

sects of New York, but says nothing whatever regarding its natural history. It is not included in Dr. Harris's Catalogue of the Insects of Massachusetts. The figures of this Insect given by Cramer and Say, are very erroneously coloured, that in Boisduval is better, still it gives but a poor idea of the beautiful metallic lustre on the hind wings.

ON THE NORTH AMERICAN SPECIES OF THE GENUS PAPILO.

The following pages embody such information as I have been able to collect with regard to the species of *Papilio* inhabiting North America. At the present day, all the old works on American Entomology have become so scarce and valuable, that it is rare to meet with a copy of any of them in this country, excepting the few, too often imperfect, contained in some of our public libraries, as will be presently shown. At the same time, unfortunately for the Canadian Entomologist, there is no modern work at all calculated to fill their place, and it is much to be regretted that there is no one capable of doing for Canadian Insects what Dr. Gray, in his admirable "Manual of the Botany of the Northern United States," has done for our Plants.

TABLE SHOWING THE RANGE AND FOOD-PLANTS OF THE NORTH AMERICAN SPECIES.

SPECIES.	HABITAT.	FOOD-PLANTS OF LARVA
P. Ajax, Smith & Abbott,.....	Georgia, Virginia, Ohio (Kirtland),...	Plants of the order ANONACEÆ.
P. Marcellus, Cramer,.....	" " " (Kirt.) Europe?	
P. Sinou, Fabr.,...	South America, Cuba, Jamaica, Florida, West Indies, Virginia, Georgia, New York, Massachusetts, Ohio, &c. Upper and Lower Canada, Newfoundland (Gosse),.....	
P. Asterias, Fabr.	Georgia, Virginia, and many of the Northern States,.....	Plants of the order UMBELLIFERÆ.
P. Calchas, Fabr (Palamedes, Cramer,).....	Jamaica, Georgia, Virginia, Mass., Ohio, Canada West,.....	Plants of the genus LAURUS.
P. Troilus, Linn.,		Plants of the genus PRUNUS.
P. Turnus, Linn., (Alcidamas, Cramer,).....	Virginia, Georgia, Carolina, Mass., N. York, Maine, Ohio, all Canada, Newfoundland (Gosse),.....	<i>Liriodendron tulipifera</i> (Kirtland). <i>Ptelea trifoliata</i> (Abbot). <i>Tilia Americana</i> , Willow, Poplar, Brown Ash (Gosse), Alder & Elm.
P. Glaucus, Linn.,	Georgia and Virginia,.....	<i>Styrax Americana</i> , (Boisduval).
P. Thoas, Linn., (Cresphontes, Cramer,).....	South America. W. Indies, Florida, Georgia, Ohio (Kirtland),.....	Plants of the genera CITRUS & XANTHOCYLUM (Kirtland).
P. Villiersii, Godart.	Cuba, Florida,.....	?
P. Polydamas, Linn.,.....	Brazil and Guiana, Cuba, Florida,....	Plants of the genus ARISTOLOCHIA.
P. Philenor, Linn., (Astinous, Cramer)	Most of the Northern States, Ohio, Canada West,.....	