

- A. Clypeus strongly tridentate, ground colour rufous throughout..... *Utahensis*, Baker.
- B. Clypeus not strongly tridentate, ground colour of at least head and thorax black.....
1. Last dorsal segment pointed, convex, legs yellow and black.
 - a. Bands of abdomen broad, continuous; clypeus yellow, size small..... *laticinctus*, Cr.
 - b. Bands, especially first three, narrow or interrupted, size larger.
 1. Clypeus face and antennæ black, except for two small yellow spots on face near base of mandibles..... *taurus*, Ckll.
 2. Face with three broad yellow stripes, middle one shortest..... *frigidus*, Sm.
 3. Face all yellow..... *Bakeri*, Dun.
 2. Last abdominal segment rectangular and strongly concave, clypeus margined with yellow..... *4-notatus*, Ashm.

This table is Mr. Baker's, and is merely adapted to contain the new species. It was first published in CANADIAN ENTOMOLOGIST, XXVII., p. 335-6.

EXPERIMENTAL FARMS OF THE DOMINION OF CANADA.

The annual report of the Director and his assistants for the year 1895 is a goodly volume of over 400 pages, octavo, and is full of valuable and interesting matter. The portion contributed by Dr. Fletcher, the Entomologist and Botanist, contains notices of a large number of injurious insects that have attracted attention during the season in various parts of the Dominion, most of them being familiar pests. Among the less well-known insects referred to may be mentioned the "joint-worm," *Isosoma hordei*, Harris; the "cottony grass-scale," *Eriopeltis festuæ*, Fonsc.; the "cigar case-bearer," *Coleophora Fletcherella*, Fernald; the "peach bark-borer," *Phænotribus liminaris*, Harris; the "black peach-aphis," *Aphis persicæ-niger*, Smith; the "New York plum-scale," *Lecanium cerasifex*, Fitch; and the "carrot-fly," *Psila rosæ*, Fab. The most injurious insects of the year appear to have been the grasshoppers of various species, which were excessively abundant in Ontario and the Eastern Provinces.

Dr. Fletcher includes in his report the experiments in bee-keeping carried on under his supervision at the Ottawa Farm, and closes with an account of some of the specially noxious weeds that are proving very troublesome in Manitoba and the Northwest. On the whole, we look upon this report as one of the most useful and interesting that our Dominion Entomologist has yet published.