

XXXIX. <i>Acanthascus</i> , F. E. S.			
The dermal skeleton contains exclusively pentacts,	.	<i>Acanthascus dubius</i> ,	147
			LVII.
The dermal skeleton contains pentacts and tetracts,	.	1	
1 Isolated pleuralia,	.	<i>Acanthascus grossularia</i> ,	145
			LVI.
Pleuralia projecting in groups from small elevations on the external surface,	.	<i>Acanthascus cactus</i> ,	148
			LVII.
XL. The autodermalia of the cocoon-shaped body are all tetracts (<i>Lanuginella</i> , O. Schmidt),	.	XLI.	
Besides the tetract autodermalia many diacts occur (<i>Rhabdocalyptus</i> , F. E. S.),	.	XLII.	
XLI. <i>Lanuginella</i> , O. Schmidt, with the single species,	.	<i>Lanuginella pupa</i> ,	130
			LIII.
XLII. <i>Rhabdocalyptus</i> , F. E. S.			
Funnel-shaped. Autodermalia exclusively diacts,	.	<i>Rhabdocalyptus mollis</i> ,	155
			LXIV.
Sack-shaped. Autodermalia are pentacts, tetracts, diacts and monacts,	.	<i>Rhabdocalyptus roeperi</i> ,	158
			LXV.
XLIII. With great parenchymal hexasters, in which each of the short principal rays bears six long diverging terminals, which gradually increase in thickness towards the round outer end, and are beset all round with backwardly bent pointed hooks (<i>Aulocalyx</i> , F. E. S.), with the single species,	.	<i>Aulocalyx irregularis</i> ,	174
			LX.
Without such great hexasters, whose long terminal rays increase in thickness towards the round outer end, and are beset all round with backwardly bent pointed hooks (<i>Euryplegma</i> , F. E. S.), with the single species,	.	<i>Euryplegma auriculare</i> ,	176
			OII.
XLIV. From the lateral surface of the body long pleural diacts project (<i>Caulocalyx</i> , F. E. S.),	.	XLV.	
The external surface of the body is smooth,	.	XLVI.	
XLV. <i>Caulocalyx</i> , F. E. S., with the single species,	.	<i>Caulocalyx tener</i> ,	172
			LXIX.
XLVI. The oscular margin is not folded back, but remains up- right, surrounding with a sharp fringe the superior gastral cavity opening of the cup-shaped body (<i>Crateromorpha</i> , Gray),	.	XLVII.	
The oscular margin is folded back for some distance so that a portion of the gastral surface forms the external wall of the body (<i>Aulochone</i> , F. E. S.),	.	XLVIII.	
XLVII. <i>Crateromorpha</i> , Gray.			
Body (not including stalk), higher than broad,	.	1	
Body (not including stalk), broader than high,	.	2	