

I have three species of *Trochilium*, which are still unnamed.

No. 1 answers well to the description of the male of *T. exilis*, Say, but unless its larva lives in some other tree than the peach or cherry, it cannot be this insect, as these fruit trees are not cultivated in the Quebec region. This species is rare.

No. 2 may be the *Trochilium acerni* of Clemens, described in Morris' Synopsis, page 330. It is an uncommon insect. The "Northern States" is given as its habitat by Clemens.

No. 3. This Agerian is perhaps the *Trochilium pyramidalis* of Walker (C. B. M., VIII. 40) described on page 331 of Morris' Synopsis, though the locality given there is far north of Quebec. It is a rare species.

*Thyris maculata*, Harris. Very rare. June.

#### ZYGÆNIDÆ.

*Alypia Langtonii*, Couper. Taken by him and described in the CANADIAN NATURALIST for 1865, page 64. Not uncommon.

*Eudryas grata*, Fab. This moth is abundant some seasons. In 1868 I saw them in large numbers on *hops*, in a small garden. No grape-vines were in the vicinity. This year I found numerous larvæ on wild grape vines.

*Ctenucha virginica*, Charpentier. Common.

*Lycomorpha pholus*, Drury. (*Glaucopis pholus*). Not common. I have only taken it in one locality—a rocky ridge where lichens grow plentifully, about five miles from the city.

Note.—This arrangement of the *Zygænida* is in accordance with Packard's "Notes on the *Zygænida*" in Proc. Essex Ins., 1864.

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#### MICRO-LEPIDOPTERA.

BY V. T. CHAMBERS, COVINGTON, KY.

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#### LITHOCOILETIS.

23.—*L. Cinnatiella*. *N. sp.*

Face, palpi, under surface and legs silvery-white, the legs marked on their anterior surface with golden and brownish spots and bands: tuft, white, golden at the sides; antennæ silvery-white beneath, above golden brown faintly annulate with whitish: thorax and anterior wings bright