

PLATE VI.

Figure	1.— <i>Leucilla connexiva</i> , n. sp.			Diam.	
	(a) Portion of a horizontal section,	.	.	×	50
	(b) A dermal triradiate spicule,	.	.	×	100
	(c) A gastric triradiate spicule,	.	.	×	100
	(d) A subgastric triradiate spicule,	.	.	×	100
	(e) A subdermal triradiate spicule,	.	.	×	100
„	2.— <i>Leucilla uter</i> , n. sp.				
	(a) Portion of a horizontal section; <i>Am.</i> = Amphiblastulæ,	.	.	×	50
	(b) A dermal quadriradiate spicule,	.	.	×	100
	(c) A gastric quadriradiate spicule,	.	.	×	100
	(d, e) Two subgastric triradiate spicules,	.	.	×	100
	(f) Two spermospores,	.	.	×	1000
„	3.— <i>Leuconia multiformis</i> , n. sp.				
	(a) Portion of a horizontal section,	.	.	×	30
	(b) Piece of the dermal surface,	.	.	×	100
	(c) A conjectural calcoblast,	.	.	×	800