## Evening

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FRUIT-J. W. Clark,

G. Houghton, Bond

SENTATIVE AND HOW HE BEE-KEEPER—A. S.A., Stirling, Ont.

## Morning

a.m.

NG THE NATIONAL-

. L. Sladen, Assistture, Experimental anada.

## JEENS AND

Y SELWYN.

the 25th of August very day previous 1th. A strange revertheless true, and f it? Queens too Il. season rear end Has any one else trouble? I should ard with the man ards. So far as I willing to wager 1 old queen in the t been on the spot ie day and kept shovelling! ly hel. I just wish ! snap a few of the ne days confronted yard after a hurn made me think aim the queens of e of former years Why, eight frames arently simply no fill, and in quiek only eight, but half the brood in t above the queen er bloom started.

That's what makes me think even apiarists with twelve-frame hives would have lost many swarms. Certainly, if last fall prohibited brood-rearing, this fall favored to the utmost; 150 strong vigorous Italian colonies in one yard, and all gaining heavily on the goldenrod and aster. Copious rains have advanced their growth, and the heat has secreted the nectar in abundance. But to revert to the swarming fever. Is there any remedy under such conditions as above stated? If so, I would be glad, indeed, to know. Not only were

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and once they got the notion to swarm, half-a-dozen empty supers wouldn't hold them. There are many bee trees in this vicinity now that never existed before, and mighty fine Italians, too, headed with the best queens I raised this season. Generally, when a young queen is introduced in August, swarming is over and done with, but for some unknown reason every single one of them came out and led away the bees. This I discovered mostly after they had flown. Of course, a queen given some days after the removal of the queen to



SOME TORONTO BEE-KEEPERS

first swarms cast, but second and third if the bees got half a chance. The fact that only one cell was left the parent hive to provide a virgin seemed to make no difference. As soon as she hatched, out they came, regardless of what became of the remaining brood. Evidently no hard-and-fast rules can ever be applied to bees, so great are their vagaries. Following, rather naturally, last season's program, I concluded after clover flow the queens would knock off laying to a great extent, but they appear to have done just the reverse,

be replaced means queen-cells raised in the interim, but all the queens introduced went into the hives at the minute of taking out the old original. Yet they built cells by the dozen. I don't understand yet what was the trouble, and probably never will, but swarm they did, and continue to do so daily.

Kirk's Ferry, Que.

It is poor policy to equip yourself for business and then fail to tell the public about it—advertise.