Triæna, Tullb.—Goelli sixteen, eight on each side of the head; postantennal organ wanting; antennæ four-jointed, conical; tarsi with a single claw; furcula extremely small, papilliform; anal spines present, three. Type, Triæna mirabilis, Tullb.

Oudemansia, Schott.—Ocelli sixteen, eight on each side of the head; postantennal organ wanting; antennæ short, four-jointed; body cylindrical, segments subequal; tarsi with two claws; anal spines present, four, arranged in a circle around the apex of the abdomen; furcula not attaining the ventral tube. Type, Oudemansia cærulea, Schott.

Entom. Tids., XIV., 1893, 174 ; pl., II., 1-7.

Lubbockia, Haller.—Antennæ five-jointed, longer than the body ; all the tarsi with tenant hairs, small on the front and middle pairs ; anal spines present, two ; furcula small ; body cylindrical, segments subequal. Type, *Lubbockia cærulea*, Haller.

Mittheil. Schweiz. Entom. Ges., VI., 1880, 4.

Gnathocephalus,* gen. nov.—Ocelli sixteen, eight on each side of the head; postantennal organ wanting; antennæ short, conical, four-jointed; body cylindrical; tarsi with a single claw; anal spines wanting: furcula short, not attaining the ventral tube; mouth-parts folded together in the form of a tube and projecting in front of the head. Gnathocephalus complexus, sp. nov.

Gnathocephalus complexus, sp. nov.—Body robust, broadest behind, bluish-black, a row of paler spots down each side, and a few scattered hairs on the caudal end; head small, triangular, strongly produced between the antennæ, broadly truncate in front; eye spot small, on a raised tubercle; antennæ slightly longer than the head, basal segment a little longer than broad, broadest at middle, second segment as broad as the first and slightly shorter; third and fourth segments sub-equal, longer than the first and second, and much narrower, the suture between them not distinctly indicated; legs long and slender, with lighter markings and scattered regularly placed bristles; tenant hairs wanting; claws stout; furcula short, stout; manubrium half as broad as the abdomen, nearly as broad as long, slightly incised between the dentes; dentes two-thirds the length of the manubrium, cylindrical, narrowed at apex; mucrones onehalf the length of the dentes, slightly arcuate, without teeth. Length, 3-4 mm.

Habitat : Olympia, Washington. . (Trevor Kincaid, collector.)

*Γνάθος, maxilla; Κέφαλός, caput.