

**ÆOLOPLUS, Scudder.**

*Æoloplus*, Scudder, Proc. Amer. Acad. Art. Sci. xxxii. no. 9, p. 199 (1897) ; Proc. U.S. Nat. Mus. xx. pp. 11, 68 (1897).

*Æoloplus* contains about a dozen moderate-sized locusts that bear resemblances to both *Hesperotettix* and *Melanoplus*. All the forms are distributed over the austral and Sonoran regions of North America. They appear to choose as food-plants representatives of several genera of the Chenopodiaceæ, hence are more or less restricted to localities in which these plants grow. Scudder gives a synopsis of the species in his Revision of the "Melanopli." The following forms have been recorded from, or are likely to occur in, "Biologia" territory.

**1. *Æoloplus tenuipennis*, Scudd.**

*Æoloplus tenuipennis*, Scudd. Proc. U.S. Nat. Mus. xx. p. 70, t. 5. fig. 5 (1897)<sup>1</sup>.

*Hab.* NORTH AMERICA, Fort Grant, Arizona<sup>1</sup>.

While no specimens are at hand from "Biologia" territory, it is quite safe to include *Æ. tenuipennis* in our list, since the food-habits of the various species are such as to insure a rather wide distribution.

**2. *Æoloplus elegans*, Scudd.**

*Æoloplus elegans*, Scudd. Proc. U.S. Nat. Mus. xx. p. 71, t. 5. fig. 6 (1897)<sup>1</sup>; Scudd. & Cocker. Proc. Dav. Acad. Nat. Sci. ix. p. 41 (1902)<sup>2</sup>.

*Hab.* NORTH AMERICA, Las Cruces, New Mexico<sup>1 2</sup>.

Like the preceding species, this should also be looked for in Northern Mexico.

**3. *Æoloplus crassus*, Scudd.**

*Æoloplus crassus*, Scudd. Proc. Dav. Acad. Nat. Sci. ix. p. 42 (1902)<sup>1</sup>.

*Hab.* NORTH AMERICA, Mescalero Reservation, N. Mexico<sup>1</sup>.—MEXICO, San Luis Potosi<sup>1</sup>.

**4. *Æoloplus plagosus*, Scudd.**

*Pezotettix plagosus*, Scudd. Ann. Rep. Chief Eng. 1876, p. 504 (1877)<sup>1</sup>.

*Æoloplus plagosus*, Scudd. Proc. U.S. Nat. Mus. xx. p. 76, t. 6. fig. 1 (1897)<sup>2</sup>.

*Hab.* NORTH AMERICA, Northern New Mexico<sup>1-2</sup>, Southern Arizona (*coll. L. Bruner*).

**5. *Æoloplus uniformis*, Scudd.**

*Æoloplus uniformis*, Scudd. Proc. U.S. Nat. Mus. xx. p. 77, t. 6. fig. 2 (1897)<sup>1</sup>.

*Hab.* NORTH AMERICA, Arizona<sup>1</sup> (*coll. L. Bruner*), Nevada<sup>1</sup>.