

The following species of Pteropoda, Heteropoda, and Foraminifera were observed in the deposit from Station 120, 675 fathoms (see also Murray and Renard, Deep-Sea Deposits Chall. Exp.) :—

STATION 120.
ORGANISMS FROM
THE DEPOSIT.

PTEROPODA (Pelseneer, Zool. pt. 65).

<i>Limacina inflata</i> (d'Orbigny).	<i>Clio polita</i> (Craven, MS.).
„ <i>lesueuri</i> (d'Orbigny).	„ <i>pyramidata</i> , Linné.
„ <i>trochiformis</i> (d'Orbigny).	<i>Cuvierina columnella</i> (Rang).
„ <i>bulimoides</i> (d'Orbigny).	<i>Cavolinia trispinosa</i> (Lesueur).
<i>Agadina</i> n.sp. [larval Gasteropod].	„ <i>quadridentata</i> (Lesueur).
<i>Clio</i> (<i>Creseis</i>) <i>virgula</i> (Rang).	„ <i>longirostris</i> (Lesueur).
„ („) <i>acicula</i> (Rang).	„ <i>tridentata</i> (Forskål).
„ (<i>Hyulocylix</i>) <i>striata</i> (Rang).	„ <i>uncinata</i> (Rang).
„ (<i>Styliola</i>) <i>subula</i> (Quoy and Gaimard).	„ <i>inflexa</i> (Lesueur).

HETEROPODA (Smith, Zool. pt. 72).

<i>Atlanta peronii</i> , Lesueur.	<i>Atlanta fusca</i> , Eydoux and Souleyet.
„ <i>souleyeti</i> , Smith.	„ <i>inclinata</i> , Eydoux and Souleyet.

FORAMINIFERA (Brady, Zool. pt. 22).—The pelagic species, which make up about 64 per cent. of the carbonate of lime present in the deposit, are marked thus x.

<i>Biloculina depressa</i> , d'Orbigny.	<i>Hyperammia ramosa</i> , Brady.
„ <i>elongata</i> , d'Orbigny.	„ <i>vagans</i> , Brady.
„ <i>irregularis</i> , d'Orbigny.	<i>Rhabdammina linearis</i> , Brady.
„ <i>ringens</i> (Lamarck).	<i>Aschemonella catenata</i> , Norman.
„ <i>sphæra</i> , d'Orbigny.	<i>Reophax adunca</i> , Brady.
„ sp. (?).	„ <i>diffugiiformis</i> , Brady.
<i>Spiroloculina acutimargo</i> , Brady.	„ <i>nodulosa</i> , Brady.
„ <i>tenuis</i> (Czjzek).	„ <i>pilulifera</i> , Brady.
„ sp. (?).	„ <i>scorpiurus</i> , Montfort.
<i>Miliolina circularis</i> (Bornemann).	„ sp. (?).
„ <i>insignis</i> , Brady.	<i>Haplophragmium agglutinans</i> , d'Orbigny.
„ <i>oblonga</i> (Montagu).	„ <i>calcareum</i> , Brady.
„ <i>seminulum</i> (Linné).	„ <i>globigeriniforme</i> (Parker and Jones).
„ <i>tricarinata</i> (d'Orbigny).	„ <i>latidorsatum</i> (Bornemann).
„ sp. (?).	„ <i>nanum</i> , Brady.
<i>Ophthalmidium inconstans</i> , Brady.	<i>Thurammia papillata</i> , Brady.
<i>Planispirina celata</i> (Costa).	„ sp. (?).
„ <i>sigmoidea</i> , Brady.	<i>Ammodiscus charoides</i> (Jones and Parker).
<i>Cornuspira involvens</i> , Reuss.	„ <i>gordialis</i> (Jones and Parker).
<i>Orbiculina adunca</i> (Fichtel and Moll).	„ <i>incertus</i> (d'Orbigny).
<i>Pelosina cylindrica</i> , Brady.	„ <i>tenuis</i> , Brady.
<i>Psammosphæra fusca</i> , Schulze.	<i>Trochammia conglobata</i> , Brady.
<i>Saccammia sphærica</i> , Sars.	„ <i>coronata</i> , Brady.
<i>Hyperammia elongata</i> , Brady.	„ <i>lituiformis</i> , Brady.
„ <i>friabilis</i> , Brady.	