SF 521.3 U58
- DOMESTIC beekeeper. *See BEE-KEEPERS' review.*
- DOMESTIC poultry instructor . . . to which is added instructions in the management of bees. SF 487
- DONISTHORPE, H. St. J. K. Further observations on temporary social parasitism and slavery in ants. QL 568 F7
- DOOLITTLE, G. M. Management of out-apiaries. SF 523 D69
- Scientific queen-rearing. SF 534.5 D69
- DORSET BEEKEEPERS' ASSOCIATION. Second annual county honey show. SF 520.5
- DOUGLAS, J. C. Handbook of bee-keeping for India. SF 526.41
- Hive-bees indigenous to India and the introduction of the Italian bee. SF 526.41
- DOUGLASS, B. W. Every step in beekeeping. SF 523 D73

- DRIEBERG, C. Bee-keeping for beginners. SF 530.3 D77
- DUBLIN SOCIETY. Instructions for managing bees. SF 525.6 D81
- DUCHET, [F. X.] Culture des abeilles. SF 529 S97
- DU COUËDIC DE VILLENEUVE, P. L. La Ruche pyramidale. SF 532.19 P99
- DUGAT, M. [P. A. M.] Skyscraper hive. SF 532.15 S62
- DUHAMEL DU MONCEAÙ, H. L. Art du cirier. SF 539.7  
— Oeconomical observations on bees. SF 527 D86. *Bnd.w.* Stevenson's Gentleman gardener. SB 453
- [DUNBAR, William]. Natural history of bees. SF 514 D89
- DUNCAN, F. M., and L. T. Bees, wasps and ants. SF 530.5 D91
- DUNCAN, James. Introduction to entomology. QL 463
- DUNCAN, L. T. *See* DUNCAN, F. M.
- DUNCAN, P. M. Transformations (or metamorphoses) of insects. QL 496
- DUNN, G. C. Don'ts and whys in bee-keeping. SF 525 D92
- DUNNING, J. W. Key of the hive. SF 515.1 D92
- DUQUESNOIS, L'Abbé. Manuel de l'apiculteur mobiliste. SF 527 D94
- DÜRR, Johann. Katechisms der praktischen obstbaum bienen und seidenzucht. SF 528 D96
- DUTCHER, R. A. Observations on the curative properties of honey . . . SF 540.7
- DYCE, E. J. Fermentation and crystallization of honey. SF 539.37
- DYE, W. B. *See* BISSON, C. S., and others.
- DYER, G. P. Elsie's adventures in insect-land. SF 530.5 D96
- DZIERZON, Johann. Dzierzon's rational bee-keeping. SF 528 D99
- E. J. Vollkommene bienenmeister. SF 529 S97
- EALAND, C. A. Animal ingenuity of to-day. QL 751
- EAMES, Ninetta. Arcadian bee ranching. SF 523.5 C15  
— Bee culture in California. SF 523.5 C15
- EARP, E. A. The Apiary. SF 526.62
- EAST DEAN APIARIES. Catalogue. SF 533.5
- EAST OF SCOTLAND BEEKEEPERS' ASSOCIATION. Reports. SF 521.54
- EASY introduction to the study of the animal kingdom. QH 48
- EATON, Mary. Cook and housekeeper's complete and universal dictionary. TX 11.
- ECK, E. Der Elsass-lothringische wanderbienenzüchter. SF 529 A46
- ECKERT, J. E. Beekeeping in California. SF 523.5 C15
- EDGEELL, Mrs. Wax moulding. SF 539.77. *In* S.B.A. Papers. SF 525.4 S43
- EDGEWORTH, M. P. Pollen. SF 535.15
- EDINBURGH AND EAST OF SCOTLAND COLL. OF AGRIC.  
*See* AVERY, G. W.
- EDWARDES, [E.] T. Beekeeping do's and dont's. SF 530.3 E25  
— Bee-keeping for all. SF 525 E25  
— Bee-master of Warrilow. SF 517.5 E25  
— Bees as rent payers. SF 525 E25  
— Lore of the honey bee. SF 517.5 E25  
— and STURGES, A. M. Apiary hygiene. SF 538.4
- EDWARDES, Tickner. *See* EDWARDES, [E.] T.
- EDWARDS, K. B. Keep bees! Keep bees! SF 525 E26. *Also* *Bnd.w.*  
Payne's Bee-keeping for the many. SF 523 P34
- ELLIS, William. Agriculture improved. S 509
- ELSASS-LOTHRINGISCHER BIENENZÜCHTERVEREIN. Katalog der bücher und schriften der Central Bibliothek; comp. by J. Dennler. SF 519.9 A46
- EMERSON, G. L. Honey industry in California. SF 531.3 E53
- EMSLIE, David. Beekeepers' supplies. SF 533.54. *In* Beekeepers' supplies: catalogues. SF 533.5
- ENCYCLOPAEDIA BRITANNICA. Apiary and Bee. SF 525 E56  
— The Bee. SF 515 E56
- ENCYCLOPAEDIA LONDINENSIS. Apis and apiary. SF 525 E56

- ESTIENNE, Charles, and LIEBAULT, Jean. Agriculture et maison rustique. S 515  
 —— Maison rustique ; or, The Country farme. S 515
- EVANS, John. The Bees : a poem. SF 516.2 E92
- ÉVRARD, Eugène. Mystery of the hive. SF 516
- EWALD, Carl. Queen bee. SF 530.5 E94
- EXTRAIT du mémoire anonyme sous la devise ubi miel ibi fel. *Bnd.w.* Zegher's Mémoire. SF 529 B42
- FABIAN, F. W. Honey vinegar. SF 540.59 V  
 —— and QUINET, R. I. Study of the cause of honey fermentation. SF 539.37
- FABLE of the bees ; [by B. de Mandeville]. SF 516.2 M27
- FABRE, J. H. [C.] Bramble-bees and others. SF 514 F12  
 —— Fabre's book of insects ; retold from Souvenirs entomologiques, by R. Stawell. QL 496
- Glow-worm and other beetles. QL 576
- Hunting wasps. QL 568 V5
- Insect life : souvenirs of a naturalist. QL 496
- Life and love of the insect. QL 496
- Life of the caterpillar. QL 544
- Life of the fly. QL 533
- Life of the grasshopper. QL 467
- Life of the scorpion. QL 458 S4
- Life of the spider. QL 452
- Life of the weevil. QL 576
- Mason-bees. SF 514 F12
- Moeurs des insectes. QL 467
- Sacred beetle and others. QL 576
- Social life in the insect world. QL 496
- Wonders of instinct. QL 496
- FÁBREGUES, M. P. Flora apicola de Espana. SF 535.9 S74
- FAIRALL, J. My natural non-swarming system. SF 537.3 F16
- FANTHAM, H. B. *See* GRAHAM-SMITH, G. S., and others.
- FARRAR, C. L. New recommendations for the installation of package bees. SF 537.4  
 —— and SCHAEFER, C. W. Preliminary report on the influence of stock on supersEDURE, or loss of queen bees. SF 534.5 F24  
 —— *See also* SCHAEFER, C. W.
- FEBURIER, C. R. Traité complet théorique et pratique sur les abeilles. SF 527 F28
- FELDSTEIN, L. Refractive index of beeswax. SF 539.7
- FIEHE, J., and STEGMÜLLER, Ph. Nachprüfung einiger wichtiger verfahren zur untersuchung des honigs. SF 539.29
- FIGUIER, Louis. Insect world. QL 467
- [FILLEUL, P. V. M.] "Country Curate." Cottage beekeeper. SF 525 F48  
 —— English bee-keeper. SF 525 F48  
 —— Few hints on the management of the honey bee on the depriving system. SF 532.13  
 —— Profitable bee-keeping on improved principles. SF 525 F48
- FINLAY, A. W. Bee culture in British Columbia. SF 526.15 B86  
 —— *See also* SHEPPARD, W. J., and others.
- FINNEY, D. J. *See* BUTLER, C. G.
- FISCHER, M. D. *See* BARNARD, H. E.
- FISHER, Mrs. A. B. *See* BUCKLEY, A. B., aft. FISHER.
- FISHER, Theodor. Imker-kalender-für 1925. SF 521.8 F53
- FITZHERBERT, Sir Anthony. Boke of husbandry. *In* Certain ancient tracts. S509  
 —— Surveyinge. *In* Certain ancient tracts. S 509
- FIXTER, John. Experiments in wintering. SF 537.56. *In* Colonial apic. papers. SF 526
- FLANDERS, W. A. *See* WEEKS, J. M.

- FLOWER, A. B. Beekeeping up to date. SF 525 F64
- FORBES, R. H. Bee products in Arizona. SF 523.5 A71. *In U.S. Exper. Stns. Papers.* SF 523 U58
- FOREL, Auguste. Senses of insects. QL 496
- FORWARD, C. W. Bee diseases : their prevention by "Yadil" antiseptic. SF 538.4
- FOSTER, Wesley. Loss from foul brood and poor management. SF 538.21 F75
- FRANCE, L. V. *See* FRANCE, N. E.
- FRANCE, N. E. and L. V. Beekeeping in Wisconsin. SF 523.5 W81
- FRANCON, Julien. *L'Esprit des abeilles.* SF 515.7 F82  
— Mind of the bees. SF 515.7 F82
- FRANKLY. History of Frugal the wild bee. SF 530.5 F83
- [FRANKUM, R.] Bee and the wasp : a fable in verse ; illus. by G. Cruickshank. SF 516.2 F83
- FRARIÈRE, Auguste de. Abeilles et l'apiculture. SF 527 F83
- FRASER, H. M. Beekeeping in antiquity. SF 518
- FRENCH, Alfred. French's "Isle of Wight" bee disease cure. SF 538.31 F87
- [FREUDENSTEIN, K.] *See* APIS CLUB.
- FRIESE, H. Ueber die bienen. qSF 514 F91
- FRISCH, Karl von. Dances of the honey bee. SF 515.7 F91  
— Language of bees. SF 515.7 F91
- FROISSARD, C. Causeries sur la culture des abeilles. SF 527 F92  
— Culture des abeilles. SF 527 F92
- FROW, R. W. Dissection of the bee for diagnosing acarine disease. SF 538.31 F94  
— Treatment for acarine disease in hive bees. SF 538.31 F94  
— and MORGENTHALER, Otto. Verbesserungs=vorschläge für die Frow-behandlung. SF 538.31 F94
- FUHRMANN, E. Bienenmensch. SF 515 F95
- FUSSELL, G. E. *See* GREAT BRITAIN : Ministry of Agriculture and Fisheries.
- GALBRAITH, J. K. *See* VOORHIES, E. C., and others.
- GALE, A. W. Bees, queens, hives and appliances. [catalogue.] SF 533.5  
— Keep bees for pleasure and profit [catalogue]. SF 533.5  
— ed. *See also* BETTER beekeeping.
- GALLO, Agostino. Vinti giornate dell' agricoltura. SF 529 I88
- GAMBLE, Reginald. Bee keeping. SF 530.3 G19  
— National importance of bee keeping. SF 536
- GARDENING. SF 521.5 G21
- GARMAN, Harrison. Beekeeping for beginners. SF 530.3 G23
- GATES, B. N. Bee diseases in Massachusetts. SF 538 G25. *In U.S. Dept. of Agric. Bee diseases.* SF 538 U58  
— Beekeeping in Massachusetts. SF 523.5 M41. *Also in U.S. Exper. Stns. Papers.* SF 523 U58  
— Everyday essentials of beekeeping. SF 523 G25  
— Notes on honey bees gathering honey-dew from a scale insect. SF 515.15  
— Possibility of keeping bees. SF 523.5 M41. *In U.S. Exper. Stns. Papers.* SF 523 U58  
— Temperature of the bee colony. SF 537.54 G25
- GAZETTE apicole. SF 521.7
- GEARY, Henry. Beekeeper's vade-mecum. SF 525 G29  
— Bees for profit and pleasure. SF 525 G29  
— Profitable bee-keeping for small-holders and others. SF 525 G29
- GEDDE, John. English apiary ; or, The Complete bee-master. SF 525.4 G29  
— New discovery of an excellent method of bee houses and colonies. SF 532.15 G29
- GELIEU, Jonas de. Bee preserver ; tr. C. S. Graham. SF 529 S97  
— Conservateur des abeilles. SF 529 S97
- GÉRARDIN, Léon. Rucher moderne et ses produits. SF 527 G35
- GERVAIS, J. B. J. Histoire et l'éducation des abeilles. SF 527 G38
- GESNER, Conrad. *See* TOPSELL, Edward.

- GHOSH, C. C. Bee-keeping. SF 526.41  
 GIACOMELLI, [Hector], *illus.* See JENNY and the insects.  
 GIBSON, J[ohn]. Flowers and bees. SF 535  
 GILBERT, C. H. Surface tension of disinfecting solutions for American foul-brood. SF 538.21 G46  
 GILLET-CROIX, A. Précis d'apiculture et selection des reines. SF 529 L97  
 GILLETT, C. P. Apiary experiments: foundation in comb building. SF 532.57. In U.S. Exper. Stns. Papers. SF 523 U58  
 GILLIES, J. M. Stepping-stones to bee-keeping. SF 525.6 G48  
 GILMAN, A. Cause and prevention of swarming. SF 537.3 G48  
 — Practical bee-breeding. SF 534  
 GIRARD, A. See POINT, Paul, and others.  
 GIRARD, Maurice. Les Abeilles. SF 527 G51  
 — Manuel d'apiculture. SF 527 G51  
 "GLASSEL" hive stand. SF 532.51  
 GLEANINGS in bee culture. SF 521.3 G55  
 GLOUCESTERSHIRE BEE-KEEPERS' ASSOCIATION. See CUSS, J. F.; SWAFFIELD, J. E., and others.  
 GOELDI, E. A. Problem der geschlechtsbestimmung und der geschlechts-aufspaltung im bienen-staat. SF 515.5 G59  
 GOLDING, Robert. Shilling bee book. SF 525 G61  
 GOOD bee-keeping. SF 521.5 G64  
 GOODERHAM, C. B. Bee diseases. SF 538 G64  
 — Wintering bees in Canada. SF 537.54 G64  
 — and HEENEY, M.L. Honey and some of the ways it may be used. SF 540.3 G64  
 GOOGES, Barnaby. See HERESBACH, Conrad.  
 GOONATILLAKE, A. P. Beekeeping in Ceylon. SF 526.43 C42  
 GOSSARD, H. A., and WALTON, R. C. Dissemination of fire blight. SF 536.7  
 GÖTZ, J. K. Theoretisch-praktischer unterricht in der bienenzucht. SF 528 G68  
 GOULD, A. C. Diseases of the honey bee and their control. SF 538 G69  
 GOUTTEFANGEAS, G. B. See GOUTTEFANGEAS, J. M.  
 GOUTTEFANGEAS, J. M., and G. B. L'Arnia claustrale è il metodo claustral. SF 532.15 C61  
 GOUVERNEMENT admirable; [by J. B. Simon.] SF 527 S59  
 GRAHAM, C. S., tr. See GELIEU, Jonas de  
 GRAHAM-SMITH, G. S., and others. Further report on the Isle of Wight bee disease. SF 538.31 G74  
 — Report on the Isle of Wight bee disease. SF 538.31 G74  
 GRAVE, P. F. de. Nieuwe ondervindingen en leerlingen aengaende de bien. SF 529 B42  
 GREAT BRITAIN: Empire Marketing Board: Statistics and Intelligence Branch. Demand for honey. SF 539.6  
 —: Imperial Economic Committee. On the marketing and preparing for market of foodstuffs produced within the Empire. Honey. SF 539.6  
 —: Ministry of Agriculture and Fisheries. Adult bee diseases. SF 538.3  
 —: Advice to beginners in beekeeping. SF 530.3 G78  
 —: Beekeeping. SF 525 G78  
 —: Chronological list of early agricultural works in the library; comp. by G. E. Fussell. SF 519.5  
 —: Collected leaflets on bee-keeping. SF 525 G78  
 —: Diseases of bees. SF 538 G78  
 —: Foul brood. SF 538.2 G78  
 —: How to increase stocks of bees. SF 537.7  
 —: Methods of obtaining strong stocks of bees for over-wintering. SF 537.54 G78  
 —: Microsporidiosis of bees. SF 538.31 G78  
 —: National single-walled hive. SF 532.15 N27  
 —: Poultry and bees. SF 525 G78

- GREAT BRITAIN: Ministry of Agric. and Fisheries (contd.) Preparation of honey for market. SF 539.6  
 — Report of the Standing Committee on honey. SF 539.6  
 — Report on the marketing of honey and beeswax in England and Wales. SF 539.6  
 — Wasps. QL 568 V5  
 — : Cowan Memorial Library. Hand list of books in English printed after 1830. qSF 519.5 ; SF 519.5  
 — Parliament. Bee Disease Bill, 1920. SF 522.5
- GREAT gathering of the industrious bees. SF 520.15
- GREEN, F. E. Few acres and a cottage. S 521
- GRIFFIN, W. N. Honey and wax. SF 539.1
- GRIMSHAW, R. A. H. Sting and its poison. SF 537.15. *In B.B.K.A. Papers.* SF 525 B86
- GRINDON, L. H. Trees of old England. QK 488
- GROEN, J[an] van der. Jardinier du pays-bas. SF 529 H73  
 — Naerstigen byen-houder. SF 529 H73  
 — Neerstighen bien-houder. SF 529 H73  
 — Traité des abeilles. SF 529 H73
- GROUT, R. A., ed. Hive and the honey bee. SF 523 L28
- H., A. C. Rural recreations. S 414
- HADDINGTON, Thomas Hamilton, 6th earl. Short treatise on forest-trees. QK 488. *Bnd.w. Reid's Scots gardiner.* SB 466
- HALE, Thomas. Compleat body of husbandry. qS 509
- HALF hours in the tiny world. SF 530.5
- HALL, C. A. Bees, wasps and ants. SF 514 H17
- HALL, R[obert]. Elements of botany. QK 49. *Bnd.w. Rural recreations.* S 414  
 "HALLAMSHIRE BEEKEEPER." *See HEWITT, John.*
- HALLEUX, Désiré. Livre de l'apiculteur belge. SF 529 B42
- HAMBLETON, J. I. Effect of weather upon the change in weight of a colony of bees during the honey flow. SF 515.7 H 19  
 — Man's winged ally, the busy honeybee. SF 515 H19  
 — Treatment of American foulbrood. SF 538.21 H19
- HAMET, H. [L.] Calendrier apicole. SF 527 H21  
 — Cours pratique d'apiculture. SF 527 H21
- HAMILTON, William. Art of bee-keeping. SF 525 H22
- HAMLYN-HARRIS, R. Biology of the honey bee. SF 515 H22
- HAMMER, Ole, and KARMO, Endel. Studier over de kemiske plantebeskæftigelsesmidlers giftighed over for honningbier. SF 538.373
- HAND book of the honey bee. SF 525
- HARBISON, J. S. Bee-keeper's directory. SF 523 H25
- HARBISON, W. C. Bees and bee-keeping. SF 523 H25
- HARKER, L. S. Blazing the trail. SF 529 E322 A11
- HARRIS, L., and TODD, F. D. Apiculture in British Columbia. SF 526.15 B86. *In Colonial apic. papers.* SF 526
- HARRIS, Moses. Exposition of English insects. qQL 482 G
- HARRIS, R. H. *See HAMLYN-HARRIS, R.*
- HARRIS, W. H. Honey-bee. SF 525 H31
- HARRIS, W. V. Native bee-keeping in Tanganyika. SF 526.33 T16
- HARRISON, Charles. Book of the honey bee. SF 530.3 H31
- HARRISON, F. C. Foul brood of bees. SF 538.2 H31. *In Colonial apic. papers.* SF 526
- [HARTE, Walter.] Essays on husbandry. S 509
- HARTLIB, Samuel. Samuel Hartlib: his legacie. S 509
- HARVEY, E. J., and others. Management of Isle of Wight diseased stocks. SF 538.31 H34
- HARWOOD, A. F., ed. British bee plants. SF 535.5
- HASEMAN, Leonard. Beekeeping in Missouri. SF 523.5 M67  
 — and CHILDERS, L. F. Controlling American foulbrood with sulfa-drugs. SF 538.21 H34  
 — *See also TYLER, E. E.*

- HASLUCK, P. N. Beehives and bee-keepers' appliances. SF 532
- HAWAII AGRIC. EXPER. STN. *See* VAN DINE, D. L., and A. R. THOMSON.
- HAWES, I. L. *See* UNITED STATES : Dept. of Agric.
- HAWK, P. B., and others. Vitamin content of honey and honey comb. SF 540.1
- HAWKINS, J. F. Publications on beekeeping. SF 519.3
- HAWKINS, Kenneth. Beekeeping in the South. SF 523 H39
- HAWKS, Ellison. Bees shown to the children. SF 530.5 H39
- HAYES, George. Nectar producing plants and their pollen. SF 535.13
- HAZLITT, W. C. Gleanings in old garden literature. SB 97
- HEDDON, James. Success in bee-culture. SF 523 H45
- HEENEY, M. L. *See* GOODERHAM, C. B.
- HEHNER, Otto. Adulteration of honey. SF 539.26. *In* B.B.K.A. Papers. SF 525 B86
- Chemistry of the hive. SF 539
- On the composition and analysis of wax. SF 539.7
- *See also* INTERNATIONAL HEALTH EXHIBITION.
- HEINICKE, A. J. *See* MacDANIELS, L. H.
- HENDRICKSON, A. H. Common honey bee as an agent in prune pollination. SF 536.9 P97
- Plum pollination. SF 536.9 P73
- HERESBACH, Conrad. Whole art and trade of husbandry ; enl. by B. Googe. S 509
- HERMANN, H. C. Italian Alp-bee. SF 534.536. *Also* bnd.w. Payne's Bee-keeping for the many. SF 525 P34
- HERRICK, G. W., and SCHOLL, E. E. Foul brood of bees and foul brood law. SF 522.3. *In* U.S. Agric. Exper. Stns. Papers. SF 523 U58
- HERROD-HEMPSTALL, William. Anatomy, physiology and natural history of the honey bee. SF 515.3 H56
- Bee-keeper's guide. SF 525 H56
- Bee-keeping. SF 530.3 H56
- Bee-keeping in war-time. SF 530.3 H56
- Beekeeping new and old. SF 525 H56
- Bee-keeping simplified for the cottager and small holder. SF 530.3 H56
- How to make an observatory hive. SF 532.17 O14
- Producing, preparing, exhibiting and judging bee produce. SF 539.4
- HERSHEY, Roberta. Hints for using honey. SF 540.3 H57
- HESS, W. Feinde der biene im thier- und pflanzenreiche. SF 538.5
- HEWITT, John. An Explanation. [Punic bees, etc.] SF 534.39 P98
- Letter [on B.B.K.A. Punic bees, etc.] SF 534.39 P98
- Letter [on Punic bees.] SF 534.39 P98
- Punic bees and queens. SF 534.39 P98
- ed. *See also* The BEE master.
- HIBBERD, Shirley. Instincts and habits of bees. SF 515.1 H62
- Rustic adorments for homes of taste. SB 453
- HICKS, J. B. *See* SAMUELSON, James.
- HILDEBRAND, E. M., and PHILLIPS, E. F. Honeybee and the beehive in relation to fire blight. SF 536.7
- HILL, Frank. Comb honey SF 539.13. *In* Merrill's Beekeeping in Kansas. SF 523.5 K16.
- HILL, John. Virtues of honey in preventing many of the worst disorders. SF 540.7
- HILL, Thomas. Profitable instruction of the perfect ordering of bees. SF 525 H64
- HIMMER, A., and WOHLGEMUTH, E. Festschrift zum 60 geburstag von Enoch Zander. SF 528.2 Z27
- HINDE, E. P. On the keeping of bees. SF 525 H66
- HIRST, A. S. Mites injurious to domestic animals. SF 538.31 H66
- HISTOIRE naturelle des abeilles ; [by G. A. Bazin.] SF 515 B36
- HITZ, V. E. *See* UNITED STATES : Dept. of Agric.
- HIVE and its wonders ; [by J. H. Cross]. SF 530.5 C95

- HIVE and the honey-bee. *See* LANGSTROTH, L. L.
- HOFFMAN, F. A. ("Hans Buschbauer") Amerikanische bienenzucht. SF 523 H69
- HÖFLER, Caspar. *See* JACOB, Nickel.
- HOGE, W. M. and Co. American bee farms. SF 531.3 H71
- HOLLAND, L. *See* WASMANN, Eric.
- HOMMELL, R[obert]. Apiculture. SF 527 H76
- HONEY bee; [by Thomas James]. SF 517.5
- HOOKER, J. M. Hooker's guide to successful beekeeping. SF 525 H78
- HOOPER, C. H. Question of pollination of fruit in relation to commercial fruit growing. SF 536  
 — Value of hive and wild bees in the production of fruit. SF 536
- HOOPER, M. M. Common sense beekeeping. SF 525 H78
- HOOTMAN, H. D., and CALE, G. H. Busy bees bring bending branches. SF 536
- HOPE, Archibald. Honey and health. SF 540.7
- HOPKINS, Isaac. Bee-culture. SF 526.62. *In* Colonial apic. papers. SF 526  
 — Forty-two years of bee-keeping in New Zealand. SF 526.62  
 — Illustrated Australasian bee manual. SF 526.6  
 — Illustrated New Zealand bee manual. SF 526.62  
 — Practical beekeeping. SF 526.6
- HOUGHTON, John. Collection of letters for the improvement of husbandry and trade. S 509
- HOWARD, L. O. Recent laws against injurious insects in North America. SF 522.3. *In* U.S. Dept. of Agric. Bee diseases. SF 538 U58  
 — and BURGESS, A. F. Laws in force against insects and foul brood in the United States. SF 522.3. *In* U.S. Dept. of Agric. Bee diseases. SF 538 U58
- HOWATSON, T. M. Apiarian's manual. SF 525.4 H85
- HOWES, F. N. Plants and beekeeping. SF 535.5
- HOWORTH, H. G. Acarine disease. SF 538.31 H86
- HUBBARD, George. *See* CLIFTON, Margaret, and others.
- HUBER, François. Lettres inédites pour faire suite aux nouvelles observations. SF 515 H87  
 — New observations on the natural history of bees. SF 515 H87  
 — Nouvelles observations sur les abeilles. SF 515 H87  
 — Observations on the natural history of bees. SF 515 H87  
 — Planches des observations nouvelles sur les abeilles. SF 515 H87
- HUBER, Pierre. Natural history of ants. QL 568 F7  
 — Recherches sur les moeurs des fourmis indigènes. QL 568 F7
- HUISH, Robert. Alphabetical receipt book and domestic adviser. TX 154  
 — Bees : their natural history and management. SF 525 H90  
 — Cottager's manual. SF 525 H90  
 — Instructions for using the Huish hive. SF 532.15 H90. *Bnd.w. his*  
*Cottager's manual.* SF 525 H90  
 — Treatise on the nature, economy and practical management of bees. SF 525 H90
- HUNT, C. L., and ATWATER, H. W. Honey and its uses in the home. SF 540.3 H93
- HUNTER, John. Manual of bee-keeping. SF 525 H94  
 — On the queen bee with special reference to the fertilization of her eggs. SF 515.1 H94
- HURPIN, Jean. Abeilles et les ruches. SF 527 H96  
 — Cité merveilleuse. SF 527 H96
- HUTCHINSON, W. Z. Advanced bee culture. SF 531.3 H97  
 — Production of comb honey. SF 539.13
- HUTSON, Ray. Relation of the honeybee to fruit pollination in New Jersey. SF 536
- HUTZELMAN, J. C. Save the combs : Hutzelman's solution for American foulbrood. SF 538.21 H98
- HYLL, Thomas. *See* HILL, Thomas.

- ICHES, Lucien. Abeille domestique. SF 527 I16
- ILLINOIS AGRIC. EXPER. STN. *See* TRACY, P. H.
- ILLINOIS: Dept. of Agric. *See* KILLION, C.E.
- ILSE, Doris. Colour vision of insects. SF 515.7 I29
- IMKER. SF 521.9 H73
- IMMERS, A. D. Insect natural history. QL 482 G
- Isle of Wight bee disease. SF 538.31 I33
- Report on a disease of bees in the Isle of Wight. SF 538.31 I33
- IMPROVED system of bee management. SF 525
- INDIA: Dept. of Revenue and Agric. Collection of papers on bee-keeping in India. qSF 526.41
- INDIAN bee journal. SF 521.641
- INDIANA AGRIC. EXPER. STN. *See* JORDAN, Ruth; PRICE, W. A.; and TROOP, James, and PRICE, W. A.
- INSTRUCTIONS to keepers of bees in general. SF 525
- INTERNATIONAL HEALTH EXHIBITION. Bee-keeping: conferences by the British Bee-keepers' Association. SF 520.15
- INVERNESS-SHIRE BEEKEEPERS' ASSOCIATION. *See* CUMMING, A. R.
- INWARDS, Richard. Weather lore. QC 998
- IOWA AGRIC. EXPER. STN. *See* KENOYER, L. A.; and PARK, O. W.
- IOWA: State Apiarist, Report. SF 521.3 I64
- IOWA: State Board of Agric. *See* PELLETT, F. C.
- IOWA STATE COLL. OF AGRIC. Correspondence course in bee-keeping. SF 523 I64
- *See also* PADDOCK, F. B.; and PELLETT, F. C.
- IRELAND: Dept. of Agric. and Tech. Instruct. Foul brood. SF 538.2 I65
- Instruction in bee-keeping. SF 525.6 I65
- Marketing honey. qSF 539.6
- : Statutes. Bee pest prevention act. SF 522.56
- IRISH bee journal. SF 521.56
- IRISH beekeeper. SF 521.56
- IRISH BEEKEEPERS' ASSOCIATION. Reports. SF 521.56
- : Marketing and Control Committee. Rules for grading of Irish honey. SF 539.6
- ISAAC, J[ohn]. General apiarian. SF 525 I73
- J., A. *See* [AUBREY, John ?]
- "J., S." *See* WALLRAND-EVANS, J. H.
- JACKSON, I. H. Bee-keeping for beginners. SF 530.3 J13
- JACOB, Nickel. Rechte bienen kunst. SF 528 J15
- JACOBSEN, F. A., and others. Bee-culture. SF 526.62. *In* Colonial apic. papers. SF 526
- JAGER, Francis. Habits and activities of bees. SF 515.1 J24
- Management of bees: care of bees in spring. SF 537.58
- Spring management of bees. SF 537.58
- Wintering of bees. SF 537.56. *In* U.S. Exper. Stns. Papers. SF 523 U58
- JAMES, C. C. Practical agriculture; American ed., ed. by J. Craig, S 495
- JAMES, Thomas. Honey bee. SF 517.5 J29
- Honey-bee and bee books. SF 517.5 J29
- JANET, Charles. Études sur les fourmis, les guêpes et les abeilles. SF 515.3 J33
- JEKER, J., and others. Schweizerische bienenvater. SF 529 S97
- JENNY and the insects. SF 530.5
- JENYNS, [C.] F. G. Bee-keeping in its educational aspect. SF 525 J54. *In* B.B.K.A. Papers. SF 525 B86
- Book about bees . . . for young readers. SF 530.5 J54
- JESSE, Edward. Gleanings in natural history. QH 138
- JOHNSON, P. B. How to form a local association. SF 522.56
- [JOHNSTONE, C. I.] Scenes of industry, displayed in the bee-hive and the ant-hill. SF 530.5 J73
- JONES, J. P. *See* PRYCE-JONES, John

- JONES, [John]. Eclectic hive. SF 532.15 E19
- JONES, S. A. Honeybees and honey production in the United States. SF 523 J79
- Honeybees : wintering, yields, imports and exports of honey. SF 537.54 J79
- JORDAN, Ruth. Honey : its use in the home. SF 540.3 J82
- JOURNAL of Dept. of Agric., Victoria, Australia. SF 521.661
- JUVENILE gleanings. See GLEANINGS in bee culture : juvenile gleanings.
- KANSAS ENTOMOLOGICAL COMMISSION. Apiary inspection law. SF 522.3
- KEBLER, L. F., and BOYLES, F. M. Character of samples of beeswax submitted with bids. SF 539.7
- KEEBLE, Sir Frederick. Life of plants. QK 50
- KEEN, G. H. Introducing queen bees. SF 537.4
- KELLER, Auguste de. Bibliographie universelle d'apiculture. SF 519
- KELLOG, C. R. Bees for the beginner in Massachusetts. SF 530.3 M41
- Questions about bees in the orchard. SF 536
- KELSEY, W. E. Spell of the honey bee. SF 525 K29
- KELTY, R. H. Diseases of bees in Michigan. SF 538 K29
- Renting or keeping bees for use in the orchard. SF 536
- Seasonal management for commercial apiaries. SF 531.3 K29
- Tar-paper packing case for wintering bees. SF 537.55
- KENOYER, L. A. Environmental influences on nectar secretion. SF 535.13
- Weather and honey production. SF 539
- KENT BEEKEEPERS' ASSOCIATION. Year books. SF 521.5 K37
- KENTUCKY AGRIC. EXPER. STN. See GARMANN, Harrison ; and NISWONGER, H. R.
- KEYS, John. Antient bee-master's farewell. SF 525 K44
- Practical bee-master. SF 525 K44
- Treatise on the breeding and management of bees. SF 525 K44
- KIDD, Benjamin. Habits and intelligence of bees. SF 515.7 K46
- KIDDER, K. P. Bee book. SF 533.3
- Kidder's guide to aparian science. SF 523 K46
- KIFER, H. B., and MUNSELL, H. E. Vitamin content of honey and honey-comb. SF 540.1
- KILLION, C. E. Bee diseases. SF 522.3
- KINDIG, B. F. More honey at less cost. SF 532.15
- KING, A. J. New bee-keepers' text book. SF 523 K52
- KING, H. A. See KING, N. H.
- KING, N. H. and H. A. Bee-keepers' text-book. SF 523 K53
- KIRBY, W. F. Elementary text-book of entomology. QL 463
- KIRBY, William. Monographia apum Angliae. SF 514 K58
- and SPENCE, William. Introduction to entomology. QL 463
- KIRK, H. B. Apiary inspection in Pennsylvania. SF 522.3
- KLEIN, J. Moderne königinnenzucht. SF 534.5 K64
- KLEINE, Georg. See SCHMID, Andreas
- KOEHLER, Adrienne. Über die chemische zusammensetzung der sporenschale von Nosema apis. SF 538.323
- Untersuchungen über die nature der den zellen des bienen-mitteldarmes eigentümlichen körperchen. SF 515.3 K77
- KÖLLAR, Vincent. Treatise on insects injurious to gardeners, foresters and farmers. SB 931
- KOLSHORN, Agnes. See CHILD, A. M.
- KONOW, F. W. Blattwespen in artischen Sibirien. qQL 568 T3
- KOVALYER, A. M., ed. Spravotchnik po pchelovodstva. [Manual of apiculture.] SF 529 R96
- KRAMER, Ulrich. Rassenzucht der schweizer imker. SF 529 S97
- See also JEKER, J., and others.
- KRETCHEMER, E. American bee-keepers' guide. SF 523 K92

- KÜRSTEINER, J. Ueber desinfektion faulbrütiger bienenwaben mit hilfe von "Autan." SF 538.2 K96
- KÜSTENMACHER, M[ax]. Bienenkrankheiten nach den neuesten forschungen. SF 538 K97
- [LAGRENÉE, C. L.] Art de gouverner les abeilles. SF 527 L17
- LAIDLAW, W. B. R. The Wasp. QL 568 V5
- LAJOIE-VAILLANCOURT, Blanche. Use of honey and of maple sugar in cooking. SF 540.3 L19
- LAMARCHE, Cyrille de. Abeilles et le rucher. SF 527 L21
- LAMBERT, James. Country-man's treasure. SF 69
- "LANARKSHIRE BEEKEEPER." See THOMSON, William.
- LANCE, H. W. See WILLOUGHBY-LANCE, H.
- LANDWIRTSCHAFTLICHE versuchswesen der schweiz. SF 529 S97
- LANGSTROTH, L. L. On the hive and the honeybee. SF 523 L28
- Practical treatise on the hive and honey-bee. SF 523 L28
- and DADANT. On the hive and the honeybee. SF 523 L28
- and GROUT, R. A. Hive and the honeybee. SF 523 L28
- LANKESTER, E[dwin]. [The Bee.] SF 530.5 L28
- LARDNER, Dionysius. The Bee. SF 525 L32
- Bee and white ants. SF 514 L32
- LATTER, O. H. Bees and wasps. SF 514 L36
- LAURENCE, John. See LAWRENCE, Rev. John
- LAW, William. Remarks on The Fable of the bees. SF 516.2 M27
- LAWRENCE, Rev. John. New system of agriculture. qS 509
- LAWRENCE, John ("Bonington Moubray.") Practical treatise on breeding . . . poultry and bees. SF 487
- LAWSON, J. A. Honeycraft in theory and practice. SF 525 L42
- LAWSON, William. New orchard and garden. SB 97
- LAYENS, Georges de, and BONNIER, Gaston. Cours complet d'apiculture. SF 527 L42
- LEE, James and Son Ltd. Insulator hive. SF 532.15 I59
- LEEBY, Constance. Honey cookery. SF 540.3 L48
- LEHMANN. See NAUMANN.
- LEHZEN, G. H. Hauptstücke aus der betriebsweise der lüneburger bienenzucht. SF 528 L52
- LEIGHTY, C. E. Buckwheat. SF 536.9 B92.
- LEIPZIGER bienen-zeitung. SF 521.8 L53
- LEMAIRE, Paul. Apiculture pratique : la conduite du rucher. SF 527 L54
- Apiculture pratique : les habitants de la ruche. SF 515 L54
- LEUENBERGER, Fritz. Les Abeilles. SF 515.3 L65
- Die Biene. SF 515.3 L65
- Faulbrut der bienen. SF 538.2 L65
- Jahresbericht über die faulbrut versicherung des vereins schweizer bienenfreunde. SF 538.2 L65
- LEVETT, John. Ordering of bees. SF 525 L66
- LEWIS, G. B. How to control swarming. SF 537.3 L67
- LEWIS, G. C. How to market honey. SF 539.6
- LIEBAULT, Jean. See ESTIENNE, Charles.
- LIFE-TIME of a bee. SF 514
- [LIGER, Louis]. Nouvelle maison rustique. S 515
- "LINCOLNSHIRE APIARIAN." See ADDEY, Thomas.
- LINDSAY, W. L. Mind in the lower animals in health and disease. QL 785
- LINEBURG, Bruce. See NELSON, J. A., and others.
- LISLE, Edward. Observations in husbandry. S 509
- LOCKARD, J. R. Bee hunting. SF 537.8
- LOCY, W. A. Earliest printed illustrations of natural history. QH 46
- LOMBARD, Auguste. Véritable manière d'élever et de multiplier les abeilles SF 527 L84
- LOMBARD, C. P. Manuale per il proprietario delle api. SF 527 L84
- Manuel nécessaire au villageois pour soigner les abeilles. SF 527 L84
- LOTTER, J. M. Katechismus der bienenzucht. SF 528 L88

- LOUDON, J. C. Encyclopædia of agriculture. S 411  
 —— Encyclopædia of gardening. SB 45  
 —— Manual of cottage gardening. SB 98  
 LOUDON, J. W. Year-book of natural history for young persons. SF 530.5 L88  
 LOUDON, Jane. Lady's country companion. HT 421  
 LOUNSBURY, C. P. Death's head moth superstition. SF 538.83. *In Colonial apic. papers.* SF 526  
 LOVELL, J. H. Bees which visit only one species of flower. SF 515.15  
 —— Color sense of the honey-bee: can bees distinguish colors? SF 515.15  
 —— Color sense of the honey-bee: is conspicuousness an advantage to flowers? SF 515.15  
 —— Color sense of the honey-bee: the pollination of green flowers. SF 515.15  
 —— Colors of northern polypetalous flowers. SF 535.3  
 —— Conspicuous flowers rarely visited by insects. SF 535  
 —— Flower and the bee. SF 535  
 —— Insect-visitors of flowers. SF 535  
 —— Origin of the oligotropic habit among bees (Hymen). SF 515.15  
 —— Origin of oligotropism. SF 515.15  
 —— Prosopidae of Southern Maine. SF 514 L89  
 —— Three fluvial flowers and their visitors. SF 535  
 —— Vernal bee. SF 514 L89  
 —— Why do honey-bees discriminate against black? SF 515.7 L89  
 LUBBOCK, John, 1st baron Avebury. Ants, bees and wasps. SF 514 L92  
 —— Beauties of nature and the wonders of the world we live in. QH 81  
 —— British wild flowers considered in relation to insects. QK 926  
 —— Chapters in popular natural history. QH 48  
 —— On the origin and metamorphoses of insects. QL 496  
 —— On the senses, instincts and intelligence of animals with special reference to insects. QL 496  
 —— Scientific lectures. QL 496  
 LUCIAN. Money in bees in South Africa. SF 526.31  
 LUND, H. J. Man and his bees. SF 517.5 L96  
 LUNDGREN, Alexander. Kupsnickaren. SF 532.15  
 LUNDIE, A. E. Flight activities of the honey-bee. SF 515.7 L96  
 [LYON, D. E.] "Jacob Biggle." Biggle bee book. SF 523 L99  
 —— How to keep bees for profit. SF 531.3 L99  
 LYON, F. Cheap bar-frame hives for cottagers' use. SF 532.15  
 M., G. *See* MARKHAM, Gervase.  
 M., J. *See* MORTIMER, John.  
 MAANDSCHRIFT voor bijenteelt. *See* VEREENIGING ter bevordering der bijenteelt in Nederland.  
 MAASEN, Albert, and BORCHERT, Alfred. Untersuchungen über die bienenkrankheiten. SF 538 M41  
 McCALEB, W. F. Happy: the life of a bee. SF 516.1 M12  
 McCLELLAND, R. *See* BARTRUM, Edward.  
 McCLUGGAGE, E. R. B. Treatment of acarine disease. SF 538.31 M12  
 —— Ulster bee-keepers' calendar. SF 525.6 M12  
 McCOOK, H. C. Hunting wild bees. SF 537.8  
 —— Nature's craftsmen. QL 496  
 McCRAY, A. H. Spore-forming bacteria of the apiary. SF 538.2 M13  
 —— and WHITE, G. F. Diagnosis of bee diseases by laboratory methods. SF 538.1  
 MacDANIELS, L. H., and HEINICKE, A. J. Pollination and other factors affecting the set of fruit with special reference to the apple. SF 536.9 A64  
 McDIARMID, John. Sketches from nature. QH 81  
 MACE, Herbert. Adventures among bees. SF 525 M14  
 —— Bee farming in Britain. SF 531.5 M14  
 —— Beekeepers' associations. SF 521.5  
 —— Book about the bee. SF 515.1 M14

- MACE, Herbert. Facts about honey. SF 540.3 M14  
 — Modern bee-keeping. SF 525 M14  
 — Some other bees, butterflies and moths. SF 514 M14  
 — Storing, preserving and pickling. TX 601  
 — *ed.* *See also* BEE-KEEPING annual.
- MACFIE, D. T. Practical bee keeping and honey production. SF 525 M14
- MCARDY, J. W. *See* CAMERON, A. E., and others.
- McINDOO, N. E. Olfactory sense of hymenoptera. SF 515.7 M15  
 — Olfactory sense of the honey bee. SF 515.7 M15  
 — Scent producing organ of the honey bee. SF 515.3 M15  
 — Sense organs on the mouth-parts of the honey bee. SF 515.3 M15  
 — Senses of insects. QL 496  
 — and DEMUTH, G. S. Effects on honeybees of spraying fruit trees with arsenicals. SF 538.373
- McINNES, A. E. "Ichabod"; or, The Bee-keeper's lament. SF 516.2 M15
- MACKENSEN, Otto, and ROBERTS, W. C. Manual for the artificial insemination of queen bees. SF 534.51
- MACKENZIE, [John]. Management of bees. SF 525.4 M15
- MAETERLINCK, Maurice. Children's life of the bee. SF 530.5 M18  
 — Life of the bee. SF 516  
 — The Swarm. SF 516  
 — Vie des abeilles. SF 516
- MAISONNEUVE, A. P. *See* PERRET-MAISONNEUVE, A[drien].
- MAKING of a bee garden. SF 535
- MALCOLM, R. C. Notes on the case Wilson v. Fulton at Dundee, December, 1933. qSF 522.54
- MALDEN, Walter. Further report on a disease of bees in the Isle of Wight. SF 538.31 M24  
 — *See also* GRAHAM-SMITH G. S., and others.
- MALLY, C. W. Bee pirates. SF 538.85. In Colonial apic. papers. SF 526
- MANAGEMENT of bees. SF 525
- [MANDEVILLE, Bernard de.] Fable of the bees. SF 516.2 M27
- MANITOBA AGRIC. COLL. *See* MUCKLE, R. M.
- MANLEY, R. O. B. Beekeeping in Britain. SF 525 M27  
 — Catalogue of books on bees. SF 519.5  
 — The Honey bee. SF 515 M27  
 — Honey farming. SF 531.5 M27  
 — Honey production in the British Isles. SF 531.5 M27
- MARALDI, G. F. Observations sur les abeilles. SF 527 M29
- MARK, E. L., and COPELAND, Manton. Some stages in the spermatogenesis of the honey bee. SF 515.5 M34
- [MARKHAM, Gervase.] Cheape and good husbandry. S 509  
 — Compleat husbandman; and, The Gentleman's recreation. *Bnd.w.*  
 — The Husbandman's jewel. S 509  
 — Complete jockey. *Bnd.w. his Master-piece.* SF 285  
 — Country contentments. SK 25  
 — English house-wife. TX 144  
 — Husbandman's jewel. S 509  
 — Inrichment of the weald of Kent. S 509  
 — Markham's farewell to husbandry. S 509  
 — Markham's master-piece. SF 285  
 — *See also* ESTIENNE, Charles, and LIEBAULT, Jean.
- MÄRKISCHE bienen-zeitung. SF 521.8 M34
- MARSHALL, C. R. Factors affecting the extraction and ripening of honey. SF 539.23  
 — Notes on the composition of some 1937 honeys. SF 539.29
- MARSHALL, Joseph. On the sensitivity of the chemoreceptors of the antenna and fore-tarsus of the honeybee. SF 515.7 M36
- MARTIN, A[Alexandre]. Nouveau manuel complet du propriétaire d'abeilles. SF 527 M37  
 — *See also* MARTIN, Joseph.

- MARTIN, Joseph and Alexandre. Abeilles : traité sur les ruches à l'air libre. SF 527 M38
- MARTIN, P. E. Bee keeper's almanac containing prognostications of weather expected, etc. SF 525 M38
- MARVIN, G. E., and SPANGLER, R. L. United States grades, color standards and packing requirements for honey. SF 539.6  
 — See also WASHBURN, R. S.
- MARYLAND AGRIC. EXPER. STN. See SYMONS, T. B., and McCRAY, A. H.
- MASSAC, P.L-R. Mémoire sur la manière de gouverner les abeilles dans les nouvelles ruches de bois. SF 527 M41
- MASSACHUSETTS AGRIC. COLL. Beekeeper's bookshelf. SF 519.3.  
*In U.S. Agric. Exper. Stns. Papers.* SF 523 U58
- MASSACHUSETTS AGRIC. EXPER. STN. See BOURNE, A. I.; GATES, B. N.; and KELLOG, C. R.
- MASSACHUSETTS: Dept. of Agric. See GATES, B. N.
- MASSHARD, H. Anleitung zur königinnenzucht für schweizer-imker. SF 534.5 M41
- MATTHEWS, G. C. Queen rearing. SF 534.5 M43
- MAUNDER, Samuel. Treasury of natural history. QL 9
- MAXWELL, Robert. Practical bee-master. SF 525.4 M46. Also *Bnd.w.*  
 J. Reid's Scots gard'ner. SB 466
- "MEDICUS." Heather secretion. SF 539.18 H
- MEETKERKE, C. E. Guests at home. SF 530.5 M49
- MERRILL, J. H. Beekeeping in Kansas. SF 523.5 K16
- METALNIKOV, S. [I.] Recherches expérimentales sur les chenilles de Galleria mellonella. SF 538.83
- METCALF, F. H. Bee community : the study of an insect. SF 514 M58
- MICHELET, Jules. The Insect. QL 467
- MICHIGAN AGRIC. EXPER. STN. Report. SF 521.3 M62. *In U.S. Exper. Stns. Papers.* SF 523 U58  
 — See also COOK, A. J.; FABIAN, F. W.; FABIAN, F. W. and QUINET, R. I.; HERSHHEY, Roberta; KELTY, R. H.; MILLEN, F. E.; PETTIT, R. H.; SHAFER, G. D.; and SMITH, C. D., and RANKIN, J. M.
- MIDDLESEX COUNTY BEEKEEPERS' ASSOCIATION. Report. SF 521.5 M62
- MIDLAND AND SOUTH WESTERN COUNTIES CONVENTION. Report of the lectures. SF 520.5
- MILLEN, F. E. Bee diseases in Ontario. SF 538 M64  
 — Foul brood. SF 538.2 M64. *In U.S. Exper. Stns. Papers.* SF 523 U58  
 — Transferring bees. SF 537.1. *In U.S. Exper. Stns. Papers.* SF 523 U58  
 — Transferring of bees. SF 537.1
- MILLER, A. C. Bee keeping in Rhode Island. SF 523.5 R49  
 — How to keep bees. SF 523 M64
- MILLER, C. C. Fifty years among the bees. SF 523 M64  
 — Food value of honey : honey cooking recipes. SF 540.3 M64  
 — Thousand answers to beekeeping questions ; comp. by M. G. Dadant. SF 523 M64  
 — Year among the bees. SF 523 M64  
 — and others. Songs of beedom. SF 516.3
- MILLER, Thomas. Birds, bees, and blossoms. SF 530.5 M65
- MILLER MEMORIAL LIBRARY. See WISCONSIN UNIVERSITY: Miller Memorial Library.
- MILLIN, G. F. Bee farming. SF 531.5 M65
- MILLS, John. Essay on the management of bees. SF 525 M65
- MILNE, P. S. Wax moth and bald-headed brood. SF 538.83
- MILNER, R. D., and DEMUTH, G. S. Heat production of honeybees in winter. SF 537.54 M65

- MILTON, John. London aparian guide for bee-keepers. SF 532.1  
 — Practical bee-keeper. SF 525 M66
- MILUM, V. G. *See* WILSON, H. F.
- MINER, T. B. American bee-keeper's manual. SF 523 M66
- MINNESOTA AGRIC. EXPER. STN. *See* CHILD, A. M., and KOLSHORN, Agnes; JAGER, Francis; and MATTHEWS, G. C.
- MINTO, C. S. Portrait of a book-collector [J. W. Moir]. SF 525.42 M71
- MISSOURI AGRIC. EXPER. STN. *See* HASEMAN, Leonard; HASEMAN, Leonard, and CHILDERS, L. F.; MURNEEK, A. E.; and TYLER, E. E., and HASEMAN, Leonard.
- MODERN beekeeping. SF 521.3 M68
- MOFFAT, C. B. Bees and flowers. SF 535
- MOFFETT, Thomas. Insectorum. qQL 463  
 — Theatre of insects. In E. Topsell's History of beasts. qQL 41
- MOIR, F. L. After Livingstone. SF 525.42 M71
- MOIR, J. W. Glass slides for observatory hives. SF 532.17 O14  
 — Isle of Wight or acarine disease of bees. SF 538.31 M71
- MOIR LIBRARY. *See* SCOTTISH BEEKEEPERS' ASSOCIATION : Moir Library.
- MOKSIN, S. I., and TARANOF, G. F. Bee-keeping on the collective farm. [In Russian.] SF 529 R96
- MONTANA AGRIC. EXPER. STN. *See* BENTON, Ralph, and COOLEY, R. A.
- MORGAN, C. L. Animal behaviour. QL 785
- MORGAN, J. M. Revolt of the bees. SF 516
- MORGENTHALER, Otto. Bienen-und wabenuntersuchungen im Jahre, 1917. SF 529 S97  
 — Bienenkrankheiten im Jahre, 1918, 1920, 1932. SF 538 M85  
 — Faulbrutforschungen in Dänemark. SF 538.2 M85  
 — La Loque. SF 538.22  
 — Neue untersuchungen über die milbenkrankheit der bienen und ihre bekämpfung. SF 538.31 M85  
 — Sexe des oeufs. SF 515.5 M85  
 — Sind unsere gewöhnlichen schimmelpilze die ursache der maykrankheit, flügellähme und zitterkrankheit der bienen? SF 538.343  
 — Stirnbüschel. SF 515 M81  
 — Das Studium der bienen-krankheiten. SF 538 M85  
 — *See also* FROW, R. W.
- MORISON, G. D. Acarine disease. SF 538.31 M86. In S.B.A. Papers. SF 525.4 S43  
 — Muscles of the adult honey bee. SF 515.3 M86
- MORLAND, D. M. T. Brood diseases of bees. SF 538.2 M86  
 — Feeding of bees. SF 537.5  
 — On the causes of swarming in the honey bee. SF 537.3 M86  
 — On the microscopic examination of bees for acari. SF 538.31 M86  
 — Recording scale for bee hives. SF 532.6  
 — *See also* BLAIR, G. W. S.
- MORLEY, M. W. Bee people. SF 530.5 M86  
 — Honey-makers. SF 517.5 M86
- MORLEY, W. S. Bee-keeping for profit. SF 525 M86
- MORRIS, Thomas. Account of the management and mode of preserving bees. SF 525 M87  
 — *See also* CLIFTON, Margaret, and others.
- MORRISON, W. K. Moving and shipping bees. SF 537.9
- MORTIMER, John. Of bees. SF 525 M88  
 — Whole art of husbandry. S 509
- MORWOOD, V. S. Facts and phases of animal life. SF 530.5 M89  
 "MOUBRAY, Bonington," pseud. *See* LAWRENCE, John.
- MOUFET, Thomas. *See* MOFFETT, Thomas.
- MUCKLE, R. M. Beekeeping in Manitoba. SF 526.15 M 27, In Colonial apic. papers. SF 526

- MUFFETT, Thomas. *See* MOFFETT, Thomas.
- MUIR, John. Bee pastures of California. SF 535.3
- MUNN, W. A. Description of the bar-and-frame hive. SF 532.15 M96
- MUNRO, J. A. Bee inspection in North Dakota. SF 522.3  
 — Bees and their care. SF 523 M96
- MUNSELL, H. E. *See* KIFER, H. B.
- MURNEEK, A. E. Fruit pollination. SF 536
- MY bees. SF 537.3
- NAILE, Florence. Life of Langstroth. SF 523.2 L28
- NATIONAL HONEY SHOW. *See* NATIONAL SHOW OF BEES AND HONEY.
- NATIONAL SHOW OF BEES AND HONEY. Programmes. SF 520.5
- NATURAL history of bees; [by W. Dunbar]. SF 514 D89
- NATURAL history of insects. QL 463
- NATURAL history of insects; comp. from Swammerdam, Brookes, Goldsmith, etc. QL 463
- NAUMANN and LEHMANN. Bekanntesten honig-und-bienen nährpflanzen Deutschlands. SF 535.8
- NEBRASKA AGRIC. EXPER. STN. *See* BARE, O. S.; and PETERS, Matilda, and ATWOOD, F. J.
- NEIGHBOUR, Alfred. The Apiary; or, Bees, beehives and bee culture. SF 525 N39
- NEIGHBOUR, George and Son. Price list of hives. SF 532.1
- NELSON, J. A. Embryology of the honey bee. SF 515.5 N42  
 — Morphology of the honeybee larva. SF 515.5 N42  
 — and others. Growth and breeding of honeybee larvae. SF 515.5 N42  
 — *See also* PHILLIPS, E. F.
- NEUE bienen-zeitung. SF 521.8 N48
- NEW HAMPSHIRE UNIV. EXTN. SERVICE. *See* WOLFF, W. H.
- NEW JERSEY AGRIC. EXPER. STN. *See* HUTSON, Ray.
- NEW JERSEY: Dept. of Agric. *See* CARR, E. G.
- NEW SOUTH WALES: Dept. of Agric. *See* BEUHNE, F. R.; and WARRY, R. G.
- NEW YORK STATE AGRIC. EXPER. STN. *See* BAILEY, L. H., and LODEMAN, E. G.; DYCE, E. J.; MACDANIELS, L. H., and HEINICKE, A. J.; PARKER, R. L.; and RASMUSSEN, M. P.
- NEW YORK STATE: Dept. of Agric. and Markets. *See* GOULD, A. C.
- NEW Zealand beekeeper. SF 521.662
- NEW Zealand honeybee. SF 521.662
- NEW ZEALAND: Ministry of Agric. Opportunities for small capitalists. SF 531.662  
 — *See also* BRAY, W. B.; HOPKINS, Isaac; and JACOBSEN, F. A., and others.
- NEW Zealand smallholder. SF 521.662
- NEWELL, Wilmon. Experiments in artificial division and swarm-control. SF 537.3 N54. In his Investigations pertaining to Texas beekeeping. SF 523.5 T35  
 — Practical information for beginners in beekeeping. SF 530.3 N54  
 — and others. Investigations pertaining to Texas beekeeping. SF 523.5 T35
- NEWMAN, Edward. Familiar introduction to the history of insects. QL 463
- NEWMAN, T. G. Bee culture; or, Successful management of the apiary. SF 530.3 N55  
 — Bees and honey; rev. by C. P. Dadant. SF 530.3 N55  
 — Bienen-kultur: SF 530.3 N55
- NEWTON, H. C. F. On the so-called "olfactory pores" in the honey bee. SF 515.3 N56
- NEWTON, James. Compleat herbal. QK 99
- NEWTON, CHAMBERS AND CO., Ltd. Paralysis, nosema, acarine diseases of bees. SF 538 N56

- NICKELS, L. J. How to make an observation hive. SF 532.17 O14. *In U.S.*  
 Exper. Stn. Papers. SF 523 U58
- NICOL, Hugh. Test of gas-tightness of honey jars. SF 539.27
- NIPPON-NŌ-YOOHOO. SF 521.9 J35
- NISWONGER, H. R. Elements of beekeeping. SF 530.3 N72
- NOBLE, George. Beekeeper and the law. qSF 522.54
- NOEL, Maurice. Buz; or, The Life and adventures of a honey bee. SF 530.5  
 N76
- NOLAN, W. J. Bee breeding. SF 534.1  
 — Breeding the honeybee under controlled conditions. SF 534.1  
 — Brood rearing cycle of the honey bee. SF 515.5 N78  
 — Success in the artificial insemination of queen bees at the bee culture  
 laboratory. SF 534.51
- NORTH CAROLINA: Dept. of Agric. *See* SHERMAN, Franklin.
- NORTH CAROLINA STATE COLL. OF AGRIC. EXTENS. SERVICE. *See*  
 CARR, E. G.
- NORTH DAKOTA: Dept. of Agric. and Labor. *See* LEEBY, Constance;  
 and MUNRO, J. A.
- NORTH OF SCOTLAND COLL. OF AGRIC. Meeting of governors.  
 SF 521.54  
 — *See also* ANDERSON, John; HARVEY, E. J.; RENNIE, John;  
 RENNIE, John, and HARVEY, E. J.; and ROBINSON, N. M.
- NORTHERN apiarist. SF 521.5 N87
- NORTHERN IRELAND HORTICULT. DEVELOP. ASSOCIATION. Bee  
 keeping Division (Ulster Bee-keepers' Assoc.). *See* GAMBLE,  
 Reginald; and McCLUGGAGE, E. R. B.
- NORTON, R. P. Mémoire sur . . . quelles seroient les meilleurs moyens  
 d'élever les abeilles aux pays-bas. *Bnd.w.* Zegher's Mémoire.  
 SF 529 B42
- NOUVELLE maison rustique; [by L. Liger]. S 515
- NUSSBAUMER, Thomas. Zur nosemafrage. SF 538.323
- NUTRITION abstracts and reviews. SF 521.54
- NUTT, Thomas. Humanity to honey bees. SF 525 N97  
 — Practical directions for the management of honey bees; rev and enl.  
 by T. Clark. SF 525 N97
- O'BRYEN, T. B. Instruction in bee-keeping. SF 525.6 O13
- OENIKE, G. *See* ARMBRUSTER, Ludwig.
- OERTEL, Everett. Honey and pollen plants of the United States. SF 535.3
- OHIO AGRIC. EXPER. STN. Some destructive insects: spraying with  
 arsenites vs. bees. SF 538.373. *In U.S. Exper. Stns. Papers.*  
 SF 523 U58  
 — *See also* GOSSARD, H. A., and WALTON, R. C.
- OKEN, Lorenz. Oken's lehrbuch der naturgeschichte. V.3. Zoologie. QL48
- OKLAHOMA AGRIC. EXPER. STN. Bee culture in Oklahoma. SF 523.5  
 O41. *In U.S. Exper. Stns. Papers.* SF 523 U58  
 — *See also* WRIGHT, W. R.
- OLDFIELD, Josiah. Honey for health. SF 540.7
- ONIONS, G. W. South African "fertile" worker bees. SF 515 O58
- ONSTOTT, Kyle. Beekeeping as a hobby. SF 523 O59
- ONTARIO BEE-KEEPERS' ASSOCIATION. Reports. SF 521.61
- ONTARIO: Dept. of Agric. Bee diseases in Ontario. SF 538 O59.  
*In Colonial apic. papers.* SF 526  
 — Bee-keeping in Ontario. SF 526.15 O59. *In Colonial apic. papers.* SF 526  
 — Uses of vegetables, fruits and honey. SF 540.3 O59. *In Colonial*  
*apic. papers.* SF 526  
 — *See also* DARBY, M. M.; HARRISON, F. C.; MILLEN, F. E.; and  
 PETTIT, Morley
- OREGON STATE AGRIC. COLL. Uses of honey. SF 540.3 O66  
 — EXTEN. SERVICE. *See also* SCULLEN, H. A.; and WILSON,  
 H. F.
- ORME LODGE APIARY. Catalogue. SF 533.54

- ORMEROD, E. A. Guide to methods of insect life . . . and prevention of insect ravage. SB 933
- ORMEROD, E. L. British social wasps. QL 568 V5
- OSBALDISTON, W. A. Universal sportsman. SK 11
- OTANES, F. Q. Honey bees and how to raise them. SF 524.9 P55
- OWNERSHIP of swarms : legal aspect. SF 522.5
- PADDOCK, F. B. Beginning with bees. SF 530.3 P12
- Brood diseases of bees. SF 538.2 P12
  - Control of American foulbrood. SF 538.21 P12
  - Control of bee diseases and pests. SF 538 P12
  - Foulbrood. SF 538.2 P12
  - Life history . . . of the bee-moth. SF 538.83. *In* Investigations pertaining to Texas beekeeping. SF 523.5 T35
  - Preparation of honey for sale. SF 539.6
  - Wintering bees in Iowa. SF 537.54 P12
  - *See also* NEWELL, Wilmon, and others.
- PAGDEN, J. W. £70 a year : how I make it by my bees. SF 525 P13
- PALLADIUS, R. T. AE. *See* DE re rustica ; REI rusticae auctores Latini; and SCRIPTORES rei rusticae.
- PALTEAU, G. L. F. de. Nouvelle construction de ruches de bois avec la facon d'y gouverner les abeilles. SF 527 P18
- "PAN." *See* THOMSON, William.
- PARK, O. W. Time factors in relation to the acquisition of food by the honey-bee. SF 515.15
- PARKER, R. L. Collection and utilization of pollen by the honeybee. SF 515.15
- PARKS, H. B. Beekeeping for beginners. SF 530.3 P25
- Legumes for Texas beekeepers. SF 535.2 C46
  - and ALEX, A. H. Suggestions on queen rearing. SF 534.5 P25
- PATTERSON, Robert. Letters on the natural history of the insects mentioned in Shakespeare's plays. SF 516.6 S52
- PAULS, Otto. Imker der neuzeit : handbuch der bienenzucht. SF 528 P33
- PAYNE, J. H. Apiarian's guide. SF 525 P34
- Bee-keeper's guide. SF 525 P34
  - Bee-keeping for the many. SF 525 P34
- PCHELAR [The Beekeeper]. SF 521.9 B93
- PCHELOVODSTU [Bee-keeping]. SF 521.9 R96
- PEACOCK, A. D. Animal parthenogenesis, natural and artificial. QH 487
- PECKHAM, E. G. *See* PECKHAM, G. W.
- PECKHAM, G. W., and E. G. Wasps : social and solitary. QL 568 V5
- PEEL, H. R. County bee-keepers' associations. SF 521.5
- Who is a bona-fide cottager ? SF 522.5
- PELETTT, F. C. American honey plants. SF 535.3
- Bee keeper's library. SF 519.3
  - Beekeeping in Iowa. SF 523.5 I64
  - Beginner's bee book. SF 530.3 P38
  - Brood diseases of bees. SF 538.2 P38
  - Flowers of the wild. SB 439
  - History of American beekeeping. SF 523.1
  - Living from bees. SF 531.3 P38
  - Our backdoor neighbors. QL 791
  - Practical queen rearing. SF 534.5 P38
  - Productive bee-keeping. SF 531.3 P38
  - Romance of the hive. SF 517.5 P38
  - Wintering bees in Iowa. SF 537.54 P38
- PENNSYLVANIA AGRIC. EXPER. STN. *See* ANDERSON, E. J.
- PENNSYLVANIA : Dept. of Agric. *See* KIRK, H. B.; and SURFACE, H. A.
- PERRET-MAISONNEUVE, A[drien]. Apiculture intensive et l'élevage des reines. SF 534.5 P45
- PERSIUS FLACCUS, Aulus. Persio tradotto in verso. SF 518.3
- Satires. SF 518.3

- PERTH AND KINROSS JOINT COUNTY COUNCIL: Education Committee. County Library: List of books on agriculture and kindred subjects. SF 519.54
- PETERS, Matilda, and ATWOOD, F. J. Honey thruout the year. SF 540.3 P48
- PETRIE, James. Scots apairy. SF 525.4 P49
- PETTIGREW, A. Handy book of bees. SF 525.4 P51
- PETTIT, Morley. Bee diseases in Ontario. SF 538 P51. *Also in Colonial apic. papers.* SF 526
- Bee-keeping in Ontario. SF 526.15 O59. *In Colonial apic. papers.* SF 526
- Natural swarming of bees and how to prevent it. SF 537.3 P51
- Some results of co-operative experiments on races of bees to determine their power to resist European foul brood. SF 538.22
- Wintering of bees in Ontario. SF 537.54 P51
- PETTIT, R. H. Foul brood. SF 538.2 P51. *In U.S. Exper. Stns. Papers.* SF 523 U58
- PETTITT, W. J. Management of bees. SF 525 P51
- Pettitt's illustrated catalogue of improved bee hives and aparian furniture. SF 533.5
- PHILLIPS, E. F. Ability of queen and drone honeybees to feed themselves. SF 515.15
- Apicultura Portorriquena. SF 524.5. *In U.S. Exper. Stns. Papers.* SF 523 U58
- Bee-louse, Braula coeca in the United States. SF 538.38
- Beekeeping. SF 523 P55
- Bees. SF 523 P55
- Brood diseases of bees. SF 538.2 P55. *In U.S. Dept. of Agric.* Bee diseases. SF 538 U58
- Control of American foul brood. SF 538.21 P55
- Control of European foul brood. SF 538.22
- Costumbres de las abejas. SF 515.1 P55
- Habits of the honey bee. SF 515.1 P55
- Occurrence of bee diseases in United States. SF 538 P55. *In U.S. Dept. of Agric.* Bee diseases. SF 538 U58
- Occurrence of diseases of adult bees. SF 538.3
- Porto Rican beekeeping. SF 524.5
- Production and care of extracted honey. SF 539.15
- Rearing of queen bees. SF 534.5 P55
- A Review of parthenogenesis. SF 515.5 P55
- Status of apiculture in the United States. SF 531.3 P55
- Treatment of bee diseases. SF 538.1
- Wasted sugar supply. SF 539
- Wax moths and American foul brood. SF 538.83. *In U.S. Dept. of Agric.* Bee diseases. SF 538 U58
- and DEMUTH, G. S. Beekeeping in the clover region. SF 523 P55
- Beekeeping in the tulip-tree region. SF 523 P55
- Outdoor wintering of bees. SF 537.55
- Preparation of bees for outdoor wintering. SF 537.55
- Temperature of the honeybee cluster in winter. SF 537.54 P55
- Wintering bees in cellars. SF 537.56
- and NELSON, J. A. Beekeeping. SF 530.5 P55
- and WHITE, G. F. Historical notes on the causes of bee diseases. SF 538 P55. *In U.S. Dept. of Agric.* Bee diseases. SF 538 U58
- and others. Government short course. SF 523 P55
- See also HILDEBRAND, E. M.
- PHILLIPS, G. W. Modern queen rearing. SF 534.5 P55
- PHILLIPS, M. G. Honey bees and fairy dust. SF 530.5 P56
- PHIN, John. Dictionary of practical apiculture. SF 517.9
- PHIPSON, T. L. Insects producing wax, resin, honey and manna. SF 514 P57
- PILE, Matthew. Bee cultivator's assistant. SF 525 P63

- PLAISIRS innocens . . . de la campagne. SF 527
- PLINIUS SECUNDUS, Caius. Historia mundi. SF 518.3  
 — Historiae naturalis. SF 518.3; qSF 518.3  
 — Historie of the world. SF 518.3; qSF 518.3  
 — Natural history. SF 518.3
- [PLUCHE, N. A.] Nature delineated : being a new translation of Spectacle de la nature. QH 41  
 — Spectacle de la nature ; or, Nature delineated. QH 41
- POINT, Paul, and others. Honey-money stories. SF 516.1 P75
- PORTER, Annie. See GRAHAM-SMITH, G. S., and others.
- PORTO RICO AGRIC. EXPER. STN. See PHILLIPS, E. F.; TOWER, W. V., and VAN ZWALUWENBURG, R. H., and VIDAL, Rafael.
- PORTUGAL : Ministerio da Agricultura. Inquerito apicola nacional, 1933-35. SF 522.9 P85
- POTTER, T. C. Bee-keeping for sedentary folk. SF 530.3 P86  
 — Queenie : the autobiography of an Italian queen bee. SF 530.5 P86
- POULTRY instructor . . . to which is added instructions for the management of bees. SF 487
- PRACTICAL beekeeping. SF 530.3
- PRATT, C. S. Buz-buz : his twelve adventures. SF 530.5 P91
- PRATT, E. L. "Swartmore." Baby nuclei. SF 534.5 P91  
 — Commercial queen rearing. SF 534.5 P91
- PRICE, W. A. Beekeeping in Indiana. SF 523.5 I39  
 — Bees and their relation to arsenical sprays at blossoming time. SF 538.373  
 — See also TROOP, J[ames].
- PRITCHARD, M. T. Modern queen-rearing. SF 534.5 P96
- PROFITS of beekeeping. SF 525
- PRYCE-JONES, John. Some problems associated with nectar, pollen and honey. SF 535.1
- PUGMIRE, Harold. Essentials of beekeeping. SF 525 P97
- PUNNETT, R. C. Mendelism. QH 431
- PURCHAS, Samuel. Spiritual honey from natural hives. SF 517.5 P98
- PURDUE UNIVERSITY : Dept of Agric. See INDIANA AGRIC. EXPER. STN.
- PUSA AGRIC. RESEARCH INST. See GHOSH, C. C.
- QUEBEC : Dept. of Agric. See LAJOIE-VAILLANCOURT, Blanche.
- QUICK, W. J. Beekeeping . . . a vocation. SF 531.2
- QUINBY, Moses. Mysteries of bee-keeping explained. SF 523 Q7  
 — Quinby's new bee-keeping. SF 523 Q7
- QUINET, R. I. See FABIAN, F. W.
- RADESTOCK, Hermann. Intelligenz der bienen. SF 515.7 R12
- RANDOLPH, Vance. Beekeeping for profit. SF 523 R19  
 — Life among the bees. SF 515.1 R19
- RANKIN, J. M. See SMITH, C. D.
- RANSOME, H. M. Sacred bee in ancient times and folk-lore. SF 516.7
- RAPHAEL, T. D. Honey and pollen flowers in Tasmania. SF 535.661
- RASMUSSEN, M. P. Some facts concerning the production and marketing of honey. SF 539.6
- RAUSCHENFELS, A. de. Ape et la sua coltivazione. SF 529 I88
- RAYMENT, Tarlton. Money in bees in Australasia. SF 531.66
- RAYNOR, George. Bee-houses and hives. SF 532.1. Also in B.B.K.A. Papers. SF 525 B86  
 — Queen introduction. SF 537.4. In B.B.K.A. Papers. SF 525 B86
- READ, M. H. Report of a case of Isle of Wight bee disease in Dublin. SF 538.31 R28
- REAUMUR, R. A. F. de. Mémoires pour servir à l'histoire des insectes. QL 463
- REDFIELD, C. L. Dynamic evolution. QH 367
- REES' ENCYCLOPÆDIA. Bee, Hive and Honey articles. SF 525 R32
- REESE, C. A. Beekeeping for West Virginia. SF 523.5 V81
- REI rusticae auctores Latini veteres. Cato, Varro, Columella, Palladius. SF 518.3

- REID, John. Gard'ners kalendar. *Bnd.w. his Scots gard'ner.* SB466  
 —— Scots gard'ner. SB 466
- REINHOLD, Alejandro. Apicultura moderna. SF 524.7
- REMARKABLE insects. QL 467
- REMNANT, Richard. Discourse or historie of bees. SF 525 R38
- RENDL, Georg. Way of a bee. SF 515 R39
- RENDU, Victor. Les Abeilles. SF 527 R39
- RENNIE, James. Alphabet of insects for the use of beginners. QL 467  
 —— Insect architecture. QL 496  
 —— Insect miscellanies. QL 467  
 —— Insect transformations. QL 496
- RENNIE, John. Acarine disease: Dr. Rennie's preparation. SF 538.31 R41  
 —— Acarine disease explained. SF 538.31 R41  
 —— Acarine disease in hive bees. SF 538.31 R41  
 —— Acarine disease in summer. SF 538.31 R41  
 —— Crucial problem of British bee-keeping. SF 538.31 R41  
 —— and HARVEY, E. J. Isle of Wight disease in hive bees. SF 538.31 R41  
 —— Nosema apis in hive bees. SF 538.323  
 —— and others, Isle of Wight disease in hive bees. qSF 538.31 R41  
 —— See also HARVEY, E. J. and others.
- REVISTA apicola independiente. SF 521.9 S74
- REVISTA de apicultura. SF 521.47
- REVOLT of the bees; [by J. M. Morgan]. SF 516
- REVUE française d'apiculture. SF 521.7
- RHIND, William. Studies in natural history. QH 81
- RHODE ISLAND: State Board of Agric. See MILLER, A. C.
- RIBEAUCOURT, C. de. Manual of rational bee-keeping. SF 529 S97
- RICHARDS, Arnold. Some observations on queen rearing and introduction. SF 534.5 R51
- [RICHARDSON, Mrs.] Story of a bee and her friends. SF 530.5 R52
- RICHARDSON, H. D. Hive and the honey-bee. SF 525 R52
- RICHMOND, R. G. Red-clover pollination by honey-bees in Colorado. SF 536.9 C64  
 —— Wintering bees in Colorado. SF 537.55
- RICHTER, Franz. Biene und der breitwabenstock. SF 529 Y94
- RICHTER, M. C. Honey plants of California. SF 535.3. In U.S. Exper. Stns. Papers. SF 523 U58  
 —— List of books sold by M. C. R. to University of California Library. SF 519.3
- RITTER, G. S. Lehre von den bienen. SF 528 R61
- RIVISTA di apicoltura. SF 521.9 I88
- ROBERTS, D. Roberts queens. SF 537.4
- ROBERTS, J. F. See SHEPPARD, W. J. and others.
- ROBERTS, W. C. See MACKENSEN, Otto.
- ROBERTSON, George. General view of the agriculture of Midlothian. S 460 M62
- ROBERTSON, J. I.O.W. disease. SF 538.31 R65
- ROBERTSON, J. E. P., and THAKE, L. M. Marketing of honey. SF 539.6. In S.B.A. Papers. SF 525.4 S43
- ROBERTSON, John. Disinfecting hives. SF 538.4. In S.B.A. Papers. SF 525.4 S43
- ROBINSON, Heath. Heath Robinson sees "Izal" made. SF 538.4
- ROBINSON, J. F. British bee-farming: its profits and pleasures. SF 531.5 R66
- ROBINSON, N. M. Control of swarming. SF 537.3 R66. Also in S.B.A. Papers. SF 525.4 S43  
 —— Foul brood and its treatment. SF 538.2 R66. Also in S.B.A. Papers. SF 525.4 S43
- ROBINSON, P. [S.] Poets and nature. SF 516.2 R66
- ROCCA, L'Abbé della. Traité complet sur les abeilles. SF 529 S99
- ROLLE, Richard. Selected works. SF 516
- ROMANES, G. J. Mental evolution in animals. QL 751

- ROOT, A. I. A.B.C. of bee culture. SF 523 R78  
 —— Spring management of bees. SF 537.58  
 —— and E. R. A.B.C. and X.Y.Z. of bee culture. SF 523 R78  
 —— and DEMUTH, G. S. Answers to bee questions commonly asked. SF 523 R78
- ROOT A. I. CO. Airline honey book. SF 540.3 R78  
 —— Beekeeper's dictionary. SF 517.9  
 —— Bees for pleasure and profit. SF 530.3 R78  
 —— Beeswax. SF 539.7  
 —— Building up colonies. SF 537.58  
 —— Buy three-ply airco foundation for speed. SF 532.57  
 —— Essentials of a good smoker. SF 532.71  
 —— Establishing an apiary. SF 531.3 R78  
 —— Extracting honey. SF 539.23  
 —— Honey-comb. SF 539.13  
 —— Root quality bee supplies. SF 533.3  
 —— Swarming. SF 537.3 R78  
 —— Transferring bees from box hives or log gums to movable frame hives. qSF 537.1  
 —— Use of honey in cooking. SF 540.3 R78
- ROOT, E. R. Bee diseases : how to know and how to treat them. SF 538.1  
 —— Beekeeping in a nutshell. SF 523 R78  
 —— Bees and fruit. SF 536  
 —— Feeds and feeding. SF 537.5  
 —— Wintering bees. SF 537.54 R78  
 —— and DEYELL, M. J. Food-chamber and what it does. SF 532.54  
*See also* ROOT, A. I.
- ROOT, H. H. *See* ROOT, A. I. and E. R.  
 ROOT, L. C. *See* QUINBY, Moses.
- RÖSCH, G. A. Beitrag zur kenntnis der maikrankheit. SF 538.343  
 —— Beobachtungen an kittharz sammelnden bienen. SF 535.19  
 —— Farben und formensinn der bienen. SF 515.7 R79
- ROSE, George. Beekeeping for pleasure and profit. SF 525 R79
- ROTHAMSTED EXPER. STN. Brood diseases. SF 538.2 R84  
 —— : Bee Dept. Report ; by C. G. Butler. SF 521.5 R84  
*See also* MORLAND, D. M. T.  
 —— : Library. Catalogue of the printed books on agriculture published between 1471 and 1840 with notes on the authors ; by A. S. Aslin. SF 519.5
- ROWE, H. G. Starting right with bees. SF 530.3 R87
- ROYDS, T. F. Beasts, birds and bees of Virgil. SF 518.3
- RUCELLAI, Giovanni. Les Abeilles : poème. SF 516.2 R89  
 —— Le Api : poemetto. SF 516.2 R89. *Also bnd.w.* L. Almanni's La Cultivazione. SF 516.2 A31
- RUEHE, H. A. *See* TRACY, P. H., and others.
- RUSBRIDGE, Alfred. Bee-keeping : plain and practical. SF 525 R94  
 —— Book for bee-keepers. SF 525 R94
- RUSDEN, Moses. Further discovery of bees. SF 525 R95
- RYALL, Alfred. Isle of Wight disease. SF 538.31 R98
- RYCKE, Josse de. Melissographia. qSF 516.2 R99
- RYE, E. C., illus. *See* Bees, silkworms and the aquarium.
- S., J. Shepherd's kalender. S 414
- S., J. *See* WALLRAND-EVANS, J. H.
- SAGOT, L. D. S. Les Abeilles. SF 527 S12
- SAJO, Karl. Unsere honigbiene. SF 528 S15
- SAMOUELLE, George. Entomologist's useful compendium. QL 482 G
- SAMSON, G. G. Bees for pleasure and profit. SF 525 S19
- SAMSON, H. W. *See* SECHRIST, E. L.
- SAMUELSON, James, and HICKS, J. B. Honey bee. SF 515.3 S19  
 —— Humble creatures. QL 391 O4

- SANBORN, C. E., and SCHOLL, E. E. Texas honey plants. SF 535.3. *In U.S. Exper. Stns. Papers.* SF 523 U58
- SANDHAM, [Elizabeth]. Perambulations of a bee and a butterfly. SF 530.5 S21
- SANMANN, F. P. *See* TRACY, P. H., and others.
- SARGEAUNT, John. Trees, shrubs and plants of Virgil. SF 518.3
- SAUNDERS, Edward. Hymenoptera aculeata of the British Islands. SF 514 S25
- Wild bees, wasps and ants. SF 514 S25
- SAUVAGES, P. A. B. de. Curious and interesting account of a substance . . . which the bees collect and turn to honey. SF 535.17
- De la culture des muriers. SF 557
- Mémoires sur l'éducation des vers à soi. SF 549
- Observations sur l'origine du miel. SF 539. *Bnd.w. his De la culture des muriers.* SF 557.
- SCENES of industry displayed in the bee-hive ; [by C. I. Johnstone]. SF 530.5 J73
- SCHAEFER, C. W., and FARRAR, C. L. Use of pollen traps and pollen supplements in developing honey bee colonies. SF 537.5
- *See also* FARRAR, C. L.
- SCHENK, Emil. Brasilianische bienenzüchter. SF 524.7
- SCHIRACH, A. G. Histoire naturelle de la reine des abeilles. SF 515.1 S33
- Sächsischer bienenvater. SF 527 P18
- SCHMID, Andreas, and KLEINE, Georg. Bienenzeitung. SF 528 S34
- Leitfaden für den unterricht in theorie und praxis einer rationellen bienenzucht. SF 528 S34
- SCHNEIDER, J. G., ed. *See* SCRIPTORES rei rusticae veterum Latinorum.
- SCHOFIELD, A. N. Teach yourself bee-keeping. SF 530.3 S36
- SCHOLL, E. E. *See* SANBORN, C. E.
- SCHOLL, L. H. Texas beekeeping. SF 523.5 T35
- SCHWEIZERISCHE bienen-zeitung. SF 521.9 S97
- SCOTTISH BEEHIVES, Ltd. Beehives and appliances. SF 532. *In Beekeepers' supplies : catalogues.* SF 533.5
- SCOTTISH beekeeper. SF 521.54
- SCOTTISH BEEKEEPERS' ASSOCIATION. Conditions of transfer of the Moir Library. SF 521.54
- Honey : its food value and uses. SF 540.1. *In* S.B.A. Papers. SF 525.4 S43
- Model constitution. SF 522.54. *In* S.B.A. Papers. SF 525.4 S43
- Papers on beekeeping. SF 525.4 S43
- Reports. SF 521.54
- : Education Committee. Examinations for proficiency in beekeeping. SF 525.4 S43
- : Library Committee. Cash book, 1912-20. SF 521.54
- Minutes—Oct., 1915-Jan., 1921. SF 521.54
- : Moir Library. Catalogue. SF 519.54; qSF 519.54
- Register of books lent. SF 521.54
- SCRIPTORES rei rusticae veterum Latinorum ; ed. by J. G. Schneider. SF 518.3
- SCUDAMORE, Edward. Artificial swarms. SF 537.3 S43
- SCULLEN, H. A. Beekeeping in Oregon. SF 523.5 O66
- SEAGER, J. L. County and district associations. SF 521.5. *In* B.B.K.A. Papers. SF 525 B86
- Honey judging. SF 539.5. *In* B.B.K.A. Papers. SF 525 B86
- SEALE-HAYNE AGRIC. COLL., NEWTON ABBOT. Seventh annual short course in bee-keeping. SF 525 S43
- SECHRIST, E. L. Honey getting. SF 523 S44
- Transferring bees to modern hives. SF 537.1
- and SAMSON, H. W. United States grades, color standards, and packing requirements for honey. SF 539.6
- SELSKOE xoziaistbo : katalog knig [Catalogue of books on agric.]. SF 519.9 R96
- SERRES, Olivier de. Théâtre d'agriculture et mésnage des champs. S 515

- SHAFER, G. D. Study of the factors which govern mating in the honey bee. SF 534.1
- SHARP, D. L. Spirit of the hive. SF 517.5 S53
- SHARP, P. R. Remedy for Isle of Wight (acarine) bee disease. SF 538.31 S31
- SHEPPARD, W. J., and others. Bee culture in British Columbia. SF 526.15 B86
- SHERER, John. Rural life described and illustrated. S 521
- SHERMAN, Franklin. Bee-keeping in North Carolina. SF 523.5 C29
- SHIPLEY, A. E. Studies in insect life. QL 467
- SHORT history of bees. SF 515
- SHUCKHARD, W. E. British bees. SF 514 S56
- SIEBOLD, C. T. E. von. True parthenogenesis in moths and bees. SF 515.5 S57  
— Wahre parthenogenesis bei schmetterlingen und bienen. SF 515.5 S57
- SILVESTRE, B. L'Apiculture au vingtîème siècle. SF 527 S58
- SIMMINS, Samuel. Facts for bee-keepers : the Simmins method of direct introduction. SF 537.4
- Foul brood. SF 538.2 S59
- Infectious paralysis. SF 538.31 S59
- Modern bee-farm and its economic management. SF 531.5 S59
- "Queen land." SF 534.5 S59
- Successful honey producer. SF 525 S59
- £300 per annum from 30 acres. SF 531.5 S59
- SIMON, J. [B.] Gouvernement admirable. SF 527 S59
- SISSON, O. See POINT, Paul, and others.
- SKAIFE, S. H. On Braula caeca, nitzsch a dipterous parasite of the honey bee. SF 538.38
- SLADEN, F. W. L. Bee-keeping in Canada. SF 526.1
- Bees and how to keep them. SF 526.1
- Facts about honey. SF 539.1
- Humble bee : its life history and how to domesticate it. SF 514 S63
- Mendelian methods applied to apiculture. SF 534.1
- Queen-rearing in England. SF 534.5 S63
- Sladen's bees, queen bees and queen-rearing appliances. SF 534.5 S63
- Wintering bees in Canada. SF 537.54 S63
- SLOCUM, B. A. European foulbrood. SF 538.22
- SMEDLEY, Dorée. See BECK, B. F.
- SMITH, C. A. See HAWK, P. B., and others.
- SMITH, C. D., and RANKIN, J. M. Foul brood. SF 538.21 S64. In U.S.  
Exper. Stns. Papers. SF 523 U58
- SMITH, Frederick. See BRITISH MUSEUM (NATURAL HISTORY).
- SMITH, G. S. G. See GRAHAM-SMITH, G. S.
- SMITH, J. V. C. Essay on the practicability of cultivating the honey bee in maritime towns and cities. SF 523 S65
- SMITH, Jay. About bees. SF 523 S65
- Queen rearing simplified. SF 534.5 S65
- Twenty-five years with bees. SF 523 S65
- SMITH, S. H. Common sense week-end beekeeping. SF 525 S65
- Flavines treatment for the "crawling" disease in bees. SF 538.31 S65
- Instructions for the use of the flavines as in the so-called "Isle of Wight" disease in bees. SF 538.31 S65
- Intensive beekeeping for honey production and disease control. SF 525 S65
- Let the bees tell you ! SF 532.15 S62
- SMITH, V. J. Down among the befolk. SF 530.5 S66
- SMYTHE, W. E. What do you know about bees ? SF 523 S66
- SNELGROVE, L. E. Introduction of queen bees. SF 537.4
- Queen rearing. SF 534.5 S67
- Swarming : its control and prevention. SF 537.3 S67
- SNODGRASS, R. E. Anatomy and physiology of the honey bee. SF 515.3 S67
- Anatomy of the honey bee. SF 515.3 S67
- SOCIETY OF GENTLEMEN. Complete farmer. S 411 ; qS 411

- SOCIETY OF PRACTICAL GARDENERS. Rural recreations. SB 98
- SOMERSET BEEKEEPERS' ASSOCIATION. Reports. SF 521.5 S69
- SOUTH African bee journal. SF 521.631
- SOUTH AUSTRALIA: Dept. of Agric. *See* WHITELAW, T. E.
- SOUTH EASTERN FEDERATION OF BEE-KEEPERS' ASSOCIATIONS  
Year books. SF 521.5 S72
- SOUTH WEXFORD BEE-KEEPERS' ASSOCIATION. Report. SF 521.56
- SOUTHERNE, Edmund. Treatise concerning the right use and ordering of bees. SF 525 S72
- SPAETH, E. von. Honig. SF 539
- SPANGLER, R. L. *See* MARVIN, G. E.
- "SPECTATOR." My first season's experience with the honey bee. SF 523 S74
- SPENCE, William. *See* KIRBY, William.
- SPEY VALLEY BEEKEEPERS' ASSOCIATION. Rules and list of members. SF 521.54
- SPITZNER, J. E. Ausführliche . . . beschreibung der korbbienenzucht. SF 528 S76
- STALLYBRASS, H. M. Hints to beginners on the study and practice of apiculture. SF 530.3 S78
- STANILAND, L. N. *See* BUCKHURST, A. S., and others.
- STANLEY. Stanley's school of queen rearing. SF 534.5 S78
- STAVELEY, E. F. British insects. QL 482 G
- STEELE, R., and BRODIE. Beekeepers' supplies. SF 533.54. *In Beekeepers' supplies: catalogues.* SF 533.5
- STEP, Edward. Bees, wasps, ants and allied insects. SF 514 S82
- STEVENS, Charles. *See* ESTIENNE, Charles
- STEVENS, Frank. Adventures in hiveland. SF 530.5 S84
- STEVENSON, H. P. Gentleman gardener. SB 453
- STEWART, C. D. Bee's knees. SF 515 S84
- STEWART, J. A. Management of bees. SF 525 S84
- STODDART, W. W. Honey: its origin and adulteration. SF 539
- Der STOFFWECHSEL der bienen. SF 515.3
- STORY of a bee and her friends; [by Mrs. Richardson]. SF 530.5 R52
- STRATTON-PORTER, Gene. Keeper of the bees. SF 516.1 S91
- STRUXT, George. Practical apiarian. SF 525 S92
- STUART, F. S. Bee-keeping practice. SF 531.5 S92  
— City of the bees. SF 516
- STUDENT'S BEE AND HONEY CO. Honey as a health food. SF 540.1
- STÜLPNAGEL, A. *See* KELLER, Auguste de
- STURGES, A. M. Diseases of adult bees. SF 538.3  
— Practical beekeeping. SF 525 S93  
— Rational bee-keeping and the prevention of acarine disease. SF 538.31 S93  
— Rational system of beekeeping for the prevention of disease and avoidance of swarming. SF 525 S93  
— Swarm control and comb honey production. SF 537.3 S93  
— *See also* EDWARDES, [E.] T.
- STURGES, H. C. Economical start in profitable bee-keeping. SF 525 S93  
— Mysteries of the bee-hive. SF 525 S93  
— Some hints on profitable bee-keeping. SF 525 S93
- STURTEVANT, A. P. Development of American foulbrood in relation to the metabolism of its causative organism. SF 538.21 S93  
— Study of the behavior of bees in colonies affected by European foulbrood. SF 538.22  
— *See also* NELSON, J. A., and others.
- SURE way to order bees and fruit-trees. SF 525
- SURFACE, H. A. Bee-keeping. SF 523 S96
- SURREY BEEKEEPERS' ASSOCIATION. Reports. SF 521.5 S96
- SWAFFIELD, J. E. Carniolan queens and bees [catalogue]. SF 534.32  
— and others. Bee-keepers' handbook. SF 525.3 G56
- SWAMMERDAM, Jan. Book of nature. qQL 463  
— Histoire générale des insectes. QL 463

- "SWARTMORE," pseud. *See PRATT, E. L.*
- SWEETS we extract: manna. SF 535.19
- SWINTON, A. H. Insect variety: its propagation and distribution. QL 496
- SYDSSERFF, R[obert]. Treatise on bees. SF 525 S98
- SYMONS, T. B., and McCRAY, A. H. Bee keeping in Maryland. SF 523.5 M39. *In U.S. Exper. Stns. Papers.* SF 523 U58
- SYNGE, A. D. Pollen collection by honeybees. SF 515.15  
*See also WAY, M. J.*
- TAIT, John. Body colour as affected by blood colour in amphipods and isopods. QL 639
- TALBOT, F. A. Craft of the bee-hunter. SF 537.8
- TARANOF, G. F. *See MOKSIN, S. I.*
- TARR, H. L. A. Abridged report of the brood disease investigation for the year ending September, 1936. SF 538.2 T19  
*— Abridged report of the foul brood investigation, Sept., 1934-Sept., 1935.* SF 538.2 T19  
*— Addled brood of bees.* SF 538.27  
*— Bacillus alvei and Bacillus para-alvei.* SF 538.2 T19  
*— Brood diseases of the bee.* SF 538.2 T19  
*— Studies on American foul brood of bees.* SF 538.21 T19  
*— Studies on European foulbrood of bees.* SF 538.22  
*See also DAVIS, J. G.*
- TASMANIA: Dept. of Agric. *See RAPHAEL, T. D.*
- TAYLOR, E. H. Bee appliances and how to use them. SF 532.7  
*— Bees for beginners.* SF 530.3 T23  
*— Profitable bee-keeping for beginners.* SF 530.3 T23  
*— Taylor's bee supplies.* SF 533.5
- TAYLOR, Henry. Bee-keeper's manual. SF 525 T24
- TAYLOR, R. L. *See MICHIGAN AGRIC. EXPER. STN. Report.*
- TEALE, E. W. Golden throng. SF 523 T25
- [TEGETMEIER, W. B.] Bees, hives and honey. SF 525 T26
- TENNESSEE: State Board of Entomol. *See BENTLEY, G. M.*
- TEXAS AGRIC. EXPER. STN. *See DEAN, W. H.; HERRICK, G. W., and SCHOLL, E. E.; NEWELL, Wilmon; PADDOCK, F. B.; PARKS, H. B.; SCHOLL, L. H.; and YOUNGBLOOD, Bonney.*
- THEILER, P. *See JEKER, J., and others.*
- THEOBALD, F. V. Insect life. QL 463
- THOMALLA, Curt. Bienen als filmarchitekten. SF 530.5 B72
- THOMAS, Edward, ed. British butterflies and other insects. QL 555 G
- THOMPSON, F. Dissection of bees for acarine disease. SF 538.31 T47  
*— Importance of bees in agriculture.* SF 536  
*— Quick and simple method of hiving a swarm.* SF 537.1
- THOMSON, William, "Pan." Prize essay on bees. SF 525.4 T48
- THORLEY, John. Enquiry into the nature, order and government of bees. SF 525 T49  
*— Melisselogia; or, The Female monarchy.* SF 525 T49
- TIDSSKRIFT for bialv. SF 521.9 D39
- TIDSSKRIFT for biskjotsel. SF 521.9 N89
- TIMBS, John. Curiosities of bees. SF 516.7  
*— Notable things of our own time.* AG 105
- "THE TIMES" BEE-MASTER, pseud. *See CUMMING, John.*
- TINSLEY, Joseph. Beekeeping. SF 525.4 T59  
*— Beekeeping for beginners.* SF 530.3 T59  
*— Experimental work in the production of heather honey.* SF 539.18 H  
*— Experiments on the mating of queen bees.* SF 534.51  
*— Hints and instructions to beginners in beekeeping.* SF 530.3 T59  
*— Practical advice to beginners in beekeeping.* SF 530.3 T59  
*— Preliminary report on Isle of Wight bee disease.* SF 538.31 T59  
*— Preparation of honey and wax for the show bench.* SF 539.4  
*— Rearing of queen bees.* SF 534.5 T59  
*— Swarm prevention and control.* SF 537.3 T59

- TINSLEY, Joseph. Utilisation of honey and wax. SF 540.3 T59  
 — Wintering of bees. SF 537.55
- TODD, F. D. Guide to bee-keeping. SF 526.15 B86. *In Colonial apic.*  
 papers. SF 526  
 — Honey production in British Columbia. SF 526.15 B86. *In Colonial*  
*apic.* papers. SF 526  
 — *See also HARRIS, L.*
- TODD, F. E., and BISHOP, R. K. Role of pollen in the economy of the hive.  
 SF 535.15  
 — See also ADAMS, R. L.; and VOORHIES, E. C., *and others*.
- TOMBU, Leon. Guide pratique de l'apiculteur. SF 529 B42
- TOPSELL, Edward. Historie of four-footed beasts. QL 41  
 — History of four-footed beasts and serpents . . . qQL 41
- TOUMANOFF, Constantin. Maladies des abeilles. SF 538 T72
- TOWER, W. V. Apicultura en Puerto Rico. SF 524.5  
 — Bee keeping in Porto Rico. SF 524.5. *Also in U.S. Exper. Stns. Papers.*  
 SF 523 U58
- TOWNLEY, Edward. Practical treatise on humanity to honey bees. SF 523 T74
- TOWNSEND, E. D. Townsend bee book. SF 530.3 T74
- TRACY, P. H. How to make honey-cream. SF 540.8  
 — *and others.* Use of honey in ice-cream manufacture. SF 540.8
- TRIEWALD, Märtén. Nödig tractat om bij. SF 529 S96
- TROOP, [James], and PRICE, W. A. Bees for the farmer. SF 523.5 I39
- TRYON, Henry. Entomology : bees and orange blossoms. SF 536.9 O63  
 [TUCKER, C. M.] Silver wings and golden scales. SF 530.5 T89  
 — Wings and stings. SF 530.5 T89
- TUFTS, W. P. Pollination of the Bartlett pear. SF 536.9 P35
- TUPPER, E. S. Bee keeping. SF 523 T92. *In U.S. Agric. reports.* SF 521.3  
 U58  
 — Winter bee-keeping. SF 537.54 T92. *In U.S. Agric. reports.* SF 521.3  
 U58
- TURNER, N. H. Descriptive catalogue of Fairways honey queens and bees with  
 hints on introduction. SF 537.4
- TUSSER, Thomas. Five hundred points of good husbandry. S 509
- TYLER, E. E., and HASEMAN, L. Farm bee-keeping. SF 523 T98
- UISCH, Johannes. Wanderbüchlein. SF 528 U33
- ULSTER BEEKEEPERS' ASSOCIATION. *See GAMBLE, Reginald;* and  
 McCLUGGAGE, E. R. B.
- UNITED STATES AGRIC. EXPER. STNS. Apicultural papers. SF 523 U58
- UNITED STATES : Dept. of Agric. Agricultural library notes. SF 519.3  
 — Bulletins. Insect life. SF 521.3 I59  
 — Honey : more honey needed. SF 539  
 — List of publications on apiculture in the library ; comp. by V. E.  
 Hitz and I. L. Hawes. SF 519.3  
 — Matter on bees excerpted from the reports. SF 521.3 U58  
 — Publications on bee diseases. SF 538 U58  
 — *See also BUCKISCH, William; COLVIN, Richard; DODGE,*  
*J. R.; HAMBLETON, J. I.; and TUPPER, E. S.*  
 — : Bur. of Chemistry. *See BRYAN, A. H.; FELDSTEIN, L.; and*  
*KEBLER, L. F., and BOYLES, F. M.*  
 — : Bur. of Crop Estimates. *See JONES, S. A.*  
 — : Bur. of Entomol. Circulars 1917-25. SF 521.3 U58  
 — Keep bees better. SF 519.3  
 — Miscellaneous papers on apiculture. SF 523 U58  
 — Reports of the meeting of inspectors of apiaries. SF 522.3  
*See also ADAMS, R. L., and TODD, F. E.; BENTON, Frank;*  
*BISSON, C. S., and others; BURNSIDE, C. E., and VANSELL,*  
*G. H.; CARR, E. G.; CASTEEL, D. B.; DEMUTH, G. S.;*  
*FARRAR, C. L.; GATES, B. N.; HAMBLETON, J. I.;*  
*HOWARD, L. O.; HOWARD, L. O. and BURGESS, A. F.,*

- UNITED STATES: Dept. of Agric. Bur. of Entomol. (Contd.) *See also* HUNT, C. L., and ATWATER, H. W.; JONES, S. A.; LEIGHTY, C. E.; LUNDIE, A. E.; MacCRAY, A. H., and WHITE, G. F.; MACINDOO, N. E., and DEMUTH, G. S.: MACKENSEN, Otto, and ROBERTS, W. C.; MARVIN, G. E., and SPANGLER, R. L.; MILNER, R. D.; NELSON, J. A., and others; NOLAN, W. J.; OERTEL, Everett; PHILLIPS, E. F.; PHILLIPS, E. F., and DEMUTH, G. S.; PHILLIPS, E. F., and WHITE, G. F.; SCHAEFER, C. W., and FARRAR, C. L.; SECHRIST, E. L.; SECHRIST, E. L., and SAMSON, H. W.; SNODGRASS, R. E.; STURTEVANT, A. P.; TODD, F. E., and BISHOP, R. K.; VANSELL, G. H., and WATKINS, W. G.; WASHBURN, R. S., and MARVIN, G. E.; WHITE, G. F.; WHITCOMB, Warren; WHITEMAN, E. F., and YEATMAN, F. W.; and WOODROW, A. W.
- : Bur. of Entomol. and Plant Quarantine. Information about bee culture. SF 523 U58
- : Superintendent of Documents. Insects: bees, honey and insects injurious to man, animals, plants and crops: list of publications. SF 519.3
- UNIVERSAL magazine of knowledge and pleasure. SF 521.5 U58
- U.S.S.R.: Dept. of Agric. *See KOVALYER, A. M.; and MOKSIN, S. I., and TARANOF, G. F.*
- VAILLANCOURT, B. L. *See LAJOIE-VAILLANCOURT, Blanche.*
- VALKENBURG, S. J. *See WASMANN, Eric, and others.*
- VAN DINE, D. L., and THOMPSON, A. R. Hawaiian honeys. SF 539  
*In U.S. Exper. Stns. Papers.* SF 523 U58
- VAN ZWALUWENBURG, R. H., and VIDAL, Rafael. Rearing queen bees in Porto Rico. SF 534.5 V28
- VANIÈRE, Jacques. Praedium rusticum. SF 516.2 V24
- VANSELL, G. H. American foulbrood and its control. SF 538.21 V27
- Beekeeping for the beginner in California. SF 530.3 V27
- Buckeye poisoning of the honey bee. SF 538.375
- Nectar and pollen plants of California. SF 535.3
- and WATKINS, W. G. Distribution of California buckeye in Sierra Nevada. SF 538.375
- *See also* BISSON, C. S., and others; and BURNSIDE, C. E.
- VARRO, M. T. Varro on farming. SF 518.3
- *See also* DE re rustica; and REI rusticae auctores Latini.
- VASLET, Noel. Catalogue of authors and books upon the honey bee. SF 519.5
- VCELA Moravská. SF 521.9 C99
- VEGETIUS RENATUS, Publius. *See SCRIPTORES rei rusticae veterum Latinorum.*
- VEREENIGING ter bevordering der bijenteelt in Nederland. Maandschrift voor bijenteelt. SF 521.9 H73
- VERNEY, Lady F. P. Sketches from nature with pen and pencil. SF 530.5 V53
- VICTORIAN bee journal. SF 521.661
- VIDAL, Rafael. *See VAN ZWALUWENBURG, R. H.*
- VINSON, A. E. Honey vinegar. SF 540.59 V. *In U.S. Exper. Stns. Paper.* SF 523 U58
- VIRGILIUS MARO, Publius. Bucolica, Georgica et Aeneis. SF 518 3
- Georgics. SF 518.3
- Opera. SF 518.3
- Works. SF 518.3
- VIRTUES of honey in preventing many of the worst disorders; [by John Hill]. SF 540.7
- VOORHIES, E. C., and others. Economic aspects of the bee industry. SF 531.3 V95
- Honey marketing in California. SF 539.6
- W., J., Gent. *See WORLIDGE, John.*
- W.B.C. pattern bee hive. SF 532.15 W

- WADEY, H. J. Bee craftsman. SF 525 W12  
 — Introducing bee-keeping. SF 530.3 W12  
 — Swarming and its control. SF 537.3 W12
- WALDRON, T. N., Ltd. Guide to enable you to recognise the most accurately made wire queen excluder. SF 537.4
- WALKER, George. Feeding bees. SF 537.51
- WALKER, H. J. O. Descriptive catalogue of a library of bee books. SF 519.5  
 — See also BRITISH BEE-KEEPERS' ASSOCIATION.
- WALL, Dorothy. Tale of Bridget and the bees. SF 530.5 W18
- WALLRAND-ÉVANS, J. H. ("S.J.") Bee-keeping: its excellence and advantages. SF 525 W21
- WALSH, J. H. Manual of domestic economy. TX 145
- WALTON, R. C. See GOSSARD, H. A.
- WANKLER, Wilhelm. Die Königin. SF 534.5 W24
- WARD, M. A. Queen bee. SF 516.2 W26
- WARDER, Joseph. True Amazons. SF 525 W26
- WARREN, Samuel. Lily and the bee. SF 516.1 W29
- WARRY, R. G. Bee-keeping for farmers. SF 526.61. In Colonial apic. papers. SF 526  
 — Introduction to bee culture. SF 530.3 W29. In Colonial apic. papers. SF 526  
 — Rearing queen bees. SF 534.5 W29. In Colonial apic. papers. SF 526
- WASHBURN, R. S., and MARVIN, G. E. Organization and management of apiaries. SF 531.3 W31
- WASHINGTON STATE COLL. OF AGRIC. EXTEN. SERVICE. See SLOCUM, B. A.
- WASMANN, Eric. Comparative studies in the psychology of ants and of higher animals, etc. QL 496  
 — and others. Ein Neues buch über das Leben und wesen der bienen. SF 515 B98
- WATERHOUSE, G. R. On the formation of cells of bees and of wasps. SF 515.5 W33
- WATKINS, M. G. Gleanings from the natural history of the ancients. SF 518
- WATKINS, W. G. See VANSELL, G. H.
- WATSON, E. B. See BUCKHURST, A. S., and others.
- WATSON, L. R. Controlled mating of queen bees SF 534.51  
 — New contributions to the technique of instrumental insemination of queen bees SF 534.51
- WATSON, W., and Sons Ltd. Catalogue of microscopes and their accessories. QH 211
- WAY, M. J., and SYNGE, A. D. Effects of D.D.T. and of benzine hexachloride on bees. SF 538.373
- WEBB, Addison. Beekeeping for profit and pleasure. SF 530.3 W36
- WEBER (de la Varenne), Jean. Manuel pratique d'apiculture. SF 527 W37.  
*Bnd.w.* Sagot's Les Abeilles. SF 527 S12
- WEBSTER, W. B. Book of bee-keeping. SF 530.3 W38  
 — Red-backed shrike. SF 538.7. In B.B.K.A. Papers. SF 525 B86  
 — Webster's swarm catcher. SF 537.3 W38. In B.B.K.A. Papers. SF 525 B86
- WEDMORE, E. B. Bee of the future. SF 534.1  
 — Electric heating of beehives. SF 537.57  
 — Manual of beekeeping. SF 525 W39  
 — Ventilation of bee-hives. SF 537.57
- WEEKS, J. M. A Manual: or, An Easy method of managing bees; rev. and enl. by W. A. Flanders. SF 523 W39
- WEIGERT. Weisellose und drohnenbrütige völker und deren behandlung. SF 528 W41
- WEIPPL, Theodor. Schwärmen der bienen. SF 537.3 W42
- WELSH bee journal. SF 521.58
- WELSH bee-keeper. SF 521.58

- WESLEY, John. Compendium of natural philosophy. V.2. Invertebrated animals. QL 362
- WEST OF SCOTLAND AGRIC. COLL. Prospectus of courses of instruction in bee-keeping. SF 525.4 W51  
 — See also TINSLEY, Joseph.
- WEST VIRGINIA: Dept. of Agric. See REESE, C. A.
- WESTELL, W. P. British insects (general). QL 482 G
- WESTERN APIARIAN SOCIETY. Rules. SF 521.5 W52  
 — Transactions 1800. SF 521.5 W52
- WESTERN AUSTRALIA: Dept. of Agric. See WILLOUGHBY-LANCE, H.
- WESTERN gardener and beekeeper. SF 521.61
- WESTWOOD, J. O. Entomologist's text book. QL 463  
 — Introduction to the modern classification of insects. QL 468
- WEXFORD BEEKEEPERS' ASSOCIATION. Report. SF 521.56
- WHEELER, Sir George. Journey into Greece. qDF 721
- WHEELER, W. M. Ants and bees as carriers of pathogenic micro-organisms. RC 117 A
- WHELDON AND WESLEY, Ltd. Bees and bee-keeping [extracts from sale catalogues]. SF 519.5
- WHELER, George. See WHEELER, Sir George.
- WHILLANS, George. Working tradesman on bees. SF 525.4 W57
- WHITCOMB, Warren. Recommendations for shipping cages for bees. SF 532.6  
 — Wax moth and its control. SF 538.83  
 — and WILSON, H. F. Mechanics of digestion of pollen by the adult honey bee and the relation of undigested parts to dysentery of bees. SF 538.347
- WHITE, C. N. Combination feeder, floor-board and cottager's hive. SF 532.6.  
 In B.B.K.A. Papers. SF 525 B86  
 — Pleasurable bee-keeping. SF 525 W58
- WHITE, F. B. A Bee-hive. SF 515.1 W57
- WHITE, G. F. American foulbrood. SF 538.21 W58  
 — Bacteria of the apiary. SF 538.21 W58  
 — Cause of American foulbrood. SF 538.21 W58  
 — Cause of European foul brood. SF 538.22. In U.S. Dept. of Agric. Bee diseases. SF 538 U58.  
 — Destruction of germs of infectious bee diseases by heating. SF 538.4  
 — European foulbrood. SF 538.22  
 — Nosema disease. SF 538.323  
 — Observations on American foul brood. SF 538.21 W58  
 — Relation of the etiology (cause) of bee diseases to the treatment. SF 538.1  
 — Sacbrood. SF 538.24  
 — Some observations on European foulbrood. SF 538.22  
 — Some observations on Nosema disease. SF 538.323  
 — See also McCRAY, A. H.; and PHILLIPS, E. F.
- WHITE, Gilbert. Natural history and antiquities of Selborne. QH 138 S
- WHITE, P. B. See HARVEY, E. J. and others
- WHITE, Stephen. Collateral bee-boxes. SF 532.15
- WHITE, William. Complete guide to the mystery and management of bees. SF 525 W58
- WHITEHEAD, S. B. Honey bees and their management. SF 525 W59
- WHITELOW, T. E. Bee-keeping notes: foul brood. SF 538.2 W59. In Colonial apic. papers. SF 526
- WHITEMAN, E. F., and YEATMAN, F. W. Honey and some of its uses. SF 540.3 W59
- WHO was the first architect? SF 530.5
- WIGHTON, John. History and management of bees. SF 525 W65
- WILD bees and bee-hunting. SF 537.8
- WILD honey bees. SF 514
- WILDER, J. J. Southern bee culture. SF 523 W67
- WILDMAN, Daniel. Complete guide for the management of bees. SF 525 W67  
 — See also MUNN, W. A.

- WILDMAN Thomas. *Abhandlung von der wartung der bienen.* SF 525 W67  
 —— Directions for the management of bees. SF 525 W67  
 —— Of hives and bee-boxes. SF 532.1. *Bnd.w.* Directions for the management of bees. SF 525 W67  
 —— *Trattato sopra la cura delle api.* SF 525 W67  
 —— Treatise on the culture of peach trees. SB 371. *Bnd.w.* his Treatise on the management of bees. SF 525 W67  
 —— Treatise on the management of bees. SF 525 W67; qSF 525 W67
- WILLIAMS, Canning. Honey. SF 539  
 —— Story of the hive. SF 517.5 W72
- WILLOUGHBY-LANCE, H. Bee hives. SF 532.15  
 —— Carniolan bees. SF 534.32  
 —— Diseases of bees. SF 538 W73  
 —— Dysentery in bees. SF 538.347  
 —— Honey. SF 539  
 —— Location and manipulation of apiaries. SF 526.61
- WILSON, Andrew. "Izal" rules of health. SF 538.4
- WILSON, H. F. Beekeeping for the Oregon farmer. SF 523.5 O66  
 —— Beekeeping methods for Wisconsin. SF 523.5 W81  
 —— and MILUM, V. G. Winter protection for the honeybee colony. SF 537.54 W74  
 —— *See also* WHITCOMB, Warren.
- WILSON, J. M. Bee and honey articles. SF 525.4 W74  
 —— Rural cyclopedia. S 411
- WILSON, James. Treatise on insects. QL 463
- WILTS., HANTS., AND DORSET BEE-KEEPERS' FEDERATION. Report. SF 521.5 W75
- WINTLE, L. and M. Tot and the cat . . . Mrs. Bee. SF 530.5 W79
- WISCONSIN beekeeping. SF 521.3 W81
- WISCONSIN AGRIC. EXPER. STN. *See* FRANCE, N. E.; WHITCOMB, Warren and WILSON, H. F.; WILSON, H. F.; and WILSON, H. F., and MILUM, V. G.
- WISCONSIN STATE BEEKEEPERS' ASSOCIATION. (INC.) Constitution and membership. SF 521.3 W81
- WISCONSIN UNIVERSITY: Miller Memorial Library. Catalogue. SF 519.3
- WITZGALL, J[ohann]. *Das Buch von der biene.* SF 528 W83
- WOLFF, W. H. Beekeeping for New Hampshire. SF 523.5 N53
- WOOD, J. G. Bees. SF 530.5 W87  
 —— Bees: their habits, management and treatment. SF 525 W87  
 —— Common objects of the country. QL 50  
 —— Common objects of the microscope. QH 211  
 —— Homes without hands. QL 756  
 —— Insects at home. QL 482 G  
 —— Our garden friends and foes. SB 601
- WOODBURY, T. W. Bees and bee-keeping. SF 525 W88
- WOODROW, A. W. Comparative value of different colonies of bees for fruit pollination. SF 536  
 —— Equipment and procedure for longevity studies with caged honey bees. SF 515.7 W89  
 —— Some effects of temperature, relative humidity, confinement, and type of food on queen bees in mailing cages. SF 537.4
- W[ORLIDGE], J[ohn]. *Apiarium; or, A Discourse of the government and ordering of bees.* SF 525 W92  
 —— Compleat system of husbandry and gardening. S 509  
 —— *Systema agriculturae.* S 509; qS 509  
 —— *Vinetum Britannicum.* TP 504
- WORTHEN, E. L. Bees and agriculture. SF 536
- WRIGHT, W. R. Oklahoma bee-keeper's calendar and honey plant list. SF 535 3  
 —— *In U.S. Exper. Stns. Papers.* SF 523 U58  
 —— Transferring colonies of bees. SF 537.1. *In U.S. Exper. Stn. Papers.* SF 523 U58

- WURSTER, S. F. Vollständige anleitung zu einer nützlichen und dauerhaften magazin-bienenzucht. SF 528 W96
- WYOMING AGRIC. EXPER. STN. *See* CORKINS, C. L.; and GILBERT, C. H.
- XENOPHON. Treatise of householde. *In* Certain ancient tracts. S 509
- YEATMAN, F. W. *See* WHITEMAN, E. F.
- YOHO-NO-TOMO [Bee-keeper's friend]. SF 521.9 J35
- YORKSHIRE BEEKEEPERS' ASSOCIATION. Reports and year books. SF 521.5 Y65
- YOUNG, Arthur. Farmer's calendar. S 414
- YOUNG, R. and J. Bee hives and appliances. SF 532. *In* Beekeepers' supplies: catalogues. SF 533.5
- YOUNG, W. J. Microscopical study of honey pollen. SF 535.15. *In* Browne's Chemical analysis. SF 539.29
- YOUNGBLOOD, B[onney]. Texas foul brood law. SF 522.3. *In* U.S. Exper. Stns. Papers. SF 523 U58
- ZAISS, [Wilhelm]. Wert des honigs. SF 528 Z21
- ZANDER, E. [D. H.] Bau der biene. SF 515.3 Z27
- Bienenweide. SF 535.8
- Bienenwohnung und bienenpflege. SF 532.15
- Faulbrut. SF 538.2 Z27
- Leben der biene. SF 515.1 Z27
- Kgl. Anstalt für bienenzucht in Erlangen. SF 528 Z27
- Leitsätze einer zeitgemässen bienenzucht. SF 528 Z27
- Pollengestaltung und herkunftsbestimmung bei blütenhonig. SF 535.15
- Zucht der biene. SF 528 Z27
- Zucht u-pflege der bienenkönigen. SF 534.5 Z27
- Züchterische bestrrebungen zur veredelung der honigbiene. SF 534
- ZEGHERS. Mémoire sur . . . quels seroient les meilleurs moyens d'élever les abeilles dans nos provinces. SF 529 B42

## **SUBJECT INDEX**

The names of subjects in this index are provided to facilitate reference to the appropriate subject number in the main catalogue which should always be consulted before requesting books to be sent.

|  |          |                       |                                       |
|--|----------|-----------------------|---------------------------------------|
| ABERDEEN BEEKEEPERS' ASSOC.  | ...      | ...                   | SF 521.54                             |
| ABERDEENSHIRE AND KINCARDINESHIRE BEE-<br>KEEPERS' ASSOC.  | ...      | ...                   | SF 521.54                             |
| ABUSHADY, A-Z., Biography  | ...      | ...                   | SF 529 E 322 A11                      |
| ACARAPIS ( <i>TARSONEMUS</i> ) WOODI   | ...      | ...                   | SF 538.323                            |
| ACARINE DISEASE  | ...      | ...                   | SF 538.31                             |
| Dissection for diagnosing  | ...      | SF 538.31 F94;        | SF 538.31 T47                         |
| Nosema apis and  | ...      | ...                   | SF 538.323                            |
| ACTIVITY, Experimental studies   | ...      | ...                   | SF 515.7 B98                          |
| ADDLED BROOD   | ...      | ...                   | SF 538.27                             |
| ADULT BEE DISEASES   | ...      | ...                   | SF 538.3                              |
| ADULTERATION, Honey  | ...      | SF 539.26             | (in SF 525 B86)                       |
| AFRICA, SOUTH, Beekeeping  | ...      | ...                   | SF 526.31                             |
| Periodicals  | ...      | ...                   | SF 521.631                            |
| AGRICULTURE  | ...      | ...                   | S 411-515                             |
| American   | ...      | ...                   | S 495                                 |
| Bees and   | ...      | ...                   | SF 536                                |
| Dictionaries   | ...      | ...                   | S 411                                 |
| Encyclopædias  | ...      | ...                   | S 411                                 |
| ALSACÉ-LORRAINE, Beekeeping  | ...      | ...                   | SF 529 A46                            |
| AMERICA—See UNITED STATES; and names of states,<br>regions, etc.   |          |                       |                                       |
| AMERICA, SOUTH, Beekeeping   | ...      | ...                   | SF 524.7                              |
| Periodicals  | ...      | ...                   | SF 521.47                             |
| AMERICAN FOUL BROOD  | ...      | ...                   | SF 538.21                             |
| Law relating to  | ...      | SF 522.3              | (in SF 538 U58)                       |
| "Sulpha" drugs and   | ...      | ...                   | SF 538.21 H34                         |
| Wax moths and  | ...      | SF 538.83             | (in SF 538 U58)                       |
| ANALYSIS, Beeswax  | ...      | ...                   | SF 539.7                              |
| Honey  | ...      | ...                   | SF 539.29                             |
| ANATOMY  | ...      | ...                   | SF 515.3 ;<br><i>See also</i>         |
| ANGUS, Beekeeping  | ...      | ...                   | SF 515.3 ;<br>SF 515<br>SF 525.42 B57 |
| ANIMALS—The Library embraces many works on<br>zoology, containing material on bees and these are<br>listed in the catalogue under class marks QH and QL. |          |                       |                                       |
| ANTENNAE, Sensitivity  | ...      | ...                   | SF 515.7 M36                          |
| ANTHOLOGIES  | ...      | ...                   | SF 516.5                              |
| ANTIQUITY, Beekeeping in   | ...      | ...                   | SF 518                                |
| ANTS   | ...      | QL 568 F7 ;           | <i>See also</i> SF 514                |
| As carriers of disease   | ...      | ...                   | RC 117 A                              |
| Parthenogenesis  | ...      | ...                   | QH 487                                |
| Psychology   | ...      | ...                   | QL 496                                |
| APPLE POLLINATION  | ...      | ...                   | SF 536.9 A64                          |
| APPLIANCES   | ...      | SF 532 ;              | SF 532.7                              |
| ARIZONA, Beekeeping  | ...      | SF 523.5              | A71 (in SF 523 U58)                   |
| ARSENICAL FRUIT SPRAYS   | ...      | SF 538.373 ;          | also in SF 523 U58.                   |
| ARTIFICIAL DIVISION, Swarm control and   | SF 537.3 | N54 (in SF 523.5 T35) |                                       |
| ARTIFICIAL INSEMINATION  | ...      | ...                   | SF 534.51                             |
| ASSOCIATIONS   | ...      | ...                   | SF 521                                |
| <i>See also</i> Names of countries, regions, etc.  |          |                       |                                       |
| Formation  | ...      | ...                   | SF 522.56                             |
| AUSTRALASIA, Bee farming   | ...      | ...                   | SF 531.66                             |
| Beekeeping   | ...      | ...                   | SF 526.6                              |
| Periodicals  | ...      | ...                   | SF 521.66                             |

|   |     |           |       |                       |                   |
|---|-----|-----------|-------|-----------------------|-------------------|
| AUSTRALIA, Beekeeping                                     | ... | ...       | ...   | ...                   | SF 526.61         |
| Honey plants  | ... | ...       | ...   | ...                   | SF 535.661        |
| Periodicals   | ... | ...       | ...   | ...                   | SF 521.661        |
| AUSTRIA, Periodicals                                      | ... | ...       | ...   | ...                   | SF 521.9 A93      |
| Statutes  | ... | ...       | ...   | ...                   | SF 522.9 A93      |
| AVIAN POLYNEURITIS, Honey and                             | ... | ...       | ...   | ...                   | SF 540.7          |
| BACILLUS ALVEI  | ... | ...       | ...   | ...                   | SF 538.2          |
| BACILLUS LARVAE   | ... | ...       | ...   | SF 538.2 ;            | SF 538.21         |
| Nitrite nitrogen test for                                 | ... | ...       | ...   | ...                   | SF 538.21 B96     |
| Thermal resistance  | ... | ...       | ...   | ...                   | SF 538.21 B96     |
| BACILLUS PARA-ALVEI                                       | ... | ...       | ...   | ...                   | SF 538.2          |
| BACTERIA, Apiary  | ... | ...       | ...   | ...                   | SF 538.2 W58      |
| BALD-HEADED BROOD, Wax moth and                           | ... | ...       | ...   | ...                   | SF 538.83         |
| BAR-FRAME HIVE  | ... | ...       | ...   | ...                   | SF 532.15         |
| BEE COLONY, Standards                                     | ... | ...       | ...   | ...                   | SF 515 B86        |
| BEE FARMING   | ... | ...       | ...   | ...                   | SF 531            |
| <i>See also</i> Names of countries, regions, etc.         |     |           |       |                       |                   |
| BEE GARDEN  | ... | ...       | ...   | ...                   | SF 535            |
| BEE HOUSES. <i>See</i> HIVES.                             |     |           |       |                       |                   |
| BEE HUNTING   | ... | ...       | ...   | ...                   | SF 537.8          |
| BEE INDUSTRY, Economic aspects                            | ... | ...       | ...   | ...                   | SF 531.3 V95      |
| BEE-LOUSE   | ... | ...       | ...   | ...                   | SF 538.38         |
| BEE-MOTHS   | ... | ...       | ...   | SF 538.83             | (in SF 523.5 T35) |
| BEE VENOM THERAPY   | ... | ...       | ...   | ...                   | SF 537.17         |
| BEES AND BEEKEEPING—Sub-divisions of this subject         |     |           |       |                       |                   |
| are entered under the names of the specific topics, e.g., |     |           |       |                       |                   |
| anatomy, natural history, physiology, swarming.           |     |           |       |                       |                   |
| BEESWAX   | ... | ...       | ...   | ...                   | SF 539.7          |
| Extracting  | ... | ...       | ...   | ...                   | SF 539.73         |
| Moulding  | ... | ...       | ...   | SF 539.77             | (in SF 525.4 S43) |
| Rendering   | ... | ...       | ...   | SF 539.77             | (in SF 525.4 S43) |
| BEETLES   | ... | ...       | ...   | ...                   | QL 576            |
| Heather   | ... | ...       | ...   | ...                   | QL 591            |
| BEGINNERS, BOOKS FOR                                      | ... | ...       | ...   | ...                   | SF 530.3          |
| BEHAVIOUR   | ... | ...       | ...   | SF 515.1 ;            | SF 515.7          |
| Pollen collecting   | ... | ...       | ...   | ...                   | SF 515.15         |
| BELGIUM, Beekeeping                                       | ... | ...       | ...   | ...                   | SF 529 B42        |
| Periodicals   | ... | ...       | ...   | ...                   | SF 521.9 B42      |
| BENZENE HEXACHLORIDE, Bees and                            | ... | ...       | ...   | ...                   | SF 538.373        |
| BIBLIOGRAPHIES  | ... | ...       | ...   | ...                   | SF 519            |
| BIOLOGY   | ... | ...       | ...   | ...                   | SF 515            |
| BIRDS, As enemies of bees                                 | ... | ...       | ...   | SF 538.7              | (in SF 525 B86)   |
| BOOKS, Binding  | ... | ...       | ...   | ...                   | Z 271             |
| BOTANY, Elements  | ... | ...       | ...   | QK 49                 | (in S 414)        |
| For beekeepers  | ... | ...       | ...   | ...                   | SF 535            |
| BRAMBLE-BEES  | ... | ...       | ...   | ...                   | SF 514            |
| BRAULA COECA (Bee-louse)                                  | ... | ...       | ...   | ...                   | SF 538.38         |
| BRAZIL, Beekeeping  | ... | ...       | ...   | ...                   | SF 524.7          |
| BREEDING  | ... | ...       | ...   | ...                   | SF 534            |
| Experiments   | ... | ...       | ...   | ...                   | SF 534.1          |
| Mendelian discovery and                                   | ... | ...       | ...   | ...                   | QH 431            |
| Mendelian methods   | ... | ...       | ...   | ...                   | SF 534.1          |
| BRITAIN. <i>See</i> GREAT BRITAIN.                        |     |           |       |                       |                   |
| BRITISH BEE-KEEPERS' ASSOC.                               | ... | ...       | ...   | ...                   | SF 521.5 B86      |
| BRITISH COLONIES, Beekeeping                              | ... | ...       | ...   | ...                   | SF 526            |
| Periodicals   | ... | ...       | ...   | ...                   | SF 521.6          |
| BRITISH COLUMBIA, Beekeeping                              | ... | SF 526.15 | B86 ; | <i>Also in</i> SF 526 |                   |
| BROOD DISEASES  | ... | ...       | ...   | ...                   | SF 538.2          |
| BROOD FOOD THEORY, Swarming and                           | ... | ...       | ...   | ...                   | SF 537.3 M86      |
| BROOD-REARING CYCLE                                       | ... | ...       | ...   | ...                   | SF 515.5 N78      |
| BUCKEYE POISONING   | ... | ...       | ...   | ...                   | SF 538.375        |

|   |     |     |     |              |                   |                 |
|---|-----|-----|-----|--------------|-------------------|-----------------|
| BUCKWHEAT                                 | ... | ... | ... | ...          | ...               | SF 536.9 B92    |
| BULGARIA, Periodicals                     | ... | ... | ... | ...          | ...               | SF 521.9 B93    |
| BUTCHER-BIRD                              | ... | ... | ... | ...          | SF 538.7          | (in SF 525 B86) |
| BUTTERFLIES                               | ... | ... | ... | QL 555 G ;   | See also SF 514   |                 |
| CAGES, Mailing, queen bees in<br>Shipping | ... | ... | ... | ...          | ...               | SF 537.4        |
| CALCIUM CYANIDE                           | ... | ... | ... | ...          | ...               | SF 532.6        |
| CALIFORNIA, Bee industry                  | ... | ... | ... | ...          | ...               | SF 538.4        |
| Beekeeping                                | ... | ... | ... | ...          | ...               | SF 531.3 E53    |
| Beekeeping, beginners' books              | ... | ... | ... | ...          | ...               | SF 523.5 C15    |
| Honey marketing                           | ... | ... | ... | ...          | ...               | SF 530.3 V27    |
| Honey plants                              | ... | ... | ... | ...          | ...               | SF 539.6        |
| Periodicals                               | ... | ... | ... | ...          | SF 535.3; Also in | SF 523 U58      |
| CANADA, Beekeeping                        | ... | ... | ... | ...          | ...               | SF 521.3        |
| Periodicals                               | ... | ... | ... | ...          | ...               | SF 526.1        |
| Wintering bees                            | ... | ... | ... | ...          | ...               | SF 521.61       |
| CAREERS IN BEEKEEPING                     | ... | ... | ... | ...          | SF 537.54 G64 ;   | SF 537.54 S63   |
| CARNIOLAN QUEENS AND BEES                 | ... | ... | ... | ...          | ...               | SF 531.2        |
| CAROLINA, NORTH, Beekeeping               | ... | ... | ... | ...          | ...               | SF 534.32       |
| CARR, W. B. See W. B. C. HIVE.            | ... | ... | ... | ...          | ...               | SF 523.5 C29    |
| CATALOGUES, Beekeepers' supplies          | ... | ... | ... | ...          | ...               | SF 533          |
| Library                                   | ... | ... | ... | ...          | ...               | SF 519          |
| Museum, bee specimens                     | ... | ... | ... | ...          | ...               | SF 514.9        |
| CATERPILLARS                              | ... | ... | ... | ...          | ...               | QL 544          |
| CATTLE                                    | ... | ... | ... | ...          | ...               | SF 69           |
| CELLARS, Wintering                        | ... | ... | ... | ...          | ...               | SF 537.56       |
| CELLS, Formation                          | ... | ... | ... | ...          | ...               | SF 515.5 W33    |
| CEYLON, Beekeeping                        | ... | ... | ... | ...          | ...               | SF 526.43 C42   |
| CHALK BROOD                               | ... | ... | ... | ...          | ...               | SF 538.25       |
| CHESHIRE BEEKEEPERS' ASSOC.               | ... | ... | ... | ...          | ...               | SF 521.5 C52    |
| CHILDREN, Books for                       | ... | ... | ... | ...          | ...               | SF 530.5        |
| CIDER                                     | ... | ... | ... | ...          | ...               | TP 504          |
| CLAUSTRAL HIVE                            | ... | ... | ... | ...          | ...               | SF 532.15 C61   |
| CLOVER                                    | ... | ... | ... | ...          | ...               | SF 535.2 C46    |
| Food collection and                       | ... | ... | ... | ...          | ...               | SF 515.15       |
| Pollination                               | ... | ... | ... | ...          | ...               | SF 536.9 C64    |
| CLOVER REGION, U.S., Beekeeping           | ... | ... | ... | ...          | ...               | SF 523 P55      |
| CLUSTER, Temperature, wintering           | ... | ... | ... | ...          | ...               | SF 537.54 P55   |
| COLLATERAL BEE-BOXES                      | ... | ... | ... | ...          | ...               | SF 532.15       |
| COLLECTING, Insects, handbook             | ... | ... | ... | ...          | ...               | SF 530.5 B33    |
| COLORADO BEEKEEPERS' ASSOC.               | ... | ... | ... | ...          | ...               | SF 521.3 C71    |
| Beekeeping                                | ... | ... | ... | ...          | ...               | SF 523.5 C71    |
| Wintering                                 | ... | ... | ... | ...          | ...               | SF 537.55       |
| COLOUR SENSE                              | ... | ... | ... | ...          | ...               | SF 515.7        |
| Collection of food                        | ... | ... | ... | ...          | ...               | SF 515.15       |
| COLOUR VISION                             | ... | ... | ... | ...          | ...               | SF 515.7        |
| COMB BUILDING, Foundation                 | ... | ... | ... | SF 532.57    | (in SF 523 U58)   |                 |
| COMB HONEY                                | ... | ... | ... | ...          | ...               | SF 539.13       |
| COMMERCIAL BEEKEEPING                     | ... | ... | ... | ...          | ...               | SF 531          |
| CONFERENCES                               | ... | ... | ... | ...          | ...               | SF 520          |
| CONGRESSES                                | ... | ... | ... | ...          | ...               | SF 520          |
| CONSTITUTION, Beekeepers' Assoc.          | ... | ... | ... | ...          | ...               | SF 522.54       |
| COOKING, Honey in                         | ... | ... | ... | ...          | ...               | SF 540.3        |
| CORNWALL BEEKEEPERS' ASSOC.               | ... | ... | ... | ...          | ...               | SF 521.5 C82    |
| CORRESPONDENCE COURSE, Beekeeping         | ... | ... | ... | ...          | ...               | SF 523 I64      |
| COUNTRY LIFE                              | ... | ... | ... | HT 421; S521 |                   |                 |
| COWAN MEMORIAL LIBRARY                    | ... | ... | ... | SF 519.5 ;   | qSF 519.5         |                 |
| CROP DISEASES, Bees as carriers           | ... | ... | ... | ...          | ...               | SF 536.7        |
| CROPS, Fertilization                      | ... | ... | ... | ...          | ...               | SF 536.9        |
| CRYSTAL PALACE HONEY SHOWS                | ... | ... | ... | ...          | ...               | SF 520.5        |

|  |     |     |              |                       |                   |
|--|-----|-----|--------------|-----------------------|-------------------|
| CRYSTALLIZATION, Honey   | ... | ... | ...          | ...                   | SF 539.37         |
| CURIOSITIES OF BEES  | ... | ... | ...          | ...                   | SF 516.7          |
| CZECHOSLOVAKIA, Periodicals  | ... | ... | ...          | ...                   | SF 521.9 C99      |
| D.D.T., Bees and   | ... | ... | ...          | ...                   | SF 538.373        |
| DADANT HIVE  | ... | ... | ...          | ...                   | SF 532.15 D12     |
| DADANT SYSTEM  | ... | ... | ...          | ...                   | SF 523 D12        |
| DAKOTA, NORTH, Apiary inspection                                   | ... | ... | ...          | ...                   | SF 522.3          |
| DANCES   | ... | ... | ...          | ...                   | SF 515.7 F91      |
| DANZENBAKER HIVE   | ... | ... | ...          | ...                   | SF 532.15 D19     |
| DAVIS' PLATFORM HIVE   | ... | ... | ...          | ...                   | SF 532.15 D26     |
| DEATH'S HEAD MOTH, Superstition                                    | ... | ... | ...          | SF 538.83 (in SF 526) |                   |
| DENMARK, Foul brood  | ... | ... | ...          | ...                   | SF 538.2 M85      |
| Periodicals  | ... | ... | ...          | ...                   | SF 521.9 D39      |
| DIAGNOSIS, Bee diseases  | ... | ... | ...          | ...                   | SF 538.1          |
| DICTIONARIES   | ... | ... | ...          | ...                   | SF 517.9          |
| <i>See also</i> Names of subjects.                                 |     |     |              |                       |                   |
| DIGGER WASPS   | ... | ... | ...          | SF 538.85 (in SF 526) |                   |
| DISEASES   | ... | ... | ...          | ...                   | SF 538            |
| <i>See also</i> Names of specific diseases, e.g., Acarine disease. |     |     |              |                       |                   |
| Foul brood, etc.   |     |     |              |                       |                   |
| Ants and bees as carriers  | ... | ... | ...          | ...                   | RC 117 A          |
| Crop-bees as carriers of   | ... | ... | ...          | ...                   | SF 536.7          |
| Diagnosis  | ... | ... | ...          | ...                   | SF 538.1          |
| Historical notes on causes   | ... | ... | ...          | ...                   | SF 538 P55        |
| Law and  | ... | ... | ...          | ...                   | SF 522            |
| Prevention   | ... | ... | ...          | ...                   | SF 538.4          |
| DISINFECTION, Hives  | ... | ... | ...          | SF 538.4              | (in SF 525.4 S43) |
| Solutions  | ... | ... | ...          | ...                   | SF 538.21 G46     |
| DISSECTION   | ... | ... | ...          | SF 515.3 ;            | qSF 515.3         |
| Acarine disease diagnosis  | ... | ... | ...          | ...                   | SF 538.31 F94     |
| DIVISION, Artificial, swarm control                                | ... | ... | SF 537.3 N54 | (in SF 523.5 T35)     |                   |
| DORSET HONEY SHOW  | ... | ... | ...          | ...                   | SF 520.5          |
| DOUBLING AND STORIFYING  | ... | ... | ...          | ...                   | SF 537.6          |
| DRIFTING   | ... | ... | ...          | ...                   | SF 537.1          |
| DRINKING WATER   | ... | ... | ...          | ...                   | SF 515.15         |
| DRIVING AND HIVING   | ... | ... | ...          | ...                   | SF 537.1          |
| DUGAT SKYSCRAPER HIVE  | ... | ... | ...          | ...                   | SF 532.15 S62     |
| DYSENTERY  | ... | ... | ...          | ...                   | SF 538.347        |
| Pollen and   | ... | ... | ...          | ...                   | SF 538.347        |
| DZIERZON, JOHANN, Biography  | ... | ... | ...          | ...                   | SF 528.2 D99      |
| DZIERZON THEORY  | ... | ... | ...          | ...                   | SF 515.5          |
| EARTHWORMS   | ... | ... | ...          | ...                   | QL 391 O4         |
| ECLECTIC HIVES   | ... | ... | ...          | ...                   | SF 532.15 E19     |
| ECONOMIC ASPECTS, Bee industry                                     | ... | ... | ...          | ...                   | SF 531.3 V95      |
| EDUCATIONAL ASPECT, Beekeeping                                     | ... | ... | SF 525 J54   | (in SF 525 B86)       |                   |
| EDUCATIONAL HIVES  | ... | ... | ...          | ...                   | SF 532.17 O14     |
| EGYPT, Periodicals   | ... | ... | ...          | ...                   | SF 521.9 E32      |
| ELECTRIC HEATING, Hives  | ... | ... | ...          | ...                   | SF 537.57         |
| EMBRYOLOGY   | ... | ... | ...          | ...                   | SF 515.5          |
| ENGLAND, Bee farming   | ... | ... | ...          | ...                   | SF 531.5          |
| Beekeeping   | ... | ... | ...          | ...                   | SF 525            |
| <i>See also</i> Names of counties.                                 |     |     |              |                       |                   |
| Honey plants   | ... | ... | ...          | ...                   | SF 535.5          |
| Periodicals  | ... | ... | ...          | ...                   | SF 521.5          |
| ENTOMOLOGY   | ... | ... | ...          | ...                   | QL 463            |
| British  | ... | ... | ...          | ...                   | QL 482 G          |
| ESSAYS   | ... | ... | ...          | ...                   | SF 517.5          |
| EUROPE, Honey plants   | ... | ... | ...          | ...                   | SF 535            |
| EUROPEAN FOUL BROOD  | ... | ... | ...          | ...                   | SF 538.22         |
| EXCLUDERS, Queen   | ... | ... | ...          | ...                   | SF 537.4          |
| EXHIBITING   | ... | ... | ...          | ...                   | SF 539.4          |

|   |     |     |     |     |              |                    |
|---|-----|-----|-----|-----|--------------|--------------------|
| EXHIBITIONS   | ... | ... | ... | ... | ...          | SF 520             |
| EXTRACTING, Beeswax                                       | ... | ... | ... | ... | ...          | SF 539.73          |
| Honey   | ... | ... | ... | ... | ...          | SF 539.23          |
| EXTRACTORS  | ... | ... | ... | ... | ...          | SF 539.23          |
| FABRE, J. H. C., Biography                                | ... | ... | ... | ... | ...          | SF 527.2 F12       |
| FEEDERS, Floorboards and                                  | ... | ... | ... | ... | SF 532.6     | (in SF 525 B86)    |
| FEEDS AND FEEDING   | ... | ... | ... | ... | ...          | SF 537.5           |
| FERMENTATION, Honey                                       | ... | ... | ... | ... | ...          | SF 539.37          |
| FERTILIZATION, Crops                                      | ... | ... | ... | ... | ...          | SF 536.9           |
| FICTION   | ... | ... | ... | ... | ...          | SF 516.1           |
| FIRE BLIGHT, Bees and                                     | ... | ... | ... | ... | ...          | SF 536.7           |
| FLAVINES  | ... | ... | ... | ... | ...          | SF 538.31 S65      |
| FLIES   | ... | ... | ... | ... | ...          | QL 533             |
| FLIGHT ACTIVITY   | ... | ... | ... | ... | ...          | SF 515.7           |
| FLOOR-BOARDS  | ... | ... | ... | ... | SF 532.6     | (in SF 525 B86)    |
| FLOWERS, Bees and   | ... | ... | ... | ... | ...          | SF 535             |
| Insects and   | ... | ... | ... | ... | ...          | QK 926             |
| Pedigrees   | ... | ... | ... | ... | ...          | QK 81              |
| Wild, cultivation   | ... | ... | ... | ... | ...          | SB 439             |
| FOLK-LORE   | ... | ... | ... | ... | SF 516.7 ;   | See also SF 517.5  |
| FOOD CHAMBERS   | ... | ... | ... | ... | ...          | SF 532.54          |
| FOOD COLLECTION   | ... | ... | ... | ... | ...          | SF 515.15          |
| FOUL BROOD  | ... | ... | ... | ... | ...          | SF 538.2           |
| <i>See also American foul brood; European foul brood.</i> |     |     |     |     |              |                    |
| Law   | ... | ... | ... | ... | ...          | SF 522             |
| FOUNDATION  | ... | ... | ... | ... | SF 532.57 ;  | Also in SF 523 U58 |
| Wax, standards  | ... | ... | ... | ... | ...          | SF 532             |
| FRAMES, Standards   | ... | ... | ... | ... | ...          | SF 532             |
| FRANCE, Beekeeping  | ... | ... | ... | ... | ...          | SF 527             |
| Honey plants  | ... | ... | ... | ... | ...          | SF 535.7           |
| Periodicals   | ... | ... | ... | ... | ...          | SF 521.7           |
| FRUIT, Fertilization                                      | ... | ... | ... | ... | SF 536 ;     | SF 536.9           |
| FUNGI, Entomogenous                                       | ... | ... | ... | ... | ...          | QK 629             |
| Hive  | ... | ... | ... | ... | ...          | SF 538.25          |
| FUNGUS DISEASE  | ... | ... | ... | ... | ...          | SF 538.25          |
| GALLERIA MELLONELLA (Greater wax moth)                    | ... | ... | ... | ... | ...          | SF 538.83          |
| GARDENING, Early works                                    | ... | ... | ... | ... | ...          | SB 97-8            |
| Encyclopædias   | ... | ... | ... | ... | ...          | SB 45              |
| General works   | ... | ... | ... | ... | ...          | SB 453             |
| Scotland  | ... | ... | ... | ... | ...          | SB 466             |
| GEDDE HIVE  | ... | ... | ... | ... | ...          | SF 532.15 G29      |
| GERMANY, Beekeeping                                       | ... | ... | ... | ... | ...          | SF 528             |
| Honey plants  | ... | ... | ... | ... | ...          | SF 535.8           |
| Periodicals   | ... | ... | ... | ... | ...          | SF 521.8           |
| GERMS, Destruction by heating                             | ... | ... | ... | ... | ...          | SF 538.4           |
| GIOTTO HIVE   | ... | ... | ... | ... | ...          | SF 532.15 G51      |
| "GLASSEL" HIVE STAND                                      | ... | ... | ... | ... | ...          | SF 532.51          |
| GLOUCESTERSHIRE, Beekeeping                               | ... | ... | ... | ... | ...          | SF 525.3 G56       |
| Honey crop  | ... | ... | ... | ... | ...          | SF 525.3 G56       |
| GLOW-WORMS  | ... | ... | ... | ... | ...          | QL 576             |
| GRADING, Honey  | ... | ... | ... | ... | ...          | SF 539.6           |
| GRASSHOPPERS  | ... | ... | ... | ... | ...          | QL 467             |
| GREAT BRITAIN, Bee farming                                | ... | ... | ... | ... | ...          | SF 531.5           |
| Beekeepers' Assoc.  | ... | ... | ... | ... | ...          | SF 521.5           |
| Beekeeping  | ... | ... | ... | ... | ...          | SF 525             |
| Honey plants  | ... | ... | ... | ... | ...          | SF 535.5           |
| Periodicals   | ... | ... | ... | ... | ...          | SF 521.5           |
| Statutes  | ... | ... | ... | ... | ...          | SF 522.5           |
| GREECE, Travels in  | ... | ... | ... | ... | ...          | qDF 721            |
| GREEK MYTHOLOGY, Bee in                                   | ... | ... | ... | ... | ...          | SF 516.7           |
| GREEN-HOUSES, Bees in                                     | ... | ... | ... | ... | SF 536.9 T65 | (in SF 523 U58)    |

|   |     |     |     |     |                           |                      |
|---|-----|-----|-----|-----|---------------------------|----------------------|
| HABITS  | ... | ... | ... | ... | SF 515.1 ;                | SF 515.7             |
| Food collection                                     | ... | ... | ... | ... | ...                       | SF 515.15            |
| HANDLING  | ... | ... | ... | ... | ...                       | SF 537.2             |
| HEALTH, Honey and                                   | ... | ... | ... | ... | ...                       | SF 540.7             |
| HEAT PRODUCTION, Wintering                          | ... | ... | ... | ... | ...                       | SF 537.54 M65        |
| HEATHER BEETLES                                     | ... | ... | ... | ... | ...                       | QL 591               |
| HEATHER HONEY                                       | ... | ... | ... | ... | ...                       | SF 539.18 H          |
| HERBALS   | ... | ... | ... | ... | ...                       | QK 99                |
| HEREFORDSHIRE, Bee-van in                           | ... | ... | ... | ... | ...                       | qSF 525.3 H54        |
| HISTORY, General works                              | ... | ... | ... | ... | ...                       | SF 517.5             |
| United States                                       | ... | ... | ... | ... | ...                       | SF 523.1             |
| HIVES   | ... | ... | ... | ... | ...                       | SF 532               |
| Construction  | ... | ... | ... | ... | ...                       | SF 532.3             |
| Disinfecting  | ... | ... | ... | ... | SF 538.4 ;                | Also in SF 525.4 S43 |
| Fungi   | ... | ... | ... | ... | ...                       | SF 538.25            |
| Heating   | ... | ... | ... | ... | ...                       | SF 537.57            |
| Hygiene   | ... | ... | ... | ... | ...                       | SF 538.4             |
| Standards   | ... | ... | ... | ... | ...                       | SF 532               |
| Stands  | ... | ... | ... | ... | ...                       | SF 532.51            |
| Straw   | ... | ... | ... | ... | ...                       | SF 532.13            |
| Ventilation   | ... | ... | ... | ... | ...                       | SF 537.57            |
| Wooden  | ... | ... | ... | ... | ...                       | SF 532.15            |
| <i>See also</i> Names of special varieties of hive. |     |     |     |     |                           |                      |
| HIVING  | ... | ... | ... | ... | ...                       | SF 537.1             |
| HOLLAND, Beekeeping                                 | ... | ... | ... | ... | ...                       | SF 529 H73           |
| Periodicals   | ... | ... | ... | ... | ...                       | SF 521.9 H73         |
| HONEY   | ... | ... | ... | ... | ...                       | SF 539.40            |
| Adulteration  | ... | ... | ... | ... | SF 539.26 (in SF 525 B86) |                      |
| Analysis  | ... | ... | ... | ... | SF 539.29 ;               | Also in SF 539.15 ;  |
| Bibliography  | ... | ... | ... | ... | SF 519 (in SF 539.29)     |                      |
| Colour standards (U.S.)                             | ... | ... | ... | ... | ...                       | SF 539.6             |
| Comb  | ... | ... | ... | ... | SF 539.13 ;               | qSF 539.13           |
| Composition   | ... | ... | ... | ... | ...                       | SF 539.29            |
| Cooking and   | ... | ... | ... | ... | ...                       | SF 540.3             |
| Crystallization                                     | ... | ... | ... | ... | ...                       | SF 539.37            |
| Exhibiting  | ... | ... | ... | ... | ...                       | SF 539.4             |
| Extracted   | ... | ... | ... | ... | ...                       | SF 539.15            |
| Extracting  | ... | ... | ... | ... | ...                       | SF 539.23            |
| Fermentation  | ... | ... | ... | ... | ...                       | SF 539.37            |
| Food value  | ... | ... | ... | ... | ...                       | SF 540.1             |
| Grading   | ... | ... | ... | ... | ...                       | SF 539.6             |
| Health and  | ... | ... | ... | ... | ...                       | SF 540.7             |
| Heather   | ... | ... | ... | ... | ...                       | SF 539.18 H          |
| Ice cream manufacture and                           | ... | ... | ... | ... | ...                       | SF 540.8             |
| Jars  | ... | ... | ... | ... | ...                       | SF 539.27            |
| Judging   | ... | ... | ... | ... | SF 539.5 (in SF 525 B86)  |                      |
| Marketing   | ... | ... | ... | ... | SF 539.6 ;                | qSF 539.6            |
| Medicinal use                                       | ... | ... | ... | ... | ...                       | SF 540.7             |
| Packing requirements                                | ... | ... | ... | ... | ...                       | SF 539.6             |
| Plants  | ... | ... | ... | ... | ...                       | SF 535               |
| <i>See also</i> Names of countries, regions, etc.   |     |     |     |     |                           |                      |
| Production, weather and                             | ... | ... | ... | ... | ...                       | SF 539               |
| Ripening  | ... | ... | ... | ... | ...                       | SF 539.23            |
| Strained  | ... | ... | ... | ... | SF 539.15 (in SF 526)     |                      |
| Testing   | ... | ... | ... | ... | SF 539.29 (in SF 539.15)  |                      |
| Types   | ... | ... | ... | ... | ...                       | SF 539.1             |
| Uses  | ... | ... | ... | ... | ...                       | SF 540               |
| Vitamine content                                    | ... | ... | ... | ... | ...                       | SF 540.1             |
| HONEY-CREAM   | ... | ... | ... | ... | ...                       | SF 540.8             |

|  |     |     |     |   |
|--|-----|-----|-----|---|
| HONEY-DEW  | ... | ... | ... | SF 535.17 ; <i>See also</i> SF 535.19     |
| Collecting                                       | ... | ... | ... | SF 515.15                                 |
| HONEY-VINEGAR                                    | ... | ... | ... | SF 540.59 V ; <i>Also in</i> SF 523 U58   |
| HORNETS  | ... | ... | ... | QL 568 V5 ; <i>Also in</i> qSF 525 W67    |
| HOUSEFLY   | ... | ... | ... | QL 391 O4                                 |
| HOUSEHOLD DICTIONARIES                           | ... | ... | ... | TX 11                                     |
| HUBER, FRANÇOIS, Biography                       | ... | ... | ... | SF 529 S972 H87                           |
| HUISH HIVE                                       | ... | ... | ... | SF 532.15 H90 ( <i>in</i> SF 525 H90)     |
| HUNTING WASPS                                    | ... | ... | ... | QL 568 V5                                 |
| HUSBANDRY  | ... | ... | ... | S 411 ; qS 411                            |
| Early works                                      | ... | ... | ... | S 509                                     |
| Roman  | ... | ... | ... | SF 518.3                                  |
| HUTZELMAN'S SOLUTION, American foul brood and    | ... | ... | ... | SF 538.21 H98                             |
| HYGIENE, Hive                                    | ... | ... | ... | SF 538.4                                  |
| HYMENOPTERA                                      | ... | ... | ... | SF 514                                    |
| ICE-CREAM MANUFACTURE, Honey in                  | ... | ... | ... | SF 540.8                                  |
| INCREASING                                       | ... | ... | ... | SF 537.7                                  |
| INDIA, Beekeeping                                | ... | ... | ... | SF 526.41; qSF 526.41                     |
| Periodicals                                      | ... | ... | ... | SF 521.641                                |
| INDIANA, Beekeeping                              | ... | ... | ... | SF 523.5 I39                              |
| INDOOR WINTERING                                 | ... | ... | ... | SF 537.56                                 |
| INSECTS  | ... | ... | ... |   |
| For general works on insects see main catalogue  | ... | ... | ... |   |
| QL 463 - 496.                                    | ... | ... | ... |   |
| Collecting of                                    | ... | ... | ... | SF 530.5 B 33                             |
| Flowers and                                      | ... | ... | ... | QK 926                                    |
| Garden pests                                     | ... | ... | ... | SB 931 ; SB933                            |
| In Shakespeare's plays                           | ... | ... | ... | SF 516.6                                  |
| Injurious to bees                                | ... | ... | ... | SF 538.8 ; SF 522 ( <i>in</i> SF 538 U58) |
| Poems on   | ... | ... | ... | SF 516.2                                  |
| INSEMINATION, Artificial                         | ... | ... | ... | SF 534.51                                 |
| INSPECTION                                       | ... | ... | ... | SF 522                                    |
| <i>See also</i> Names of countries, states, etc. | ... | ... | ... |   |
| INSTINCTS, Bees                                  | ... | ... | ... | SF 515.1                                  |
| Insects  | ... | ... | ... | QL 496                                    |
| INSULATOR HIVES                                  | ... | ... | ... | SF 532.15 I59                             |
| INTELLIGENCE, Bees                               | ... | ... | ... | SF 515.7                                  |
| Insects  | ... | ... | ... | QL 496                                    |
| INTRODUCTION, Queen bees                         | ... | ... | ... | SF 537.4 ; <i>Also in</i> SF 525 B86      |
| INVERNESS-SHIRE, Beekeeping                      | ... | ... | ... | SF 525.5 I62; <i>See also</i>             |
| IOWA, Beekeeping                                 | ... | ... | ... | SF 525.42 C97                             |
| Beekeeping, beginners' books                     | ... | ... | ... | SF 523.5 I64                              |
| Wintering bees                                   | ... | ... | ... | SF 530.3 P12                              |
| IRELAND, Beekeeping                              | ... | ... | ... | SF 525.6                                  |
| Periodicals                                      | ... | ... | ... | SF 521.56                                 |
| Statutes   | ... | ... | ... | SF 522.56                                 |
| " ISLE OF WIGHT " DISEASE— <i>See</i> ACARINE    | ... | ... | ... |   |
| DISEASE.   | ... | ... | ... |   |
| ITALIAN BEES                                     | ... | ... | ... | SF 534.36 ( <i>in</i> SF 521.3 U58)       |
| Queen bees                                       | ... | ... | ... | SF 534.536                                |
| ITALY, Beekeeping                                | ... | ... | ... | SF 529 I88                                |
| Periodicals                                      | ... | ... | ... | SF 521.9 I88                              |
| "IZAL" DISINFECTANT                              | ... | ... | ... | SF 538.4                                  |
| JAPAN, Periodicals                               | ... | ... | ... | SF 521.9 J35                              |
| JARS   | ... | ... | ... | SF 539.27                                 |
| JUDGING, Honey                                   | ... | ... | ... | SF 539.5 ( <i>in</i> SF 525 B86)          |
| KANSAS, Apiary inspection                        | ... | ... | ... | SF 522.3                                  |
| Beekeeping                                       | ... | ... | ... | SF 523.5 K16                              |
| KENT BEEKEEPERS' ASSOC.                          | ... | ... | ... | SF 521.5 K37                              |
| LACTIC ACID STREPTOCOCCI, European foulbrood     | ... | ... | ... | SF 538.22                                 |

|  |     |     |   |                                   |
|--|-----|-----|---|-----------------------------------|
| "LADIES' SAFETY HIVE"                      | ... | ... | ...                                     | SF 525 B14                        |
| LANGSTROTH, L. L., Biography               | ... | ... | ...                                     | SF 523.2 L28                      |
| LANGUAGE                                   | ... | ... | ...                                     | SF 515.7                          |
| LARVAE                                     | ... | ... | ...                                     | SF 515.5                          |
| Morphology                                 | ... | ... | ...                                     | SF 515.5                          |
| LAW, Beekeeper and                         | ... | ... | ...                                     | SF 522; qSF 522.54                |
| LAWS, American foul brood and              | ... | ... | ...                                     | SF 522.3 ( <i>in SF 538 U58</i> ) |
| Injurious insects                          | ... | ... | ...                                     | SF 522.3 ( <i>in SF 538 U58</i> ) |
| LEGUMES—See CLOVER                         |     |     |   |                                   |
| LESTODIPLOYSIS ALVEI                       | ... | ... | ...                                     | SF 538.8                          |
| LIBRARIES, Catalogues                      | ... | ... | ...                                     | SF 519                            |
| LIFE, Duration                             | ... | ... | ...                                     | SF 515.1                          |
| LIGHT, Reactions of bees                   | ... | ... | ...                                     | SF 515.7                          |
| LIGURIAN QUEEN BEES, Introduction          |     |     |   | SF 537.4 ( <i>in SF 525 B86</i> ) |
| LING HONEY—See HEATHER HONEY               |     |     |   |                                   |
| LITERATURE, Bee in                         | ... | ... | ...                                     | SF 516                            |
| LONGEVITY STUDIES                          | ... | ... | ...                                     | SF 515.7                          |
| LORE, Bee                                  | ... | ... | ...                                     | SF 517.5                          |
| LUXEMBOURG, Beekeeping                     | ... | ... | ...                                     | SF 529 L97                        |
| MAILING CAGES, Queen bees                  | ... | ... | ...                                     | SF 537.4                          |
| MANITOBA, Beekeeping                       | ... | ... | SF 526.15 M27 ( <i>in SF 526</i> )      |                                   |
| MANNA                                      | ... | ... | ...                                     | SF 535.19                         |
| MARKETING, Honey                           | ... | ... | SF 539.6; qSF 539.6                     |                                   |
| MARYLAND, Beekeeping                       | ... | ... | SF 523.5 M39 ( <i>in SF 523 U58</i> )   |                                   |
| MASON, J. C. B., Beehunting and            | ... | ... | ...                                     | SF 537.8                          |
| MASON BEES                                 | ... | ... | ...                                     | SF 514                            |
| MASSACHUSETTS, Bee diseases                | ... | ... | SF 538 G25 ( <i>in SF 538 U58</i> )     |                                   |
| Beekeeping                                 | ... | ... | SF 523.5 M41; <i>Also in SF 523 U58</i> |                                   |
| Beekeeping beginners' books                | ... | ... | ...                                     | SF 530.3 M41                      |
| MATING                                     | ... | ... | ...                                     | SF 534.1                          |
| Queen bees                                 | ... | ... | ...                                     | SF 534.51                         |
| MAY SICKNESS                               | ... | ... | ...                                     | SF 538.343                        |
| MENDELIAN DISCOVERY, Breeding and          | ... | ... | ...                                     | QH 431                            |
| MENDELIAN METHODS, Bee-breeding            | ... | ... | ...                                     | SF 534.1                          |
| MENDELISM                                  | ... | ... | ...                                     | QH 431                            |
| METABOLISM, Honey bee colony during winter | ... | ... | ...                                     | SF 537.54 C79                     |
| METAMORPHOSES, Insect                      | ... | ... | ...                                     | QL 496                            |
| MICHIGAN, Bee diseases                     | ... | ... | ...                                     | SF 538 K29                        |
| Honey plants                               | ... | ... | SF 535.3 ( <i>in SF 523 U58</i> )       |                                   |
| MICROSCOPES                                | ... | ... | ...                                     | QH 211                            |
| MICROSCOPIC EXAMINATION, for acari         | ... | ... | ...                                     | SF 538.31 M86                     |
| MICROSPORIDIOSIS—See ACARINE DISEASE       |     |     |   |                                   |
| MIDDLESEX BEEKEEPERS' ASSOC.               | ... | ... | ...                                     | SF 521.5 M62                      |
| MIDLOTHIAN, Agriculture                    | ... | ... | ...                                     | S 460 M62                         |
| Beekeeping                                 | ... | ... | ...                                     | SF 525.42 B57                     |
| MILLER MEMORIAL LIBRARY                    | ... | ... | ...                                     | SF 519.3                          |
| MISSOURI, Beekeeping                       | ... | ... | ...                                     | SF 523.5 M67                      |
| MODELS, anatomy                            | ... | ... | ...                                     | SF 515.3                          |
| MOIR, J. W., Biography                     | ... | ... | ...                                     | SF 525.42 M71                     |
| MOIR LIBRARY                               | ... | ... | ...                                     | SF 519.54                         |
| MONTANA, Beekeeping                        | ... | ... | SF 523.5 M76 ( <i>in SF 523 U58</i> )   |                                   |
| MORPHOLOGY, Larvae                         | ... | ... | ...                                     | SF 515.5                          |
| MOTHS                                      | ... | ... | ...                                     | SF 514                            |
| As enemies of bees                         | ... | ... | SF 538.83; <i>Also in SF 526</i>        |                                   |
| Parthenogenesis                            | ... | ... | ...                                     | SF 515.5                          |
| MOULDING, Beeswax                          | ... | ... | SF 539.77 ( <i>in SF 525.4 S43</i> )    |                                   |
| MOUTH, Sense organs                        | ... | ... | ...                                     | SF 515.3                          |
| MOVING, Bees                               | ... | ... | ...                                     | SF 537.9                          |
| MULBERRY CULTURE                           | ... | ... | ...                                     | SF 557                            |
| MUNN HIVE                                  | ... | ... | ...                                     | SF 532.15 M96                     |
| MUSCLES                                    | ... | ... | ...                                     | SF 515.3                          |

|  |     |     |                                      |                                    |               |
|--|-----|-----|--------------------------------------|------------------------------------|---------------|
| MUSIC, Bee in  | ... | ... | ...                                  | ...                                | SF 516.3      |
| MYTHOLOGY, Bee in  | ... | ... | ...                                  | SF 516.7; <i>See also</i> SF 517.5 |               |
| "NATIONAL" SINGLE-WALLED HIVE  |     |     |                                      |                                    | SF 532.15 N27 |
| NATURAL HISTORY—For general works on natural history <i>see</i> main catalogue under class marks QH, QL. |     |     |                                      |                                    |               |
| Bees   | ... | ... | ...                                  | SF 514-15; SF 518                  |               |
| NATURE, Poets and  | ... | ... | ...                                  | ...                                | SF 516.2      |
| NATURE STUDY   | ... | ... | ...                                  | ...                                | QL 50         |
| NEBRASKA, Honey plants   | ... | ... | ...                                  | SF 535.3 ( <i>in</i> SF 523 U58)   |               |
| NECTAR   | ... | ... | ...                                  | ...                                | SF 535.13     |
| Pollen plants  | ... | ... | ...                                  | ...                                | SF 535.1      |
| NEW HAMPSHIRE, Beekeeping  | ... | ... | ...                                  | ...                                | SF 523.5 N53  |
| NEW JERSEY, Fruit pollination  | ... | ... | ...                                  | ...                                | SF 536        |
| NEW SOUTH WALES, Beekeeping  |     |     |                                      | SF 526.61 ( <i>in</i> SF 526)      |               |
| Beekeeping, beginners' books   | ... | ... | ...                                  | SF 530.3 W29 ( <i>in</i> SF 526)   |               |
| NEW ZEALAND, Bee farming   | ... | ... | ...                                  | ...                                | SF 531.662    |
| Beekeeping   | ... | ... | ...                                  | ...                                | SF 526.62     |
| Periodicals  | ... | ... | ...                                  | ...                                | SF 521.662    |
| NICOLSON OBSERVATORY HIVE  | ... | ... | ...                                  | ...                                | SF 532.17 O14 |
| NITRITE TEST, Bacillus larvae  | ... | ... | ...                                  | ...                                | SF 538.21 B96 |
| NORTH CAROLINA— <i>See</i> CAROLINA, NORTH   |     |     |                                      |                                    |               |
| NORTH DAKOTA— <i>See</i> DAKOTA, NORTH   |     |     |                                      |                                    |               |
| NORWAY, Periodicals  | ... | ... | ...                                  | ...                                | SF 521.9 N89  |
| NOSEMA APIS  | ... | ... | ...                                  | ...                                | SF 538.323    |
| Acarine disease and  | ... | ... | ...                                  | ...                                | SF 538.323    |
| NUCLEI, Standards  | ... | ... | ...                                  | ...                                | SF 515        |
| OBSERVATORY HIVES  | ... | ... | ...                                  | ...                                | SF 532.17 O14 |
| OKLAHOMA, Beekeeping   | ... | ... | SF 523.5 O41 ( <i>in</i> SF 523 U58) |                                    |               |
| Honey plants   | ... | ... | SF 535.3 ( <i>in</i> SF 523 U58)     |                                    |               |
| OLFAC TORY PORES   | ... | ... | ...                                  | ...                                | SF 515.3      |
| OLFAC TORY SENSE   | ... | ... | ...                                  | ...                                | SF 515.7      |
| OLIGOTROPISM   | ... | ... | ...                                  | ...                                | SF 515.15     |
| ONTARIO, Bee diseases  | ... | ... | SF 538 O59; SF 538 P51               |                                    |               |
| Beekeeping   | ... | ... | SF 526.15 O59 ( <i>in</i> SF 526)    |                                    |               |
| Beekeeping reports   | ... | ... | ...                                  | ...                                | SF 521.61     |
| Wintering bees   | ... | ... | ...                                  | ...                                | SF 537.54 P51 |
| ORANGE POLLINATION   | ... | ... | ...                                  | ...                                | SF 536.9 O63  |
| ORCHARD, Bees in   | ... | ... | ...                                  | ...                                | SF 536        |
| ORCHARD SPRAYS, Bees and   | ... | ... | ...                                  | ...                                | SF 538.373    |
| OREGON, Beekeeping   | ... | ... | ...                                  | ...                                | SF 523.5 O66  |
| OUT DOOR WINTERING   | ... | ... | ...                                  | ...                                | SF 537.55     |
| OUTAPIARIES  | ... | ... | SF 523 D12; SF 523 D38;              |                                    |               |
|  |     |     | SF 523 D69                           |                                    |               |
| PACKAGE BEES, Installation   | ... | ... | ...                                  | ...                                | SF 537.4      |
| PACKING, Honey, requirements   | ... | ... | ...                                  | ...                                | SF 539.6      |
| PALTEAU HIVE   | ... | ... | ...                                  | ...                                | SF 527 P18    |
| PARALYSIS  | ... | ... | ...                                  | ...                                | SF 538.36     |
| PARASITES, Bees  | ... | ... | ...                                  | ...                                | SF 538.38     |
| PARTHENOGENESIS, Animal  | ... | ... | ...                                  | QH 487                             |               |
| Bees   | ... | ... | ...                                  | ...                                | SF 515.5      |
| Moths  | ... | ... | ...                                  | ...                                | SF 515.5      |
| PASTURAGE  | ... | ... | ...                                  | ...                                | SF 535        |
| PEACH TREES  | ... | ... | SB 371 ( <i>in</i> SF 525 W67)       |                                    |               |
| PEAR POLLINATION   | ... | ... | ...                                  | ...                                | SF 536.9 P35  |
| PENNSYLVANIA, Apiary inspection  | ... | ... | ...                                  | ...                                | SF 522.3      |
| Beekeeping   | ... | ... | ...                                  | ...                                | SF 523.5 P41  |
| PERICYSTIS ALVEI   | ... | ... | ...                                  | ...                                | SF 538.25     |
| PERIODICALS  | ... | ... | ...                                  | ...                                | SF 521        |

*See also* Names of countries.

|                                |     |     |     |                       |                             |               |
|--------------------------------|-----|-----|-----|-----------------------|-----------------------------|---------------|
| PESTS, Bee                     | ... | ... | ... | ...                   | ...                         | SF 538.5      |
| Garden                         | ... | ... | ... | SB 931;               | SB 933                      |               |
| PHILIPPINE ISLANDS, Beekeeping | ... | ... | ... | ...                   | ...                         | SF 524.9 P55  |
| PHYSIOLOGY                     | ... | ... | ... | SF 515.3;             | <i>See also</i> SF 515      |               |
| PICKLING                       | ... | ... | ... | ...                   | ...                         | TX 601        |
| PLANTS, Poisoning of bees, by  | ... | ... | ... | ...                   | ...                         | SF 538.375    |
| Pollination                    | ... | ... | ... | ...                   | ...                         | SF 536        |
| PLATFORM HIVE                  | ... | ... | ... | ...                   | ...                         | SF 532.15 D26 |
| PLUM POLLINATION               | ... | ... | ... | ...                   | ...                         | SF 536.9 P73  |
| POETRY, Bee in                 | ... | ... | ... | ...                   | ...                         | SF 516.2      |
| Nature and                     | ... | ... | ... | ...                   | ...                         | SF 516.2      |
| POISONING, Orchard sprays      | ... | ... | ... | ...                   | ...                         | SF 538.373    |
| Plants                         | ... | ... | ... | ...                   | ...                         | SF 538.375    |
| POLAND, Beekeeping             | ... | ... | ... | ...                   | ...                         | SF 529 P76    |
| POLLEN                         | ... | ... | ... | ...                   | ...                         | SF 535.15     |
| Dysentery and                  | ... | ... | ... | ...                   | ...                         | SF 538.347    |
| Microscopical study            | ... | ... | ... | SF 535.15 ( <i>in</i> | SF 539.29)                  |               |
| Nectar and                     | ... | ... | ... | ...                   | ...                         | SF 535.1      |
| Plants                         | ... | ... | ... | ...                   | ...                         | SF 535.15     |
| Substitutes                    | ... | ... | ... | ...                   | ...                         | SF 537.5      |
| Traps                          | ... | ... | ... | ...                   | ...                         | SF 537.5      |
| POLLINATION                    | ... | ... | ... | ...                   | ...                         | SF 536        |
| PORTO RICO, Beekeeping         | ... | ... | ... | ...                   | ...                         | SF 524.5      |
| PORTUGAL, Statutes             | ... | ... | ... | ...                   | ...                         | SF 522.9 P85  |
| POULTRY                        | ... | ... | ... | ...                   | ...                         | SF 487        |
| PRESERVING AND PICKLING        | ... | ... | ... | ...                   | ...                         | TX 601        |
| PROPAGATION                    | ... | ... | ... | ...                   | ...                         | SF 515.5      |
| PROPOLIS                       | ... | ... | ... | ...                   | ...                         | SF 535.19     |
| PRUNE POLLINATION              | ... | ... | ... | ...                   | ...                         | SF 536.9 P97  |
| PSYCHOLOGY, Ants               | ... | ... | ... | ...                   | ...                         | QL 496        |
| Bees                           | ... | ... | ... | ...                   | ...                         | SF 515.7      |
| PUNIC BEES                     | ... | ... | ... | ...                   | ...                         | SF 534.39 P98 |
| PYRAMIDAL HIVE                 | ... | ... | ... | ...                   | ...                         | SF 532.19 P99 |
| QUEEN BEE                      | ... | ... | ... | ...                   | ...                         | SF 515.1      |
| Breeding                       | ... | ... | ... | ...                   | ...                         | SF 534.5      |
| Duration of life               | ... | ... | ... | ...                   | ...                         | SF 515.1      |
| Excluders                      | ... | ... | ... | ...                   | ...                         | SF 537.4      |
| Introduction                   | ... | ... | ... | SF 537.4;             | <i>Also in</i> SF 525 B86   |               |
| Mating                         | ... | ... | ... | ...                   | ...                         | SF 534.51     |
| Rearing                        | ... | ... | ... | SF 534.5;             | <i>Also in</i> SF 525.4 S43 |               |
| RECIPES, Honey                 | ... | ... | ... | ...                   | ...                         | SF 540.3      |
| RED-BACKED SHRIKE              | ... | ... | ... | SF 538.7 ( <i>in</i>  | SF 525 B86)                 |               |
| RENDERING, Beeswax             | ... | ... | ... | SF 539.77 ( <i>in</i> | SF 525.4 S43)               |               |
| REPRODUCTION                   | ... | ... | ... | ...                   | ...                         | SF 515.5      |
| RHODE ISLAND, Beekeeping       | ... | ... | ... | ...                   | ...                         | SF 523.5 R49  |
| RIPENING, Honey                | ... | ... | ... | ...                   | ...                         | SF 539.23     |
| RIVIERA, Beekeeping            | ... | ... | ... | ...                   | ...                         | SF 527.5 R62  |
| RUSSIA, Beekeeping             | ... | ... | ... | ...                   | ...                         | SF 529 R96    |
| Periodicals                    | ... | ... | ... | ...                   | ...                         | SF 521.9 R96  |
| SACBROOD                       | ... | ... | ... | ...                   | ...                         | SF 538.24     |
| SAWFLIES                       | ... | ... | ... | ...                   | ...                         | qQL 568 T3    |
| SCALES, Recording              | ... | ... | ... | ...                   | ...                         | SF 532.6      |
| SCORPIONS                      | ... | ... | ... | ...                   | ...                         | QL 458 S4     |
| SCOTLAND, Beekeeping           | ... | ... | ... | ...                   | ...                         | SF 525.4      |
| Beekeeping, beginners' books   | ... | ... | ... | ...                   | ...                         | SF 530.3 T59  |
| Periodicals                    | ... | ... | ... | ...                   | ...                         | SF 521.54     |
| Wintering bees                 | ... | ... | ... | ...                   | ...                         | SF 537.55     |
| SELBORNE, Natural history      | ... | ... | ... | ...                   | ...                         | QH 138 S      |
| SENSE ORGANS, Mouth            | ... | ... | ... | ...                   | ...                         | SF 515.3      |
| SENSES, Insects                | ... | ... | ... | ...                   | ...                         | QL 496        |

|  |   |     |     |                                      |               |               |
|--|---|-----|-----|--------------------------------------|---------------|---------------|
| SEX                                      | ...   | ... | ... | ...                                  | ...           | SF 515.5      |
| Differentiation                          | ...   | ... | ... | ...                                  | SF 515.3 ;    | SF 515.5      |
| SHAKESPEARE, W.,                         | Insects in plays                                  | ... | ... | ...                                  | ...           | SF 516.6      |
| SHIPPING, Bees                           | ...   | ... | ... | ...                                  | ...           | SF 537.9      |
| Cages                                    | ...   | ... | ... | ...                                  | ...           | SF 532.6      |
| SHRIKE, RED-BACKED                       | ...   | ... | ... | SF 538.7 ( <i>in</i> SF 525 B86)     | ...           |               |
| SILKWORMS                                | ...   | ... | ... | SF 549 ; See also SF 527 D33 ;       | ...           |               |
|  |   |     |     | SF 530.5 ;                           | SF 528 D96    |               |
| SKEPS                                    | ...   | ... | ... | ...                                  | ...           | SF 532.13     |
| SKYSCRAPER HIVES                         | ...   | ... | ... | ...                                  | ...           | SF 532.15 S62 |
| "SMITH-BURGESS" SKYSCRAPER HIVES         | ...   | ... | ... | ...                                  | ...           | SF 532.15 S62 |
| SMOKERS                                  | ...   | ... | ... | SF 532.71 ; See also SF 539.23       | ...           |               |
| SOCIAL LIFE, Insects                     | ...   | ... | ... | ...                                  | QL 496        |               |
| SOCIAL WASPS                             | ...   | ... | ... | ...                                  | QL 568 V5     |               |
| SOCIETIES                                | ...   | ... | ... | ...                                  | ...           | SF 521        |
|  | <i>See also</i> Names of countries, regions, etc. |     |     |                                      |               |               |
| SOLAR RADIATION, Activity and            | ...   | ... | ... | ...                                  | ...           | SF 515.7 B98  |
| SOLITARY BEES                            | ...   | ... | ... | ...                                  | ...           | SF 514        |
| SOLITARY WASPS                           | ...   | ... | ... | ...                                  | ...           | QL 568 V5     |
| SOMERSET BEEKEEPERS' ASSOC.              | ...   | ... | ... | ...                                  | ...           | SF 521.5 S69  |
| SONGS, Bee in                            | ...   | ... | ... | ...                                  | ...           | SF 516.3      |
| SOUTH AFRICA— <i>See</i> AFRICA, SOUTH   |   |     |     |                                      |               |               |
| SOUTH AMERICA— <i>See</i> AMERICA, SOUTH |   |     |     |                                      |               |               |
| SPAIN, Honey plants                      | ...   | ... | ... | ...                                  | ...           | SF 535.9 S74  |
| Periodicals                              | ...   | ... | ... | ...                                  | ...           | SF 521.9 S74  |
| SPECIES, Origin                          | ...   | ... | ... | ...                                  | ...           | QH 365 0      |
| SPECIFICATIONS— <i>See</i> STANDARDS     |   |     |     |                                      |               |               |
| SPERMATOGENESIS                          | ...   | ... | ... | ...                                  | ...           | SF 515.5      |
| SPEY VALLEY BEEKEEPERS' ASSOC.           | ...   | ... | ... | ...                                  | ...           | SF 521.54     |
| SPIDERS                                  | ...   | ... | ... | ...                                  | ...           | QL 452        |
| SPRING MANAGEMENT                        | ...   | ... | ... | ...                                  | ...           | SF 537.58     |
| STANDARDS, Bees                          | ...   | ... | ... | ...                                  | ...           | SF 515 B86    |
| Foundation, wax                          | ...   | ... | ... | ...                                  | ...           | SF 532        |
| Frames                                   | ...   | ... | ... | ...                                  | ...           | SF 532        |
| Hives                                    | ...   | ... | ... | ...                                  | ...           | SF 532        |
| Nuclei                                   | ...   | ... | ... | ...                                  | ...           | SF 515 B86    |
| STATISTICS, Beekeeping                   | ...   | ... | ... | SF 523 D64 ( <i>in</i> SF 521.3 U58) | ...           |               |
| STATUTES                                 | ...   | ... | ... | ...                                  | ...           | SF 522        |
|  | <i>See also</i> Names of countries                |     |     |                                      |               |               |
| "STEWARTON" HIVE                         | ...   | ... | ... | ...                                  | ...           | SF 532.15 S85 |
| STINGS, Poison                           | ...   | ... | ... | SF 537.15 ( <i>in</i> SF 525 B86)    | ...           |               |
| STORING                                  | ...   | ... | ... | ...                                  | TX 601        |               |
| STRAINED HONEY                           | ...   | ... | ... | SF 539.15 ( <i>in</i> SF 526)        | ...           |               |
| STREPTOCOCCUS APIS, European foul brood  | ...   | ... | ... | ...                                  | SF 538.22     |               |
| "SULPHA" DRUGS, American foul brood and  | ...   | ... | ... | ...                                  | SF 538.21 H34 |               |
| SUPERING                                 | ...   | ... | ... | ...                                  | ...           | SF 537.6      |
| SUPERS                                   | ...   | ... | ... | ...                                  | ...           | SF 532.54     |
| SUPPLIES, Catalogues                     | ...   | ... | ... | ...                                  | ...           | SF 533        |
| SURREY BEEKEEPERS' ASSOC.                | ...   | ... | ... | ...                                  | ...           | SF 521.5 S96  |
| SWARMING                                 | ...   | ... | ... | ...                                  | ...           | SF 537.3      |
| SWARMS, Ownership                        | ...   | ... | ... | ...                                  | ...           | SF 522.5      |
| SWEDEN, Beekeeping                       | ...   | ... | ... | ...                                  | ...           | SF 529 S96    |
| Periodicals                              | ...   | ... | ... | ...                                  | ...           | SF 521.9 S96  |
| SWITZERLAND, Beekeeping                  | ...   | ... | ... | ...                                  | ...           | SF 529 S97    |
| Periodicals                              | ...   | ... | ... | ...                                  | ...           | SF 521.9 S97  |
| SYRA, Beekeeping                         | ...   | ... | ... | ...                                  | ...           | SF 529 S99    |
| TANGANYIKA, Beekeeping                   | ...   | ... | ... | ...                                  | ...           | SF 526.33 T16 |
| TAR-PAPER PACKING CASE, Wintering        | ...   | ... | ... | ...                                  | ...           | SF 537.55     |
| TASMANIA, Honey plants                   | ...   | ... | ... | ...                                  | ...           | SF 535.661    |
| TEMPERATURE, Wintering                   | ...   | ... | ... | ...                                  | ...           | SF 537.54 G25 |
| TENNESSEE, Beekeeping                    | ...   | ... | ... | ...                                  | ...           | SF 523.5 T29  |

## CATALOGUE OF THE MOIR LIBRARY

|   |     |     |                           |                     |
|---|-----|-----|---------------------------|---------------------|
| TESTING, Honey                                  | ... | ... | SF 539.29                 | (in SF 539.15)      |
| TEXAS, Beekeeping                               | ... | ... | SF 523.5                  | T35                 |
| Beekeeping, beginners' books                    | ... | ... | SF 530.3                  | N54                 |
|   |     |     | SF 530.3                  | P25                 |
| Foul brood law                                  | ... | ... | SF 522.3                  |                     |
| Honey plants                                    | ... | ... | SF 523                    | U58)                |
| THIXOTROPY, Heather honey                       | ... | ... | SF 539.18                 | H                   |
| TIME FACTORS, Food collection                   | ... | ... | SF 515.15                 |                     |
| TOMATO POLLINATION                              | ... | ... | SF 536.9                  | T65 (in SF 523 U58) |
| TRANSFERRING                                    | ... | ... | SF 537.1                  |                     |
| TRANSFORMATION, Insect                          | ... | ... | QL 496                    |                     |
| TREES   | ... | ... | QK 488                    |                     |
| TULIP-TREE REGION, U.S., Bee-keeping            | ... | ... | SF 523                    | P55                 |
| ULSTER, Beekeeping                              | ... | ... | SF 525.6                  | M12                 |
| UNITED STATES, Apiary inspection                | ... | ... | SF 522.3                  |                     |
| Bee diseases                                    | ... | ... | SF 538                    | P55 (in SF 538 U58) |
| Bee farming                                     | ... | ... | SF 531.3                  |                     |
| Beekeeping                                      | ... | ... | SF 523                    |                     |
| See also Names of states, regions, etc.         |     |     |                           |                     |
| Beekeeping, history                             | ... | ... | SF 523.1                  |                     |
| Honey plants                                    | ... | ... | SF 535.3                  |                     |
| Periodicals                                     | ... | ... | SF 521.3                  |                     |
| VENTILATION, Bee-hives                          | ... | ... | SF 537.57                 |                     |
| VERNAL BEES                                     | ... | ... | SF 514                    |                     |
| VICTORIA, AUSTRALIA, Bee industry               | ... | ... | SF 531.661                | (in SF 526)         |
| Honey plants                                    | ... | ... | SF 535.661                |                     |
| Periodicals                                     | ... | ... | SF 521.661                |                     |
| VINEGAR, Honey                                  | ... | ... | SF 540.59                 | V                   |
|   |     |     | Also in SF 523            | U58                 |
| VIRGIL, Bees in                                 | ... | ... | SF 518.3                  |                     |
| VIRGINIA, WEST, Beekeeping                      | ... | ... | SF 523.5                  | V81                 |
| VITAMINE CONTENT, Honey                         | ... | ... | SF 540.1                  |                     |
| VOCATION, Beekeeping as                         | ... | ... | SF 531.2                  |                     |
| WAR-TIME, Beekeeping                            | ... | ... | SF 530.3                  | H56                 |
| W. B. C. HIVE                                   | ... | ... | SF 532.15                 | W                   |
| WALES, Periodicals                              | ... | ... | SF 521.58                 |                     |
| WASPS   | ... | ... | QL 568 V5 ;               | See also SF 514     |
| As enemies of bees                              | ... | ... | SF 538.85 ;               | (in SF 526)         |
| Hunting   | ... | ... | QL 568                    | V5                  |
| Social  | ... | ... | QL 568                    | V5                  |
| Solitary  | ... | ... | QL 568                    | V5                  |
| WATER, Drinking                                 | ... | ... | SF 515.15                 |                     |
| WAX FOUNDATION, Standards                       | ... | ... | SF 532                    |                     |
| WAX MOTHS                                       | ... | ... | SF 538.83                 |                     |
| American foul brood and                         | ... | ... | SF 538.83 (in SF 538 U58) |                     |
| Bald headed brood and                           | ... | ... | SF 538.83                 |                     |
| WAX SCALES, Manipulation                        | ... | ... | SF 515.3                  | C34                 |
| WAX-WORMS—See BEE MOTHS                         |     |     |                           |                     |
| WEATHER, Honey production and                   | ... | ... | SF 539                    |                     |
| WEATHER LORE                                    | ... | ... | QC 998                    |                     |
| WEEVILS   | ... | ... | QL 576                    |                     |
| WEIGHING MACHINES                               | ... | ... | SF 532.6                  |                     |
| WEIGHT, Bees, weather and                       | ... | ... | SF 515.7                  | H19                 |
| WEST VIRGINIA—See VIRGINIA, WEST                |     |     |                           |                     |
| WEXFORD BEEKEEPERS' ASSOC.                      | ... | ... | SF 521.56                 |                     |
| WHITE CLOVER REGION, U.S., Apiaries             | ... | ... | SF 531.3                  | W31                 |
| WILD BEES                                       | ... | ... | SF 514                    |                     |
| WILSON v. FULTON, Law case                      | ... | ... | qSF 522.54                |                     |
| WILTSHIRE, HANTS. AND DORSET BEEKEEPERS' ASSOC. | ... | ... | SF 521.5                  | W75                 |

|                              |     |     |     |     |     |     |              |
|------------------------------|-----|-----|-----|-----|-----|-----|--------------|
| WINTERING                    | ... | ... | ... | ... | ... | ... | SF 537.54    |
| Indoors                      | ... | ... | ... | ... | ... | ... | SF 537.56    |
| Outdoor                      | ... | ... | ... | ... | ... | ... | SF 537.55    |
| WISCONSIN BEEKEEPERS' ASSOC. |     |     |     |     |     |     | SF 521.3     |
| Beekeeping                   | ... | ... | ... | ... | ... | ... | SF 523.5 W81 |
| Periodicals                  | ... | ... | ... | ... | ... | ... | SF 521.3 W81 |
| WOODEN HIVES                 | ... | ... | ... | ... | ... | ... | SF 532.15    |
| WORMS                        | ... | ... | ... | ... | ... | ... | QL 467       |
| "YADIL" DISINFECTANT         | ... | ... | ... | ... | ... | ... | SF 538.4     |
| YORKSHIRE BEEKEEPERS' ASSOC. |     |     |     |     |     |     | SF 521.5 Y65 |
| YUGOSLAVIA, Beekeeping       | ... | ... | ... | ... | ... | ... | SF 529 Y94   |