

species being of medium or small size. The most conspicuous is *Physocnemum brevilineum* Say, a handsome beetle over one half of an inch long; the thorax is globular, with a conical protuberance on each side near base; the general colour is black, but the elytra are varied centrally with brown and have several short ivory-white lines; the thighs are very conspicuously swollen, as in many insects of this group. The last genus *Callidium* contains two fairly common species of broader shape; the larger, *C. antennatum* Newm., half an inch long, is a fine purplish blue; the smaller, *C. janthinum* Lec., from one-quarter to two-fifths of an inch long, is a bright bronze-green, or occasionally bronze.

Tribe III. Cerambycini is here represented by the solitary genus *Elaphidion* with two species considered by some authorities identical. These are cylindrical beetles, reddish or brownish, and more or less clothed or mottled with pale pubescence. These beetles are known as Oak-pruners, because the grubs which live in the twigs and branches of the oaks so form their burrows as to cause the portion of the limb in which one lives to break off and drop to the ground in autumn; the beetle emerging the following season.

Tribe IV, Obriini, is represented by three species belonging to as many genera. *Obrium rubrum* Newm. is a delicate yellowish-red beetle about one-fourth of an inch long. *Morlorchus bimaculatus* Say and *Callimoxys sanguinicollis* Oliv. are readily recognized by their abbreviated elytra; the latter is the larger and usually has a red thorax.

Tribe IX, Trachyderini, contains here only *Purpuricenus humeralis* Fab., which is one of our handsomest beetles. It is nearly three-fourths of an inch long; colour rich velvety black, with a triangular vivid red patch on the shoulder of each elytron.

Tribe XI, Clytini, represented by nine genera with thirteen species, contains some of our finest longicorns. The most conspicuous is *Plagionotus speciosus* Say, a well-known Mapletorer. This fine insect is about an inch long and of robust shape;