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## ENTOMOLOGICAL NOTES.

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In my last paper were concluded all the observations I have at present to publish regarding the rearing of butterfies from the egg. Before passing on to relate some experiments of a similar character with moths, I propose to give what further notes I have made in this family from captured larvæ, partially or fully grown.

Papilio Troilus.- Found feeding on spice bush (Laurus Benzoin), Angust 3rd, full grown. The larva, as its habit is, bad drawn together with silken threads one of the leaves, constructing thus a rude case in which it secreted itself during the day.

Length $1 \frac{5}{8}$ inches, body thickest from third to fifth segment.
Hea? rather small, flat in front, slightly bilobed, dull flesh color with a faint tinge of brown.

Body above bright green, a yellow stripe across anterior part of second segment, edged behind with dull black. On fourth segment are two prominent eye like spots of dull yellow or yellowish buff, encircled with a narrow ring of black, and a large pupil of black filling most of the lower portion. The posterior part of this pupii is surrounded by a shising bluish black ring, the anterior portion of which reaches a little beyond the middle of the pupil. There is also a line of black in frout, extending nearly across the yellow, and a pale pinkish spot above, margined with a slightly darker shade. On fifth segment are two large irregular spots of the same color, pale buff, eneircled with a faint ring of black, and having a dull pink spot on the anterior portion of each. These latter spots are nearer to each other than those on fourth segment, a portion of the space between fifth and sixth segments is deep black; each segment from sixth to eleventh inclusive has four blue dots margined with black, those on seventh, eighth and ninth segments being largest. On each side, close to under surface, is a wide yellow stripe, gradually softening into the green above and edged below with blackisli brown.

