

	Plate	Page		Plate	Page
hispidus (Dictyocylindrus), . . . . .	...	189	jeffreysii (Biemna), . . . . .	...	36
Histoderma, . . . . .	...	115	jeffreysii (Desmacion), . . . . .	...	lxiv, 32, 36
Holoraphidota, . . . . .	...	vi, ix	jeffreysii (Oceanapia), . . . . .	...	36
Homocœla, . . . . .	...	x	johnsoni (Hamacantha), . . . . .	...	xxviii, 60, 61, 74
Homœodictya,	{ XXII., XXIII., XXIV., XXIX. }	{ xxxvii, xlvi, lix, lxiii, 27, 104, 106, 108, 243, 244, 254 }	johnsoni (Hymedesmia), . . . . .	...	59, 61
Homorrhaphidæ, . . . . .	...	{ xxiv, liv, lvi, lviii, lxi, lxiii, lxiv, lxxv, 1 }	Keratosa, . . . . .	...	{ vii, viii, xi, lv, lvi, lx, 257 }
horrida (Rhaphidophylus lobatus, var.),	xxviii., xxix.	153, 243, 255	Keratospongia, . . . . .	...	vii
hyalina (Hymeniacion?),	xl.	168, 249, 255	kerguelenensis (Desmacion (Homœodictya)),	xxiii., xxiv.	{ xxxvii, 109, 110, 112, 244, 254 }
hyaloderma (Ciocalyptra),	xxxiii.	{ 173, 174, 176, 250, 255, 259 }	lacustris (Spongilla), . . . . .	...	xvii, 193
Hyalonema, . . . . .	...	222, 223	lævis (Gellius),	xiii.	40, 250, 252
Hyalospongiæ, . . . . .	...	x	laminalis (Iophon),	xvi., xvii.	120, 121, 243, 254
Hyalothaumadæ, . . . . .	...	viii	Lanuginellidæ, . . . . .	...	viii
Hymedesmia, . . . . .	...	liv, 59, 61, 129	lanugo (Esperia), . . . . .	...	65
Hymeniacion,	{ xxxiii., xxxix., xl., xlv. }	{ xlv, lix, 129, 131, 143, 145, 156, 166, 197, 227, 242, 247, 249, 255 }	lapidiformis (Esperella),	{ xv., xvi., xlviii. }	{ xxx, xxxi, xxxvii, xxxix, xlv, xlvi, xlvi, 1, lii, 64, 250, 252, 259 }
Hymenaphia, . . . . .	...	liv, 182	Latrunculia,	{ xxix., xlv., xli. }	{ xxi, xxvii, xxviii, xxxii, xxxviii, xxxix, xliii, xlv, xlv, xlvii, xlviii, lix, lxii, lxxviii, 7, 231, 233, 242, 244, 250, 257, 259, 260 }
Hymerrhaphia, . . . . .	...	129	latrunculioides (Halichondria),	i., ii., xlvi.	{ xxxviii, xl, xlvi, 6, 250, 251, 259 }
hyndmani (Alebion), . . . . .	...	117	leei (Ciocalyptra), . . . . .	...	173, 174
hyndmani (Esperia), . . . . .	...	117	Leiospongia, . . . . .	...	vii
hyndmani (Halichondria), . . . . .	...	117	lendenfeldi (Clathria),	{ xxviii., xxix., xlvii. }	{ xxv, 148, 245, 254 }
ibla (Thecophora), . . . . .	...	221, 222	Leucophloeus, . . . . .	...	169
implexa (Reniera),	i.	15, 241, 251	licheniformis (Gelliodes),	xii., xlvii.	47, 48, 242, 252
inanchorata (Clathria),	xxviii., xxix.	147, 150, 245, 255	licheniformis (Spongia), . . . . .	...	48
infundibuliformis (Isodictya), . . . . .	...	172	limbata (Chalina), . . . . .	...	28
infundibularis (Reniera aquæductus, var.),	i., ii.	16, 249, 251	linearis (Cladorhiza abyssicola, var.), . . . . .	...	90, 248, 253
infundibuliformis (Tedania),	xi., xxix.	{ xlvi, 50, 54, 56, 249, 252 }	lingua (Esperella), . . . . .	...	xxxix
intermedia (Siphonochalina),	vii., xlvi.	{ 30, 31, 245, 252, 259 }	Lithistida, . . . . .	...	xi
inversa (Cladorhiza),	xx., xxi.	{ 93, 94, 250, 253, 261 }	Lithistidæ, . . . . .	...	vi, ix
Iophon,	xvi., xvii.	{ xxi, xxviii, lix, lxi, lxxv, 116, 137, 242, 243, 244, 245, 249, 254, 260 }	Lithistina, . . . . .	...	x
irregulare (Trichostemma),	xlvi.	{ 219, 220, 248, 256, 261. }	litoralis (Reniera), . . . . .	...	18
Isodictya, . . . . .	...	{ lxiv, 14, 36, 38, 39, 78, 108, 109, 158, 172 }	lobata (Clathria), . . . . .	...	153, 154
isodictyalis (Halichondria), . . . . .	...	134	lobata (Pachychalina),	v., xlvi.	{ xxx, xxxviii, 22, 245, 251 }
Isopod (infesting sponge), . . . . .	...	40	lobata (Spongia), . . . . .	...	22
japonica (Myxilla rosacea, var.),	xxvi., xxvii., xlvii.	{ xxvi, xxvii, xxxvii, 129, 130, 140, 247, 254 }	lobatus (Rhaphidophylus), var. horrida,	xxviii., xxix.	153, 243, 255
			lobularis (Halisarca), . . . . .	...	1
			lobularis (Oscarella), . . . . .	...	1
			longipinna (Cladorhiza),	xx., xxi.	{ 92, 93, 248, 253, 260, 261 }
			Lophurellidæ, . . . . .	...	viii
			lovenii (Podospongia), . . . . .	...	234
			Luffarida, . . . . .	...