NOTES ON THE LARVA OF HALESIDOTA MACULATA, Harris.

BY W. SAUNDERS, LONDON, ONT.

Three specimens of this larva were taken Sept. 16th, feeding on Oak. Length, 1.30 in.; cylindrical.

Head large, slightly bilobed, black with a faint white streak down the front, as far as the middle, where it becomes forked, a branch going towards each of the palpi. Mandibles black, palpi white at base, tipped with black.

Body above black, thickly covered with tufts of bright yellow and black hairs. On the second, third and fourth segments, the hairs are mixed, yellow and black; those of the second and third segments overhanging the head. From the fourth to the eleventh segments inclusive, is a dorsal row of black tufts, the largest of which are on the tenth and eleventh; the fourth and eleventh segments have also a black tuft on each side, near the base. The hairs on the sides of the body, from the fifth to the tenth segments inclusive, are all bright yellow, while those on the sides of the twelfth and thirteenth, are mixed with black. On the third, fourth, eleventh and twelfth segments, are a few long, spreading, yellow hairs, much longer than those on the other portions of the body.

The under surface, is a little paler in colour, especially between the prolegs; feet black and shining, with faint lines of a paler hue; prolegs pale yellow, faintly tipped with reddish brown

In a few days after their capture, these larvæ entered the chrysalis state, within a yellowish grey oval cocoon, constructed of silk, interwoven with the hairs of the larva; the perfect insect appeared on the 4th of June following.

INSECTS OF THE NORTHERN PARTS OF BRITISH AMERICA.

COMPILED BY THE EDITOR.

From Kirby's Fauna Boreali-Americana: Insecta.
(Continued from page 176.)

167. Byrrhus cyclophorus Kirby. — Length of body 31/4 lines. One specimen only taken.

Body underneath and limbs dull ferruginous, above black with some cinereous hairs intermixed. Antennae piceous: elytra with two deep black subinterrupted stripes, and inscribed in the middle with traces of a