

| FIG. | PAGE |
|--|------|
| 24. Spines of <i>Echinus cidaris</i> | 216 |
| <i>a.</i> Muscular fibres. | |
| <i>b.</i> The muscular capsule laid open. | |
| <i>c.</i> The origins of the muscles. | |
| <i>d.</i> One of the tubercles. | |
| 25. <i>Cephalitus Bowdichii</i> | 222 |
| 26. <i>Salpi cyanogastra</i> | 223 |
| 27. <i>Pyrosoma giganteum</i> | 226 |
| 28. <i>Clavellina borealis</i> | 227 |
| 29. <i>Cynthia Momus</i> | 229 |
| 30. <i>Venus Gallina</i> | 234 |
| <i>a. b.</i> Respiratory tubes. | |
| <i>c.</i> The foot. | |
| 31. <i>Solen Siliqua</i> | 236 |
| <i>a.</i> The foot. | |
| 32. <i>Pholus dactylus</i> | 241 |
| <i>a. b.</i> Respiratory syphons. | |
| 33. <i>Pinna muricata</i> | 245 |
| 34. Parasite crab to <i>Pinna muricata</i> | 246 |
| 35. <i>Anomia Ceba</i> | 252 |
| <i>a.</i> The tendon. | |
| <i>b.</i> Aperture of the upper valve. | |
| 36. <i>Anomia Ehippium</i> | 253 |
| <i>a.</i> Aperture. | |
| 37. <i>Terebratula</i> | 254 |
| 38. <i>Trigonia margaritacea</i> | 255 |
| <i>a.</i> The foot. | |
| <i>b. b.</i> Valves. | |
| 39. <i>Clidites fusiformis</i> | 257 |
| 40. <i>Polycera capensis</i> | 257 |
| 41. <i>Laplysia</i> | 260 |
| 42. <i>Chiton cenerus</i> | 261 |
| 43. <i>Voluta æthiopica</i> | 268 |
| <i>a.</i> The eye, showing iris and pupil. | |
| <i>b.</i> The right hand tentacle. | |
| <i>c.</i> The proboscis exerted. | |
| <i>d.</i> The frontal margin of the head. | |
| <i>e.</i> The respiratory tube or siphuncle. | |
| <i>f.</i> Appendage at its base. | |
| <i>g. g.</i> The two gills, of which the right hand one has but one series of laminæ. | |
| <i>h.</i> Termination of the alimentary canal. | |
| <i>i. i.</i> The right hand margin of the mantle. | |
| <i>k.</i> The male organ. | |
| <i>l. l.</i> The foot. | |
| 44. <i>Janthina</i> | 277 |
| <i>a.</i> The mouth. | |
| <i>b.</i> The shell. | |
| <i>c.</i> The air vesicles. | |
| 45. <i>Carinaria cymbinum</i> | 284 |