After fourth moult.—Length, .85 inch. Marked and striped as before, but the lines broken into dots, and the light a pale green in the pale stripes and a pale greenish-lilac in the darker stripes; head with no green; joints 2 and 13 with very little green; fringe more copious, about 15 to each joint on each side; head about as before; piliferous spots pale orange, the posterior pair of dorsals to each joint more or less black, these on the posterior part of the body wholly black, while on the anterior part of the body only a part of each spot black; the lateral spots similar. Duration of this period, 6 days.

After fifth moult.—Length, 1.25 inches. Striped with dorsal, suprastigmatal and substigmatal pale, and subdorsal and stigmatal dark stripes, the ground colour a pale whitish with a slight greenish tinge; the dorsal stripe is made up of two broken purplish-black lines that make a series of ellipses, the whole stripe making from one to two ellipses on each joint, and in these ellipses there is a broken line of purplish-gray outside the general black line; the separation between the stripes is a broken purplish-black line, that is much broken into dots in pale examples and less so in dark ones. The make up of the suprastigmatal stripe is two dark broken lines alternating with three broken pale ones, this scarcely distinguishable in the paler forms; piliferous spots orange, a brown hair from each; head striped with black and sordid white; venter white, with black patch on each joint. Duration of this period, 6 days.

After sixth moult.—Lenth, 1.90 inches. Ground colour pale green, rather dull, with a slightly pinkish tinge over joints 5 to 8 and the anterior half of 9 and a little over 11 to 12. General colour rather a dark gray; stigmatal and subdorsal stripes and the central part of the dorsal mottled with black, with broken black bordering lines, the black in dots and elongated dots that easily group into rows; central part of suprastigmatal like the dorsal only not quite 50 distinct black, each with a row outside the central black of dull reddish that is between a reddish-brown and purplish-red; substigmatal stripe with a dark lower part and a paler upper part containing its reddish line; joints 2 to 4 and posterior part of 9 and anterior part of 10 with all the mottlings black, so that these parts are darker than the rest of the body, especially is this the case with joints 9 and 10; posterior part of joint 12 slightly elevated; piliferous spots, dorsal and part of upper row of lateral red with whitish tips, the others mostly whitish with a little red at base; head with a black stripe