

stripe was traceable but faint along the whole of dorsum, and tubercle iv had nearly all the bristles rust-red. In this larva the spiracles on the three posterior segments were black.

A third specimen was the same as the description above.

A fourth specimen had tubercle i on first three abdominal segments tipped with pale yellow, and nearly all the bristles on the dorsum of the thoracic segments were dark dull, rusty red; tubercle ii on anterior abdominal segments was touched with yellow as in the second specimen above noted, and tubercle iv had bristles all rust-red.

A fifth specimen showed no differences from any of the above.

A sixth specimen had a faint dorsal stripe on all segments, but otherwise had no characters other than those noted above.

In all the specimens tubercle iii was yellowish, and iv, v, vi, vii and viii reddish. In some tubercles i and ii are wholly black, in others these are tipped with yellow. In all the larvæ the thoracic feet and prolegs were reddish. The dorsal stripe was faintly present on all the segments in some specimens, while in others it was only noticeable on the thoracic segments.

Towards the end of May, 1903, Mr. C. H. Young also gave the writer three mature larvæ of *parthenice*, which were found by him at Meach Lake, a short distance from Ottawa. Notes on these were taken on May 28, on which date they were 42 mm. in length.

Specimen No. 1 had a flesh-coloured dorsal stripe indistinct in the incisures. Tubercles yellowish, those below the spiracles with a reddish tinge. All the feet distinctly reddish, about the same colour as the rust-red bristles from lower lateral tubercles. Began to spin cocoon June 6, emerged ♀ moth July 6.

Specimen No. 2 same as No. 1, only tubercles i and ii black, summits of others yellow, bases black, excepting ventral tubercles, which are wholly blackish. Feet all reddish.

Specimen No. 3: Tubercles i and ii wholly black, summit of iii yellowish, iv and v nearly all yellowish, ventral tubercles yellowish-red. All the feet reddish. Moth emerged July 16.

Another larva found April 20, 1904, by Mr. W. Metcalfe, and handed to me, moulted on May 1, on May 23, and again on June 2. On June 24 this specimen measured 41 mm. in length, but then suddenly died. It had a faint dorsal stripe, tubercles i and ii black, iii pale yellow, others reddish-yellow. All the feet reddish. I have little doubt that this larva was also that of *parthenice*.