

ing exactly to Prof. Comstock's Jugatæ, although not elevated to the rank of a suborder. I reproduce the classification in full, adding, in brackets, certain explanations of the family terms.

1. CARADRININA.

Arctiadae [=Sarrothripus, Cymbidae, Lithosiidae, Nolidae, and Arctiidae].

Caradrinidae [=Noctuidæ with vein 5 of secondaries weak, and Apatelidae].

Plusiadae [=the other Noctuidæ].

Ocneriadae [=Lymantriidae and Colocasia (Demas)].

2. NOTODONTINA.

Hydriomenidae }
 Sterrhidae } [= Geometridæ and
 Geometridæ } Brephidae].
 Monoctenidae }
 Selidosemidae }
 Polyplocidae [=Thyatiridae].

Sphingidae

Notodontidae.

Saturniidae.

3. LASIOCAMPINA.

Drepanidae.

Endromidae.

Lasiocampidae.

4. PAPILIONINA.

Nymphalidae.

Satyridae.

Erycinidae.

Lycænidæ.

Pieridae.

Papilionidae.

Hesperiidae.

5. PYRALIDINA.

Phycitidae.

Galleriidae.

Crambidae.

Pyraustidae.

Pyralidae.

Pterophoridae.

Orneodidae.

6. PSYCHINA.

Psychidae.

Zeuzeridae [=part of Cossidae].

Zygaenidae [=Authroceridae].

Heterogeneidae [=Eucleidae].

7. TORTRICINA.

Epiblemidæ.

Tortricidae.

Phaloniidae.

Trypanidae [=part of Cossidae].

8. TINEINA.

Aegeriidae [=Sesiidae].

Gelechiidae.

Oecophoridae.

Elachistidae.

Plutellidae.

Tineidae.

9. MICROPTERYGINA.

Hepialidae.

Micropterygidae.

It appears that the superfamilies 5 to 8 correspond to my Tineides, 4 to the Papilionides, 1 to 3 to the Agrotides with the exception of two families under the "Notodontina," the Sphingidae and Saturniidae, which