address communications to Agronomist, 73 Adelaide St. West, Toronto

When uniting colonies two things must be borne in mind: first, that flying bees have located themselves and if their hive is moved they will return follows: During dull weather in the to the old location, especially if it is late fall when the bees have been congood flying weather when the moving fined to their hives for several days

UNITING COLONIES FOR WINTER.

One of the essential factors for successful wintering of bees is to have the colonies well filled with young bees that have done little or no field work. There should be at least enough bees in the hive to cover at least six or seven full sized frames at the end of September or early in October. Any colony with less bees than this should be united. One good strong colony is worth more than many weak ones.

When uniting colonies two things must be borne in mind: first, that fly-must be fore uniting and one in

nies together without the bees fight- a double entrance. These colonies can

aumber of years ago—lost a treasure or keepsake of which they were very fond, have not found it yet—and so

Local hits and jokes can be intro depending upon the guests who rited. Have all the fun of a good-natured variety with no sting in

ferent colonies are likely to engage five of the lightest combs, shaking the in a free for all fight when brought bees from them down in front of the in a free for all fight when brought together in one hive.

Where a beekeeper has two or more to one side of the hive. Two or three appiaries the first difficulty can be days later place a tight-fitting division overcome by uniting the weak colonies of one yard to those of another. Where with the bees on one side and then there is only one apiary the uniting bring the combs and bees from the other hives and place on the opposite bees are confined to their hives for stepted along a larger two weak colonies into the properties of the division boards, thus bring-the bees are confined to their hives for stepted along a larger two weak colonies into the two stepted along and the control of the hive two feet in overlance to the construction of motive power on the canadian National Railways is filturated by the civic electrical plant at Kings by the civic electrical plant at Kings ton, with a population of 25,000, for lighting and industrial purposes.

The engine was used on the construction of motive power on the construction of several days at a time.

Ing together two weak colonies into a tractive power of 14,500 tons, or the power to move 150 loaded freight cars

Comparing this glant new locomotive of the Canadian National Railways power to move 150 loaded freight cars

the fortunes of everybody at the same or wife. Draw slips of paper from

THE BIGGEST LOCOMOTIVE IN THE BRITISH EMPIRE

HOUR

THE CHILDREN'S

BRUIN FINDS THE RUNAWAYS. With a grunt, Jackie Rabbit sighed d his stomach. He was chuck full, and so were Johnnie Muskrat and Willie Woodchuck. Molly Meadow Mouse had fed them so sumptuously that they felt ever so much better. They told her all about how they had lost their way after they had come to shore on their log ship.

"I'm sorry friends, that I can't tell you the way home. I have always lived in the wheat field and only a few times have ventured out into the Big Woods. But I do know that way to Frog Hollow path. If you go that way you may meet someone who can tell you the way to Woodland."

So off tramped Jackie Rabbit, Willie Woodchuck and Johnnie Muskrat full contains the most rest-

lie Woodchuck and Johnnie Muskrat on the deGraff ranch is the most rest-with Molly Meadow Mouse in the lead.
A queer procession it was, a mouse leading a rabbit.

An early worked to make the colonies with the colonies will be first and the colonies will be first the colonies will be for the the colonies will be for the colonies will be a simple will be for the colonies will be will be for the colonies will be for the colonies will be will

decorated to suggest these three perlods. Over the doorways could beloss of the Present: subject has many friends
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If they can until all the knots in
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If they can until all the knots in
a string which is tied

Corn-Ear Worm.

The corn-ear worm is the larva or caterpillar of a night-flying moth. It is difficult to combat, but as it drops to the ground and spins its eccoon an inch or two beneath the surface of the ground, late cultivation will destroy them and lessen the injury the following season.

from the factory.

Since using paint freely on the teaming wagons, we have had very little loss from broken-down wheels and rotted bodies, poles, etc. Single and doubletrees and neck-yokes will last years longer when kept well painted.—Mrs. C. H. E.

Progressive live stock men everywhere use the sile.

Ouack Grass Doesn't Worry Me

BY A. H. DEGRAFF.

I have eliminated quack completely

leading a rabbit.

They were only a short way into the Big Woods when they heard a heavy tread, tread, tread in the bushes on their right. Molly Meadow Mouse ducked behind a big toadstool, her heart pounding. Jackie Rabbit and Johnnie Muskrat wasted little time in finding an old hollow stump big enough to hide them both. Now Willie Woodchuck was so scared he didn't know where to go, so he slipped in behind the stump where his two friends were hiding.

START BY PLOWING IN FALL.

When I get out after a quack field, I plow it in the fall and fit it early the next spring, and then again at intervals until about June 1. Then I plant the corn in hills with a two-row planter. I cultivate it once before it is up, following the wheel tracks, and about the usual number of times later. This usually gives me a good crop of corn but does not eliminate the hand

know where to go, so he slipped in behind the stump where his two friends were hiding.

Was it the Man after them again, or another hunter? They were all so terribly frightened they scarcely dared to breathe. Nearer and nearer it came, tread, tread, tread;



The Prince of Wales' best "grass cutters" are shown at work on his ranch at High River, Alberta. They are a famous herd and include many prize winners.