TABLE OF CONTENTS.

	PAGE
Apiary, Our own	210
Bees in Muskoka	217
" Cement wood and tin with propolis	216
" Influence of chloroform on	216
Heddon hive for winter	212
Mr. Pettit replies to Mr. McKnight	214
Priority of location	212
Swarming	212
Swarming of bees	213
Transferring in winter, A case of	217
Wintered well on 4 or 6 combs	217
Wintering at a low temperature	218

FOLDING BOXES

Our Cartons for enclosing Section Honey are the best and lowest priced in the Market. Made in one piece. With or without Tape handles. With Mica fronts or without. In the flat or set up. Printed or not. Any way to suit. We are bound to satisfy you. We have just put in special machinery for their manufacture and are prepared to fill orders promptly. Price List **Free.** Samples 5c.

PRICE LIST OF 4¼ x 4¼ x 2 OR THINNER.

	500	1000	5000
Advance Printed	$4 50	$ 7 75	$32 50
Same with Mica Front	5 50	9 25	40 00
Same with Tape Handle	5 25	9 00	38 75
Same with M.F. and T.H.	6 50	10 50	46 25

14 oz. **Glass Jars** $5.25 per gross, including corks and labels. 1½ and 2 gross in a case. Catalogue of Honey Labels Free.

A. O. CRAWFORD, S. Weymouth, Mass.

W. Z HUTCHINSON,

ROGERSVILLE, GENESEE, CO., MICH.

DESIRES to briefly outline the contents of his little book,

"THE PRODUCTION OF COMB HONEY."

The "Introduction" gives a concise sketch of the author's experience in producing comb honey, and explains how the book came to be written. The first chapter, "Securing Workers for the Harvest," sets forth the advantages of cellar-wintering combined with spring protection. "Aside from food in abundance, warmth is the one great thing needed to promote safe, early breeding." The cheapest and best method of securing this is given in detail. Under the head of "Supers" the author names his favorite surplus case, and gives reasons for the preference.

The next topic is that of "Separators." Their advantages and disadvantages; the conditions under which they are needed and the methods necessary to their abandonment are briefly told. Then "Sections" are taken up; the good and bad qualities of the different kinds mentioned; the time for putting them on given and the advantages of having them filled with comb, especially in the spring fully explained.

The next three pages are devoted to "Tiering-Up," in which the operations of this system are explicitly described, showing the ease with which it enables a bee-keeper to handle a "honey-shower." Then follow: "Hiving Swarms on empty combs;" in which the question of profitably dispensing with full sheets of foundation in the brood-nest when hiving swarms is made perfectly clear, and thorough instructions given for its accomplishment. "The Building of Drone-comb.—This appears to have been the great stumbling-block in the road to success with starters only, hence six pages are given up to this subject. Why bees build it, is well considered, and the way to prevent its construction made plain. The next two pages are used in answering the question, "What shall be used in the sections?" That is, when shall foundation be used, when combs, and when shall the bees be allowed to build the combs. Under the head of "Secretion and utilization of wax," attention is called to the fact that we have been losing a big thing by not utilizing the nataral wax secretion. Illustrations are given and suggestions made.

The Conclusion requests "the freest of criticism," and cautions all not to adopt the methods advised upon too large a scale at first.

Price of Book post-paid, 25 cents. Canadian customers can send Canadian postage stamps in payment for the book.

BEE-KEEPERS ADVANCE.

Is a Monthly Journal of 16 Pages. 25 CENTS PER YEAR. Clubbed with the CANADIAN BEE JOURNAL for $1.10. Sample copy sent free with our catalogue of supplies. Don't forget to send name and address on a postal to

J. B. MASON & SONS,
t.f. Mechanics' Falls, Me.

QUEENS. BEES. 1887. QUEENS.

EATON'S NEW SECTION CASE.

My Italian **BEES** and **QUEENS** cannot be excelled in beauty and working qualities. I make a specialty of rearing fine bees and queens.

PRICES REDUCED FOR 1887.

Be sure to send for my new catalogue before buying. Address. FRANK A. EATON,
41 66. Bluffton, Ohio.

'87 17th Year in Queen-Rearing. '87

ITALIAN & SYRIAN QUEEN BEES

AND THEIR CROSSES.

Tested Queen in April, May and June $2 00
Untested " " " " 1 00

After June 15th, tested $1.00; untested 75c. each. Sent by mail, and safe arrival guaranteed. Also nuclei and full colonies. No circulars. Address,
10-3m **W. P. Henderson, Murfreesboro, Tenn.**

BEES! BEES!! BEES!!!

40 Colonies Bees for sale. These bees are in fine condition with lots of honey. Two-story hives with 8 racks in each story $8.00 per colony. Single story hives with 12 racks $7.00 per colony, cash or P. O. order to accompany order. Address.

W. H. SANFORD,
Tottenham, Ont.

NO BEE-KEEPER

SHOULD BE WITHOUT

Clarke's Bird's Eye View of Bee-keeping

68 pages, bound in cloth; profusely illustrated; price 25 cents.

THE D. A. JONES CO., LD., Beeton.

MYERS 1887 CIRCULAR OF

BEE-KEEPERS SUPPLIES

BEES, QUEENS, FOUNDATIONS, &c.,

Free to all. We would call special attention to Smokers as manufactured by us, we guarantee every one. The barrel is made of iron, the nozzel is tin and so arranged that embers cannot be blown among the bees, the sliding door at the rear of the barrel together with the strip of sandpaper on the bellows, enables us to light the smoker almost instantly with a match. The bellows is so constructed that fire cannot get into it, the spring is on the outside and can very easily be replaced if broken without injuring the bellows. We also manufacture the "Clark cold blast smoker" the same as made by A. I. Root, of Medina, Ohio. Price of smoker with 3 inch barrel $1.00, 2½ barrel 75 cents Clarks cold blast 50 cents, by mail each 30 cents extra. For wholesale rates send for Illustrated Catalogue to

J. & R. H. MYERS,
2 3m Box 94 City Apiary Stratford