

cells, while the same may be said safely of nucleus hives, to which only starters have been given, and, indeed, of any lot of bees reduced to a small number of frames, if bees are not too numerous. Such a lot may be kept on building such combs if frames of brood are withdrawn to keep them from becoming too strong.—D. M. M., Banff, in "British Bee Journal."

FIRST PRIZES AT THE NATIONAL EXHIBITION, TORONTO.

Best and most attractive display of 50 lbs. of extracted granulated clover honey, R. H. Smith, St. Thomas, Ont.

Best and most attractive display of 50 lbs. of extracted granulated linden honey, George Laing, Milton, Ont.

Best display of 300 lbs. of liquid extracted honey (clover, linden, buckwheat or thistle), R. H. Smith.

Best 300 lbs. of comb honey in sections (clover, linden, buckwheat or thistle), D. Anguish, Scottville, Ont.

Best 24 sections comb honey (any variety), quality to be considered, D. Anguish.

Best 100 lbs. of extracted liquid linden honey, George Laing.

Best 100 lbs. extracted liquid clover honey, George Laing.

Best 100 lbs. of extracted liquid, any other variety, R. H. Smith.

Best display of 100 lbs. of extracted liquid honey, in glass, Grainger & Co., Toronto.

Best 20 pounds of extracted liquid clover honey, in glass, George Laing.

Best 20 lbs., of extracted liquid linden honey in glass, no exhibit.

Best 20 lbs. of extracted liquid buckwheat honey, in glass, R. H. Smith.

Best display of beeswax, not less than ten lbs., Arthur Laing, Hamilton, Ont.

Best 10 lbs. of beeswax, soft, bright yellow wax to be given preference, Grainger & Co.

Best exhibit of Italian bees, with queen, in single comb observatory hive, F. W. Krouse, Guelph, Ont.

Best exhibit of any other race of bees, with queen, in single comb observatory hive, Grainger & Co.

Best and most practical new invention for the apiarist, never shown before at an Exhibition of this Association, Grainger & Co.

To the exhibitor making the largest, best, most interesting, attractive and instructive display in this department, including any or all of the preceding sections, R. H. Smith.

Best display of 200 lbs. comb and extract honey, suitable for a grocer's window or counter, Grainger & Co.

A. E. Hoshal, Beamsville, judged.

The exhibition has been a great success. Honey show good for the season.

AIM TO PROVIDE PURE MAPLE SUGAR.

A recent discovery in chemistry has made it possible to detect adulteration of maple sugar with either cane or beet sugar, and the Department of Inland Revenue is now having samples analyzed of the maple sugar sold throughout the country. Until the results of the tests have been made known officially it cannot be said positively that adulteration is practised to any great extent, but the general impression is that a large proportion of the so-called maple sugar contains but a small quantity of the true saccharine of the maple. In the Ottawa Valley, at all events, ingenious farmers have been known to purchase large quantities of ordinary sugar during the winter and to offer maple sugar and syrup for sale in the sap season in quantities far beyond the probable capacity of their sugar bushes. Maple syrup has been known to be manufactured not a hundred miles from Ottawa from cane sugar flavored with maple wood. In Parliament last session the Government was strongly urged to take action to protect the honest producers of Quebec and Eastern Ontario. The tests now being made are doubtless the outcome of this agitation. Analyses are also being made by the Department of samples of honey and milk offered for sale in the several cities and towns of the Dominion.

QU

Q.—I am
house above
tell me how
safe from fi
leaves from
I require for
so doing you
M. S., Madoc
A.—From v
repositories f
have not pro
because they
the number c
tended to wi
not have a ge
perature can
48°, I would
using leaves
you prefer to
above ground
large; 10'x10'
high, would
colonies, it de
and size of su
walls and cel
and matched
with a triple
ner space being
er sawdust and
left hollow. I
should be prov
shaft running
through the c
regulate the fl
St. Thomas, O
A sensible n
himself nor mal
If dogs and
it's up to other