

× *Globigerina sacculifera*, Brady.  
 × *Orbulina universa*, d'Orbigny.  
 × *Pullenia obliquiloculata*, Parker and Jones.  
   " *quinqueloba*, Reuss.  
   " *sphaeroides* (d'Orbigny).  
 × *Sphaeroidina dehiscens*, Parker and Jones.  
   " *bulloides*, d'Orbigny.  
 × *Cauleina nitida*, d'Orbigny.  
*Truncatulina lobatula* (Walker and Jacob).  
   " *reticulata* (Czjzek).  
   " *robertsoniana*, Brady.  
   " *rosea* (d'Orbigny).  
   " *tenuimargo*, Brady.  
   " *ungariana* (d'Orbigny).  
   " *wuellerstorfi* (Schwager).

*Anomalina ammonoides*, Reuss.  
   " *ariminensis* (d'Orbigny).  
   " *coronata*, Parker and Jones.  
   " *grosserugosa* (Gümbel).  
   " *polymorpha*, Costa.  
*Pulvinulina elegans* (d'Orbigny).  
 × " *menardii* (d'Orbigny).  
 × " " var. *fimbriata*, Brady.  
 × " *meliniana* (d'Orbigny).  
   " *pauperata*, Parker and Jones.  
 × " *tumida*, Brady.  
*Gypsina inhærens* (Schultze).  
*Polytrema miniaceum* (Linné).  
*Amphistegina lessonii*, d'Orbigny.

RADIOLARIA (Haeckel, Zool. pt. 40).—The following list has been compiled by Professor Haeckel, with the assistance of Dr. F. Dreyer:—

## I. SPUMELLARIA.

## a. Sphaeroidea.

*Cenosphaera antiqua*, Haeckel.  
   " *hexagonalis*, Haeckel.  
*Carposphaera belladonna*, Haeckel.  
*Cromyosphaera quadruplex*, Haeckel.  
   " *scorodonium*, Haeckel.  
*Collosphaera hualeyi*, Müller,  
*Acrosphaera erinacea*, Haeckel.  
*Siphonosphaera patinaria*, Haeckel.  
*Amphistylus hippocampus*, Haeckel.  
*Hexalonche castanella*, Haeckel.

## b. Prunoidea.

*Druppula cocos*, Haeckel.  
*Spongocore velata*, Haeckel.  
*Panartus tetrathalamus*, Haeckel.

## c. Discoidea.

*Astrophacus phacodiscus*, Haeckel.  
*Perichlamydidium antillarum*, n.sp. (MS.).  
*Rhopalastrum malleus*, Haeckel.  
*Hymeniastrum leydigii*, Haeckel.  
*Hexapyle hexacantha*, Haeckel.  
*Spongodiscus cycloides*, Haeckel.  
   " *favus*, Ehrenberg.  
   " *resurgens*, Ehrenberg.

*Rhopalodictyum abyssorum*, Ehrenberg.

  " *curvatum*, Haeckel.

*Spongasteriscus clavatus*, Haeckel.

*Spongaster pentacyclus*, Haeckel.

  " *tetras*, Ehrenberg.

## d. Larcoidea.

*Tetrapyle quadriloba*, Haeckel.

## II. NASSELLARIA.

## a. Stephoidea.

*Archicircus primordialis*, Haeckel.

*Lithocircus quadricornis*, Haeckel.

*Lygocircus productus*, Bütschli.

  " *triquetrus*, Haeckel.

*Eucoronis nephrospyrus*, Haeckel.

## b. Cyrtosidea.

*Tripodiscium furcatum*, Haeckel.

*Pterocanium gravidum*, Haeckel.

*Clathrocycas basilea*, Haeckel.

*Theocalyptra veneris*, Haeckel.

*Theoconus campanulatus*, Haeckel.

*Dictyomitra articulata* (Ehrenberg).

*Lithocampe nereidum* (Ehrenberg).

## III. PHEODARIA.

*Dictyocha stapedia*, Haeckel.

*Distephanus speculum* (Ehrenberg).

Surface Organisms.—The following species are recorded from the surface on this date:—

ORGANISMS FROM  
SURFACE-NETS.

BRACHYURA (Miers, Zool. pt. 49).

*Nautilograpsus minutus* (Linné).

FISHES (Günther, Zool. pt. 78).

*Echeneis remora*, Linné.