

1st moult— $\frac{1}{2}$ in. long, apple green, with a light yellow longitudinal stripe below the dorsal ridge; diagonal lines yellowish white; horn purple, straight, very short. 2nd moult— $\frac{7}{8}$ in. long; $\frac{1}{4}$ in. diam.; rich dark green, finely granulated, giving it a beautiful velvety appearance; thorax adorned with two transverse crests or collars, studded with fine points tipped with white. 3rd moult— $1\frac{1}{4}$ in. long; $\frac{3}{8}$ in. diam., thickest medially; light green, otherwise unchanged. 4th moult— $1\frac{7}{8}$ in. long; $\frac{1}{2}$ in. diam.; light green, coarsely granulated, granules studded with fine white points, giving the skin a frosted appearance; crests on thorax much reduced in size. 5th moult—3 in. long; $\frac{3}{4}$ in. diam.; hind crest lost, anterior one much reduced; spiracles small, rust red; true legs brown; pro-legs brownish yellow; horn lost, except a mere rudiment; yellow longitudinal stripes very obscure.

Pupa 2 in. long; $\frac{5}{8}$ in. diam.; dark chestnut brown, cylindrical, holding its size well to the sixth segment, thence tapering abruptly and ending in a point or thorn; head obtuse, thoracic portion round, not angular.

The habits of the larva are singular; before the 1st moult it is much inclined to wander, and goes looping along after the manner of the Geometers; after the 2nd moult it becomes sluggish. It is a voracious eater—in short, an accomplished gastronome. Its manner of feeding differs from that of any larva I have had the pleasure of rearing. It rests with its body stretched out at right angles to the edge of the leaf, and eats with its feet fixed on the side of the leaf, and as the food is consumed moves backward, and when the leaf is consumed to the mid-rib, leaves it to try its gormandizing propensities on a fresh one. As the worm, while feeding, rests as above mentioned, the reason of its leaving the leaf half consumed will be obvious; it would otherwise have no surface to hold on to.

MONTREAL BRANCH OF THE ENTOMOLOGICAL SOCIETY OF ONTARIO.

The Fourth Annual General Meeting of this Branch was held on Tuesday, 1st May, at 8 o'clock p. m., at the residence of H. H. Lyman, Esq., the President in the chair.