

yellow, and is the most conspicuous marking on the body. The black tubercles are as before, but at the base of each there is a pale circle. Spiracles whitish, rimmed with black. Thoracic feet and prolegs concolorous with venter, thoracic feet darkened at tips. Claspers of prolegs slightly reddish; bristles pale and short.

On the 18th June a few larvæ passed the third moult, and on the 19th nearly all the remaining specimens moulted.

*Stage IV.*—Length 12.5 mm. Head 1.2 to 1.4 mm. wide, shaped as before, pale brown, finely mottled with darker brown, particularly on upper half of cheek; each hair on face encircled at base with black; antennæ and mandibles as before; ocelli dark. Body above spiracles dull brown with a greenish and a reddish tinge, below spiracles paler, namely, greenish brown with a reddish tinge. The colour of a few specimens above the spiracles is dull greenish, as in the case of the majority of specimens in last stage. Dorsal and upper lateral stripes whitish, distinct, edged with blackish brown; the lower lateral stripe just above tubercle iii very faint, as in Stage III. Substigmatal band very wide and conspicuous, of a bright light yellow colour, with a bright red stripe running through the lower half. Tubercles black, small, shiny, each with a pale circle at base, as in last stage; bristles very short and black. Spiracles yellowish, rimmed with black. Thoracic feet and prolegs pale, of a translucent appearance, all the feet spotted with black; bristles short.

On the 23rd June many of the larvæ passed the fourth moult, others a day or two following.

*Stage V.*—Length, 15 mm. Head 1.6 to 1.7 mm. wide, as in last stage, testaceous, mottled with darker brown. In this stage most of the larvæ are of an apple-green colour, only a very few being dull brown or reddish above spiracles; otherwise the larvæ are much the same as in the last stage. The pale lower lateral stripe just above tubercle iii has now disappeared, and the only stripes on the body are the dorsal and upper lateral (which afterwards will be mentioned as the lateral), and the wide, conspicuous substigmatal band. In the green larvæ the dorsal and lateral stripes are white, both bordered on each side with dark green, the dorsal stripe being the more heavily bordered. The substigmatal band is bright pale yellow, with no red on it. In the larvæ, which are reddish above spiracles, the substigmatal band is yellow, with some red on it, but not so much as in last stage. The dorsal and lateral stripes are not so white as