The Canadian Entomologist.

VOL. XVII.

LONDON, ONT., JUNE, 1885.

No. 6

ENTOMOLOGICAL EXHIBITS AT THE NEW ORLEANS EXPOSITION.

BY THE EDITOR.

The United States Government exhibit, and those of several of the States, at the New Orleans Exposition, included many features of interest to the Entomologist. The Entomological Bureau of the Department of Agriculture had a very fine display illustrating Economic Entomology, which was brought together and arranged under the direction of Prof. Riley, and was not only interesting, but very instructive.

The first thing that caught the eye of the visitor on entering this section was a series of large diagrams on cotton, illustrating the life history of a number of injurious insects, such as the Plum Curculio, Conotrachelus nenuphar, and its parasites; the Chinch Bug, Micropus leucopterus; the Jumping Sumach Beetle, Blepharida rhois; the Boll Worm, Heliothis armigera; the Round-headed and Flat-headed Apple-tree Borers, Saperda candida and Chrysobothris femorata; the Codling Moth, Carpocapsa pomonella; the Peach Borer, Aegeria exitiosa; the Grape Phylloxera, Phylloxera vastatrix, and a large number of other well-known injurious The insects themselves were arranged in cases near by, and grouped so as to show those injurious to the apple, pear, peach, orange, strawberry, raspberry, current, gooseberry, melon, cranberry, persimmon, grape, sugar cane, hop, rice, Indian corn, small grains, cotton, grass, clover, pea, bean, cabbage, potato, tomato, tobacco, asparagus and onion. Many of these groups were very complete, having along with the perfect insects the pupæ and blown larvæ, with specimens of the articles injured, also the friendly insects which aid in subduing those which are injurious.

There was a very interesting section relating to bees and bee-culture, including all sorts of hives and apparatus, specimens of the different races of bees, with dried specimens of the plants and flowers from which honey is chiefly extracted.

A large department was filled with every kind of spray apparatus for