

secondaries, being, in fact, as distinctly marked as the females of *P. nigrella*. We think, too, that in all probability *P. lutescens* is found in a rather higher range of country. Like its ally it is very local, but has been found in the widely separated districts of Purula and the slopes of the Cerro Zunil. At present we have only seen five specimens, four males and one female.

20. **Phyciodes niveonotis.** (Tab. XXI. fig. 27.)

Phyciodes niveonotis, Butl. & Druce, Cist. Ent. i. p. 100¹; P. Z. S. 1874, p. 348².

P. nigrellæ et *P. lutescenti* affinis, sed maculis anticarum et fascia posticarum albis nec ochraceis distinguendus; alarum pagina inferiore grisea quoque differt.

Hab. COSTA RICA (*Van Patten*^{1 2}), Cache (*Rogers*).

Described from a single rubbed specimen in Van Patten's Costa-Rica collection¹. Since then we have received a good series from Mr. Rogers, most of them in good condition, one of which we have figured. *P. niveonotis* is obviously allied to *P. nigrella* and *P. lutescens*, differing from the latter in having the yellow markings of the wings replaced by white. Like its allies it, too, appears to have a very restricted range.

b. Outer margin of primaries sinuated, with a distinct tooth-like prominence near the anal angle.

a'. Scales of secondaries above normal.

P. poltis group. A tawny spot at the costal end of the transverse band of the secondaries.

21. **Phyciodes poltis.** (Tab. XXI. figg. 28, 29.)

Phyciodes poltis, Godm. & Salv. Ann. & Mag. N. H. ser. 5, ii. p. 261¹.

Alis fuscis, anticis maculis paucis fulvis notatis, una ad cellulæ finem, altera ultra eam, una intra ramos medianos et una infra eam, posticis fascia transversa flavido-albida macula fulva ad finem costalem; subtus rufescenti-fuscis, anticis fulvo tinctis, posticis fascia media albida serie punctorum alborum infra eam.

Hab. MEXICO¹.

Of this species we have as yet only seen the type, which was formerly in Mr. Druce's collection, and was supplied to him by M. Boucard. Its nearest ally seems to be *P. orthia* (Hew.) of Brazil and Paraguay.

P. texana group. Base of the primaries beneath rich ferruginous red.

22. **Phyciodes texana.**

Melitæa texana, W. H. Edw. Proc. Ent. Soc. Phil. ii. p. 81¹; Strecker, Cat. Butt. N. Am. p. 119².

Eresia smerdis, Hew. Ex. Butt. *Eresia*, t. 5. ff. 33, 34³.

Alis fusco-nigris, anticis maculis albidis notatis, duabus in cellula, aliis extra eam, duabus intra ramos