

- Lasioderma serricorne* F. Eur. Im., larv., boring in *Cacuma longa* from East India.
- Mesocoelopus niger* Muell. Eur. Im., larv.
- Dorcatoma chrysomelina* Strm. Eur. Im., larv.
- Dresdensis* Hlst. Eur. Im., larv., and cells in *Polyparus frumentarius*.
- Caenocara bovista* Hoffg. Eur. Im., larv.
- Anitys rubens* Hoffm. Im., larv., boring in *Quercus pedunculata*.

BOSTRYCHIDÆ.

- Apate (Bostr.) capucina* L. Eur. Im., larv., and a larva type from Ratzeburg.
- Dinapate Wrightii* Horn. Cal. Im., larv., from Horn's types.
- Xylopertha sinuata* Fr. Eur. Im., larv., nymph, boring in *Quercus pedunculata*.

LYMEXYLONIDÆ.

- Hylecoetus dermestoides* L. Eur. Im., larv., nymph; borings in *Fagus sylvatica*; also types from Prof. Ratzeburg. Larv., borings in *Fagus sylvatica* and borings in oak, a fact not known before (c. f. Ratzb. Waldverderbniss, ii., p. 151), from Stolberg in Harz.
- lugubris* Say. U. S. Im., larv., nymph; borings in elm, from Trenton Falls, N. Y., by Mr. H. J. Hubbard, May 20, 1874.

CICIDÆ.

- Lycetus canaliculatus* F. Eur. Im., larv., nymph; borings in *Quercus pedunculata*.
- opaculus* LeConte. Philadelphia. Im., larv., nymph; types sent by Dr. LeConte.
- planicollis* LeConte. California. Im., larv.; raised by Dr. Horn from borings in Mesquit wood, from San Diego, Cal., 1884.
- striatus* Say. U. S. Raised from hickory, the types of the borings figured in the Hub. 1879, presented by Dr. Horn.
- brunneus* Steph.? Jamaica. Im., larv.; raised from borings in a vine.
- sp., perhaps the same. China. Im., larv.; raised from the bamboo box from China.