

vegetables are taken up in turn, their insect enemies and diseases enumerated and the remedies indicated.

III. Insects injurious to fruit trees. Following directions for the general treatment of the orchard, the different kinds of fruit trees are taken up as in section II.

IV. Insects and diseases injurious to fruit bushes.

V. Insects injurious to cereal crops.

VI. Sprays. The general principles governing the control of chewing, sucking and boring insects are outlined, followed by the descriptions of the composition and preparation of the chief insecticides and fungicides.

From LE JOURNAL D'AGRICULTURE. Vol. 21, 1918:—

*Defense de Culture.* By Georges Maheux. No. 7, Jan., p. 110.

*Insects nuisibles au blé.* By Georges Maheux. No. 9, Mars., pp. 144.

*Le travail de la Section Entomologique.* By Georges Maheux. No. 10, Avril, p. 149.

From LE NATURALISTE CANADIEN. Vol. 44:—

*Les Coleopteres du Canada.* By J. I. Beaulne. No. 7, Jan., pp. 110-111; No. 8, Feb., pp. 123-128; No. 9, Mars., pp. 159-160; No. 11, Mai, pp. 187-191:

These parts of this useful list, which was begun in vol. 10, No. 1, 1914, complete the Dytiscidæ and Gyrinidæ and include a portion of the Hydrophilidæ. The source of the original description and the distribution by provinces is given for each species.

*Une nombreuse posterité. Le puceron de la rudbeckie (Golden Glow aphid) Aphis rudbeckiæ Fish.* By P. Fontanel, S. J. No. 8, Feb., pp. 115-123; No. 9, Mars, pp. 142-144, No. 10, Avril, pp. 157-159.

Describes various features of the life cycle of this aphid and makes a number of calculations based on the theoretical rate of reproduction of the species.

*Notes concernant l'Hemerocampe marquée de blanc.* By J. C. Chapais. No. 11, Mai, pp. 163-166. 4 figs.

A brief description of the life-history and methods of control of the White-marked Tussock Moth.