

designed to include certain species differing from most of their congeners either in the number of visible segments or in the character of the orifice. Such aberrant varieties as *Miliolina triquetra* are necessarily disregarded in the construction of a generic definition.

Miliolina seminulum, Linné, sp. (Pl. V. fig. 6, a.b.c.).

"Conchula minima arcta in se contorta, &c." Plancus, 1739, De Conch. min. not., p. 19, pl. ii. fig. 1, A, B, C.

"Tubulus marinus irregulariter intortus vermicularis," Gaultieri, 1742, Index Testarum, pl. x. fig. s.

Serpula seminulum, Linné, 1767, Syst. Nat., 12th ed., p. 1264, No. 791;—1788, 13th (Gmelin's) ed., p. 3739, No. 2.

"Frumentaria seminula," Soldani, 1795, Testaceographia, vol. i., part 3, p. 228, pl. clii. figs. A, B.

Serpula ovalis, Adams, 1800, Trans. Linn. Soc. Lond., vol. v. p. 4, pl. i. figs. 28–30.

Vermiculum intortum, Montagu, 1803, Test. Brit., p. 502.

" " Fleming, 1822, Mem. Wern. Nat. Hist. Soc., vol. iv. p. 564, pl. xv. fig. 3.

Quinqueloculina laevigata, d'Orbigny, 1826, Ann. Sci. Nat., vol. vii. p. 301, No. 6.

"	<i>aspera</i> ,	Id.	Ibid.	p. 301, No. 11.
"	<i>triangularis</i> ,	Id.	Ibid.	p. 302, No. 34.
"	<i>seminulum</i> ,	Id.	Ibid.	p. 303, No. 44.
"	<i>laevigata</i> ,	Id.	1839, Foram. Canaries, p. 143, pl. iii. figs. 31–33.	
"	<i>meridionalis</i> (pars),	d'Orbigny,	1839, Foram. Amér. Mérid., p. 75, pl. iv. figs. 1–3.	
"	<i>isabellae</i> ,	Id.	Ibid.	p. 74, pl. iv. figs. 17–19.
"	<i>araucana</i> ,	Id.	Ibid.	p. 76, pl. ix. figs. 13–15.
"	<i>magellanica</i> ,	Id.	Ibid.	p. 77, pl. ix. figs. 19–21.
"	<i>hauerina</i> ,	Id.	1846, For. Foss. Vien., p. 286, pl. xvii. figs. 25–27.	
"	<i>mayeriana</i> ,	Id.	Ibid.	p. 287, pl. xviii. figs. 1–3.
"	<i>triangularis</i> ,	Id.	Ibid.	p. 288, pl. xviii. figs. 7–9.
"	<i>akneriana</i> ,	Id.	Ibid.	p. 290, pl. xviii. figs. 16–21.
"	<i>regularis</i> ,	Reuss,	1849, Denkschr. d. k. Akad. Wien, vol. i. p. 384, pl. l. fig. 1, a.b.c.	
"	<i>concinna</i> ,	Id.	Ibid.	p. 384, pl. l. fig. 2, a.b.c.
"	<i>impressa</i> ,	Id.	1851, Zeitschr. d. deutsch. geol. Gesell., vol. iii. p. 87, pl. vii. fig. 59, a.b.c.	
"	<i>occidentalis</i> ,	Bailey,	1851, Smithsonian Contrib., vol. ii. art 3, p. 13, figs. 46–48.	
"	<i>ermani</i> ,	Bornemann,	1855, Zeitschr. d. deutsch. geol. Gesell., vol. vii. p. 353, pl. xix. fig. 6, a.b.c.	
"	<i>cognata</i> ,	Id.	Ibid.	p. 352, pl. xix. fig. 7, a.b.c.
"	<i>impressa</i> ,	Id.	Ibid.	p. 352, pl. xix. fig. 8, a.b.c.
"	<i>ovalis</i> ,	Id.	Ibid.	p. 353, pl. xix. fig. 9, a.b.c.

Miliolina seminulum, Williamson, 1858, Rec. For. Gt. Br., p. 85, pl. vii. figs. 183–185.

Quinqueloculina lamellidens, Reuss, 1863, Sitzungsb. d. k. Ak. Wiss. Wien, vol. xlvi. p. 41, pl. i. fig. 7.

" *ludwigi*, Id. | 1866, Denkschr. d. k. Akad. Wien, vol. xxv. p. 126, pl. i. fig. 12. |

" *seminulum*, Jones, Parker, and Brady, 1866, Foram. Crag, p. 9. pl. iii. figs. 35, 36.

" *triangularis*, Id. | Ibid. | p. 10, pl. iv. fig. 1. |

" *orula*, Karrer, 1868, Sitzungsb. d. k. Ak. Wiss. Wien, vol. lvii. p. 147, pl. ii. fig. 8.

" *semilunum*, Terquem, 1875, Anim. sur la Plage de Dunkerque, fasc. i. p. 40, pl. vi. fig. 8.

" *oblonga*, Id. | Ibid. | p. 40, pl. vi. fig. 10. |

" *pauperata*, Id. | Ibid. | p. 40, pl. vi. fig. 11. |

" *akneriana*, Id. | 1876, Ibid. | fasc. ii. p. 85, pl. xii. fig. 5. |

" *plana*, Id. | 1878, Mém. Soc. géol. Fr., sér. 3, vol. i. p. 63, pl. xi. fig. 6. |

" *vulgaris*, Id. | Ibid. | p. 66, pl. xi. fig. 20–21. |