

Station 235. June 4, 1875. Lat. 34° 7' N., long. 138° E. Japan. 565 fathoms. Green mud. Bottom temperature 38°·1 Fahr.

Bembix æola, n. gen. and sp., p. 95, pl. vii. fig. 13.
Echinella (?) *tectiformis*, n. sp., p. 578, pl. xliii.
 fig. 1.

Turbo transenna, n. sp., p. 125, pl. vi. fig. 12.

Station 237. June 17, 1875. Lat. 34° 37' N., long. 140° 32' E. Off Yedo. 1875 fathoms. Blue mud. Bottom temperature 35°·3 Fahr.

Pleurotoma, sp.

Station 241. June 23, 1875. Lat. 35° 41' N., long. 157° 42' E. North Pacific. 2300 fathoms. Red clay. Bottom temperature 35°·1 Fahr.

Chiton alveolus, Sars.

Station 246. July 2, 1875. Lat. 36° 10' N., long. 178° E. Mid Pacific, east of Japan. 2050 fathoms. Globigerina ooze. Bottom temperature 35°·1 Fahr.

Basilissa lampra, n. gen. and sp., p. 97, pl. vii.
 fig. 5.
Cithna margaritifera, n. sp., p. 580, pl. xliii.
 fig. 3.

Dentalium acutissimum, n. sp., p. 8, pl. i. fig. 8.

„ *keras*, n. sp., p. 3, pl. i. fig. 4.

Pleurotoma (*Surcula*) *rotundata*, n. sp., p. 290, pl. xxi.
 fig. 6.

July 1875. Reefs off Honolulu, Sandwich Islands. 40 fathoms.

Alaba (*Stiliferina*) *goniochila*, A. Ad., p. 569,
 pl. xlii. fig. 4.

Amphisphyræ, sp.

Atys, sp.

Barleeia imbricata, n. sp., p. 584, pl. xliii. fig. 2.

Bittium leucocephalum, n. sp., p. 558, pl. xxxviii.
 fig. 7.

„ *perparvulum*, n. sp., p. 554, pl. xxxviii.
 fig. 3.

Cæcum crystallinum, de Folin, n. sp., p. 687,
 pl. (*Cæcidæ*) iii. figs. 23, 24.

„ *sepimentum*, de Folin, p. 684.

„ n. sp., p. 684, pl. (*Cæcidæ*) ii. fig. 2.

Cerithiopsis turrigera, n. sp., p. 529, pl. xxxviii.
 fig. 2.

„ β , sp.

„ γ , sp.

Columbella (*Zafra*) *trogloodytes*, Souv., p. 240.

Cyclostrema, sp.

Cylichna α , sp.

„ β , sp.

Cypræa (*Trivia*) *pellucidula*, Gask., p. 428.

Eulima akanthyllis, n. sp., p. 512, pl. xxxv. fig. 8.

„ α , sp.

„ β , sp.

Lachesis (?) sp.

Marginella α , not *Marginella marei*, Crosse, though like. The spire is not concealed as it is in that species.

„ β .

Odostomia kymatodes, n. sp., p. 486, pl. xxxi. fig. 8.

„ *scopulorum*, n. sp., p. 485, pl. xxxi. fig. 5.

„ var. sp.

Phasianella, sp.

Rissoa (*Cingula*) *scopulorum*, n. sp., p. 605, pl. xlv. fig. 4.

„ α , sp.

„ β , sp.

„ γ , sp.

Rissoina ephamilla, n. sp., p. 617, pl. xlvi. fig. 6.

„ *honoluluensis*, n. sp., p. 619, pl. xlvi. fig. 9.

Scaliola arenosa, A. Ad., p. 623, pl. xlvi. fig. 11.

„ *bella*, A. Ad., p. 623.

„ *caledonica*, Crosse, p. 624.

Siphodentalium honoluluense, n. sp., p. 17, pl. ii. fig. 11.

Strebloceras subannulatum, de Folin, n. sp., p. 682,
 pl. (*Cæcidæ*) i. figs. 2, 3.

Triforis α , sp.

„ β , sp.

Trochus, sp.

Utriculus (*Tornatina*) α , sp.

„ „ β , sp.