

Redt., *C. chrysomelina*, Pascoe, *C. criocerina*, Bates, *C. albicornis*, n. sp., *C. lycoides*, Bates, and *C. ambigua*, n. sp.

MIMOLAIA.—Vertex inter antennis angustus, concavus (vel tubera antennifera alte elevata); tibiæ intermediæ extus medio perspicue emarginatæ.

Includes *C. halticoides*, Bates, *C. buckleyi*, n. sp.\*, and *C. calopterona*, n. sp.

All the species of the section "Mimolaia" present mimetic resemblances to the Lycidæ and other families; this, however, is not an exclusive feature of the section, two species of *Callia* proper, viz. *C. lycoides* and *C. ambigua*, having a very similar livery.

Of other species referred by authors to *Callia*, the following must be removed to other genera:—*C. lampyroides*, Bates, to the allied genus *Zenicomus*, Thomson; *C. minuta* (ante, p. 195) to *Asemolea*; and *C. auricollis*, Redt., to *Hastatis*.

### 3. *Callia albicornis*. (Tab. XXV. fig. 14.)

*C. criocerinae* proxime affinis. Anguste oblonga, setosa, vix nitida; capite thoraceque testaceo-flavis; antennis nigris, articulis 7<sup>o</sup>–11<sup>m</sup> testaceo-albis; elytris cyaneis; thorace impunctato, tuberculo lato obtuso laterali; elytris striato-punctatis; pedibus toto nigris, sternis abdomineque plumbeo-nigris.

Long.  $2\frac{1}{4}$ – $3\frac{1}{2}$  lin.

*Hab.* PANAMA, Bugaba (*Champion*).

Many examples.

### 4. *Callia ambigua*.

Anguste oblonga, postice perparum dilatata, erecte setosa, nigra, cinereo-pubescent; vertice thoraceque vitta lata laterali aureo-tomentosis; elytris vel toto nigris, vel vitta curta humerali (postice attenuata) fulva, vel dimidio anteriori (sutura epipleurisque exceptis) fulvis; antennis articulis 3<sup>o</sup>–11<sup>m</sup> basi anguste griseis; thorace breviter cylindrico, lateribus pone medium angulatis vix tuberculatis; elytris striato-punctatis, prope suturam per totam longitudinem depressis.

Long.  $2\frac{2}{3}$ – $3\frac{1}{3}$  lin.

*Hab.* MEXICO (*Deyrolle, coll. Bates*), Jalapa (*Höge*).

This species would fit almost equally well the genus *Asemolea*.

### 5. *Callia calopterona*.

Gen. *Calopteroni* (fam. Lycidæ) similis. Elongata, angusta, postice paullo dilatata; subtus nigra, supra breviter setosa, fulvo-coccinea vel fulvo-ochracea; genis posticis, vitta dorsali thoracis, elytris sutura, epipleuris

#### \* *Callia* (*Mimolaia*) *buckleyi*.

Angusta, sublinearis, postice paullo dilatata, subtus nigra, supra ochraceo-fulva; thorace vitta lata dorsali, elytris plaga communi anteriori, triente apicali, sutura, et epipleuris antice, nigris; capite angusto, fulvo-ochraceo, vitta utrinque laterali post oculum alteraque occipitali, nigris, tuberculis antenniferis valde elevatis, subapproximatis; thorace angusto, cylindrico, tuberculo parvo, acuto, laterali; elytris undique sat confertim, hic illic lineatim, punctulatis; pedibus nigris, femoribus basi testaceis, tibiis intermediis extus medio emarginatis; antennis robustis, subtus longe ciliatis, nigris, articulo 3<sup>o</sup> toto 4<sup>o</sup>que basi pallide testaceis.

Long.  $3\frac{1}{4}$  lin.

*Hab.* BOLIVIA, Prov. Yungas (*Buckley*).