

pubescence thinner and darker than that below; top of the head shining, also indistinctly sculptured; cheeks roughened, with white pubescence; labrum with a median dimple; first joint of flagellum equal to the length of the second; space between eyes and base of mandibles very narrow; dorsulum shining, with small, well-separated punctures; scutellum similar. Mesopleura closely punctured, shining; disc of metathorax divided in the middle by a sharp longitudinal ridge, the space on each side divided into pits by less conspicuous ridges; enclosure funnel-shaped, the neck narrow, about twice as long as wide at base, the surface polished, the neighbouring areas shining, indistinctly sculptured in spots; thorax above covered with a slightly yellowish pubescence; the sides, the metathorax in back and the legs covered with white pubescence; wings yellowish hyaline, nervures light brown, the stigma almost testaceous; first recurrent nervure received a little beyond the middle of second submarginal cell. First abdominal segment highly polished, with very fine, widely-separated punctures, the pubescence very thin and long, whitish, the rest of the segments closely, indistinctly punctured, the pubescence whitish, short and lying on the surface, the fasciæ formed by the hairs not at all prominent; apical segment with whitish appressed pubescence.

Black; tarsi and claws almost testaceous; flagellum very deep brown.

One ♂ specimen from College Park, Maryland, September, 1892.
(Received through Mr. Quaintance.)

BOOK NOTICE.

CATERPILLARS AND THEIR MOTHS.—By Ida Mitchell Eliot and Caroline Gray Soule: The Century Co., New York; 302 pages 8vo., 80 plates. (Price, \$2.00 net).

This is a very interesting and satisfactory book, written in an entertaining manner and full of useful information for any one who is engaged in rearing moths and studying their life-histories. The great value of the work consists in its evident originality; the writers give us their own experiences and record their failures as well as successes. The first portion of the volume describes the simple apparatus employed in rearing caterpillars, how to take care of them, where to look for them, and tells as much as the ordinary collector requires to know about the eggs,