

25 to 30 fathoms,	.	.	.	<i>Terebratella dorsata</i> , Gmelin.
38 to 49 "	"	.	.	<i>Terebratulina cancellata</i> , Koch.
49	.	"	.	<i>Discina stella</i> , Gould.
51 to 150 "	"	.	.	<i>Terebratulina caput-serpentis</i> , var. <i>septentrionalis</i> , Couthouy.
70 to 75 "	"	.	.	<i>Megerlia truncata</i> , Lin.
70 to 75 "	"	.	.	<i>Argiope decollata</i> , Chemnitz.
82	.	"	.	<i>Terebratulina</i> , sp. (?) (Philippine Islands).
82 to 102 "	"	.	.	<i>Terebratella</i> , sp. (?), perhaps <i>T. frielii</i> .
100	.	"	.	<i>Platydia anomiooides</i> , Scacchi.
100 to 150 "	"	.	.	<i>Waldheimia kerguelenensis</i> , Dav.
120	.	"	.	<i>Megerlia willemösi</i> , Dav.
120 to 600 "	"	.	.	<i>Terebratula uva</i> , Broderip.
150	.	"	.	<i>Terebratula vitrea</i> , var. <i>minor</i> , Philippi.
150	.	"	.	<i>Kraussina pisum</i> , Lamarek.
150	.	"	.	<i>Rynchonella nigricans</i> , var. <i>pixydata</i> , R. B. Watson, M.S.
210	.	"	.	<i>Terebratula moseleyi</i> , Dav.
350	.	"	.	<i>Terebratulina cailleti</i> , Crosse.
390	.	"	.	<i>Terebratulina wyvillii</i> , Dav.
390	.	"	.	<i>Magasella incerta</i> , Dav.
420	.	"	.	<i>Terebratula cubensis</i> , Pourtales.
600	.	"	.	<i>Terebratulina murrayi</i> , Dav.
1340	.	"	.	<i>Terebratella frielii</i> , Dav.
1875	.	"	.	<i>Terebratula</i> or <i>Terebratulina</i> (?) <i>dalli</i> , Dav.
1850	.	"	.	<i>Megerlia</i> (?) <i>incerta</i> , Dav.
1850 to 2425 "	"	.	.	<i>Discina atlantica</i> , King.
1035 to 2900 "	"	.	.	<i>Terebratula wyvillii</i> , Dav.
1900	.	"	.	<i>Terebratula</i> (?) undeterminable fragments.
2160	.	"	.	<i>Waldheimia wyvillii</i> , Dav.

The following table shows approximately how many times Brachiopoda were dredged at certain depths:—

99 dredgings in depths of from	1 to 500 fathoms,	.	.	21, 22, or 23 times.
30	"	"	501 to 1000 "	4 "
47	"	"	1001 to 1500 "	5 "
47	"	"	1501 to 2000 "	4 "
93	"	"	2001 to 2500 "	3 "
83	"	"	2501 to 3000 "	3 (at 2600 and 2900 f.).
5	"	"	3001 to 3500 "	None.
5	"	"	3501 to 4000 "	None.
None	"	"	4001 to 4500 "	None.
1	"	"	4501 to 4575 "	None.

Thus it becomes apparent that Brachiopoda do not, as far as our experience goes, generally abound in depths exceeding 500 or 600 fathoms; for out of 125 dredgings, in depths of from 1 to 600 fathoms, Brachiopoda were brought up twenty-two or twenty-three times; while in depths varying from 600 to 2900 fathoms they were obtained about sixteen times. The depths for some of the species, however, were different in localities not visited by the Challenger, as recorded in the general list. In