

FIG.		PAGE
20.	<i>ÆGA NASUTA</i> , Norman. Slightly enlarged. (No. 55) ... ..	127
21.	<i>ARCTURUS BAFFINI</i> , Sabine. About the natural size. (No. 59) ... ..	128
22.	<i>NYMPHON ABYSSORUM</i> , Norman. Slightly enlarged. (No. 56)	129
23.	<i>THECOPHORA SEMISUBERITES</i> , Oscar Schmidt. Twice the natural size. (No. 76) ... ..	147
24.	<i>THECOPHORA IBLA</i> (sp. n.). Twice the natural size. (No. 76)	148
25.	<i>ARCHASTER VEXILLIFER</i> (sp. n.). One-third the natural size. (No. 76) ... ..	150
26.	<i>ZOROASTER FULGENS</i> (sp. n.). One-third the natural size. (No. 78) ... ..	153
27.	<i>CALVERIA HYSTRIX</i> (sp. n.). Two-thirds the natural size. (No. 86) ... ..	156
28.	<i>CALVERIA HYSTRIX</i> (sp. n.). Inner surface of a portion of the test showing the structure of the ambulacral and interambulacral areas ... ..	157
29.	<i>CALVERIA FENESTRATA</i> (sp. n.). One of the four-valved pedicellariæ ... ..	159
30.	<i>LOPHOHELIA PROLIFERA</i> , Pallas (sp.). Three-fourths the natural size. (No. 26) ... ..	169
31.	<i>ALLOPORA OCLINA</i> , Ehrenberg ... ..	170
32.	<i>OPHIOMUSIUM LYMANI</i> (sp. n.). Dorsal surface. Natural size. (No. 45) ... ..	172
33.	<i>OPHIOMUSIUM LYMANI</i> (sp. n.). Oral surface ... ..	173
34.	<i>DORYNCHUS THOMSONI</i> , Norman. Once and a half the natural size; everywhere in deep water ... ..	174
35.	<i>AMATHIA CARPENTERI</i> , Norman. Once and a half the natural size. (No. 47) ... ..	175
36.	<i>CHRONDROCLADIA VIRGATA</i> (sp. n.). One-half the natural size. (No. 33, Pl. V.) ... ..	187
37.	THE 'CUP-LEAD' ... ..	210
38.	} BROOKE'S DEEP-SEA SOUNDING APPARATUS ... ..	211
39.		213
40.	THE 'BULL-DOG' SOUNDING MACHINE ... ..	215
41.	THE 'FITZGERALD' SOUNDING MACHINE ... ..	217
42.	THE 'HYDRA' SOUNDING MACHINE ... ..	218
43.	'MASSEY'S' SOUNDING MACHINE ... ..	225
44.	OTHO FREDERICK MÜLLER'S DREDGE. A.D. 1750 ... ..	239
45.	'BALL'S DREDGE' ... ..	240
46.	THE STERN DERRICK OF THE 'PORCUPINE,' SHOWING THE 'ACCUMULATOR,' THE DREDGE, AND THE MODE OF STOWING THE ROPE ... ..	248
	THE END OF THE DREDGE-FRAME ... ..	250