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October, 19

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Congratulatir

[Many thank short letter. from you, and a ity. We have clear on many o readers to write periences and di on any problem them. And th those who are l is published esp and it will be y not take advant Moore, that you contributor. We little of Sanfoin has been said tha

From Tuesday to Saturday, November 9th to 13th, special excursions will be run by the railways to Toronto from all points in Ontario where the first-class single fare does not exceed \$2.50, at lowest one-way, first-class fare, plus 25c. for admission coupon to the show. Railway tickets bought on these dates will be good for return up to and including November 15th. People desiring to attend the Exhibition on other dates, and from places where the single fare exceeds 50c., will be able to do so for first-class single fare, but it will be necessary for them to obtain Standard Certificates from their station agent when they purchase their tickets to Toronto. One-way tickets to Toronto with Standard Convention Certificates, can be purchased from November 5th to 13th inclusive, and will be honored for the return journey free, regardless of the number in attendance, up to and including These certifi-November 17th, 1909. cates must be endorsed by the Secretary at the Exhibition before they will be honored by the railway for the return trip. A fee of 25 cents will be charged for each certificate vised.

Honey Exhibit.

In connection with the Horticultural exhibition there will be a splendid exhibit of honey. The prize list has been revised, and the prizes increased in almost all sections. Those desirous of competing should write the Secretary at once for full prize list.

VALUABLE BEE-STINGS.

How the Insects Will Help to Cure Rheumatism.

Martyrs to rheumatism have reason to look with more hope to the future. There is a probability that they may find relief from their distressing complaint through the instrumentality of the hitherto dreaded sting of a bee—assisted by the ingen-

uity and observation of man. It has been noticed that bee-keepers are either altogether immune from rheumatism, or that they speedily recover after they have received a few stings, and a "bee-vascinator" has been evolved, with a view to enabling medical men to innoculate cheumatic patients. This "bee-vaccinator" is among the novelties which were being shown at the exhibition of the Surrey Bee-Keepers' Association at the Crystal Palace, and is intended to remove a difficulty which has been experienced in applying bee-stings. Hitherto it was more than an even chance that the person conducting the vaccination would be stung by the busy little insect, but all this is changed by the "bee-vaccinator." This is an ingenious appliance, secured to a small platform resembling a lid of a box. It is placed over the hole of a hive, and the bees readily enter it if a trace of honey is applied as a bait outside a perforated zinc slide, which is part of the mechanism. By closing the slide the bees are imprisoned, the requisite number thus being secured. The little "vaccinators" can then be removed from the hive, or inspection box, and may be sent by post or carried about for use. The actual operation of vaccination is simplicity it self. The "bee-vaccinator" is placed of the affected part of the patient, and knob is pressed down until the bees sting If desired, a local anaestheic may be ap plied. The value of the bee sting lies it the fact that the formic acid which i thus injected by the insect neutralizes the poisons in the blood which cause rheums tism. At one or two of the London ho pitals bee-c'inging to cure rheumatis has already been adopted, and at 8 Bartholomew's a "bee-vaccinator" is use, and bees are regularly supplied the hospital for the purpose. It is e plained that the first few stings cause flammation, but this gradually goes down and after a while a bee-keeper feels litt or no discomfort from a sting .- Ex.