

SCHASICHILA.

Schasicheila, Shuttleworth, in Bern Mittheil. 1852, p. 301 (Diagn. no. 3, p. 41).

Near *Helicina*, but covered with a thick dark periostracum forming spiral rows of membranaceous rays; upper edge of the aperture obliquely cut off; umbilical callus small; operculum pointed above and below, the lower point overtopping the edge of the aperture.

Nearly peculiar to Mexico and Central America; only an aberrant species on the Bahama Islands.

Nomen.	Series laciniarum periostraci.	Forma.	Anfr. supp.	Diam.	Alt.	Patria.
nicoleti, Shuttl.	3	subangulata.	non convexi.	millim. 15-17	millim. 10-12½	E. Mexico.
pannucea, Morel. ...	parum distinctæ.	„	„	10-12	8-9	E. Mexico; Gua- temala.
alata, Pfr.	4-5	rotundata.	convexi; sutura profunda.	10	8-9	E. Mexico.

1. *Schasichila nicoleti*.

Schasicheila nicoleti, Shuttl. in Bern Mittheil. 1852, p. 302 (Diagn. no. 3, p. 42)¹; Pfr. Novit. Conch. i. p. 89, t. 25. figg. 7-9²; Monogr. Pneum. Vivent. ii. p. 220³.

Helicina nicoleti, Sow. Thes. Conch. iii. p. 280, t. 267. fig. 67; Reeve, Conch. Icon. xix., *Helicina*, t. 13. fig. 109.

Hab. E. MEXICO: Cordova, State of Vera Cruz (*Jacot-Guillarmod*¹³, *Sallé*³); Cerro de Plumas, near Cordova, Jalapa (*Höge*).

M. Nicolet, in La Chaux de Fonds, Neufchâtel, gave specimens of this shell to Shuttleworth in the year 1845.

2. *Schasichila pannucea*.

Helicina pannucea, Morelet, Test. Noviss. i. p. 21 (1849)¹; Pfr. Monogr. Pneum. Vivent. i. p. 369, footnote²; Sow. Thes. Conch. iii. t. 267. figg. 68, 69³.

Schasicheila pannucea, Shuttl. in Bern Mittheil. 1852, p. 301 (Diagn. no. 3, p. 41)⁴.

Schasichila pannucea, v. Mart. P. Z. S. 1875, p. 649⁵.

Helicina alata (Sow.), Reeve, Conch. Icon. xix., *Helicina*, t. 13. fig. 107⁶.

Schasicheila alata, H. & A. Adams, Gen. rec. Moll. ii. p. 306, t. 87. figg. 6, 6a (operculum)⁷; Tristr. P. Z. S. 1863, p. 412⁸.

Hab. N. CENTRAL MEXICO: Aguas Calientes (*Höge*).

E. MEXICO: Jalapa (*Höge*).

N. GUATEMALA: San Luis, province of Peten (*Morelet*¹²); Coban, Vera Paz (*Salvin*⁵⁸); Senahu, in the mountains north of the Polochic valley (*Champion*).

S. GUATEMALA: El Reposo 800 feet, above Champerico, Pacific slope (*Champion*).