

Zoölogie résumé.

	Genera.	Species.
Algæ	3	9
Spongiæ	6	13
Hydrozoa	4	5
Crinoidea	1	3
Annelida	2	5
Brachiopoda	15	67
Lamellibranchiata	1	1
Gasteropoda	14	29
Pteropoda	5	20
Crustacea	10	15
Pæcilopoda	31	226
	92	393

§ 131. *Genera limited to the Lower Cambrian.*—Eocoryne, Protograptus, Linmarssonia, Harttia, Diplothea, Beyrichona, Hipponicharion, Lepidilla, Lepiditta, Primitia?, Paradoxides, Anopolenus, Conocoryphe, and Ctenocephalus.

§ 132. *Genera limited to the Middle Cambrian.*—Etmophyllum, Leptomitrus, Iphidea, Fordilla, Scenella, Hyolithellus, Salterella, Protocaris, Anomocare, Asaphiscus, Bathynotus, Bathyriscus, Mesonacis, Olenellus, Olenoides, Oryctocephalus, and Protypus.

§ 133. *Genera of the Upper Cambrian not occurring in the Middle and Lower Cambrian.*—Paleochorda, Scolithus, Discina, Leptaena?, Lingula, Lingulepis, Triplesia, Bellerophon, Billingsia, Euomphalus, Holoepa, Maclurea, Metoptoma, Ophileta, Palæacmea, Pleurotomaria?, Serpulites, Climactichnites, Nothozoe, Protichnites, Aglaspis, Amphion?, Arethusina, Bathyrurus?, Chariocephalus, Dicelloccephalus, Illæurus, Ogygia?, Olenus?, Pemphigaspis, Ptychaspis, and Triarthrella.

§ 134. *Genera common to the Lower and Middle Cambrian.*—Archæocyathus, Protospongia, Eocystites, Arenicolites, Acrotreta, Acrothele, Kutorgina, Lingulella, Orthis, Stenotheca, Hyolithes, Agnostus, Microdiscus, Ptychoparia and subgenera, and Solenopleura.

§ 135. *Genera common to the Middle and Upper Cambrian.*—Cruziana, Palæophycus, Protospongia, Arenicolites, Eocystites?, Acrotreta, Camarella, Kutorgina, Lingulella, Obolella, Orthis, Orthisina, Platyceras, Stenotheca, Hyolithes, Leperditia, Agnostus, Crepicephalus, Microdiscus?, and Ptychoparia.

§ 136. *Genera common to the Lower and Upper Cambrian.*—Dendrograptus, Arenicolites, Eocystites?, Acrotreta, Kutorgina, Lingulella, Orthis, Stenotheca, Hyolithes, Agraulos, Agnostus, Microdiscus?, and Ptychoparia.

§ 137. *Genera common to the Lower, Middle, and Upper Cambrian.*—Protospongia, Arenicolites, Eocystites?, Acrotreta, Kutorgina, Lingulella, Orthis, Stenotheca, Hyolithes, Agnostus, Microdiscus?, and Ptychoparia.