

	PAGE
VI. APPENDIX II.—MONAXONIDA,	411
Introduction and Classification,	411-419
Relation to the Tetractinellida,	419-421
Description of Species,	421
Suborder III. SPINTHAROPHORA,	421
Group I. Homosclera,	422
Family I. Astropeplidæ,	422
<i>Astropeplus</i> , n. gen.,	422-423
Group II. Heterosclera,	423
Demus I. Centrospinthara,	423
Family I. Axinellidæ,	423
<i>Epallax</i> , n. gen.,	423-425
Family II. Dorypleridæ,	425
<i>Dorypleres</i> , n. gen.,	426
Family III. Tethyidæ,	427
<i>Tethya</i> , Lamarck,	427-432
Demus II. Spiraspinthara,	432
Family I. Scolopidæ,	432
<i>Scolopes</i> , n. gen.,	432-433
Supplementary Account of Centrospinthara not in Challenger Collection,	434-444
Family I. Axinellidæ,	434
<i>Hemasterella</i> , Carter,	434
Family II. Dorypleridæ,	434
<i>Dorypleres</i> ,	434-435
Family III. Tethyidæ,	435
<i>Tethya</i> ,	435-441
<i>Columnites</i> , O. Schmidt,	441-442
<i>Magog</i> , n. gen.,	442-443
<i>Xenospongia</i> , Gray,	443-444
LIST OF STATIONS AT WHICH SPINTHAROPHOROUS MONAXONIDA HAVE BEEN OBTAINED, WITH THE SPECIES FROM EACH,	444-445
VII. SYSTEMATIC INDEX,	447-455
VIII. INDEX TO AUTHORS,	457
IX. EXPLANATION OF PLATES.	
X. MAP.	