

SCHINIA Hubn. (1818).

Type: *S. Trifascia* Hubn.

The fore tibiæ are short and stout, on the inside with a longer terminal claw followed by two unequal spinules; on the outside and shorter edge with two smaller sub-equal claws, the second the shorter, and a third, farther removed, between a spinule and a claw, a short broadish spinule. Front bulging, narrowly scaled, with infra-clypeal plate, no frontal tubercle. Eyes naked, unlashd; ocelli. Labial palpi slender. Vestiture mingled scales and hair. Middle and hind tibiæ spinose. Abdomen untufted.

Neither *Rectifascia* nor *Gulnare*, which resemble each other in markings, probably belong here; the latter I have never seen; the only specimen of the former which I found in Mr. Neumoegen's collection has the legs defective, the tibiæ not being spinose as far as I can see. The student is referred to my List (1874) for the types of the North American genera of Noctuidæ.

LYGRANTHOECIA G. & R. (1873).

Type: *Anthoecia Rivulosa* Guen.

Fore tibiæ with fine spinules on the inside, which is furnished with two sub-equal claws; on the outside with a succession of four in diminishing series from the end of joint. Tibiæ spinose. Vestiture mixed scales and hair. Eyes naked, unlashd. This genus differs by the armature from *Schinia*, but the frontal structure is the same. I may be wrong in considering the variations of tibial armature to be of generic value. I was at work on Mr. Neumoegen's collection, and had reached in part similar conclusions with Mr. Smith, who uses exactly the characters I do. It is a mistake to suppose I had reviewed all the genera in my List. I merely gradually added the new forms. I shall again refer more fully to Mr. Smith's interesting paper.

NEW SPECIES AND NOTES ON STRUCTURE OF MOTHS AND GENERA.

BY A. R. GROTE, A. M.

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VANESSODES FUSCIPES, n. s.

♂. Allied to *Clarus*, but the body entirely griseous, concolorous with the fuscous gray wings, which are sub-diaphanous and differ only from