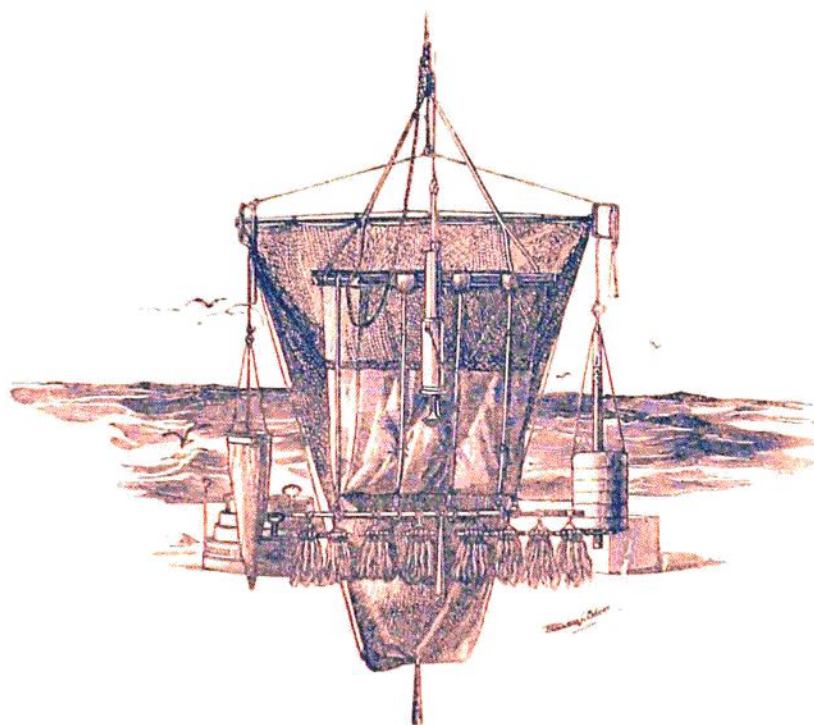


LIST OF ILLUSTRATIONS.

Diagram	PAGE
17. Longitudinal section, Japan to a position in lat. $35^{\circ} 49'$ N., long. 180° W.,	966
18. Longitudinal section, from a position in lat. $35^{\circ} 49'$ N., long. 180° W. to a position in lat. $38^{\circ} 9'$ N., long. $156^{\circ} 25'$ W.,	992
19. Meridional section, from the parallel of 38° N. to the parallel of 40° S.,	1068
20. Longitudinal section, from a position in lat. $40^{\circ} 3'$ S., long. $132^{\circ} 58'$ W. towards Mocha Island,	1114
21. Meridional section, off the west Coast of South America, between the 33rd and 46th parallels,	1138
22. Meridional section, Falkland Islands to the parallel of $35^{\circ} 40'$ S.,	1196



TRAWL, DREDGE, TOW-NET, WATER-BOTTLE, SOUNDING MACHINE, AND SIEVES.