

the difficulty in im-  
entirely a technical  
and eminent savant  
ism is a perfect and  
e sense that it can-  
selection and breed-  
is the result of this  
ates that he has  
somewhat about the  
ovement." He yet  
enogenesis and mat-  
urbing factors in the  
hat complete knowl-  
esting animal is al-  
ty." We venture to  
statement. We must  
vance for partheno-  
ng our calculations,  
it that this so-called  
r" should militate  
our efforts to obtain

## COMB FOUNDATION G WITH WAX.

ton, describes in the  
w how, by painting  
olten wax, he obtains  
ated not to stretch.  
y, however, is stated  
given as follows:

is a shallow wax-dish  
ove, keeping the wax  
ter than is necessary  
with a two-inch flat  
this hot wax over  
foundation as one  
sh should be freed  
ig wax by lightly  
lge of the dish, then  
foundation with a  
okes first, then  
l heavy strokes well  
he brush. This leaves  
x on the side walls,  
er. It is somewhat  
o the painting just  
will soon teach one  
ch. I usually paint  
down each sheet of  
a sides, but more will  
ndation made by the  
process of sheeting  
stand up much better

than when sheeted by any other pro-  
cess.

Wax that has been melted and allow-  
ed to cool in the ordinary way is, as is  
well known, less flexible than founda-  
tion made by means of the modern  
methods, and a coating of hot wax  
would naturally impart a certain  
amount of rigidity to foundation thus  
treated.

## Want and Exchange Column I

Advertisements for this column will be  
received at the rate of 50 cents for 25  
words, each additional word one cent.  
Payments strictly in advance, as the  
amounts are too small to permit of book-  
keeping. Write copy of ad. on a separate  
sheet from any other matter, and on one  
side of the paper only. Say plainly how  
many times ad. is to be inserted. Matter  
must reach us not later than the 23rd of  
each month.

## FOR SALE

**FOR SALE**—In first-class condition, one  
12-inch foundation mill; also one  
six-inch section mill. Apply to A.  
Lalng, Simcoe, Ont.

**FOR SALE**—Thirty-five second-hand, 8-  
frame Langstroth hive bodies or ex-  
tracting supers, with frames, covers and  
bottoms. No foul brood. Address P.  
H. Hamilton, 218 Gerrard St. E., To-  
ronto, Ont.

**FOR SALE**—One hundred and thirty col-  
onies, mostly Italians, in good condi-  
tion, in 10-frame Richardson hives, Hoff-  
man frames, top stories for all, no dis-  
ease; write quick. Grimoldby Bros.,  
Owen Sound, Box 21, Ont.

**FOR SALE**—Eighteen colonies Italian bees  
in 8 and 10-frame Langstroth hives,  
painted white, fitted with reversible  
floors. Ideal galvanized covers, division  
boards, queen-excluders, hive stands and  
wintering cases, few empty hives, quan-  
tity bee-keepers' supplies. Apply to  
Wilfred Kitchen, Villa Nova, Ont.

**7 p.c. INTEREST**—I have \$4,400 in Pref-  
erence shares, bearing 7 per cent. pref-  
erence dividends, payable quarterly, in  
a drug company in a thriving city,  
with business better every year. I will  
sell one-half or less and will buy back  
in two years if buyer wishes. I will  
personally guarantee the payment of the  
7 per cent. dividends, or will give you  
my note bearing 7 per cent. interest and  
these shares as security. Would not sell  
only I want the money. I want to buy  
only your first-class honey the coming  
season. Let us arrange now. G. A.  
Deadman, Brussels, Ont.

## WANTED

**WANTED**—A good strong boy, handy with  
tools, to learn the bee business. Also  
want to buy some beeswax. Address  
Jacob Alpaugh, Galt, Ont.

**WANTED**—To buy, Bees, Honey and Wax.  
Bee-keepers' supplies for sale, especially  
the A. I. Root Co.'s line of goods. Ad-  
dress F. W. Bell, 4 Cherrier St., Mont-  
real, Que.

**WANTED**—Bees wanted, any number;  
house supplies, etc. Describe hives,  
where located, price, etc. Also live sil-  
ver, cross and red foxes wanted. Blake  
Vanatter, Ballinafad, Ont.

## QUEENS

## QUEENS

## Golden and Leather Colored Italians

We are receiving orders now for early delivery.  
Early cash order discounts. Safe delivery at  
your Post Office guaranteed.

**THE HAM & NOTT CO., LTD.**  
Brantford, - Ontario

## Bee-Keepers !

Let us hear from you as to your  
Requirements for the Season.

**Our Improved Model Hives** have been largely used in  
Eastern Canada for 20 years.  
They take nine Standard  
Langstroth frames, and are  
fitted with combined bottom and alight-  
ing board, galvanized iron covers. A  
simple, practical, moderate priced hive.

A sample hive, ready for the bees and  
complete with sections and with foundation  
starters throughout for \$2.20. In the flat \$1.60.

**Fine Italian Queens** are one of our specialties.  
Reared from a hardy, vigorous  
stock, and certain to give  
satisfaction.

For May delivery, guaranteed pure  
Italian Queens, \$1.25, or 6 for \$7.00. **Selected**  
Queens in May, \$1.50, or 6 for \$8.00. **Best**  
**Breeding Queens** at \$3.00 each.

A full line of Bee Supplies at reasonable  
prices. Comb Foundation, Sections, genu-  
ine Bingham Smokers, Porter Bee Escapes,  
etc., etc. **Catalogue for the asking.**

**Highest Price Paid for Beeswax.**

**F. W. JONES, BEDFORD, QUE.**