

- Rhizammina* sp. (?).
Reophax dentaliniformis, Brady.
 „ *diffflugiformis*, Brady.
 „ *scorpiurus*, Montfort.
Haplophragmium globigeriniforme (Parker and Jones).
 „ *glomeratum*, Brady.
 „ *latidorsatum* (Bornemann).
 „ *turbinatum*, Brady.
Thurammina papillata, Brady.
Hormosina normani, Brady.
 „ *oricula*, Brady.
Ammodiscus charoides (Jones and Parker).
 „ *gordialis* (Jones and Parker).
Trochammina galeata, Brady.
 „ *pauciloculata*, Brady.
 „ *trullissata*, Brady.
Textularia agglutinans, d'Orbigny (?).
Gaudryina pupoides, d'Orbigny.
Bulimina inflata, Seguenza.
Virgulina schreibersiana, Czjzek.
Cassidulina subglobosa, Brady.
Ehrenbergina hystrix, Brady.
Lagena acuta (Reuss).
 „ *acuticosta*, Reuss.
 „ *apiculata* (Reuss).
 „ *aspera*, Reuss.
 „ *fimbriata*, Brady.
 „ *formosa*, Schwager.
 „ „ var. *comata*, Brady.
 „ *globosa* (Montagu).
 „ *gracilis*, Williamson.
 „ *hexagona* (Williamson).
 „ *laevigata* (Reuss).
 „ *lagenoides* (Williamson), var. *tenuistriata*, Brady.
 „ *marginata* (Walker and Boys).
 „ *orbignyana* (Seguenza).
 „ *plumigera*, Brady.
Lagena semistriata, Williamson.
 „ *sulcata* (Walker and Jacob).
 „ *torquata*, Brady.
 „ sp. (?).
Nodosaria communis, d'Orbigny.
 „ (*Glandulina*) *laevigata*, d'Orbigny.
 „ (*Dentalina*) *mucronata*, Neugeboren.
Polymorphina angusta, Egger.
 „ *lanceolata*, Reuss.
 „ *longicollis*, Brady.
 × *Globigerina aequilateralis*, Brady.
 × „ *bulloides*, d'Orbigny.
 × „ *conglobata*, Brady.
 × „ *cretacea*, d'Orbigny.
 × „ *digitata*, Brady.
 × „ *dubia*, Egger.
 × „ *inflata*, d'Orbigny.
 × „ *rubra*, d'Orbigny.
 × „ *sacculifera*, Brady.
 × *Orbulina universa*, d'Orbigny.
 × *Hastigerina pelagica* (d'Orbigny).
 × *Pullenia obliquiloculata*, Parker and Jones.
 „ *quinqueloba*, Reuss.
 „ *sphaeroides* (d'Orbigny).
 × *Sphaeroidina dehiscens*, Parker and Jones.
Truncatulina dutemplei (d'Orbigny).
 „ *lobatula*, Walker and Jacob.
 „ *pygmæa*, Hantken.
 „ *ungeriana* (d'Orbigny).
 „ *wuellerstorfi* (Schwager).
 × *Pulvinulina canariensis* (d'Orbigny).
 × „ *crassa* (d'Orbigny).
 „ *favus*, Brady.
 × „ *menardii* (d'Orbigny).
 „ *partschiana* (d'Orbigny).
 × „ *tumida*, Brady.
Rotalia soldanii, d'Orbigny.
Nonionina pompilioides (Fichtel and Moll).
 „ *umbilicatula* (Montagu).

RADIOLARIA (Haeckel, Zool. pt. 40).—The following species were observed by Professor Haeckel and Dr. Dreyer.

I. SPUMELLARIA.

a. Sphaeroidea.

- Cenosphaera hexagonalis*, Haeckel.
 „ *inermis*, Haeckel.
 „ *mellifica*, Haeckel.

- Cenosphaera favosa*, Haeckel.
 „ *vesparia*, Haeckel.
 „ *bombus*, Haeckel.
 „ *setosa*, Haeckel.
 „ *clypsia*, Haeckel.
 „ *solida*, Haeckel.
 „ *reticulata*, Haeckel.