

118. *Tettigonia quadrivittata*. (Tab. XVIII. fig. 20.)

Tettigonia quadrivittata, Say, Journ. Acad. Phil. vi. p. 312¹; Sign. Ann. Soc. Ent. Fr. 1854, p. 348, t. 2. fig. 11².

Tettigonia picta, Walk. List of Homopt. Ins. iii. p. 758³.

Tettigonia veliformis, Walk. loc. cit. p. 764⁴.

Hab. NORTH AMERICA, Trenton Falls, New York⁴.—MEXICO (*Mus. Brit. & coll. Signoret*²), San Marcos (*Bilimek*); GUATEMALA, Panajachel 5000 feet (*Champion*).

An example from Panajachel is figured.

119. *Tettigonia redacta*, sp. n. (Tab. XVIII. fig. 21.)

T. quadrivittatae affinis; capite longo, producto, rotundato, testaceo, nigro antice et ad medium lineato, oculis vix prominulis; pronoto distincte capite breviori, convexo, brunneo-testaceo, disco virescente; scutello testaceo, obscure nigro lineato; tegminibus apicem versus angustatis virescentibus, vittis duabus latis rufis; abdomine supra rufo-flavo; corpore subtus et pedibus flavis.

Head large, considerably produced, rounded, testaceous, with a black line encircling the vertex, and another just inside this including a testaceous space; there are also two fine lines on the centre of the disc proceeding from the apex of the latter to the base of the head; eyes not very prominent; pronotum convex and shining, distinctly shorter than the head, testaceous, with the centre of the disc, and the base narrowly, greenish; scutellum large, with obscure dark lines; tegmina green, with two broad crimson bands—one on the clavus, the other on the corium, the margins light; abdomen orange above; underside and legs yellow.

Long. 6 millim.; lat. vix 2 millim.

Hab. PANAMA, Peña Blanca (*Champion*).

This insect may possibly be a variety of *T. quadrivittata*, but it differs from the examples which I have seen of that species in having the head less triangular, more rounded, and figured as above described, and the pronotum comparatively shorter, as well as in having two crimson bands only on each tegmen. In *T. quadrivittata* the head is distinctly more triangular, of a clear testaceous colour, or suffused with red, with a broad black line along the vertex.

120. *Tettigonia idonea*, sp. n. (Tab. XVIII. fig. 22.)

Obscure rufo-castanea; capite plus minusve producto, obtuse rotundato-angulato, oculis prominulis, limbo testaceo, nigro antice marginato; fronte flavo-testaceâ; pronoto convexo, limbo anteriori et laterali albido-testaceo, margine posteriori et vittâ sat latâ longitudinali ante marginem anteriorem interruptâ virescenti; scutello fusco-rufo, unicolori; tegminibus apicem versus angustatis, margine exteriori anguste testaceo, suturâ pone scutellum et duabus vittis virescentibus, apice haud hyalino; corpore subtus testaceo; pedibus testaceis, plus minusve fusco suffusis.

A moderate-sized species, of a dark velvety reddish-chestnut-colour; head more or less produced, obtusely rounded in front, with the eyes rather prominent; round the front and sides runs a sharply-defined testaceous border, bounded before the testaceous forehead by a black line; pronotum convex and shining, with the front border and sides testaceous, and the posterior margin and a longitudinal central band, ceasing before the apical border, green; scutellum fuscous-red; tegmina gradually and considerably narrowed to the apex, with the exterior margin testaceous, and a line surrounding the scutellum and continued along the suture to about the middle, and two other lines (one extending along the claval