

26. New Species of Rhopalocera from Costa Rica.

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The following new species are the result of a recent visit to Costa Rica, where nearly three years were spent in collecting. 1081 species of Rhopalocera were taken, 409 more than were previously known from that country, and of these I am here describing 54 species as new. With the Heterocera I was equally successful, taking 4000 species, whereas only 560 are recorded in the 'Biologia Centrali-Americana' from Costa Rica, to which number 87 were added by Pittier and Biolley in Part iii. of the 'Invertabros de Costa Rica.'

Fam. HESPERIIDÆ.

TELEMIADES MNEMON, sp. n. (Pl. LIV. fig. 1.)

♂. Palpi white below, black above with yellow scales at tip of second joint. Head and collar black mottled with yellow. Thorax and abdomen brown. Fore wings dark brown, the base to near middle thickly irrorated with yellow-brown hairy scales; similar scaling subterminally, expanding at tornus, also a few similar scales beyond cell; medial space below cell tinged with blue-black; spots semihyaline yellowish; a large spot in end of cell, its outer edge incurved; a narrow vertical postmedial spot between veins 2 and 3, and a small spot above 3, slightly outset; three small outer spots below costa, and two subterminal between veins 4 and 6. Hind wings with only the costal margin, a postmedial macular shade, and terminal spots fuscous brown, otherwise overlaid with yellow-brown hairy scales. Fore wings below
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dull fuscous brown; the inner margin tinged with grey; some yellow scaling at base, below costa, and in cell. Hind wings below dull brownish yellow; the outer margin broadly dark brown; some brownish-yellow scaling subterminally from vein 3 to inner margin.

Expanse 28 mm.

Hab. Zent district.

NASCUS PHINTIAS, sp. n.

♂. Palpi white tipped with black above. Head and collar fuscous mottled with olive-brown; white points laterally on head. Thorax and abdomen shaded with orange-brown. Fore wings fuscous brown, the base and inner margin shaded with orange-brown; spots semihyaline whitish; a spot at end of cell, outwardly produced in front; a large postmedial spot between veins 3 and 4, and a smaller one below 2; an outset large spot between veins 3 and 4, and a point between 4 and 5; a curved outer series of spots between veins 6 and 10. Hind wings orange-brown, the costal margin broadly fuscous, the termen narrowly so; a fuscous line on discocellular; a broader postmedial line not reaching inner space. Wings below brown-
ian Libraries Fore wings: the base shaded with yellow-white; short whitish streaks above cell-spot. Hind wings: the basal half and inner margin for two-thirds pale yellow; a thick black line on

whitish streaks above cell-spot. Hind wings: the basal half and inner margin for two-thirds pale yellow; a thick black line on discocellular.

Expanse 55 mm.

Hab. Guapiles.

The female of this species is figured in the Appendix to the 'Biologia' as a variety of *N. phocus* Cr., but the discovery of the male proves it to be a distinct species.

CYCLOSEMIA SUBCERULEA, sp. n. (Pl. LIV. fig. 14.)

Body fuscous brown. Wings dark greyish brown, the markings fuscous brown; a postmedial and marginal broad line, somewhat macular, also a similar medial line on hind wings. Fore wings: the costa and termen broadly shot with green, the veins more vividly so towards apex, but only noticeable in a certain light; a large black spot in cell at end, faintly edged with paler brown, and containing two bluish-white points. Fore wings below dark brown shot with green; the inner margin shaded with grey; a fuscous shade in end of cell; a postmedial fuscous shade. Hind wings below bright blue; the costa, apex narrowly, and cilia dark brown.

Expanse 31 mm.

Hab. Sixola, Guapiles.

In British Museum.

ECHELATUS LUCINA, sp. n. (Pl. LIV. fig. 8.)

Body fuscous brown, the vertex and collar glossed with green. Wings fuscous brown. Fore wings glossed with purple; an antemedial and a postmedial fuscous shade, the latter slightly out-curved below costa, vertical below vein 4. Hind wings with fainter purple gloss, except a streak below cell from base to termen; a fuscous shade at end of cell, and a similar postmedial shade. Wings below paler brown, the lines as above, dark brown; the antemedial on fore wings replaced by a dark brown shade from near base to middle, except on inner margin, which is whitish grey at base.

Expanse 37 mm.

Hab. Guapiles.

ATE CANACE, sp. n. (Pl. LIV. fig. 17.)

♂. Body and wings fuscous brown. Fore wings: a semi-hyaline point medially between vein 11 and costal vein; a similar outer point between veins 8 and 9, and one below 8 slightly inset. Hind wings: outer margin broadly blue from vein 6 to inner margin; cilia fuscous brown. Fore wings below duller. Hind wings below blue; inner margin whitish blue; costal margin and apex to vein 6 dull fuscous brown; a similar downbent streak from vein 2 to anal angle.

Expanse 23 mm.

Hab. Carillo.

BOLLA SODALIS, sp. n. (Pl. LIV. fig. 12.)

♀. Palpi brown mottled with buff and white. Body fuscous brown. Wings brown slightly irrorated with lighter brown and buff. Fore wings: a fuscous shade on discocellular followed by a faint paler brown shade; three outer white hyaline spots below costa, straight and outbent; three similar postmedial vertical fine streaks between submedian fold and vein 4; a faint subterminal paler brown shade cut by darker veins. Hind wings: a faint subterminal paler brown shade narrower than on fore wings. Wings below duller brown; the subterminal shade on fore wings narrow; hind wings irrorated with buff-brown; a small pale brown spot in cell, a streak on discocellular, some small post-medial spots near inner margin, and the subterminal spots all very indistinct.

Expanse 29 mm.

Hab. El Alto.

Nearest *B. cylindus* G. & S.; smaller, the spots also smaller; the outer spots in a straight line and oblique.

BOLLA MACHUCA, sp. n. (Pl. LIV. fig. 4.)

♂. Body above fuscous brown; some greyish white hairs in front of antennæ; some yellowish white hairs on abdomen. Throat white; fore femora grey. Abdomen below greyish brown. Fore wings fuscous brown; outer margin faintly paler, forming a subterminal line with darker marginal spots on interspaces; three white points outwardly between veins 6 and 9. Hind wings dark brown; large postmedial and marginal fuscous brown shades, all indistinct and confused. Fore wings below dark greyish brown; a broad darker postmedial shade; the costa tinged with iridescent green; the white points as above. Hind wings below dark brown; some white irrorations on basal half, and more thickly along inner margin; traces of a darker post-medial shade, and small marginal spots.

Expanse 26 mm.

Hab. San Mateo.

In British Museum.

BUTLERIA LETHÆA, sp. n. (Pl. LIV. fig. 15.)

♂. Palpi black mottled with yellowish hairs. Body above black; some orange hairs on abdomen; abdomen below yellow. Fore wings fuscous brown; a large orange-yellow spot just beyond middle between veins 2 and 4, extending into end of cell, and slightly below vein 2; a small oblique similar spot outwardly below costa; cilia dark brown. Hind wings black; cilia and a

large spot occupying middle of wing orange-yellow. Fore wings below deep yellow: cell to near end black, extending at base below cell; a broad black fascia beyond cell, not reaching costa, outbent above vein 4, and downturned to inner margin at tornus. Hind wings below yellow; some black scaling at base of inner margin.

Expanse 20 mm.

Hab. Poas.

Near *B. lalage* Godm.

In British Museum.

BUTLERIA LYSIS, sp. n. (Pl. LIV. fig. 2.)

♂. Body above black: abdomen below yellow. Wings dark brown, spots yellow. Fore wings: a spot between veins 2 and 3, just beyond middle, surmounted by a triangular spot in cell; a point between veins 3 and 4 postmedially, and a short oblique line outwardly below costa. Hind wings: a large spot in middle of wing from within cell. Fore wings below fuscous; costal margin yellow-brown, the extreme edge black; termen finely yellow expanding at apex; the yellow discal spot extending below vein 2 and expanding along submedian. Hind wings below whitish yellow, the veins brown except the discocellular and base of vein 5, the brown on veins 2 and 4 suffusing somewhat towards cell; cilia brown.

Expanse 23 mm.

Hab. Turrialba.

Near *B. faula* Godm.

LERODEA ? RUPILIUS, sp. n. (Pl. LIV. fig. 10.)

♀. Palpi pale brown tipped with white. Body above and wings dark brown; body below whitish grey. Wings: spots semihyaline white; outer half of cilia greyish white with small dark brown spots at veins. Fore wings: a large spot at end of cell, and one postmedially between veins 2 and 3; a smaller out-set spot between 3 and 4; three outer small spots obliquely between veins 6 and 9; a more opaque spot above submedian beyond middle. Hind wings: a postmedial spot below vein 6, crossed by vein 5. Fore wings below similar, the costa irrorated with yellowish and white, the apex and termen to vein 2 with white; the spot above submedian replaced by a large white shade. Hind wings below thickly irrorated with greyish white; small whitish spots antemedially and postmedially below costal vein; a similar spot at end of cell; a small postmedial spot between veins 2 and 3, and a linear spot below vein 2; the spot

below vein 6 as above; the postmedial spots connected by a fine brown shade, and a similar faint shade below end of cell.

Expanse 36 mm.

Hab. Guapiles.

The only species I know approaching this is one in the Godman Collection labelled "*phyllas* Mab." Without a male the position is uncertain.

STYRIODES, gen. nov.

♂. Antennæ two-thirds as long as costa. Fore wings: costal margin slightly sinuous; apex acute; termen rounded below apex; vein 2 from middle of cell; 3 near lower angle; 4 and 5 from lower angle, the latter upcurved at base; 6 to 9 evenly apart; 10 and 11 wider spaced; a downcurved brand below median from vein 3 to below vein 2; a small medial brand above submedian. Hind wings: anal angle slightly lobed; vein 2 beyond middle of cell; 3 and 4 from lower angle apart; 6 and 7 from upper angle.

Type of genus, *Styriodes lyco* Schaus.

STYRIODES LYCO, sp. n. (Pl. LIV. fig. 19.)

♂. Body and wings above fuscous brown. Fore wings: brands black; cilia tipped with yellow-ochre, wider at tornus. Hind wings: cilia tipped with yellow-ochre, except at anal angle. Wings below dark reddish brown, the inner margin of fore wings dull dark brown; a fuscous brown shade in cell behind and below it.

Expanse 28 mm.

Hab. Poas.

RHINTHON LUCTATIUS, sp. n. (Pl. LIV. fig. 9.)

♂. Body above black, the head shaded with dark metallic green; abdomen below with two yellowish white lines. Wings fuscous brown. Fore wings: a very small greyish white post-medial spot between veins 2 and 3, and one between 3 and 4 outset. Wings below not quite so dark. Fore wings: the two spots whiter, better defined; a postmedial greyish brown shade

below vein 2. Hind wings: postmedial buff points between veins 2 and 4.

Expanse 44 mm.

Hab. Guapiles, also Santa Rosa, Mexico.

In British Museum.

COBALUS NIGRANS, sp. n. (Pl. LIV. fig. 5.)

♂. Palpi and thorax fuscous grey mottled with pale yellow; abdomen below with two fine whitish lines. Wings black-brown. Wings below duller. Fore wings: a faint greyish white postmedial line between veins 2 and 3, and a small outset spot above 3; tornus shaded with fuscous grey. Hind wings: an orange point in cell at end; similar outer points between veins 3 and 4, and just below 6.

Expanse 30 mm.

Hab. Guapiles.

COBALUS LAUREOLUS, sp. n. (Pl. LIV. fig. 3.)

♂. Body fuscous clothed with dark brown hairs; the palpi mottled with some whitish yellow hairs; abdomen below greyish brown. Fore wings: veins medially tinged with fuscous. Hind wings: basal half rather darker shaded. Wings below paler brown. Fore wings: basal third except costa shaded with fuscous; a triangular shade on costa near apex preceded by faint greyish points between veins 6 and 9; tornus faintly paler shaded. Hind wings: base, a postmedial fascia, and large marginal spots from apex to vein 2 darker brown; a terminal darker brown line.

Expanse 35 mm.

Hab. Guapiles.

COBALUS LATERANUS, sp. n. (Pl. LIII. fig. 3.)

♂. Palpi fuscous inwardly shaded with white. Body and wings fuscous brown. Fore wings: spots semihyaline, white; a large irregular spot at end of cell; a large postmedial spot between veins 2 and 3, and a small outset spot above 3; three small outer spots below costa, outbent, the largest between veins 6 and 7; a small postmedial white spot above submedian. Fore wings below fuscous, the costa, apex, and termen shaded with olive-brown; the spot above submedian larger. Hind wings below dark olive-brown; a white spot in end of cell; a white point subterminally between veins 3 and 4.

Expanse 32 mm.

Hab. San Mateo.

The fore wings above are like *C. gabina* Godm.

COBALUS PINDAR, sp. n. (Pl. LIV. fig. 18.)

♂. Palpi olive-yellow irrorated with brown. Body and wings above dark brown; abdomen below yellowish bistre. Fore

wings: spots semihyaline whitish brown; a large spot between veins 2 and 3, its outer edge incurved; a small spot between 3 and 4; three small spots between veins 6 to 9 in a straight out-bent line from costa; cilia tipped with bistre grey. Hind wings: a yellow postmedial hyaline point between veins 3 and 4. Fore wings below fuscous brown, the costal margin broadly, and cell shaded with yellow-brown, the spots as above; a whitish post-medial shade above submedian. Hind wings below brown; a small faint fuscous shade at discocellular, and similar spots post-medially from veins 2 to 7, the one between 3 and 4 showing the semihyaline point.

Expanse 29 mm.

Hab. Port Limon, Juan Vinas.

In British Museum.

COBALOPSIS LATONIA, sp. n. (Pl. LIV. fig. 16.)

♂. Body fuscous brown; palpi above whitish grey; abdomen below pale buff. Wings dark brown. Fore wings: a fine short whitish inbent streak below discocellular; a small white postmedial spot between veins 3 and 4, also above and below vein 7. Hind wings: the veins fuscous. Fore wings below fuscous in cell and postmedially below vein 3, the inner margin irrorated with greyish; costa, apical space, and termen yellowish brown. Hind wings below yellowish brown; a fuscous shade near inner margin expanding at anal angle; five bluish white post-medial spots from veins 2 to 7.

Expanse 33 mm.

Hab. Juan Vinas, Cachi.

In British Museum.

GENUS NAUSIPHANES, sp. n. (Pl. LIV. fig. 6.)

♂. Palpi mottled whitish grey and dark brown. Body fuscous brown; abdomen below whitish grey; legs yellow-brown. Wings dark brown. Fore wings: the brand fine, black, inbent from vein 3, and downcurved to submedian; some yellowish scaling on costa; cilia tipped with grey. Hind wings: cilia yellow-grey. Fore wings below fuscous at base, in, and below cell; costa yellowish brown; terminal half dull brown. Hind wings dull brown; a broad medial whitish shade, widest on costa and not reaching inner margin which is simply irrorated with whitish grey.

Expanse 25 mm.

Hab. Poas.

In British Museum.

MEGISTIAS XANTHO, sp. n. (Pl. LIV. fig. 13.)

♂. Body fuscous mottled with brown hairs. Wings fuscous brown. Fore wings: a yellow-brown streak on costa from base to just beyond middle; a similar streak above submedian medially extending towards base; a few similar scales outwardly beyond

cell, outbent along vein 6, vertical to below 5, inbent, expanding, forming a spot between 4 and 3, and a larger spot between 3 and 2; cilia light brown spotted with black. Hind wings: some yellow-brown hairs at base and on inner margin; a broad similar postmedial shade not reaching margins; the spots on cilia narrow, barely traceable. Fore wings below fuscous; veins on costa, and terminally, also a streak in cell, yellowish; a postmedial yellowish spot between veins 3 and 4, a vertical outer streak below costa, and streak subterminally from veins 6 to 4; a terminal yellowish line; base of cilia and spots black. Hind wings below greyish tinged with lilacine, the veins yellowish; an outcurved dark brown medial fascia, and large terminal spots, not reaching inner margin.

Expanse 20 mm.

Hab. Juan Vinas.

In British Museum.

VORATES COTISO, sp. n. (Pl. LIII. fig. 6.)

♂. Body above and wings dark brown; throat whitish; thorax below greyish; abdomen below yellowish white. Fore wings: costal margin to beyond middle bright olive-brown; a similar streak above and below submedian to middle, followed above submedian by a small yellow spot; a yellow streak below median from veins 2 to 3; a small spot between 3 and 4; an outer yellow point between veins 6 and 7. Hind wings shaded with bright brown, and olive-brown hairs. Fore wings below fuscous brown; yellow marking between veins 2 and 4 as above; costa and veins terminally yellow, the streaks longest at apex. Hind wings below dull dark brown, the veins all yellow; a streak through cell, and a broad yellow streak below cell and vein 2.

Expanse 24 mm.

Hab. San Mateo.

MOLO NEBROPHONE, sp. n. (Pl. LIV. fig. 7.)

♂. Palpi orange-brown tipped with black. Body fuscous partly clothed with golden-brown hairs; abdomen below yellowish with a black ventral line. Fore wings black, except base of costal margin to near middle, cell, inner margin to beyond middle, postmedial spots from submedian to vein 4, a small outer spot above 4, and spots above and below vein 7, which are orange-brown; a slight fuscous streak in cell. Hind wings orange-brown; costal margin broadly black with a medial inbent projection; inner margin broadly black; a broad black streak below cell to middle of wing; a fuscous shade on termen towards anal angle. Fore wings below deep yellow; some black on base of cell; a broad black shade below cell, upbent on discocellular; termen black from vein 2 to inner margin; apex shaded with reddish, the outer spots at vein 7 larger. Hind wings below yellow on basal half; the inner margin broadly black

irrorated with yellow-brown; outer half reddish with oblong outer yellow spots from vein 6 to below vein 2; subterminal fuscous shading between veins 2 and 4; a darker streak just beyond cell between 4 and 6.

♀ fuscous brown; a small yellow spot at upper angle of cell; traces of some postmedial yellowish spots. Fore wings below fuscous; costal margin yellowish; apex tinged with dull reddish; a yellow spot at end of cell; a large postmedial yellow spot below vein 2, and smaller spots above 2 and 3; small yellow outer spots above and below vein 7. Hind wings below as in male, the terminal space duller red, limited by a yellow streak before the fuscous inner space.

Expanse, ♂ 27 mm., ♀ 33 mm.

Hab. Carillo.

The female from the Bejuco river, Panama.

Near *M. heraea* Hew.

MOLO? APELLA, sp. n. (Pl. LIII. figs. 4, 5.)

♂. Palpi, head, collar, and patagia orange-brown. Thorax and abdomen fuscous, the latter with orange-brown hairs laterally; underneath yellowish. Wings black, the cilia and markings orange-brown. Fore wings: the costal margin broadly orange-brown, entering cell, narrowing towards black apical space; a fascia from vein 8 narrow and outangled between veins 5 and 6, then broader and expanding to middle of inner margin, cut by black veins. Hind wings: base and inner margin clothed with orange-brown hairs; a broad postmedial fascia, not reaching apex or inner margin. Wings below brownish yellow; some terminal black points. Fore wings: the outer margin broadly darker with subterminal black shadings from vein 3 to inner margin; a black space on basal third below cell; a fine black line on discocellular. Hind wings: antemedial, postmedial, and terminal darker shadings on interspaces.

black line on discocellular. Hind wings: antemedial, postmedial, and terminal darker shadings on interspaces.

♀. Wings above tinged with brown, the fascia much reduced, more macular, yellowish; the costa of fore wings with some yellowish irrorations. Wings below dark olive-brown, the veins paler; the postmedial fascia on fore wings broad, as in male, but yellower. Hind wings with postmedial dull yellowish spots on interspaces.

Expanse, ♂ 37 mm., ♀ 45 mm.

Hab. Carillo.

The male above is very much like *M. ? humeralis* Mab., but differs considerably on the underside of hind wings.

In British Museum.

CARYSTUS SUBRUFESCENS, sp. n. (Pl. LIV. fig. 11.)

♀. Palpi whitish buff. Head light brown. Palpi shaded with dull reddish brown. Abdomen fuscous brown, the hairs at base dull greyish green. Wings fuscous brown. Fore wings: costal

margin at base shaded with reddish; spots semihyaline whitish yellow; a streak in end of cell above median, and a spot below it to vein 2, its outer edge incurved; an elongated postmedial spot above vein 4, and a smaller spot below it; small outer spots between veins 6 and 8; a small yellowish spot above submedian just beyond middle; cilia yellowish at tornus. Hind wings: cilia tipped with pale yellow. Fore wings below black; the costal margin, apical space beyond cell, and termen to vein 2 brownish red; a yellowish white shade medially above submedian. Hind wings below brownish red; veins finely pale yellow; a fuscous shade from base before fold, expanding at anal angle.

Expanse 36 mm.

Hab. Guapiles.

Near *C. commodus* Plötz, distinguished by the pale veins on hind wings below.

EPINOSIS, gen. nov.

♂. Palpi upturned, hairy. Antennæ more than half the length of fore wing, thickened towards end which is curved and pointed. Wings broad. Fore wings: outer margin evenly curved; vein 2 from middle of cell; 3 close to lower angle; 4 from lower angle; 5 from below middle of discocellular, which is slightly oblique; 6, 7, 8 close together; a narrow band below median from vein 3 to 2. Hind wings: veins 3 and 4 from lower angle slightly apart; 6 and 7 from upper angle.

Type of genus, *Pamphila angularis* Möschl. = *Hesperia parvipuncta* Möschl. *fide* Godman. (Pl. LIII. fig. 1.)

A common species in Costa Rica not mentioned in the 'Biologia', and agreeing perfectly with other specimens from the Guianas.

FALGA ? HERMIONE, sp. n. (Pl. LIV. fig. 20.)

♂. Palpi black, the second joint with a lateral white shade. Body above fuscous with orange-brown hairs; abdomen below yellowish white with a fine interrupted medial and outer black line. Fore wings black; base of costa shaded with brown; subcostal broadly orange-brown, not reaching apex, beyond cell with short upbent lines; a broad postmedial orange-brown shade inbent from vein 4 to submedian, its edge uneven, and joined by a similar streak below cell; cilia orange-brown partly spotted with black, entirely black at apex. Hind wings and cilia orange-brown, the margins black; a black streak from base near inner margin. Wings below orange-brown. Fore wings: a black streak through cell, and on interspaces above and below vein 5; tornus black; subterminal black spots on other interspaces, and streaks on costa towards apex. Hind wings: a terminal black line; a streak below cell and vein 2, and one at apex; subterminal black spots above and below vein 3.

The female has the orange - brown on fore wings more restricted.

Expanse 26 mm.

Hab. Carillo.

In British Museum.

EXPLANATION OF THE PLATES.

PLATE L.

- | | |
|--|-----------------------------------|
| Fig. 1. <i>Napeogenes hemisticta</i> . | Fig. 6. <i>Euptychia drymo</i> . |
| 2. <i>Ithomia bolinari</i> . | 7. <i>Eresia sticta</i> . |
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| 4. <i>Euptychia agnata</i> . | 9. <i>Phyciodes phlegias</i> , ♀. |
| 5. <i>Catargynnis dryadina</i> . | |

PLATE LI.

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|-------------------------------------|---|
| Fig. 1. <i>Eurygona leucon</i> , ♂. | Fig. 6. <i>Victorina steneles</i> , ab. <i>stygiana</i> . |
| 2. <i>Eupetoleta poasina</i> . | 7. <i>Eurygona matuta</i> . |
| 3. <i>Eurygona leucon</i> , ♀. | 8. " <i>mystica</i> . |
| 4. <i>Eubagis hecuba</i> , ♂. | 9. <i>Phyciodes dora</i> . |
| 5. " " ♀. | 10. <i>Perisama barnesi</i> . |

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PLATE LII.

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| Fig. 1. <i>Thecla guapila</i> . | Fig. 6. <i>Thecla hypocrita</i> . |
| 2. <i>Enantia lua costaricensis</i> . | 7. " <i>leos</i> . |
| 3. <i>Acmepteron poasina</i> , ♀. | 8. <i>Archonias intermedia</i> , ♂. |
| 4. <i>Thecla melma</i> . | 9. <i>Thecla subflorens</i> . |
| 5. <i>Pieris limona</i> , ♀. | 10. " <i>amphrade</i> . |

PLATE LIII.

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| Fig. 1. <i>Epinosis angularis</i> . | Fig. 8. <i>Eurygona leucophryna</i> . |
| 2. <i>Corrachia leucoplaga</i> . | 9. <i>Hermathena oweni</i> . |
| 3. <i>Cobalus lateranus</i> . | 10. <i>Phyciodes niveonotis</i> , ♀. |
| 4. <i>Molo? apella</i> , ♂. | 11. <i>Charis subtessellata</i> . |
| 5. " " ♀. | 12. <i>Mesosemia albipuncta</i> . |
| 6. <i>Vorates cotiso</i> . | 13. <i>Charis turrialbensis</i> . |
| 7. <i>Heliconius galanthus</i> , ab. <i>sub-rufescens</i> . | |

PLATE LIV.

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| Fig. 1. <i>Telemiades mnemon</i> . | Fig. 11. <i>Carystus subrufescens</i> . |
| 2. <i>Butleria lysis</i> . | 12. <i>Bolla sodalis</i> . |
| 3. <i>Cobalus laureolus</i> . | 13. <i>Megistias xantho</i> . |
| 4. <i>Bolla machuca</i> . | 14. <i>Cyclosæmia subcærulea</i> . |
| 5. <i>Cobalus nigrans</i> . | 15. <i>Butleria lethæa</i> . |
| 6. <i>Cænus nausiphanes</i> . | 16. <i>Cobalopsis latonia</i> . |
| 7. <i>Molo nebrophone</i> . | 17. <i>Ate canace</i> . |
| 8. <i>Echelatus lucina</i> . | 18. <i>Cobalus pindar</i> . |
| 9. <i>Rhinton luctatius</i> . | 19. <i>Styriodes lyco</i> . |
| 10. <i>Lerodea? rupilius</i> . | 20. <i>Falga? hermione</i> . |



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