

specimen had all the spines reddish orange at base, giving the whole body a reddish hue.

These larvæ remained in the chrysalis state eight or nine days. The imago is usually found common throughout July and August, and the larvæ plentiful in September. It is quite likely that this insect may also pass the winter in the imago state, although I have never found it hibernating, or taken it on the wing very early in the season.

*Limnitis disippus*, Godt.—Larva found feeding on willow, July 24th.

Length one inch and a quarter. Head rather large, flattened in front, strongly bilobed, pale green with two dull white lines down the front and roughened with a number of small green and greenish-white tubercles. Each lobe is tipped with a green tubercle, or short horn, larger than any of the others on head. Mandibles brown, tipped with black.

Body above dark rich green, with patches and streaks of dull white; second segment smaller than head, with many minute whitish tubercles; third segment dull whitish-green, raised considerably above second, with a flat ridge above having a long brownish horn on each side of it, thickly covered with very short white and brown spines; fourth segment about the same size as third, with the same kind of ridge above, with a small tubercle on each side capped with a bunch of short whitish spines; between the ridges on third and fourth segments are two small black dots above. Each segment from fifth to thirteenth inclusive has two tubercles, one on each side, and in a line with the long horns on the third segment, each crowned with a cluster of whitish spines; tubercles on sixth and twelfth segments much larger than the others, those on eleventh and terminal segments next in size, the latter placed on the anal lid and nearer together than those on the other segments—those on the ninth are smallest. Tubercles on seventh, eighth, tenth and eleventh segments with a streak of white at their base; each segment behind fourth, excepting ninth, has several smaller tubercles of a bright blue color. A large whitish patch covers nearly the whole of ninth and parts of eighth and tenth segments, and another of a similar character covers the second, third, and part of the fourth. A white stripe extends along each side close to under surface from fifth to terminal segments inclusive, in which is set a small cluster of whitish spines about the middle of segments from sixth to tenth. On each side of seventh, eighth and tenth segments is an elongated blackish spot, just above and behind spiracles; terminal segment with two dark greenish-brown spots above, anterior to the tubercles. Spiracles rather large, oval, brownish-black.

Under surface whitish-green, with a central dull-white stripe on hinder segments; feet brown, ringed with brownish black; prolegs pale greenish, faintly tipped with brown.