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CATALOGUE

OF THE

CAMBRIAN AND SILURIAN FOSSILS

IN THE

MUSEUM OF PRACTICAL GEOLOGY.

LONDON:

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Printed for Her Majesty's Stationery Office,
BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,
PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY.

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A

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This Catalogue has been drawn up by Mr. E. T. Newton,
Assistant Naturalist, under my superintendence.

The Specimens have been named by Mr. Etheridge, F.R.S.,
Palæontologist to the Geological Survey of Great Britain.

T. H. HUXLEY.

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SINCE the publication of the previous edition of the Catalogue the collection of Silurian Fossils has been increased by nearly 3,000 specimens. To a large extent this is due to the munificent gift of the Rev. E. Wyatt-Edgell, whose son, the late Lieutenant H. A. Wyatt-Edgell, had during several years and at great expense made a collection of nearly 4,000 specimens of British Palæozoic Fossils, all of which were presented to this Museum. In accordance with an expressed wish, these fossils are distinguished by a printed label "*Wyatt-Edgell Collection*," so that they remain as a permanent record of his work.

This series having now been incorporated with those previously in the cases, there is probably no collection of Silurian Fossils of any country more complete than that which is exhibited in the Museum of Practical Geology.

ANDREW C. RAMSAY,
Director-General.

CAMBRIAN AND SILURIAN FOSSILS.

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LOWER PALÆOZOIC SERIES.

CAMBRIAN AND LOWER SILURIAN.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf. 1						
			VARIOUS LARGE SPECIMENS FROM THE CAMBRIAN, LINGULA FLAGS, AND LLANDEILO ROCKS.			
	1	1	Chondrites, sp. - - -	-	Cambrian	Mocl-y-ci, Bangor.
	2	1	Chondrites and Cruziana semiplicata.	Salt.	L. Lingula Flags.	Top of Carnedd-y-filiast, Bangor.
	2a	1	Cruziana semiplicata	"	"	Carnedd-y-filiast.
	3	1	Hymenocaris vermicauda	"	"	Near Tremadoc, North Wales.
	4	1	Lingulella Davisii - -	M'Coy	"	Penmorfa, Tremadoc.
	5	1	Dietyonema sociale (53)*	Salt.	Up. Lingula Flags.	Bronfoel, Tremadoc.
	6	1	Lingulella Davisii - -	M'Coy	"	Tremadoc.
	7	1	" - - -	"	"	"
	8	1	Arenicolites (91) - - -	"	Lower Llandeilo.	Fionna Ven Mountain, North of Sutherland (Quartz Rock).
	9	1	" (Scolithus) linearis.	Hall	"	Devil's Chair, Stiperstones, Shropshire.
	10	1	Angular annelide tubes (25)	-	Llandeilo Flags.	Hollybush Sandstones, Malvern.
	11	1	Serpula - - -	-	"	Carneddau Hills, Builth.
	12	1	Tracks of Crustacean?	-	"	Whilt Quarry, Warrington Dingle.
	13	1	Nemertites (11) - - -	-	"	Peebleshire.
	14	1	Nereites (5) - - -	-	"	Hunter Heek, Mof-fat.
	15	1	Didymograptus Murchisoni	Beck.	"	Abereiddy Bay.
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	17	1	Ogygia Buchii - - -	Brong.	"	Pen-y-goylan, Llangadock.
	18	1	Asaphus tyrannus (86)	Murch.	"	Golden Grove, Llandeilo.
	19	1	" " - - -	"	"	" " "
	20	1	" " - - -	"	"	Dynevor " Park, Llandeilo.
	21	1	Favosites fibrosa and Trinucleus.	Goldf.	"	Musclewick Bay, Pembrokeshire.
	22	1	Olenus micrurus - -	Salt.	"	Cwm-y-swm, 8 m. N. of Dolgelly (Gold mines).

* These numbers refer to the List of Donors at page 6.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf.						
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	23	1	Orthoceras Brongniartii (93)	Troost.	Llandeilo Flags.	Criboll, Sutherland.
	24	1	Maclurea Peachii - -	Salt.	"	Sutherlandshire.
	25	1	Oldhamia antiqua - -	Forbes	Cambrian	Bray Head, Wicklow.
	26	1	" " - -	"	"	"
	27	2	Concretion (20) - -	"	Gneiss	Argyleshire.
	28	1	Worm track (20) - -	"	Arenig	Skiddaw.
	29	1	" burrows (20) - -	"	"	"
	30	1	Calymene Blumenbachii (var. Cambrensis).	Salt.	Lower Llandeilo.	Llandeilo.
	31	1	Arenicolites sparsus - -	"	Cambrian	?
	32	1	" " - -	"	"	Portway.
	33	3	" didymus - -	"	"	{ Cording Hill.
	34	1	Paradoxides Davidis - -	"	L. Lingula Flags.	{ Callow Hill.
	35	1	" " - -	"	"	St. David's Head.
						" "
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2	1	1	Rippled and sun-cracked surface.	- -	Cambrian	Yearling Valley.
	2	1	Wave ripples, &c. - -	" -	"	"
	3	1	" " - -	" -	"	"
	3a	1	" " - -	" -	"	Yearling Hill.
	4	1	Ripple hollows? - -	" -	"	Callow Hill.
	5	1	Rippled surface - -	" -	"	Waterfall, Church Stretton.
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	10	2	" " - -	"	"	" "
	11	1	" " - -	"	"	Bray Head, Wicklow.
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	14	1	" " - -	"	"	Bray Head.
	15	3	" " - -	"	"	"
	16	6	" " - -	"	"	"
	17	2	" " - -	"	"	"
	18	2	" " - -	"	"	"
	19	5	" sp. - -	"	"	Carri, Wicklow.
	20	3	" " - -	"	"	Near Bray, Wicklow.
	21	2	" n. sp. (20) - -	"	"	Bray Head.
ANNELIDA.						
	22	3	Arenicolites sparsus - -	Salt.	Cambrian	Yearling Valley, Church Stretton.
	23	1	" " - -	"	"	" "

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf.						
2						
ANNELIDA—cont.						
	24	1	Arenicolites sparsus -	Salt.	Cambrian	Yearling Valley, Church Stretton.
	25	1	" " -	"	"	Portway.
	26	1	" " -	"	"	Yearling Valley.
	26a	1	" (?) -	"	"	Yearling Hill.
	27	1	Haughtonia pœcila (1) -	Kin.	"	Bray Head, Wicklow.
	28	3	Histioderma Hibernica -	"	"	"
	29	1	" " (1) -	"	"	"
	30	2	Mouth of Annelide burrow (cast.) -	"	"	"
	31	1	Tubes of Annelides -	"	"	Callow Hill, Little Stretton.
CRUSTACEA.						
Flat Case.						
1						
	1	1	Palæopyge Ramsayi -	Salt.	Cambrian	Callow Hill.
	2	1	" " -	"	"	"
	3	1	Dikelocephalus sp. -	"	"	"

LOWER SILURIAN.

LOWER LINGULA FLAGS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf.						
3						
SPONGIDA.						
	1	1	Protospongia fenestrata(20) -	Salt.	L. Lingula Flags.	St. David's.
	3	2	" " (20) -	"	"	"
	3	1	" " -	"	"	"
	4	1	" sp. (20) -	"	"	"
	5	1	" " -	"	"	"
	6	1	" " -	"	"	"
	7	1	" " -	"	"	"
ANNELIDA.						
	8	3	Cruziana semiplicata -	Salt.	L. Lingula Flags.	Carnedd - y - filiaſt, Bangor.
	9	1	" " -	"	"	"
	10	1	" " -	"	"	"
	11	2	" " -	"	"	Stiper Stones.
	12	2	" " -	"	"	Carnedd-y-filiaſt.
CRUSTACEA.						
Flat Case.						
1						
	4	3	Arionellus longicephalus -	Hicks	L. Lingula Flags.	Maentwrog, Waterfall Valley.
	5	3	Conocoryphe applanata (20) -	Salt.	"	St. David's.

Flat Case.	Tables.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
I	5a	2	Conocoryphe variolaris (20)	Salt.	L. Lingula Flags.	St. David's.
	6	4	Anopolenus Henrici (20) -	"	"	"
	7	4	" Salteri (20) -	Hicks	"	"
	8	1	" " (20) -	"	"	Porth-y-rhaw.
	9	1	" n. sp. (20) -	"	"	St. David's.
	10	4	Microdiscus punctatus (20)	Salt.	"	"
	11	2	" " (20)	"	"	"
	12	1	Olenus Caractaci (20)	Salt. MS.	"	Ffestiniog.
	13	2	" cataractes -	Salt.	"	Treflys, Criccieth.
	14	2	" micrurus -	"	"	Trawsfynydd, Merionethshire.
	15	2	Paradoxides aurora (20) -	"	"	St. David's.
	16	2	" Davidis (9 and (52).	"	"	"
	17	1	" Harknessii (52)	Hicks	"	"
	18	5	" Hicksii (20) -	Salt.	"	"
	19	1	" " -	"	"	North Wales?
	20	1	" " (20) -	"	"	?
	20a	5	Plutonia Sedgwickii (53) -	Hicks	"	St. David's.
	21	3	Agnostus Davidis (20)	Salt.	"	"
	22	7	" princeps -	"	"	E. of Maentwrog Waterfall.
	23	3	" scutalis (20) -	"	"	St. David's.
	24	4	" " (20) -	"	"	"
	25	1	Primitia (Leperditia) bu-prestis (20).	Salt.	"	Whitesand Bay.
	26	1	" Solvensis -	Jones	"	Solva Head, St. David's.
	27	1	Hymenocaris vermicauda (99)	Salt.	"	Penmorfa, near Tremadoc.
	28	3	" " -	"	"	Gwen-Barend, Dolgelly.
	29	2	" " (20)	"	"	Portmadoc.
	30	1	" " -	"	"	Moel-y-gest, Tremadoc.
Drawer.						
1	1	2	Errinys venulosa (20) -	Salt.	"	Porth-y-rhaw, St. David's.
	2	1	" " (20) -	"	"	St. David's.
	3	1	" " -	"	"	"
	4	1	" " -	"	"	"
	5	1	" " -	"	"	"
	6	1	Conocoryphe applanata -	"	"	"
	7	1	" " -	"	"	"
	8	1	" " -	"	"	"
	9	1	" Bufo -	Hicks	"	"
	9a	2	" Lyellii (52) -	"	"	"
	10	1	" variolaris -	Salt.	"	"
	10a	1	" " (52)	"	"	"
	11	1	" " -	"	"	"
	12	5	" " -	"	"	"
	12a	1	" sp. (52) -	"	"	"
	13	1	Holocephalina primordialis	Salt.	"	"
	14	2	" " -	"	"	"
	15	1	Anopolenus Henrici -	"	"	"
	16	1	" Salteri -	Hicks	"	"
	17	1	" " -	"	"	"
	18	3	Microdiscus sp. -	"	"	"
	19	1	Olenus micrurus -	Salt.	"	Trawsfynydd.

Drawer	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA.—cont.						
1	20	3	Olenus micrurus - -	Salt.	L. Lingula Flags.	Maentwrog, Portmadoc.
	20a	1	" cataractes - -	"	" -	"
	21	1	Paradoxides Davidis - -	"	" -	St. David's.
	22	2	" " (20) - -	"	" -	"
	23	1	" " - -	"	" -	Dolgelly.
	24	1	" Hicksii - -	"	" -	St. David's.
	25	1	" " - -	"	" -	"
	26	1	" " - -	"	" -	"
	27	1	" " - -	"	" -	"
	28	1	Agnostus Barrandii - -	"	" -	"
	29	1	" scutalis - -	"	" -	"
	30	2	Primitia (Leperditia) buprestis. - -	"	" -	"
	31	2	Hymenocaris vermicauda - -	"	" -	Penmorfa, Tremadoc.
	32	1	" " - -	"	" -	Ffestiniog.
	33	3	" " (53) - -	"	" -	Tremadoc.
	34	1	" (tracks of) - -	"	" -	"
BRACHIOPODA.						
Flat Case.						
1	31	2	Discina sp. (20) - - -	-	L. Lingula Flags.	St. David's.
	32	4	Lingulella Davisii - -	M'Coy	" -	Ffestiniog, North Wales.
	33	4	" " - -	"	" -	Pen-y-bryn, N. of Dolgelly.
	33a	3	" " (53) - -	"	" -	Penmorfa, Tremadoc.
	34	3	" " - -	"	" -	"
	35	1	" " (54) - -	"	" -	Garth, Tremadoc.
	36	1	Obolella sagittalis (20) - -	Salt.	" -	St. David's.
PTEROPODA.						
Drawer.	35	2	Orthis Hicksii - -	-	" -	"
	36	3	Lingulella Davisii - -	M'Coy	" -	Borth, Portmadoc.
	37	1	" " - -	"	" -	"
	38	1	" " - -	"	" -	Ffestiniog.
	39	3	" " - -	"	" -	"
	40	1	Obolella maculata - -	Salt.	" -	St. David's.
	41	6	" sagittalis - -	"	" -	"
	42	7	" Salteri - -	Holl.	" -	White-leaved Oak, Malvern.
	43	1	Stenotheca cornucopia - -	Salt.	L. Lingula Flags.	St. David's.
	44	1	Theca corrugata - -	"	" -	"
	45	2	" " (20) - -	"	" -	"
	46	1	" Meneviensis - -	"	" -	"
	47	1	" " - -	"	" -	"
	48	1	" obtusa - -	"	" -	Maentwrog, Portmadoc.
	49	1	" stiletto - -	"	" -	St. David's.
	50	1	" sp. (20) - -	"	" -	"

LOWER SILURIAN—*cont.*

UPPER LINGULA FLAGS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf. 3			HYDROZOA.			
	13	1	Dictyomena sociale	Salt.	Up. Lingula Flags.	Cefn-gyfarnedd, Tremadoc.
	14	3	" "	"	"	" "
	15	5	" "	"	"	" "
	16	4	" "	"	"	" "
	17	2	" "	"	"	Brampton Bryan.
	18	1	" "	"	"	Keys End, Malvern.
	19	2	" " (20)	"	"	Malvern.
			ANNELIDA.			
	20	2	Scolecoderma antiquissima	Salt.	Up. Lingula Flags.	Malvern.
	21	1	Annelide burrows	"	"	Penmorfa, Tremadoc.
	22	1	" tubes	"	"	Garth, opposite Portmadoc.
			CRUSTACEA.			
Flat Case. 1	37	6	Conocoryphe invita	Salt.	Up. Lingula Flags.	Penmorfa Church.
	38	6	Olenus alatus (bisulcatus, Phil.).	Boeck.	"	" "
	39	4	" " "	"	"	Malvern.
	40	13	" humilis	Phil.	"	"
	41	8	" "	"	"	"
	42	10	" "	"	"	"
	43	1	" pecten	Salt.	"	"
	44	4	" scarabæoides	Wahl.	"	"
	45	1	" "	"	"	"
	46	1	" sp. (20)	"	"	"
	47	5	" " (20)	"	"	"
	48	6	Agnostus princeps	Salt.	"	Penmorfa Church.
	49	1	" Turneri	"	"	Malvern.
Drawer. 1	51	5	Conocoryphe abdita	"	"	Ogof-ddu, Criccieth.
	52	2	" sp.	"	"	" "
	53	2	" "	"	"	" "
	54	1	" "	"	"	Penmorfa Church, Portmadoc.
	55	6	Dikelocephalus Celticus	Salt.	"	Ogof-ddu, Criccieth.
	56	2	" sp.	"	"	" "
	57	5	" "	"	"	" "
	58	2	Ellipsocephalus sp.	"	"	Penmorfa Church, Portmadoc.
	59	3	Olenus alatus (bisulcatus, Phil.).	Boeck.	"	" "
	60	5	" " (20)	"	"	Malvern.
	61	7	" flagellifer	Angelin.	"	Carreg-wen, Borth, Portmadoc.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA— <i>cont.</i>						
1					Up. Lingula Flags.	Carreg-wen, Borth, Portmadoc.
	62	2	Olenus sp. - - -	- - -		Malvern.
	63	6	" humilis (20) - - -	Phil.		
	64	9	" " - - -	"		"
	64a	2	" " (55) - - -	"		"
	65	6	" pecten (20) - - -	Salt.		"
	66	5	" scarabæoides (20) - - -	Wahl.		"
	67	5	" " (20) - - -	"		"
	68	1	" " - - -	"		Carreg-wen, Borth, Portmadoc.
	69	8	" " - - -	"		" "
	70	1	" serratus - - -	Salt.		"
	70a	1	" sp. (55) - - -	- - -		White-leaved Oak, Malvern.
	71	7	Agnostus princeps - - -	Salt.		Carreg-wen, Borth, Portmadoc.
	72	4	" " (55) - - -	"		Malvern.
	73	6	" " - - -	"		Carreg-wen, Borth.
	74	1	" " (20) - - -	"		Criccieth.
	75	5	" trisectus (20) - - -	"		Raggedstone Hill, Malvern.

Flat Case.						
BRACHIOPODA.						
1	50	9	Orthis lenticularis - - -	Wahl.	Up. Lingula Flags.	Ogof-ddu, Criccieth.
	51	3	" " - - -	"		" "
	52	1	Lingulella Davisii (20) - - -	M'Coy		Tremadoc.
	53	1	" " (20) - - -	"		"
	54	1	" lepis - - -	Salt.		Penmorfa Church, Portmadoc.
	55	2	Obolella Salteri (20) - - -	Hall		White-leaved Oak, Malvern.
	56	1	" " (56) - - -	"		Malvern.
Drawer.						
1	76	2	Orthis lenticularis - - -	Wahl.		Near Criccieth.
	77	1	Lingula squamosa - - -	Holl.		Raggedstone Hill, Malvern.
	78	3	Lingulella Davisii - - -	M'Coy		Whitesand Bay, St. David's.
	79	3	Obolella Phillipsii (56) - - -	Holl.		Raggedstone Hill, Malvern.
	80	3	" " (56) - - -	"		" "

LOWER SILURIAN—*cont.*

LOWER TREMADOC.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
ECHINODERMATA.						
IV. Shelf.						
3	23	1	Palæasterina Ramseyensis (a cast) (52).	Hicks	Lower Tremadoc.	Ramsey Island.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf.						
3	24	1	Palæasterina Ramseyensis (52).	Hicks	Lower Tremadoc.	Ramsey Island.
	25	1	" " (52)	"	" -	"
	26	1	" " (52)	"	" -	"
	27	1	Dendrocrinus Cambrensis (52).	"	" -	"
	28	1	" " (52)	"	" -	"
	29	1	" (a cast) (52)	"	" -	"
	30	1	" " (52)	"	" -	"
ECHINODERMATA—cont.						
Flat Case.						
1	57	6	Conocoryphe depressa -	Salt.	Lower Tremadoc.	Near Penmorfa Church, Portmadoc.
	58	1	Nesueretus Ramseyensis (52).	Hicks	" -	Ramsey Island.
	59	1	" sp. (52) -	- -	" -	St. David's.
	60	1	" " (52) -	- -	" -	"
	61	3	Niobe Homfrayi -	Salt.	" -	Penmorfa Church, Portmadoc.
	62	1	" Menapiensis (52) -	Hicks	" -	St. David's.
	63	1	" " (52) -	"	" -	Ramsey Island.
	64	1	" " (52) -	"	" -	St. David's.
	65	1	" Solvensis (52) -	"	" -	"
	66	5	Psiloecephalus innotatus -	Salt.	" -	Penmorfa Church, Portmadoc.
	67	1	Dionide atra - - -	"	" -	Ty-obry, Portmadoc.
CRUSTACEA.						
Drawer.						
2	1	3	Conocoryphe depressa -	"	" -	Penmorfa, Portmadoc.
	2	1	" " (20)	"	" -	Tremadoc.
	3	3	Niobe Homfrayi -	"	" -	Penmorfa Church.
	4	2	" " -	"	" -	"
	5	5	" " (20) -	"	" -	"
	6	1	Ogygia scutatrix -	"	" -	Llyn-y-garegwen, Portmadoc.
	7	2	Psiloecephalus inflatus -	"	" -	Penmorfa.
	8	2	" " -	"	" -	Trioy - Cae - Iago, Portmadoc.
	9	2	" innotatus (20)	"	" -	Penmorfa.
	10	6	" " -	"	" -	"
	11	2	" " (20)	"	" -	Tremadoc.
BRACHIOPODA.						
Flat Case.						
1	68	1	Orthis Menapiensis (52) -	Hicks	Lower Tremadoc.	Near St. David's.
	69	5	Lingulella lepis - -	Salt.	" -	Borth Wood, Portmadoc.
LAMELLIBRANCHIATA.						
	70	1	Modiolopsis Cambrensis (52)	Hicks	Lower Tremadoc.	Ramsey Island.
	71	2	" Homfrayi (52).	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA— <i>cont.</i>						
1	72	1	Modiolopsis Solvensis (52)	Hicks	Lower Tremadoc.	Ramsey Island.
	73	1	Davidia ornata (52)	-	"	St. David's.
	74	1	Glyptarca Lobleyi (52)	-	"	Ramsey Island.
	75	1	" primaeva (52)	-	"	"
	76	1	" " (52)	-	"	"
	77	1	Ctenodonta Menapiensis (52)	-	"	"
PTEROPODA.						
Drawer.						
2	12	3	Theca arata - - -	Salt.	Lower Tremadoc.	Penmorfa.
	13	1	" " - - -	"	"	Borth Wood, Portmadoc.
	14	5	" bijugosa - - -	"	"	" "
	15	3	" " (20) - - -	"	"	Portmadoc.
	16	1	" operculata (20) - - -	"	"	Tremadoc.
	16a	6	" " - - -	"	"	Borth Wood, Portmadoc.
	16b	3	" " - - -	"	"	" "

LOWER SILURIAN—*cont.*

UPPER TREMADOC.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
ANNELIDA.						
IV. Shelf.						
3	31	1	Worm tubes - - -	-	Upper Tremadoc.	Railway, back of Penmorfa Village.
CRUSTACEA.						
Flat Case.						
2	1	6	Angelina Sedgwickii -	Salt.	Upper Tremadoc.	Ty-hwnt-y-bwlch, Portmadoc.
	2	1	" " -	"	"	Near Portmadoc.
	3	3	Ogygia scutatrix - -	"	"	Penclogwyn, Portmadoc.
	4	1	Lingulocaris lingulæcomes (20).	M'Coy	"	Garth, Portmadoc.
	5	6	" " (53)	"	"	" "
Drawer.						
2	17	3	Cheirurus sp. - - -	-	"	Penclogwyn, Portmadoc.
	18	1	" " (53) - - -	-	"	Tremadoc.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
2	19	1	Angelina Sedgwickii -	Salt.	Upper Tremadoc.	Garth, Tremadoc.
	20	2	" " (20) -	"	"	" "
	21	4	" " -	"	"	" "
	22	5	" " (20) -	"	"	" "
	23	2	" " -	"	"	" "
	24	5	" " -	"	"	" "
	25	1	" " (53) -	"	"	" "
	26	1	Conocoryphe olenoides -	"	"	" "
	27	4	" vexata -	"	"	Penmorfa.
	28	2	Olenus Sedgwickii? -	MS.	"	Tremadoc.
	29	2	Asaphus affinis -	M·Coy	"	Garth, Tremadoc.
	30	3	" " -	"	"	Penmorfa.
	30a	1	" " -	"	"	Tydwyn-dicwn.
	31	6	" Homfrayi (20) -	Salt.	"	Portmadoc.
	32	4	" " -	"	"	Garth, Portmadoc.
	33	1	Ogygia scutatrix -	"	"	Penclogwyn, Portmadoc.
	34	1	Ampyx sp. -	"	"	" "
	35	1	Agnostus princeps -	Salt.	"	" "
BRACHIOPODA.						
Flat Case. 2	6	1	Orthis Carausii (20) -	Salt.	Upper Tremadoc.	Whitesand Bay.
	7	3	Lingulella Davisii -	M·Coy	"	Garth, Portmadoc.
	8	3	" lepis -	Salt.	"	Near Portmadoc.
PTEROPODA.						
	9	2	Conularia Homfrayi -	Salt.	Upper Tremadoc.	Garth, Portmadoc.
	10	2	Theca arata? -	"	"	Near Portmadoc.
	11	2	" cuspidata -	"	"	Ty - hwnt-y-bwlch, Portmadoc.
	12	1	" simplex? -	"	"	Garth, Portmadoc.
HETEROPODA.						
	13	5	Bellerophon arfonensis (53) -	Salt.	Upper Tremadoc.	Garth, Portmadoc.
	14	3	" " (20) -	"	"	" "
CEPHALOPODA.						
Wall Case. IV Shelf. 3	32	3	Orthoceras sp. -	"	Upper Tremadoc.	{ 1. Garth, Portmadoc. 2. Ty - hwnt - y - bwlch.

LOWER SILURIAN—*cont.***ARENIG AND LLANDEILO.**

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
PLANTÆ.						
IV. Shelf. 4	1	1	Fucoid (2) - - -	-	Arenig	Hodgson's Howe, Skiddaw.
	SPONGIDA.					
	2	1	Ischadites antiquus - -	Salt.	Arenig	Garn, Arenig.
	HYDROZOA.					
	3	1	Dichograptus octobrachiatus (3).	Hall	Arenig	Skiddaw.
	3a	1	" "	"	"	"
	4	1	" "	"	"	"
	5	1	" sp. - -	"	"	"
	6	1	" " - -	"	"	"
	7	1	" " (3) - -	"	"	Barf, Keswick.
	8	1	Didymograptus geminus -	His.	"	Cefn Gwynlle, Shelve.
	9	1	" hirundo -	Salt.	"	Ellengill.
	10	1	" latus -	McCoy	"	Brachwaite Brow, Skiddaw.
	11	1	" Murchisoni (3).	Beck.	"	Eggbeck, Ullswater.
	12	5	" " -	"	"	Pont Seiont, Carnarvonshire.
	13	1	Tetragraptus bryonoides (3)	Hall	"	Froggen Hill, Skiddaw.
	14	3	Climacograptus bicornis -	"	"	Ty-obry, near Portmadoc.
	15	4	" " -	"	"	Tyddyn dicwm, Portmadoc.
	16	3	Diplograptus barbatulus -	Salt.	"	Ty-obry, near Portmadoc.
	17	1	" folium -	His.	"	Skiddaw.
	18	1	" mucronatus -	Hall	"	Ty-obry, near Portmadoc.
	19	1	" pristis - -	His.	"	Brachwaite Brow, Skiddaw.
	20	1	" " - -	"	"	"
	21	2	" " - -	"	"	Iron " Works," Tremadoc.
	22	1	" " - -	"	"	Tai-hirion.
	23	3	Dendrograptus ? - -	"	"	Ty-obry.
	24	1	Graptolithus Nilssoni (3) -	Barr.	"	Brachwaite Brow, Skiddaw.
	25	1	" " -	"	"	" "
	26	1	" sagittarius -	Linn.	"	" "
	27	2	Rastrites peregrinus -	Barr.	Lower Llandeilo?	Garpool, Moffat.
	28	1	Dictyonema sociale ? (20)	Salt.	Arenig	Whitsand Bay.
	29	1	" - - -	"	"	Ty-obry.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
HYDROZOA—cont.						
6	1	2	Didymograptus geminus (20).	His.	Arenig	Skiddaw.
	1a	2	" " "	"	"	"
	2	2	" " (20)	"	"	"
	3	1	" latus (3)	M'Coy	"	"
	4	1	" " (20)	"	"	"
	5	1	" " "	"	"	"
	6	1	" n. sp. (20)	-	"	"
	7	1	" sp. (20)	-	"	"
	8	2	Tetragraptus bryonoides (20).	Hall	"	"
	8a	1	" " "	"	"	"
	9	1	Diplograptus sp.	-	"	"
	10	2	" " (20)	-	"	"
	11	1	" " "	-	"	"
	12	3	Phyllograptus augustifolius (20).	Hall	"	"
	13	1	" " (20)	"	"	"
	14	3	Graptolithus sagittarius (20).	Linn.	"	"
	15	1	" sp. (20)	-	"	"
	16	1	" " (20)	-	"	"
	17	1	" " (20)	-	"	"
ACTINOZOA.						
Wall Case. IV. Shelf. 4	30	3	Favosites fibrosa (20)	Goldf.	Lower Llandeilo.	{ 1. Dynevor Park. 2 & 3. Lampeter Fely, Pembroke.
ECHINODERMATA.						
	31	1	Glyptocrinus sp. (20)	-	Lower Llandeilo?	Mincop, Salop.
	32	1	Encrinite stem (20)	-	Arenig	Whitesand Bay.
ANNELIDA.						
	33	1	Helminthites (20)	-	Arenig	Skiddaw.
	34	1	Salterella Maccullochii	Salt.	Lower Llandeilo?	Inchnadamph, Assynt.
	35	3	Scolites (20)	-	Arenig	Skiddaw.
	36	1	" (20)	-	"	"
	37	1	Annelide burrows	-	"	Carnedd Iago, near Arenig.
	38	1	" " (2)	-	"	Hodgson's Howe, Skiddaw.
	39	1	" tubes (1)	-	"	Tai-hirion Quarry.
CRUSTACEA.						
Flat Case. 2	15	1	Phacops Llanvirnensis (52)	Hicks	Arenig	St. David's.
	16	2	" Nicholsoni (20)	Salt.	"	Skiddaw.
	17	2	Cheirurus pectinatus	MS.	"	Cefn Gwynlle, Shelve.
	18	5	Lichas patriarchus (20)	Edgell.	"	Ffairfach, nr. Llandeilo.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
2	19	1	Calymene Blumenbachii, (var. Cambrensis Salt) (20).	Salt.	Lower ? Llandeilo.	Llandeilo.
	20	2	" " (20)	"	"	"
	21	5	" parvifrons -	"	Arenig	Manod, Ffestiniog.
	22	5	" " (var. Murchisoni Salt).	"	"	Lord's Hill, Shelve.
	23	1	" senex (20) -	MS.	" ?	Gorran, Cornwall.
	24	2	" Tristani (20) -	Brong.	Llandeilo ?	"
	25	2	" sp. -	"	Arenig	Aberciddy Bay.
	26	1	Homalonotus sp. (20) -	"	Llandeilo ?	Gorran, Cornwall.
	27	1	Placoparia Cambrensis (52)	Hicks	Arenig	St. David's.
	28	1	Olenus allied to scarabæoides.	Wall.	"	Tai-hirion.
	29	8	Æglina binodosa - -	Salt.	"	Cefn Gwynlle, Shelve.
	30	3	" caliginosa - -	"	"	Ty-obry, Portmadoc.
	31	4	" grandis - -	"	"	St. David's Head.
	32	2	" major - -	"	"	Llanerchymedd. Anglesea.
	33	1	Illænus Hughesii - -	Hicks	"	St. David's.
	34	1	" perovalis (10) -	Murch.	"	Traethllwm, Anglesea.
	35	1	" " (58) -	"	"	Ritton Castle, Shelve.
	36	2	Ogygia pellata (20) - -	Salt.	"	Whitesand Bay.
	37	2	" Selwynii - -	"	"	Hengwrtuchaf, Dolgelly.
	38	2	" " - -	"	"	Llanfaelrhys, S. Caernarvonshire.
	39	5	" " - -	"	"	White Grit Mine, Shelve.
	40	1	Ampyx nudus (20) - -	Murch.	Lower ? Llandeilo.	Llandeilo.
	41	2	Dionide atra - -	Salt.	Arenig	Ty-obry, Portmadoc.
	42	2	Trinucleus concentricus -	Eaton	Lower ? Llandeilo.	Llandeilo.
	43	1	" Etheridgii (52)	Hicks	Arenig	St. David's.
	44	3	" favus (20) -	Salt.	Lower ? Llandeilo.	Llandeilo.
	45	3	" " (20) -	"	"	"
	46	2	" Gibbsii - -	"	Arenig	St. David's Head.
	47	10	" Murchisoni -	"	"	Cefn Gwynlle, Shelve.
	48	1	" Ramsayi (52) -	Hicks	"	St. David's.
	49	1	Agnostus æqualis (20) -	Salt.	"	"
	50	1	" Morei - -	"	"	Cefn Gwynlle, Shelve.
	51	1	" allied to limbatus	"	"	Tai-hirion.
	52	1	Beyrichia Barrandiana -	Jones	"	Mynydd Garw.
	53	6	Caryocaris Wrightii -	Salt.	"	Skiddaw.
	54	3	" " - -	"	"	"
	55	3	" " (20) -	"	"	"
Drawer.	3	1	Calymene parvifrons, (var. Murchisoni, Salt) (20).	"	"	Lord's Hill.
		2	" " (20)	"	"	Near Shelve.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
3	3	7	<i>Ægolina binodosa</i> (20)	- Salt.	Arenig	Cefn Gwynlle, Shelve.
	4	1	" <i>caliginosa</i> (20)	- "	"	Ty-obry, Portmadoc.
	5	4	" "	- "	"	" "
	6	2	" <i>grandis</i> (9)	- "	"	Whitesand Bay, St. David's.
	7	1	" sp. (59)	- "	"	Skiddaw.
	8	1	<i>Illænus perovalis</i>	- Murch.	"	Bogmine, Shelve.
	9	2	" "	- "	"	" "
	10	2	<i>Ogygia peltata</i>	- Salt.	"	St. David's Head.
	11	6	" <i>Selwynii</i> (20)	- "	"	White Grit Mine, Shelve.
	12	2	" "	- "	"	Lord's Hill, Shelve.
	13	2	" "	- "	"	Lord's Hill and White Grit Mine.
	14	2	<i>Trinucleus Gibbsii</i> (20)	- "	"	Whitesand Bay.
	15	5	" "	- "	"	St. David's Head.
	16	1	" <i>Murchisoni</i> (20)	- "	"	Cefn Gwynlle.
	17	4	" " (20)	- "	"	" "
POLYZOA.						
Wall Case. IV. Shelf. 4	40	3	<i>Phyllopora</i> (20)	- - -	Lower Llandeilo.	{ 1. Shelve. 2. Ffairfach.
	41	5	<i>Ptilodictya dichotoma</i> (20)	- Portl.	"	Llandeilo.
	42	1	<i>Branching polyzoon</i> (3)	- - -	Arenig	Barf, Keswick.
	43	1	" " (3)	- - -	"	"
	44	1	" " (3)	- - -	"	Ellengill.
BRACHIOPODA.						
Flat Case. 2	56	1	<i>Retzia</i> sp. (20)	- - -	Lower? Llandeilo.	Llandeilo.
	57	1	<i>Leptæna sericea</i> (20)	- Sby.	"	"
	58	7	<i>Orthis calligramma</i>	- Dalm.	Arenig	{ Caeglyd, Manodbach. Moelawgrym, Tai-hirion.
	59	2	" <i>Carausii</i>	- Salt.	"	St. David's.
	60	1	" <i>Menapiæ</i>	- Hicks	"	Ramsey Island.
	61	3	" "	- "	"	"
	62	4	" <i>striatula</i> (20)	- Emer.	Lower? Llandeilo.	Mincop, Shelve.
	63	3	" " (4)	- "	"	Durness, Sutherland.
	64	1	" " (20)	- "	"	Near Llandeilo.
	65	1	" " (20)	- "	"	Mincop, Shelve.
	66	1	" sp. (20)	- - -	Arenig	Whitesand Bay.
	67	1	<i>Strophomena membranacea</i> (20).	- Salt. MS.	Lower? Llandeilo.	Llandeilo.
	68	1	" n. sp. (20)	- - -	"	Mincop, Shelve.
	69	4	<i>Discina</i> sp.	- - -	Arenig	Ritton Castle.
	70	1	" " (57)	- - -	"	Skiddaw.
	71	1	<i>Lingula granulata</i> (20)	- Phil.	Lower? Llandeilo.	Near Llandeilo.
	72	3	<i>Obolella plumbea</i>	- Salt.	Arenig	Hell Pool, Wye-ford, Builth.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
2	73	5	Obolella plumbea (20)	- Salt.	Arenig	White Grit Mine, Shelve.
	74	4	" " " "	- " -	"	" "
	75	4	" sp. " " " "	- " -	"	Ty-obry, Portmadoc.
	76	2	" " " " " "	- " -	"	Llanfaelrhys, Caernarvonshire.
LAMELLIBRANCHIATA.						
	77	2	Palæarca amygdala -	Salt.	Arenig	Cefn Gwynlle, Shelve.
	78	3	" " (20)	- " -	"	" "
	79	2	" like bulla (20)	- " -	"	Pont Ladies. "
	80	10	" socialis	- Salt.	"	Ty-obry, Portmadoc.
	81	1	" ? (20) -	- " -	"	White Grit Mine, Shelve.
	82	1	Redonia (Cucullella) Anglica (20).	Salt.	"	Cefn Gwynlle, Shelve.
	83	4	" " " "	- " -	"	Lord's Hill, Shelve.
	84	2	Ribieria complanata -	- " -	"	" "
	85	2	Ctenodonta sp. (20) -	- " -	Lower? Llandeilo.	Dynevor Park.
GASTEROPODA.						
Drawer.	3	18	Murchisonia augustata (4)	Hall	Lower Llandeilo.	Durness, Sutherland.
	19	1	" bellicincta (4)	"	"	" "
	20	2	" gracilis (4)	"	"	" "
	21	1	" sp. (4)	- " -	"	" "
	22	4	Pleurotomaria Thule (4)	Salt.	"	" "
	23	4	Raphistoma sp. (4)	- " -	"	" "
	24	1	Euomphalus matutinus (4)	Hall.	"	" "
	25	3	" sp. (4)	- " -	"	" "
	26	2	" " (4)	- " -	"	" "
	27	2	Maclurea Peachii (4)	Salt.	"	" "
	28	5	" " (4)	- " -	"	" "
	29	1	" " (4)	- " -	"	" "
	30	3	" (opercula) (4)	- " -	"	" "
	31	6	Ophileta compacta (4)	Salt.	"	" "
	32	6	" sp. -	- " -	"	" "
	33	2	Ophileta or Raphistoma (9 and 12).	- " -	Arenig	White Grit Mine, Shelve.
PTEROPODA.						
	34	1	Conularia corium -	Salt.	Arenig	Ty-obry, Portmadoc.
	35	1	" " " "	- " -	"	" "
	36	2	" sp. -	- " -	"	" "
	37	1	Theca simplex (20)	- Salt.	"	White Grit Mine, Shelve.
	38	3	" " " "	- " -	"	" "
	39	1	" vaginula -	- " -	"	Tai-hirion. "
	40	4	" sp. -	- " -	"	Cefn Gwynlle, Shelve.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
HETEROPODA.						
3	41	1	Bellerophon bilobatus -	Sby.	Arenig -	Cefn Gwynlle, Shelve.
	42	1	" " (20)	"	Lower ? Llandeilo.	Llandeilo.
	43	2	" hippopus -	MS.	Arenig -	Kilton Castle, Shelve.
	44	1	" Llanvirnensis (52).	Hicks	" -	St. David's.
	45	2	" perturbatus (9)	Sby.	" -	Shelve.
	46	2	" sp. (20) -	" -	" -	White Grit Mine, Shelve.
CEPHALOPODA.						
Wall Case. IV. Shelf. 5	1	1	Lituities (4) - - -	-	Lower Llandeilo?	Durness, Sutherlandshire.
	2	1	Endoceras Eoum (20) -	Edgell	Arenig -	Lord's Hill, Shelve.
	3	1	Orthoceras arcuoliratum (4)	Hall	Lower Llandeilo.	Durness.
	4	4	" Avelinii - -	Salt.	Arenig.	Cefn Gwynlle, Shelve, and Bogmine, Shelve.
	5	2	" " - -	"	" -	Cefn Gwynlle.
	5a	1	" Caereesiense -	Hicks	" -	St. David's.
	6	2	" encrinale -	Salt.	" -	Cefn Gwynlle.
	7	3	" undulostriatum (4).	Hall	Lower Llandeilo?	Durness.
	8	2	" vertebrale (4) -	"	" -	"
	9	3	" " (4) -	"	" -	"
	10	3	" mendax (4) -	Salt.	" -	"
	11	3	" " (4) -	"	" -	"
	12	3	" sp. (4) - -	-	" -	"
	13	8	" " - - -	-	Arenig -	Cefn Gwynlle, Shelve.
	14	1	Phragmoceras sp. - -	-	Lower Llandeilo?	Durness.
	15	1	Piloceras invaginatium (5)	Salt.	" -	"
	16	5	" " (4)	"	" -	"
	17	3	" " (4)	-	" -	"
	18	2	" sp. - - -	-	" -	{ 1. Near Cape Wrath. 2. Durness.

LOWER SILURIAN—cont.

UPPER LLANDEILO.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
PLANTÆ.						
IV. Shelf. 5	19	6	Fucoid (6) - - -	-	Upper Llandeilo.	Wigtownshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf.						
5	20	2	<i>Didymograptus geminus</i> -	His.	Upper Llandeilo.	Bogmine, Shelve.
	21	1	" Murchisoni	Beck.	" -	Abereiddy Bay.
	22	4	" "	"	" -	"
	23	3	<i>Tetragraptus bryonoides</i> -	Hall	" -	Wexford.
	24	2	<i>Climacograptus bicornis</i> -	"	" -	Clarbeston, N. of Haverfordwest.
	25	1	" <i>rectangularis</i>	McCoy	" -	Dobb's Lane, Dumfries.
	26	6	" <i>teretiusculus</i>	His.	" -	Cae Mawr, Anglesea.
	27	2	" "	"	" -	Dumfriesshire.
	28	4	" "	"	" -	Glenkiln, Dumfries.
	29	1	<i>Diplograptus mucronatus</i> -	Hall	" -	Dumfriesshire.
	30	6	" <i>persculptus</i> -	Salt.	" -	Gogofau, Caermarthenshire.
	31	1	" <i>pristis</i> (3) -	His.	" -	Glenkiln, Dumfries.
	32	1	" "	"	" -	Hartfell, Dumfries.
	33	1	" " (7) -	"	" -	Llangadock.
	34	1	" "	"	" -	Tinnagloh, Wexford.
	35	5	<i>Dicranograptus Clingani</i> -	Carr.	" -	Castell, 9 miles W. of BUILT.
	36	3	" <i>formosus</i> -	Hopk.	" -	Near Llanerchymedd, Anglesea.
	37	1	" <i>Nicholsoni</i>	"	" -	Moffat, Dumfries.
	38	4	" <i>ramosus</i> -	Hall	" -	Abereiddy Bay.
	39	1	" "	"	" -	Dumfriesshire.
	40	1	" "	"	" -	"
	41	2	" "	"	" -	Glenkiln, Dumfries.
	42	2	<i>Graptolithus Beckii</i> (3) -	Barr.	" -	Bran Burn, Dumfries.
	43	1	" <i>convolutus</i> (8)	His.	" -	Moffat, Dumfries.
	44	3	" <i>Hisingeri</i> -	Carr.	" -	Bran Burn and Glenkiln, Dumfries.
	45	5	" <i>lobiferus</i> (3) -	McCoy	" -	Bell Craig Burn, Dumfries.
	46	1	" "	"	" -	Duff Kinnell, Dumfries.
	47	1	" <i>Nilssoni</i> -	Barr.	" -	Moffat, Dumfries.
Shelf. 6	1	2	" <i>sagittarius</i> (3)	Linn.	" -	Bell Craig Burn, Dumfries.
	2	1	" " (3)	"	" -	Bran Burn, Dumfries.
	3	1	" " (3)	"	" -	Glenkiln, Dumfries.
	4	1	" "	"	" -	Llanfaelrhys, Caernarvon.
	5	1	" <i>tenuis</i> (8)	Portl.	" -	Moffat, Dumfries.
	6	1	<i>Rastrites peregrinus</i> -	Barr.	" -	Bell Craig Burn, Dumfries.
	7	3	" " (3) -	"	" -	Bran Burn, Dumfries.
	8	4	<i>Dictyonema</i> (9) -	-	" -	Shelve.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV.						
Shelf.						
6	9	1	Protovirgularia dichotoma	McCoy	Upper Llandeilo.	Glenkiln, Dumfries.
Drawer.						
7	1	1	Didymograptus Murchisoni	Beck.	"	Builth.
	2	2	" " (20)	"	"	"
	3	3	" " (20)	"	"	"
	4	1	" " (20)	"	"	"
	5	1	" sextans? -	Hall	"	Hartfell, Dumfries.
	6	1	Climacograptus teretiusculus.	His.	"	Bran' Burn, Dumfries.
	7	1	Diplograptus folium (20) -	"	"	Dobb's Lynn, Dumfries.
	8	1	" " (20) -	"	"	"
	9	1	" mucronatus -	Hall	"	Belvoir, Clare.
	10	2	" " (64)	"	"	Near Llandeilo.
	11	1	" " (64)	"	"	"
	12	1	" " -	"	"	Dumfriesshire.
	13	1	" pristis (20) -	His.	"	"
	14	1	" " (20) -	"	"	Dobb's Lynn, Dumfries.
	15	1	" " (20) -	"	"	Hartfell, Dumfries.
	16	2	" " -	"	"	Carneddau Hill, Builth.
	17	1	" " -	"	"	Belvoir, Clare.
	18	1	" " var. (20)	"	"	Builth.
	19	1	Helicograptus gracilis -	Hall	"	Belvoir, Clare.
	20	1	" " -	"	"	Dumfriesshire.
	21	1	Nemagraptus? (20)	"	"	Hartfell, Dumfries.
	22	2	Pleurograptus linearis (20)	Carr.	"	"
	23	1	Dicellograptus Forchhammeri.	Gein.	"	Kilmacreagh, Clare.
	24	1	" sp. -	"	"	Belvoir, Clare.
	25	1	Cyrtograptus hamatus -	Baily	" ?	Garrangrena, Tipperary.
	26	1	" " -	"	"	Reafadda, Tipperary.
	27	1	Graptolithus Hisingeri (20)	Carr.	"	Bell Craig Burn, Dumfries.
	28	1	" lobiferus (3) -	McCoy	"	Dumfriesshire.
	29	1	" " (20)	"	"	Bell Craig Burn, Dumfries.
	30	1	" Nilssoni (20)	Barr.	"	Garpel, Dumfries.
	31	1	" sagittarius (3)	Linn.	"	Duff Kinnell, Dumfries.
	32	2	" Sedgwickii (20)	Portl.	"	Bell Craig Burn, Dumfries.
	33	1	" " (20)	"	"	Dobb's Lynn, Dumfries.
	34	1	" " (8)	"	"	Moffat, Dumfries.
	35	2	" " (20)	"	"	"
	36	1	" " (20)	"	"	Bell Craig Burn, Dumfries.
	37	1	" " -	"	"	Dumfriesshire.
	38	1	" tenuis? (20) -	"	"	Garpool, Dumfries.
	39	1	" " ? (20) -	"	"	Hartfell, Dumfries.
	40	1	" ? (20) -	"	"	"
	41	1	" (20) -	"	"	Garpool, Dumfries.
	42	1	" - - -	"	" ?	Reafadda, Tipperary.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf. 6						
ACTINOZOA.						
	10	1	Favosites fibrosa - -	Goldf.	Upper Llandeilo.	Dynevor Park, Llandeilo.
	11	1	" " - -	"	"	Four miles N.E. of Builth.
	12	2	Monticulipora favulosa -	Phil.	"	{ 1. Llan Mill, Narberth. 2. Dynevor Park.
ECHINODERMATA.						
	13	3	Cyathocrinus sp. - - -	-	{ Upper Llandeilo. }	{ 1. Carneddau Hill, Builth. 2. Llan Mill, Pembrokeshire.
	14	2	" " - - -	-	"	Middleton Hulme, Shelve.
	15	2	" " (5) - - -	-	"	Warrington, Dingle.
	16	1	Actinocrinus Wynnei -	Baily	"	Knocknagoogh, Tipperary.
	17	1	Encrinite stem - - -	-	"	Pencerrig House, Builth.
ANNELIDA.						
	18	1	Nereites Cambrensis (5) -	Murch.	Upper Llandeilo.	Hunter Heck, Moffat.
	19	1	" " (10) -	"	"	Lampeter.
	20	1	" sp. - - -	-	"	Peeblesshire.
	21	1	Tracks of Nereites (3) -	-	"	Barling, Kirkcudbrightshire.
	22	1	Palæochorda sp. - -	-	"	"
	23	3	Pyritonema fasciculus (20)	M'Coy	"	Near Builth.
	24	2	" " (20)	"	"	"
	25	1	Nemertites sp. (11) -	-	"	Thorniclee, Peeblesshire.
	26	1	" " (11) - - -	-	"	Peeblesshire.
CRUSTACEA.						
Flat Case. 3	1	1	Phacops Hughesii (20) -	MS.	Upper Llandeilo.	Ffairfach, nr. Llandeilo.
	2	1	Cheirurus Sedgwickii -	M'Coy	"	Upper Solva, St. David's.
	3	1	" " (18)	"	"	Builth.
	4	3	Acidaspis Jamesii - -	Salt.	"	Newtown Head, Waterford.
	5	1	" " - -	"	"	Duncannon, Wexford.
	6	1	" n. sp. - - -	-	"	Pencerrig House, Builth.
	7	5	Calymene brevicapitata -	Portl.	"	Dynevor Park, Llandeilo.
	8	2	" Blumenbachii (var. Cambrensis, Salt.)	Salt.	"	Llan Mill, Llandeilo.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
3	9	8	Calymene duplicata	Murch.	{ Upper Llandeilo }	{ Trecoed, Builth. Pencerrig, Builth.
	10	1	"	"		"
	11	2	Æglina mirabilis	Forbes	"	Stoneyford, Haverfordwest.
	12	1	" sp.	"	"	Abereiddy Bay.
	13	2	Asaphus peltastes	Salt.	"	Llandeilo.
	14	1	"	"	"	"
	15	1	" tyrannus	Murch.	"	Golden Grove, Llandeilo.
	16	1	"	"	"	"
	17	2	"	"	"	Llan Mill, Narberth.
	18	1	"	"	"	"
	19	2	"	"	"	St. Clare, Haverfordwest.
	20	2	"	"	"	Llandeilo.
	21	3	Barrandia Cordai (20)	M'Coy	"	Pencerrig, Builth.
	22	1	" longios (20)	MS.	"	Abereiddy Bay.
	23	1	" (20)	"	"	Wellfield, Builth.
	24	1	" Portlockii	Salt.	"	Newtown, Waterford.
	25	3	"	"	"	"
	26	4	" radians	M'Coy	"	Builth.
	27	1	"	"	"	Wellfield, Builth.
	28	1	Illænus Bowmanni	Salt.	"	Hope Quarry, Chirbury.
	29	2	" Murchisoni	"	"	Llandeilo.
	30	1	Ogygia Buchii (60)	Brong.	"	Builth.
	31	3	"	"	"	"
	32	2	"	"	"	"
	33	1	"	"	"	"
	34	1	" Corndensis ?	Murch.	"	Pencerrig House, Builth.
	35	12	"	"	"	Bwlch-cefn, near Llandeigley.
	36	6	"	"	"	Trecoed, Builth.
	37	3	" (20)	"	"	"
	38	1	Stygina Murchisoniæ	"	"	Pensarn, near Caermarthen.
	39	2	Ampyx mammillatus	Sars.	"	Newtown, Waterford.
	40	3	"	"	"	"
	41	8	" nudus	Murch.	"	Carneddau, Builth.
	42	1	"	"	"	Builth.
	43	2	" (20)	"	"	Wellfield, Builth.
	44	1	" rostratus	Sars.	"	Garn.
	45	1	" like Tiresias (20)	"	"	Abereiddy Bay.
	46	3	Trinucleus concentricus	Eaton	"	Panblewin, Narberth.
	47	3	"	"	"	{ Naerdy Back. Penllwynan.
	48	3	" Edgelli (20)	Salt.	"	Abereiddy Bay.
	49	3	" fimbriatus	Murch.	"	Pencerrig, Builth.
	50	2	"	"	"	?
	51	1	" Lloydii	"	"	Llangadoc.
	52	1	"	"	"	Dynevor Park.
	53	2	" radiatus (20)	"	"	Builth.
	54	1	" Salteri (20)	Edgell MS.	"	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
3	55	9	Agnostus M'Coyii - -	Salt.	{ Upper Llandeilo. }	{ Wellfield, Builth. Pencerrig, Builth.
	56	6	" " (20) -	"		{ Aberiddy Bay. Pencerrig.
Drawer. 4	1	1	Cheirurus Sedgwickii (20)	M'Coy	"	Pencerrig, Builth.
	2	2	" " (20)	"	"	Aberiddy Bay.
	3	1	Calymene brevicapitata -	Portl.	"	Llandeilo.
	4	3	" duplicata -	Murch.	"	Aberiddy Bay.
	5	1	" " -	"	"	Builth.
	6	7	" " (20) -	"	"	{ Aberiddy Bay. Pencerrig.
	7	3	" fatua? (20) -	MS.	"	Ffairfach.
	8	4	Asaphus peltastes (20) -	Salt.	"	Llandeilo.
	9	2	" tyrannus (20) -	Murch.	"	"
	10	4	" " (20) -	"	"	"
	11	1	" " -	"	"	Pont Ladies, Llandeilo.
	12	2	" " (20) -	"	"	Dynevor Park.
	13	1	" " -	"	"	Coedcion, Llangadoc.
	14	1	Barrandia Portlockii -	Salt.	"	Pencerrig, Builth.
	15	6	" radians (20) -	M'Coy	"	Builth.
	16	1	Ogygia Buchii (20) -	Brong.	"	Llandeilo.
	17	1	" " (61) -	"	"	"
	18	2	" " -	"	"	Wellfield, Builth.
	19	2	" " (20) -	"	"	" "
	20	2	" " -	"	"	" "
	21	1	" " -	"	"	Carneddau, Builth.
	22	2	" " -	"	"	Builth.
	23	1	" " -	"	"	"
	24	5	" Corndensis (20) -	Murch.	"	Gilwern, nr. Builth.
	25	1	" " -	"	"	Penrhyn, nr. Builth.
	26	1	" Edgelli (20) -	Salt. MS.	"	Whitesand Bay.
	27	6	Ampyx nudus (20) -	Murch.	"	Pencerrig, Builth.
	28	1	" " (20) -	"	"	Aberiddy Bay.
	29	1	" " (20) -	"	"	Pencerrig, near Builth.
	30	4	Trinucleus concentricus -	Eaton	"	Cornden Grits.
	31	1	" " -	"	"	Middleton, East of Chirbury.
	32	3	" fimbriatus -	Murch.	"	Givernyfed, Builth.
	33	8	" " -	"	"	Pencerrig, Builth.
	34	2	" Lloydii -	"	"	Near Builth.
	35	2	" " (20) -	"	"	Pencerrig, Builth.
	36	1	" " -	"	"	Middleton.
	37	4	" n. sp. (20) -	"	"	Builth.
	38	1	" sp. (20) -	"	"	"
	39	1	Agnostus M'Coyii -	Salt.	"	"
	40	2	Beyrichia bipunctata -	MS.	"	Hell Pool, Wye-ford, Builth.
	41	1	" complicata -	Salt.	"	Middleton, Chirburg.
	42	1	" " (20) -	"	"	Ffairfach.
	43	1	" " -	"	"	Llan Mill, Narberth.
	44	1	" " -	"	"	Ciln Park.
	45	3	" " -	"	"	Llan Mill, Narberth.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
4	46	1	Peltocaris aptychoides (62)	Salt.	Upper Llandeilo.	?
	47	1	" " (3)	"	"	Duff kennell, Dumfries.
	48	1	Discinocaris Browniana (20)	H. Wood	"	Garpoolburn, Moffat.
	49	1	Bivalve crustacean (20)	-	"	Near Builth.
POLYZOA.						
Wall Case. IV. Shelf. 6	27	1	Ptilodictya dichotoma	Portl.	Upper Llandeilo.	Abereddy Bay.
	28	1	Fenestella sp. - -	"	"	White Grit Mine, Shelve.
BRACHIOPODA.						
Flat Case. 3	57	1	Leptæna quinquecostata	M'Coy	Upper Llandeilo.	Garn, Arenig.
	58	3	" sericea - -	Sby.	"	Llan Mill, Narberth.
	59	4	Orthis Actoniæ - -	"	"	Garn, Arenig.
	60	1	" calligramma (20)	Dalm.	"	Pencerrig.
	61	1	" " (20)	"	"	Builth.
	62	3	" confinis - -	Salt.	" ?	Bogang, Ayrshire.
	63	2	" crispa (20)	M'Coy	"	Ffairfach.
	64	1	" " (20)	"	"	"
	65	1	" furcifer (20)	Edgell MS.	"	Gorran Haven.
	66	1	" insularis - -	Eichw.	"	Garn, Arenig.
	67	1	" " (20)	"	"	Ffairfach.
	68	3	" spiriferoides - -	M'Coy	"	Garn, Arenig.
	69	1	" striatula - -	Emm.	"	Cefn Rhyddan, Llandovery.
	70	4	" " - -	"	"	Pant-dwfu, Caermarthenshire.
	71	1	" virgulata (20)	Edgell MS.	"	Gorran Haven, Cornwall.
	72	3	" sp. (20)	"	"	Ffairfach.
	73	3	Strophomena membranacea (20).	Salt, MS.	"	Near Narberth and Mootree.
	74	1	" " n. sp. - -	"	"	Near Llandeilo.
	75	3	Siphonotreta micula - -	M'Coy	"	Wyeford, Builth.
	76	1	" " " - -	"	"	Wellfield, Builth.
	77	1	Lingula attenuata - -	Sby.	"	Llandeilo.
	78	2	" granulata - -	Phil.	"	"
	79	3	" " (20)	"	"	(Dynevor Park. Ffairfach.
	80	9	" Ramsayi - -	Salt.	"	Abereddy Bay.
	81	1	" " - -	"	"	St. David's.
	82	1	" sp. - -	"	"	Trecoed, Builth.
	83	1	Obolella plumbea (20)	Salt.	"	Builth.
	84	2	" " - -	"	"	Abereddy Bay.
Drawer. 5	1	4	Camerella? (20)	-	"	Near Ffairfach.
	2	2	Orthis calligramma	Dalm.	"	Pont Ladies.
	3	3	" "	"	"	Carneddau, near Builth.
	4	5	" "	"	"	" "

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.	
BRACHIOPODA—cont.							
5	5	2	<i>Orthis calligramma</i> - -	Dalm.	Upper Llandeilo.	Builth.	
	6	4	" <i>confinis</i> - -	Salt.	"	Bogang, Ayrshire.	
	7	1	" <i>testudinaria</i> - -	Dalm.	"	Gorran, Cornwall.	
	8	3	" <i>vespertilio</i> - -	Sby.	"	Ciln Park, Narberth.	
	9	2	" <i>sp.</i> - -	-	"	Gorran Haven, Cornwall.	
	10	5	<i>Strophomena n. sp.</i> - -	-	"	Llan Mill.	
	11	3	" " - -	-	"	"	
	12	1	" " - -	-	"	Golden Grove.	
	13	2	<i>Discina crassa</i> - -	Hall	"	Builth.	
	14	3	<i>Siphonotreta micula</i> (3) -	M'Coy	"	Glenkiln, Dumfriesshire.	
	15	7	" " (20) -	"	"	Builth.	
	16	5	" <i>sp.</i> (20) -	-	"	Llandeilo.	
	17	1	<i>Trematis n. sp.</i> (20) -	-	"	Ffairfach, Dumfriesshire.	
	18	3	<i>Lingula attenuata</i> - -	Sby.	"	Middleton, East of Chirbury.	
	19	1	" " (20) -	"	"	Builth.	
	20	1	" " (20) -	"	"	?	
	21	3	" " - -	"	"	Coed Sion, Llangadock.	
	22	1	" <i>Ramsayi</i> (20) -	Salt.	"	Abereiddy Bay.	
	23	4	" " (20) -	"	"	"	
	LAMELLIBRANCHIATA.						
	Flat Case.	3	85	<i>Modiolopsis filosa</i> (20) -	MS.	Upper Llandeilo.	Ffairfach.
			86	Genus? (20) - -	-	"	Gorran Haven, Cornwall.
			87	<i>Ctenodonta varicosa</i> (20) -	Salt.	"	Dynevor Park.
GASTEROPODA.							
Drawer.	5	24	<i>Murchisonia simplex</i> (20)	M'Coy	Upper Llandeilo.	Pencerrig, Builth.	
		25	<i>Cyclonema crebristria</i> -	"	"	Cornden Grits.	
		26	<i>Helicotoma Anglica</i> (20) -	MS.	"	Ffairfach.	
		27	<i>Loxonema</i> - -	-	"	Builth Bridge.	
PTEROPODA.							
		28	<i>Theca cometoides</i> - -	Baily	Upper Llandeilo.	Belvoir, Clare.	
		29	" <i>reversa</i> - -	Salt.	"	?	
		30	" <i>sp.</i> (63) - -	-	"	Hyssington.	
HETEROPODA.							
		31	<i>Bellerophon perturbatus</i> -	Sby.	Upper Llandeilo.	Abereiddy Bay.	
		32	" " -	"	"	"	
		33	" " -	"	"	"	
		34	" " (20) -	"	"	Shelve.	
		35	" " -	"	"	Bangor, Bath House.	
		36	" " (10) -	"	"	Traethllwyn, St. David's.	

LOWER SILURIAN—*cont.*

CARADOC.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf.						
1						
	1	1	Trilobites and Spiral Shells	- -	Caradoc	Rhiwlas, Bala.
	2	1	Chondrites - - -	- -	"	Gretton, Cardington.
	3	1	Graptolithus Griestoniensis (11).	Nicol.	}	Grieston, Peebles-shire.
			" Priodon	Bronn.		"
	4	1	" "	"	"	Grieston, Peebles-shire.
	5	1	Orthis calligramma - -	Dalm.	"	Anglesea.
	6	1	" flabellulum - -	Sby.	"	Corston Farm.
	7	1	Crossopodia Scotica - -	M'Coy	"	Longformacus, nr. Dunse, Berwick.
	8	1	Modiolopsis orbicularis and Orthis vespertilio.	Sby.	"	Gretton, Cardington.
	9	1	Various Trilobites, &c.	- -	"	Rhiwlas, Bala.
	10	1	Strophomena rhomboidalis	Wilck.	"	Bird's Hill, Llandeilo.
	11	1	Diplograptus pristis - -	His.	"	Conway, N. Wales.
	12	1	Harpes Doranni - -	Portl.	"	Coniston (Limestone.)
	13	1	Glyptocrinus basalis - -	M'Coy	"	Moel - y - garnedd, Bala.
	14	1	Rings of Glyptocrinus basalis, Diplograptus pristis, Trinucleus concentricus, Strophomena expansa (5).	- -	"	?
	15	2	Ambonychia carinata -	Conrad.	"	Penllech pytty Evan.
	16	2	Orthis patera - - -	Salt.	"	Gorston Farm, Hopesay.
	17	1	Stromatopora striatella -	D'Orb.	"	Tramore, Waterford.
	18	1	Monticulipora favulosa -	Phil.	"	Shropshire.
	19	1	" lens (on Orthis).	M'Coy	"	?
	20	2	Orthis Hirnantensis -	M'Coy	"	East of Dolgwyn, Bala.
	21	1	Serpulites sp. - - -	- -	"	Pen-y-Rhiw, Bala.
	22	1	Orthoceras politum - -	M'Coy	"	Penwhapple Glen, Ayrshire.
	23	1	Favosites fibrosa - -	Goldf.	"	Llanmill, Narberth.
	24	2	Serpulites sp. - - -	- -	"	Moel - y - garnedd, Bala.
	25	1	Heliolites interstincta -	Wahl.	"	Troutbeck.
	26	1	" "	"	"	Coniston (Limestone.)
	27	1	Favosites fibrosa -	Goldf.	"	Kildermol, Wexford.
	28	1	Koleoceras pseudoregulare	Portl.	"	Desertcreight, Tyrone.
PLANTÆ.						
2	1	1	Algæ - - - -	- -	Caradoc	Desertcreight.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V.						
Shelf.						
2						
SPONGIDA.						
	2	1	<i>Stromatopora striatella</i> -	D'Orb.	Caradoc	Ffridd Conwy, Llan-wddyn.
	3	3	" n. sp. -	-	"	Chair of Kildare.
	4	2	<i>Cliona antiqua</i> -	Portl.	"	Desertcreight, Ty-rone.
	5	1	" " -	-	"	" "
	6	1	" <i>prisca</i> -	M'Coy	"	Broome, Shrop-shire.
	7	1	<i>Astylospongia grata</i> (20) -	Salt.	"	Haverfordwest.
	8	2	<i>Sphaerospongia hospitalis</i> (20). -	"	"	Cheney Longville.
	9	1	" sp. (12) -	-	"	Acton Scott.
	10	1	" " (20) -	-	"	Marshbrook.
	11	3	" " -	-	"	Onny, Cheney Longville.
	12	1	" " (20) -	-	"	Tyrone.
	13	1	<i>Spongarium ? umbrella</i> (20). -	-	"	Coniston.
	14	2	" sp. -	-	"	Desertcreight.
	15	7	<i>Encrusting sponge</i> -	-	"	"
	16	1	<i>Sponge</i> (20) -	-	"	Sholeshook.
	17	1	<i>Ischadites n. sp.</i> (20) -	-	"	Cheney Longville.
	18	2	<i>Nidulites ? variolata</i> (20) -	Edgell	"	Tyrone.
HYDROZOA.						
	19	3	<i>Climacograptus bullatus</i> -	Salt.	Caradoc	Ardwell, Girvan.
	20	1	" " (6) -	"	"	"
	21	1	" " (5) -	"	"	Piedmont " Glen, Ayrshire.
	22	1	<i>Diplograptus folium</i> -	His.	"	Fermanagh.
	23	2	" " -	"	"	Conway, N. Wales.
	24	1	" " -	"	"	"
	25	1	" " (13) -	"	"	Railway cutting, Conway.
	26	1	" <i>pristis</i> (13) -	"	"	"
	27	3	" " -	"	"	Fermanagh.
	28	2	" " -	"	"	Hope Bowdler, Church Stretton.
	29	1	" " -	"	"	Laggan Burn, near Girvan.
	30	1	" " -	"	"	Piedmont Glen, Girvan.
	31	1	" " -	"	"	Robeston Wathen.
	32	2	" " -	"	"	Saugh Hill, Girvan.
	33	4	" " -	"	"	Soudley.
	34	1	" " (5) -	"	"	"
	35	3	<i>Dicranograptus ramosus</i> -	Hall	"	Little Litterpin, Ayrshire.
	36	2	" " -	-	"	"
	37	2	<i>Dendrograptus lentus</i> -	Carr.	"	Fermanagh.
	38	2	<i>Graptolithus Hisingeri</i> -	"	"	"
	39	2	" " -	"	"	"
	40	2	" <i>priodon</i> -	Bronn.	"	Penwhapple Glen, Ayrshire.
	41	2	" " (20) -	"	"	N. Wales.
	42	1	" <i>Sedgwickii</i> -	Portl.	"	Desertcreight.
	43	1	" " (20) -	"	"	Tyrone.
	44	1	" " -	"	"	Desertcreight.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf. 2			HYDROZOA—cont.			
	45	1	<i>Graptolithus tenuis</i> -	Portl.	Caradoc	Desertcreight.
	46	1	" " (5) -	"	"	Girvan, Ayrshire.
			ACTINOZOA.			
	47	3	<i>Heliolites inordinata</i> -	Lonsd.	Caradoc	Robeston Wathen.
	48	2	" <i>interstincta</i> (14) -	Wahl.	"	{ 1. Robeston Wathen.
	49	3	" " (20) -	"	"	2. Glyn Ceiriog.
	50	2	" " (20) -	"	"	Troutbeck.
	51	3	" <i>megastoma</i> -	M'Coy	"	"
	52	1	" " (20) -	"	"	Robeston Wathen.
3	53	1	" " (20) -	"	"	Troutbeck.
	54	2	" " (20) -	"	"	"
	55	1	" <i>sp.</i> -	"	"	"
	56	1	" " -	"	"	Pont Hafod Glyn-ford, Glyn Ceiriog.
	57	1	" " (20) -	"	"	Upper Moor, Caermarthenshire.
	58	2	<i>Favosites aspera</i> (6) -	D'Orb.	"	Troutbeck.
	59	1	" " -	"	"	Craig Head, Ayrshire.
	60	1	" " -	"	"	"
	61	1	" " -	"	"	Glan-yr-afon, Meifod.
	62	1	" " (15) -	"	"	Glyn Ceiriog.
	63	1	" " ? (20) -	"	"	Llansaint-ffraid, Glyn Ceiriog.
	64	3	" <i>cristata</i> -	Blum.	"	Troutbeck.
	65	4	" " -	"	"	Portrane, Dublin.
	66	3	" " -	"	"	"
	67	1	" <i>fibrosa</i> -	Goldf.	"	"
	68	2	" " -	"	"	Old Road, Brecon.
	69	1	" " -	"	"	Chair of Kildare.
	70	1	" " -	"	"	Cynwyd.
			" " -	"	"	Harnage, S.E. of Shrewsbury.
	71	5	" " (20) -	"	"	{ 1. Marsbbrook.
	72	1	" " -	"	"	2. Sholeshook.
	73	2	" " (16) -	"	"	3. Troutbeck.
	74	1	" " (20) -	"	"	Meifod, Welshpool.
	75	4	" " -	"	"	Moelydd, Oswestry.
	76	2	" " -	"	"	Onny River.
	77	3	" " -	"	"	Robeston Wathen.
	78	1	" " -	"	"	"
	79	1	" " (20) -	"	"	Tranmore, Waterford.
	80	1	" " -	"	"	Tyrone.
	81	4	" " (var. <i>lycoperdon</i> Hall). -	"	"	Waterloo Bridge, Bettws-y-coed.
	82	1	" " (20) -	"	"	Tramore, Waterford.
	83	2	" " (20) -	"	"	"
	1	1	" <i>Gothlandica</i> (20) -	Foug.	"	Tyrone.
	2	1	" <i>n. sp.</i> -	"	"	S. of Cefn Coch, S. of Llangollen.
	3	1	" <i>sp.</i> -	"	"	Horderley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
ACTINOZOA—cont.						
V. Shelf. 3	4	1	Monticulipora favulosa -	Phil.	Caradoc -	Glyn Ceiriog, Denbighshire.
	5	1	" " -	"	" -	Gretton, Cardington.
	6	2	" " -	"	" -	"
	7	1	" " (15) -	"	" -	Longville, Church Stretton.
	8	3	" lens -	"	" -	Bryn-bedwog, near Bala.
	9	1	" " -	"	" -	Desertcreight, Tyrone.
	10	1	" " -	"	" -	Gretton, Cardington.
	11	1	" " -	"	" -	"
	12	2	" " -	"	" -	{ 1. " Moel - y - gar-nedd. 2. Cader Dinmael.
	13	1	" " -	"	" -	Tyn-y-cabldy, Pen-nant.
	14	2	" petropolitana -	Pander.	" -	Moel Hebog, S. of Snowdon.
	15	1	" " -	"	" -	Shoeshook, Haverfordwest.
	16	1	" sp. (20) -	"	" -	Acton Scott.
	17	1	" " (20) -	"	" -	Gretton.
	18	2	" " (16) -	"	" -	Moelydd Oswestry.
	19	1	" " (20) -	"	" -	Troutbeck.
	20	1	Halysites catenularia -	Linn.	" -	Desertcreight, Tyrone.
	21	1	" " (20) -	"	" -	Haverfordwest.
	22	1	" " -	"	" -	Llansaint - ffraid, Glyn Ceiriog.
	23	3	" " -	"	" -	Portrane, Dublin.
	24	2	" " -	"	" -	Robeston Wathen, Pembrokeshire.
	25	2	" " -	"	" -	"
	26	1	" " -	"	" -	Near Shap, Westmoreland.
	27	1	Aulacophyllum mitratum -	His.	" -	2½ miles W. of Dolbenmaen, Caernarvonshire.
	28	2	" " -	"	" -	Mulloch, Ayrshire.
	29	1	" " (20) -	"	" -	Near Narberth.
	30	1	" " -	"	" -	Ty-isaf, Llangedwin.
	31	2	" " -	"	" -	Ysptyty Evan.
	32	1	" " -	"	" -	?
	33	3	Cyathophyllum sp. -	"	" -	Chair of Kildare.
	34	8	" " -	"	" -	Portrane, Dublin.
	35	2	" " (20) -	"	" -	Troutbeck.
	36	2	" " (20) -	"	" -	"
	37	1	Petraia elongata -	Phil.	" -	"
	38	2	" " -	"	" -	Coniston Waterhead.
	39	4	" " (20) -	"	" -	Desertcreight, Tyrone.
	40	1	" " (20) -	"	" -	Troutbeck.
	40a	2	" " -	"	" -	Tyrone.
	41	2	" rugosa (20) -	"	" -	Cynwyd.
	42	1	" " -	"	" -	Cefn Coch, Corwen.
						Cwm-gwnen-uchaf.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf. 3	42a	1	<i>Petraia sub-duplicata</i>	M'Coy	Caradoc	Cynwyd.
	43	1	" n. sp. (20)	-	"	Troutbeck.
	44	1	" sp. (20)	-	"	Helm Gill.
	45	3	" " -	-	"	Hendre-wen, Cer-rig-y-druidion.
	46	2	" " -	-	"	"
	47	4	" " -	-	"	Robeston Wathen.
	48	1	" " (20)	-	"	Troutbeck.
	49	2	" " (20)	-	"	"
	50	3	<i>Syringophyllum organum</i>	Linn.	"	Portrane, Dublin.
ACTINOZOA—cont.						
	51	1	<i>Cyathocrinus quinquangul- laris</i> (20).	Phil.	Caradoc	Marshbrook.
	52	2	" " ? (20)	"	"	Narberth.
	53	1	" sp. (20)	"	"	Gretton.
	54	1	<i>Glyptocrinus basalis</i>	M'Coy	"	Guilsfield, Meifod.
	55	1	" " -	"	"	Gwrelddian, Llan-wddyn.
	56	3	" " (20)	"	"	Marshbrook.
	57	6	" " -	"	"	Moel - y - garnedd, Bala.
	58	2	" " -	"	"	Pen-y-rhiw, W. of Bala.
	59	1	" <i>lævis</i>	Portl.	"	Bardahessiagh, Ty-rone.
	60	1	" " -	"	"	Desertcreight.
	61	2	" " (20)	"	"	Tyrone.
	62	2	" n. sp. -	"	"	"
	63	1	" sp. -	-	"	Bryn Cut.
	64	1	" " -	-	"	Desertcreight, Ty-rone.
	65	1	" " (20)	-	"	Gretton.
	66	1	" " (20)	-	"	"
	67	4	" " -	-	"	Hope Bowdler, Church Stretton.
	68	1	" " -	-	"	Sholeshook.
	69	2	" ? (20)	-	"	Gretton.
	70	4	<i>Heterocrinus</i> ?	-	"	N.W. of Welsh-pool.
	71	1	<i>Tetracrinus</i> ? (20)	-	"	Troutbeck.
	72	2	Crinoid (auxiliary arm of)	-	"	Desertcreigh
	73	2	Crinoidal stem	-	"	Sholeshook.
	74	7	Encrinite stems (4 species)	-	"	Chair of Kildare.
	75	1	" " -	-	"	Cheney Longville.
	76	2	" " -	-	"	Hope Bowdler, Church Stretton.
	77	3	<i>Agelacrinites Buchianus</i>	Forbes	"	2 m. W. of Ysppyty Evan.
	78	5	" " -	-	"	"
	79	9	<i>Atelocystites oblongus</i> (20)	MS.	"	Sholeshook.
	80	2	" n. sp. (20)	-	"	"
	81	1	<i>Cyclocystoides Caractaci</i> (20).	MS.	"	Cheney Longville.
	82	1	" <i>Marstoni</i>	Salt.	"	Acton Scott.
	83	6	<i>Echinospharites arachnoi-</i> <i>deus.</i>	Forbes	"	Sholeshook.
	84	1	" " (20)	"	"	"
	85	1	" " (20)	"	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
ECHINODERMATA—continued.						
V. Shelf. 3	86	1	Echinosphærites Balthicus	Eichw.	Caradoc	Bwlch, Cynwyd.
	86a	1	" (20)	"	"	Coldwell, West- moreland.
	87	1	" (20)	"	"	Gretton.
	88	4	"	"	"	Sholeshook.
	89	6	"	"	"	"
	90	1	" (20)	"	"	Troutbeck.
	90a	1	" (69)	"	"	Cynwyd, near Cor- wen.
	91	1	"	"	"	Cynwyd.
	92	1	"	"	"	Pont Hafod Gyn- for, Glyn Ceir iog.
	93	3	" Davisii?	M'Coy	"	Coniston.
	94	11	" granatus	Wahl.	"	Sholeshook.
	95	8	"	"	"	Rhiwlas, Bala.
	96	2	" granulatus	M'Coy	"	Carrickadaggon, Wexford.
	97	3	"	"	"	"
	98	3	"	"	"	"
	99	1	" mammo- sus? (20)	M.S.	"	Sholeshook.
	100	2	" (20)	"	"	Troutbeck.
4	1	1	Hemicosmites oblongus	Pand.	"	Sholeshook.
	1a	1	" (69)	"	"	Near Corwen.
	2	3	" rugatus	Forbes	"	Great Cresswell, St. Clare.
	3	2	"	"	"	Llandewi, Felfrew.
	4	1	"	"	"	Llanfyllin, Mont- gomeryshire.
	5	5	" ?	"	"	Newtown, Water- ford, and Moyne, Wexford.
	6	2	"	"	"	Rhiwlas, Bala.
	7	6	"	"	"	Sholeshook.
	8	2	" squamosus	"	"	N. of Bala and near Llanfyllin.
	9	1	" sp.	-	-	Borwick Fell.
	10	5	" (allied to)	-	-	Hendre-wen, Cer- rig-y-druidion.
	11	1	" ?	-	-	Cynwyd.
	12	2	Pleurocystites Rugeri	Salt.	"	Blaen-y-cwm, Llangadock.
	13	2	" n. sp. (20)	-	-	Haverfordwest.
	14	1	" sp.	-	-	Bardahessiagh, Ty- rone.
	15	10	"	-	-	Cefn-Llwydlo, Llandoverly.
	16	40	"	-	-	Gorwyllt, Llan- rhaidr.
	17	6	Sphæronites Litchi	Forbes	"	Sholeshook.
	18	3	" munitus	"	"	Rhiwlas, Bala.
	19	6	"	"	"	Sholeshook.
	20	4	"	"	"	"
	21	6	" punctatus	"	"	Rhiwlas, Bala.
	22	8	" (20)	"	"	Sholeshook.
	23	4	" pyriformis	"	"	Rhiwlas, Bala.
	24	2	" regulatus	M.S.	"	Sholeshook.
	25	1	"	-	-	"
	26	5	" stelluliferus	Salt.	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf. 4			ECHINODERMATA—cont.			
	27	8	Sphæronites sp.	- - -	Caradoc	Shoeshook.
	28	2	Palæaster asperrima	- - Salt,	"	Quakers' Burial Ground, Welshpool.
	29	2	" "	- -	"	" "
	30	4	" Caractaci	- -	"	Marshbrook, " Church Stretton.
	31	2	" imbricata	- -	"	Llanfyllin, Montgomeryshire.
	32	3	" obtusa	- - Forbes	"	Moel-y-garnedd, Bala.
	33	1	" "	- -	"	Waterford.
	34	1	" orthopæda (20)	- M.S.	"	Gretton.
	35	1	" sp.	- - -	"	Cynwyd.
	36	2	" "	- - -	"	Nant Brain, near Llandrillo.
	36a	2	Stenaster sp.	- - -	"	Cound, Madeley, Salop.
			ANNELIDA.			
	37	1	Serpulites ceratoides (20)	- M.S.	Caradoc	Horderley.
	38	2	" sp.	- - -	"	Moel-y-garnedd, Bala.
	39	5	" "	- - -	"	Pen-y-rhiw, W. of Baia.
	40	2	Tentaculites anglicus	- Salt.	"	Acton Scott, Church Stretton.
	41	2	" " (20)	- " "	"	" "
	42	1	" " (20)	- " "	"	Borwick Fell (?).
	43	5	" "	- " "	"	Robeston Wathen.
	44	1	" n. sp. (20)	- - -	"	Gretton.
	45	1	" sp.	- - -	"	Desertereight, Tyronone.
	46	1	Spines of Aphrodita ?	- - -	"	Fermanagh.
	47	1	Annelide tube	- - -	"	Chair of Kildare.
	48	1	" burrows	- - -	"	Desertereight.
	49	1	" tracks	- - -	"	" "
	50	1	" or zoophytes ?	- - -	"	Llanidloes.
			CRUSTACEA.			
Flat Case. 4	1	2	Phacops alifrons	- - Salt.	Caradoc	Goetre, Meifod, near Welshpool.
	2	1	" "	- -	"	Tyn-y-cabled, Pen-nant, Llangynnog.
	3	1	" " (20)	- " "	"	Llanfyllin, Montgomeryshire.
	4	1	" amphora	- -	"	Grug, near Llandilo.
	5	2	" apiculatus	- -	"	Hope Bowdler, near Church Stretton.
	6	3	" "	- -	"	" "
	7	4	" "	- -	"	Madrn Park, Caernarvon.
	8	1	" "	- -	"	Peraver, Gorwan Haven.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
4	9	3	<i>Phacops apiculatus</i> - -	Salt.	Caradoc -	Hendre-wen, Cerrig-y-druidion.
	10	1	" " (20) -	"	" -	Onny River.
	11	8	" " (20) -	"	" -	Horderley, Salop.
	12	1	" " -	"	" -	Cynwyd, N. Wales.
	13	2	" <i>aratus</i> (20) -	MS.	" -	Sholeshook, Pembroke-shire.
	14	7	" <i>Brongniarti</i> -	Portl.	" -	Desertcreight, Tyrone.
	15	2	" " -	"	" -	Below, Llanfyllin.
	16	1	" " -	"	" -	Chair of Kildare.
	17	5	" " (20) -	"	" -	Tyrone.
	18	3	" <i>conicophthalmus</i> -	Boeck.	" -	Llanbedrog, Caernarvonshire.
	19	4	" " -	"	" -	Cader - dinnael, Cerrig - y - druidion.
	20	2	" " -	"	" -	{ 1. Gretton.
	21	1	" " -	"	" -	{ 2. Acton Scott.
	22	3	" " (20) -	"	" -	Gretton.
	23	1	" " -	"	" -	Acton Scott.
	24	3	" <i>Jamesii</i> -	Portl.	" -	Coniston.
	25	3	" " (20) -	"	" -	Tramore, Waterford.
	26	3	" <i>Jukesii</i> -	Salt.	" -	W. of Gelli-grin, Bala.
	27	3	" " ? (20) -	"	" -	Tramore.
	28	1	" <i>macroura</i> ? -	Sjogren	" -	Stockdale Long, Steddale, Kendal.
	29	1	" " -	"	" -	Acton Scott.
	30	6	" " (20) -	"	" -	"
	30a	1	" " (cast) (77) -	"	" -	Coniston.
	31	1	" <i>mimus</i> -	Salt.	" -	Peraver, Gorwan Haven.
	32	4	" <i>mucronatus</i> (var. <i>connatus</i> , Salt.)	Brong.	" -	Pen-y-rhiw, W. of Bala.
	33	6	" <i>nitidus</i> (20) -	MS.	" -	Helm Gill, near Sedbergh.
	34	1	" " (20) -	"	" -	"
	35	1	" <i>truncato-caudatus</i> (65).	Portl.	" -	Tyrone.
	36	1	" " (20) -	"	" -	Pomeroy, Tyrone.
	37	2	" " -	"	" -	Desertcreight, Tyrone.
	38	1	" " -	"	" -	"
	39	3	" " -	"	" -	"
	40	2	" " -	"	" -	Llanddowror, St. Clear's.
	41	1	" " -	"	" -	Desertcreight, Tyrone.
	42	1	" " (20) -	"	" -	Tyrone.
	43	1	" <i>sp.</i> (20) -	"	" -	"
	43a	1	" " (65) -	"	" -	"
	44	1	<i>Amphion benevolens</i> -	Salt.	" -	Waterford.
	45	2	" <i>pseudo-articulatus</i> -	Portl.	" -	Tramore, Waterford.
	46	1	" <i>n. sp.</i> (20) -	"	" -	Troutbeck, Westmoreland.
	47	4	<i>Cheirurus bimucronatus</i> -	Murch.	" -	Robeston Wathen, Haverfordwest.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
4	48	2	Cheirurus bimucronatus	Murch.	Caradoc	1. Brin Bedwog.
	49	2	" "	"	"	2. Rhiwlas, Bala.
	50	4	"	"	"	Sholeshook, Haver-
	51	4	"	"	"	fordwest.
	52	2	" cancrurus	Salt.	"	Chair of Kildare.
	53	1	" (20)	"	"	Sholeshook, Haver-
	54	6	" gelasinus	Portl.	"	fordwest.
	55	1	" (6)	"	"	Chair of Kildare.
	56	2	" Juvenis	Salt.	"	" "
	57	2	" "	"	"	" "
	58	4	" "	"	"	Tyrone.
	59	5	" "	"	"	Craig Head, Girvan
	60	4	" (20)	"	"	Water.
	61	3	" octolobatus	M'Coy	"	Chair of Kildare.
	62	1	" (20)	"	"	Sholeshook, Haver-
	63	1	" "	"	"	fordwest.
	64	1	" sp. (20)	"	"	" "
	65	1	Cybele rugosa (20)	Portl.	"	" "
	66	1	" " ? -	"	"	Rhiwlas, Bala.
	67	2	" "	"	"	Sholeshook, Pem-
	68	1	" verrucosa	Dalm.	"	brokeshire.
	69	4	" "	"	"	Near Cynwyd, Me-
	70	1	" (20)	"	"	rioneth.
	71	6	" (20)	"	"	Chair of Kildare.
	72	2	" "	"	"	Coniston, Lanca-
	73	1	" "	"	"	shire.
	74	1	" "	"	"	Carrick-a-daggan,
	75	3	" "	"	"	Wexford.
	76	1	" (20)	"	"	" "
	77	1	" "	"	"	Lowwood, Winder-
	78	1	" sp. -	"	"	mere.
	79	3	Encrinurus multisegmentatus.	Portl.	"	Sholeshook, Haver-
	80	1	" "	"	"	fordwest.
	81	1	" "	"	"	Bird's Hill, Llan-
	82	2	" (20)	"	"	deilo.
	83	2	" (20)	"	"	Troutbeck, West-
	84	4	" sexcostatus	Salt.	"	moreland.
	85	3	" "	"	"	Bird's Hill Quarry,
	86	6	" "	"	"	Llandeilo.
	87	5	" "	"	"	Belan, Llanfyllin.
	88	3	" "	"	"	Dublin.
	89	7	Sphærexochus mirus	Beyr.	"	Llanddowror.
	90	6	" "	"	"	Sholeshook.
	91	4	" "	"	"	Cynwyd, Merio-
						neth.
						" "
						Desertcreight, Ty-
						rone.
						Montgomeryshire.
						Tyrone.
						" "
						Helm Gill.
						Rhiwlas, Bala.
						" "
						Sholeshook, Haver-
						fordwest.
						" "
						Rhiwlas, Bala.
						Chair of Kildare.
						" "
						Kildare.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
4	92	5	Sphærexochus mirus (20) -	Beyr.	Caradoc	Chair of Kildare.
	93	1	" boops - - -	Salt.	"	Sholeshook, Haverfordwest.
	94	1	Staurocephalus globiceps -	Portl.	"	Desertcreight, Tyrone.
	95	1	" " -	"	"	Tramore, Waterford.
	96	2	" " (20)	"	"	Eileen Vale, near Pomeroy, Tyrone.
	97	3	" McLaren (65)	Thom.	"	Piedmont Glen, Girvan.
	98	1	" Murchisoni	Barr.	"	Bryn Bedwog.
	99	1	" sp. - - -	"	"	Chair of Kildare.
	100	3	" " - - -	"	"	Portrane, Dublin.
5	1	2	Acidaspis bispinosus -	M'Coy	"	Chair of Kildare.
	2	2	" Caractaci - - -	Salt.	"	Gretton, Cardington.
	3	6	" " (20) -	"	"	Orderley and Gretton.
	4	1	" hystrix - - -	Thoms.	"	Penwhapple Burn, Girvan.
	5	2	" sp. - - -	"	"	Llanddowror.
	6	1	" " - - -	"	"	Chair of Kildare.
	7	2	Lichas bulbiceps - - -	MS. ?	"	" "
	8	2	" " - - -	"	"	" "
	9	1	" " - - -	"	"	" "
	10	1	" Hibernicus - - -	Portl.	"	Desertcreight, Tyrone.
	11	4	" " - - -	"	"	Chair of Kildare.
	12	3	" " - - -	"	"	Desertcreight, Tyrone.
	13	3	" " - - -	"	"	" "
	14	1	" " - - -	"	"	Portrane, Dublin.
	15	2	" laxatus - - -	M'Coy	"	Chair of Kildare.
	16	4	" " - - -	"	"	" "
	17	6	" " - - -	"	"	Sholeshook, Haverfordwest.
	18	3	" " (20) - - -	"	"	Sholeshook and Acton Scott.
	19	1	" " - - -	"	"	Rhiwlas.
	20	1	" " - - -	"	"	Acton Scott.
	21	1	" nodulosus - - -	Salt.	"	Cynwyd, Merioneth.
	22	1	" sp. (20) - - -	"	"	Tyrone.
	23	2	Cyphaspis megalops - - -	M'Coy	"	Portrane, Dublin, and Cader Dinmael, N. Wales.
	24	1	" " - - -	"	"	Sholeshook, Haverfordwest.
	25	2	" " (20) -	"	"	Sholeshook and Orderley.
	26	2	Harpes Doranni - - -	Portl.	"	Desertcreight, Tyrone.
	27	1	" " - - -	"	"	Pont Hafod Gynfon, Llangollen.
	28	5	" Flanagan - - -	"	"	Desertcreight, Tyrone.
	29	1	" sp. - - -	"	"	Cynwyd, Merioneth.
	30	1	" sp. - - -	"	"	" "

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
5	31	1	<i>Calymene arenosa</i> - -	M ^c Coy	Caradoc	Carrick-a-daggan, Wexford.
	32	3	" <i>Blumenbachii</i> -	Brong.	"	Desertcreight, Tyrone.
	33	2	" " -	"	"	Onny River, Shropshire.
	34	3	" " var. <i>Caractaci</i> (20).	"	"	Gretton.
	35	2	" " (20)	- -	"	Holderley.
	36	1	" " (20)	- -	"	Marshbrook.
	37	1	" " (20)	- -	"	Cynwyd, Merioneth.
	38	2	" " (20)	- -	"	Troutbeck.
	39	3	" <i>fatua</i> (20)	MS.	"	Sholeshook.
	40	1	" " (20)	"	"	Holderley.
	41	1	" " (20)	"	"	Gretton.
	42	4	" <i>parvifrons</i> -	Salt.	" ?	Peraver, Gorwan Haven.
	43	3	" <i>senaria</i> (<i>brevicapitata</i> , Portl.)	Conrad	"	Pen-y-maen, Bala.
	44	1	" " -	"	"	Dolbenmaen, Caernarvonshire.
	45	1	" " -	"	"	Desertcreight, Tyrone.
	46	1	" " -	"	"	Meifod, near Welshpool.
	47	3	" " -	"	"	Pen-y-maen, Bala.
	48	3	" " (20)	"	"	{ Oswestry. Onny River.
	49	1	" " -	"	"	{ Marshbrook. Cynwyd, Merioneth.
	50	2	" " -	"	"	" "
	51	1	<i>Homalonotus bisulcatus</i> -	Salt.	"	Garnedd.
	52	3	" " -	"	"	Moel-y-Garnedd, Bala.
	53	3	" " -	"	"	Hope Bowdler, Church Stretton.
	54	9	" " -	"	"	Moel-y-Garnedd, Bala.
	55	7	" " (20)	"	"	Holderley and Marshbrook.
	56	2	" <i>Edgelli</i> (20)	"	"	{ Holderley. Acton Scott.
	57	1	" <i>rudis</i> -	"	"	Nantyr, Llanarmon, Dyffryn Ceriog.
	58	3	" " -	"	"	Cader Dinmael.
	59	2	" " -	"	"	Harnage Grange, Cressage.
	60	7	<i>Cyphoniscus socialis</i> -	"	"	Chair of Kildare.
	61	4	" " -	"	"	Kildare.
	62	4	" " -	"	"	Chair of Kildare.
	62a	1	" " (69)	"	"	Glyndyfrdwy, near Corwen.
	63	2	<i>Olenus</i> sp. -	-	" ?	Shinerton, near Buildwas.
	64	1	" ? (20) -	-	"	Chair of Kildare.
	65	1	<i>Remopleurides Colbii</i> -	Portl.	"	Desertcreight, Tyrone.
	66	3	" " (20)	"	"	Acton Scott, Salop.
	67	2	" " -	"	"	Cynwyd, Merioneth.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA— <i>cont.</i>						
5	68	4	Remopleurides dorso-spinifer.	Portl.	Carodoc	- Desertcreight, Tyrone.
	69	3	" " -	"	"	- Tramore, Waterford.
	70	2	" lateri-spinifer.	"	"	- Tirnaskea, Tyrone.
	71	4	" longicostatus (20).	"	"	- Sholeshook, Pembroke-shire.
	72	1	" " -	"	"	- Tirnaskea, Tyrone.
	73	1	" obtusus -	Salt.	"	- Desertcreight, Tyrone.
	74	1	" platyceps -	M'Coy	"	- Ballynasissata.
	75	1	" radians -	Barr.	"	- Rhiwlas, Bala.
	76	1	" sp. -	-	"	- Tyrone.
	77	2	" " -	-	"	- Portrane, Dublin.
	78	3	" " -	-	"	- Rhiwlas, Bala.
	79	1	Triarthrus Beckii (20)	MS.	"	- Horderley.
	80	4	Ægina mirabilis -	Forbes	"	- Portrane, Dublin.
	81	1	Asaphus gigas -	De Kay	"	- Desertcreight, Tyrone.
	82	4	" " -	"	"	- " "
	83	3	" " -	"	"	- " "
6	1	4	" " -	"	"	- " "
	2	1	" " -	"	"	- Tramore, Waterford.
	3	1	" " -	"	"	- Tyrone.
	4	1	" " (20) -	"	"	- " "
	5	1	" " -	"	"	- Desertcreight, Tyrone.
	6	2	" Marstoni (20) -	Salt.	"	- Horderley, Salop.
	7	2	" Powisii -	Murch.	"	- Moel Benddu, Dinas Mowddy.
	8	1	" " -	"	"	- Hope Bowdler, Church Stretton.
	9	4	" " -	"	"	- Moel Benddu.
	10	1	" " -	"	"	- Bettws-y-coed, N. Wales.
	11	2	" " -	"	"	- Moel-y - Garnedd, Bala.
	12	3	" " (20) -	"	"	- Horderley, Salop.
	13	1	" " -	"	"	- Bwlch-y-ddar, Langedwym.
	14	1	" radiatus -	Salt.	"	- Hendre-wen, Cer-rig-y-Druidion.
	15	1	" " -	"	"	- Penwhapple Burn, Girvan.
	16	5	" " -	"	"	- S. Leinster.
	17	3	" rectifrons -	Portl.	"	- Desertcreight, Tyrone.
	18	1	" " -	"	"	- " "
	19	2	" " -	"	"	- " "
	20	3	" scutalis -	Salt.	"	- " "
	21	1	" " -	"	"	- Pomeroy.
	22	3	" sp. -	-	"	- Chair of Kildare.
	23	1	" ? -	-	"	- Stockdale, 9 miles N. of Kendal.
	24	5	Illænus Bowmanni -	Salt.	"	- Tirnaskea, Tyrone.
	25	1	" " -	"	"	- Desertcreight, Tyrone.
	26	1	" " (20) -	-	-	- Corwen N. Wales.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
6	27	1	Illæus Bowmanni (20)	Salt.	Caradoc	Bird's Hill, Llandeilo.
	28	5	" "	"	"	Sholeshook, Haverfordwest.
	29	1	" "	"	"	Cynwyd, Merioneth.
	30	2	" Davisii	"	"	"
	30a	1	" " (69)	"	"	Near "Corwen," Merioneth.
	31	3	" "	"	"	Rhiwlas, Bala.
	32	2	" "	"	"	" "
	33	1	" "	"	"	" "
	34	2	" "	"	"	" "
	35	3	" "	"	"	" "
	36	2	" ocularis	"	"	Hendre-wen, Cerrig-y-Druidion.
	37	2	" Portlockii	"	"	Chair of Kildare.
	38	4	" " (20)	"	"	Desertcreight, Tyrone.
	39	1	" quadrato-caudatus	Portl.	"	Tyrone.
	40	1	" sp. (66)	"	"	Desertcreight, Tyrone.
	41	1	" "	"	"	Grug Quarry, Llandeilo.
	42	1	" " (20)	"	"	Chair of Kildare.
	43	1	" " (20)	"	"	" "
	44	1	Ogygia sp.	"	"	" "
	45	1	" "	"	"	Beck, "Lowwood, Westmoreland.
	46	1	Stygina latifrons	Portl.	"	High Green, Westmoreland.
	47	1	" " (20)	"	"	Cynwyd, Merioneth.
	48	2	" "	"	"	Tyrone.
	49	2	" "	"	"	Desertcreight, Tyrone.
	50	1	" "	"	"	" "
	51	2	" ? (20)	"	"	Bwlch - y - Gaseg, Nant Bach.
	52	2	Bronteus Hibernicus	Portl.	"	Sholeshook, Pembroke-shire.
	53	3	Proctus encrinurus (20)	MS.	"	Desertcreight, Tyrone.
	54	6	" ? ovatus (20)	"	"	Troutbeck, Westmoreland.
	55	2	" ? " (20)	"	"	Holderley, Salop.
	56	1	" ? n. sp. (20)	"	"	" "
	57	9	" ? (20)	"	"	Borwick Fell.
	58	1	" ?	"	"	Sholeshook.
	59	5	" ?	"	"	Chair of Kildare.
	60	1	Ampyx mammillatus	Sars.	"	" "
	61	1	" ?	"	"	Penwhapple Glen.
	62	2	" nasutus	Dalm.	"	" "
	63	4	" "	"	"	" "
	64	3	" pennatus	Salt.	"	Desertcreight, Tyrone.
	65	4	" " (20)	"	"	Onny River, Salop.
	66	1	" " (9)	"	"	" "
	67	2	" rostratus	Sars.	"	Holderley Quarry.
	68	1	" " (20)	"	"	Desertcreight, Tyrone.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
6	69	1	<i>Ampyx rostratus</i> (20)	Sars.	Caradoc	Tyrone.
	70	8	" <i>tumidus</i>	Forbes	"	Rhiwlas, Bala.
	71	1	" " (20)	"	"	Sholeshook, Haverfordwest.
	72	1	" " - - -	"	"	Cynwyd, Merioneth.
	73	4	" <i>n. sp.</i> (20)	- - -	"	Onny River.
7	1	2	<i>Trinucleus concentricus</i>	Eaton	Caradoc	Desertcreight, Tyrone.
	2	2	" "	"	"	"
	3	3	" "	"	"	"
	4	12	" "	"	"	"
	5	2	" "	"	"	Near Bala Lake.
	6	3	" "	"	"	"
	7	1	" "	"	"	Glandwr.
	8	3	" "	"	"	Onny River, Salop.
	9	5	" " (20)	"	"	"
	10	2	" " (20)	"	"	"
	11	1	" " (20)	"	"	"
	12	5	" "	"	"	Harrage, S.E. Shrewsbury.
	13	2	" " (20)	"	"	Soudley, Salop.
	14	2	" "	"	"	Moel Benddu, Dinas Mowddu.
	15	4	" "	"	"	{ 1. Madryn Park. 2. Llanbedog. 3. Pwllheli.
	16	1	" "	"	"	Cynwyd, Merioneth.
	17	2	" "	"	"	"
	17a	2	" " (69)	"	"	Near "Corwen," Merioneth.
	18	1	" " (var. <i>elongatus</i> Portl.)	"	"	Pomeroy.
	19	3	" " (20)	Portl. His.	"	Tyrone.
	20	2	" <i>seticornis</i>	"	"	Tynant, Llanwddyn, N. Wales.
	21	2	" "	"	"	Pomeroy.
	22	3	" "	"	"	Desertcreight.
	23	3	" "	"	"	"
	24	6	" " (20)	"	"	Tyrone.
	25	1	" " (20)	"	"	"
	26	2	" " (20)	"	"	Sholeshook.
	27	8	" <i>thersites</i>	Salt.	"	Tramore, Waterford.
	28	1	<i>Salteria involuta</i>	Thoms.	" ?	Waterford.
	29	3	" <i>primæva</i> (65)	"	"	Ayrshire.
	30	3	<i>Agnostus limbatus</i>	Salt.	"	Wexford.
	31	1	" <i>trinodus</i>	"	"	Sholeshook, Haverfordwest.
	32	3	" "	"	"	"
	33	3	" " (20)	"	"	"
	34	2	" "	"	"	Chair of Kildare.
	35	2	" "	"	"	Piedmont Glen, Ayrshire.
	36	1	" "	"	"	Wexford, Ireland.
	37	1	" " (65)	"	"	Piedmont Glen.
	38	1	<i>Beyrichia affinis</i>	Jones	"	Waterford, Tra- more.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
7	39	1	Beyrichia complicata (var. decorata, Jones).	Salt.	Caradoc	Abermarchnant.
	40	1	" complicata	Salt.	"	Gallt-y-foel, Bettws-y-Coed.
	41	1	" " (20)	"	"	Twll-du.
	42	1	" " (20)	"	"	Orderley.
	43	2	" sp. - - -	"	"	Shoeshook, Haverfordwest.
	44	3	" " (20) - - -	"	"	Acton Scott.
	45	1	Entomis, sp. (20) - - -	"	"	Shoeshook.
	46	1	Leperditia (Cythere) umbonata.	Salt.	"	Pistyll Cwmillech, Llanfyllin.
	47	1	" " " - - -	"	"	Budy Cerrig, Llanwddyn.
	48	1	" sp. (20) - - -	"	"	Lune.
	49	2	Primitia bicornis - - -	Jones	"	Harnage, Shrewsbury.
	50	7	" M'Coyi - - -	Salt.	"	Chair of Kildare.
	51	1	" Sancti-patrici - - -	Jones	"	" "
	52	2	" strangulata - - -	Salt.	"	Shoeshook.
	53	1	" " - - -	"	"	Robeston Wathen.
	54	1	Crustacean (20) - - -	"	"	Lune.
	55	1	Turrilepas sp. (20) - - -	"	"	Orderley.
POLYZOA.						
Wall Case.						
V. Shelf.						
4	51	2	Diastopora heterogyra - - -	M'Coy	Caradoc	Pen-y-rhiw, W. of Bala.
	52	1	" " (20) - - -	"	"	Troutbeck.
	53	1	" sp. (20) - - -	"	"	Gretton.
	54	3	Fenestella assimilis - - -	Lonsd.	"	Chair of Kildare.
	55	3	" " - - -	"	"	" "
	56	1	" " - - -	"	"	Cynwyd.
	57	1	" Milleri - - -	"	"	"
	58	2	" regularis - - -	Portl.	"	Desertcreight, Tyrone.
	58a	1	" subantiqua (69) - - -	D'Orb.	"	Cynwyd.
	59	2	" sp. - - -	"	"	Gretton.
	60	2	" " (20) - - -	"	"	Orderley.
	61	1	" " (20) - - -	"	"	Troutbeck.
	62	1	Glaucanome disticha - - -	Goldf.	"	S. of Cefn Coch, S. of Llangollen.
	63	1	" " - - -	"	"	Cynwyd.
	64	1	" " - - -	"	"	Llangollen.
	65	1	" sp. (20) - - -	"	"	Cefn Coch.
	66	1	" ? - - -	"	"	Cynwyd.
	67	1	Heteropora - - -	"	"	Harnage, S.E. Shrewsbury.
	68	4	Phyllopora Hisingeri - - -	M'Coy	"	Frongoch, Meifod.
	69	3	" " (20) - - -	"	"	Gretton.
	70	4	" ? " - - -	"	"	Robeston Wathen, Pembrokeshire.
	71	2	" ? " ? - - -	"	"	Soudley Quarries.
	72	2	" " (20) - - -	"	"	" "
	73	1	" " (69) - - -	"	"	Near " Cynwyd, Corwen.
	74	1	" ornata (20) - - -	MS.	"	Acton Scott.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf.						
5	1	3	<i>Ptilodietya acuta</i> - -	Hall	Caradoc	Chair of Kildare.
	2	4	" " - -	"	"	"
	3	3	" " ? (20) - -	"	"	Troutbeck. "
	4	1	" <i>dichotoma</i> (20) - -	Portl.	"	Caradoc, N. Wales.
	5	2	" " - -	"	"	Desertcreight, Tyrone.
	6	1	" " - -	"	"	Gt. Cresswell, St. Clair's.
	7	2	" " (20) - -	"	"	Onny River.
	7a	1	" " (69) - -	"	"	Cynwyd.
	8	4	" <i>explanata</i> (20) - -	M'Coy	"	Borwick Fell.
	9	2	" " - -	"	"	Bwlch, near Llangollen.
	10	1	" " - -	"	"	S. of Cefn Coch, Llangollen.
	11	1	" " - -	"	"	Cynwyd.
	12	3	" <i>papillata</i> - -	Eth. MS.	"	Gretton, Cardington.
	13	1	" <i>ramosa</i> - -	"	"	Frongoch, Meifod.
	14	5	" " - -	"	"	"
	15	2	" <i>recta</i> ? - -	Hall	"	Chair of Kildare.
	16	1	" " (20) - -	"	"	Glyn Ceiriog.
	17	1	" <i>scutata</i> - -	Eth. MS	"	Penllech, Ysppyty Evan.
	18	3	" <i>n. sp.</i> - -	-	"	Chair of Kildare.
	19	2	" <i>sp.</i> (20) - -	-	"	Acton Scott.
	20	1	" " - -	-	"	Courtown, Wexford.
	21	1	<i>Retepora ramosa</i> - -	His.	"	Gretton.
	22	2	" <i>sp.</i> - -	-	"	"
	23	2	" " (20) - -	-	"	Wistanstow.
BRACHIOPODA.						
Flat Case. 7	56	3	<i>Atrypa apiculata</i> - -	Salt and Forbes.	Caradoc	Chair of Kildare.
	57	8	" <i>marginalis</i> - -	Dalm.	"	"
	58	1	" " - -	"	"	Killey, Pomeroy.
	59	2	" " - -	"	"	Guilsfield, Welshpool.
	60	1	" " - -	"	"	Bwlch-y-Gaseg, Cynwyd.
	60a	2	<i>Camerella</i> ? (9) - -	-	"	Cheney Longville.
	61	1	<i>Meristella crassa</i> - -	Sby.	"	Cynwyd.
	62	3	" <i>tumida</i> - -	Dalm.	"	Dunabrattin, Waterford.
	63	1	" <i>sp.</i> (20) - -	-	"	Tyrone.
	64	2	<i>Pentamerus</i> ? - -	-	"	Guilsfield, Welshpool.
	65	1	<i>Rhynchonella æmula</i> - -	Salt.	"	Chair of Kildare.
	66	1	" <i>calliptycha</i> - -	MS.	"	Llan Mill, Narberth.
	67	1	" <i>Headi</i> (20) - -	Edgell MS.	"	Troutbeck.
	68	1	" <i>nana</i> (20) - -	Salt.	"	Tyrone.
	69	1	" <i>Portlockiana</i> - -	Dav.	"	Chair of Kildare.
	70	2	" <i>Salteri</i> - -	"	"	{ 1. Penwhapple Burn, Girvan. 2. Boduan, Caernarvonshire.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
7	71	4	Rhynchonella sp. - - -	-	Caradoc	Hendre-wen, Cer-rig-y-Druidion.
	72	1	" " (68) - - -	-	"	Craig Head, Girvan.
	73	2	" n. sp. (20) - - -	-	"	Troutbeck.
	74	4	" sp. - - -	-	"	Desertcreight, Ty-rone.
	75	1	" " - - -	-	"	Harnage Park, Cressage.
	76	1	" ? - - -	-	"	Dallgwm, near Bala.
	77	2	Leptaena quinquecostata -	M'Coy	"	Chair of Kildare.
	78	4	" " - - -	"	"	Rhiwlas, Bala.
	79	1	" " - - -	"	"	Ty-isaf, Llangedwyn.
	80	2	" scissa - - -	Salt.	"	Shoeshook, Haverfordwest.
	81	3	" " - - -	"	"	Desertcreight.
	82	3	" sericea - - -	Sby.	"	Hope Bowdler, Church Stretton.
	83	5	" " - - -	"	"	Y-Gelli-grin, Bala.
	84	1	" " - - -	"	"	N.W. of Allt-y-Gader, Llanfyllin.
	85	3	" " - - -	"	"	Belau, Llanfyllin.
	86	1	" " - - -	"	"	Y-Gelli-grin, Bala.
	87	2	" " (20) - - -	"	"	Shoeshook.
	88	1	" " (20) - - -	"	"	Marshbrook.
	89	1	" " - - -	"	"	Cynwyd.
	90	4	" tenuicincta - - -	M'Coy	"	Shoeshook.
	91	3	" " (20) - - -	"	"	Tyrone.
	92	1	" " (20) - - -	"	"	"
	93	1	" " - - -	"	"	Cynwyd, Merioneth.
	94	8	" " - - -	"	"	Chair of Kildare.
	95	7	" " - - -	"	"	Bala.
	96	1	" " - - -	"	"	Cynwyd, Merioneth.
	97	2	" transversalis -	Dalm.	"	Penwhapple Burn, Girvan.
	98	4	" " (20) - - -	"	"	Tyrone.
	99	1	" " (20) - - -	"	"	"
	100	3	" " (20) - - -	"	"	{ 1. Borwick Fell. 2. Horderley.
	101	3	" " (20) - - -	"	"	Troutbeck.
	102	1	" " (20) - - -	"	"	Tyrone.
	103	1	" sp. (16) - - -	"	"	Llanfyllin.
	104	1	" " (20) - - -	"	"	Tyrone.
	105	2	" " - - -	"	"	Rhiwlas, Bala.
8	1	5	Orthis actoniæ - - -	Sby.	"	Robeston Wathen, Pembrokeshire.
	2	2	" " (20) - - -	"	"	{ 1. Troutbeck. 2. Welshpool.
	3	1	" " - - -	"	"	Moelydd, Oswestry.
	4	1	" " (20) - - -	"	"	Marshbrook.
	5	4	" " - - -	"	"	Bryn Bedwog, Bala.
	6	2	" alternata - - -	"	"	Cheney Longville.
	7	4	" " - - -	"	"	Hope Bowdler, Church Stretton.
	8	7	" " - - -	"	"	Harnage, Shrewsbury.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
8	9	1	<i>Orthis alternata</i> - - -	Sby.	Caradoc	Cynwyd.
	10	1	" " - - -	"	"	"
	11	6	" " (var. <i>Cam-</i> <i>brensis</i> M'Coy).	"	"	Eglwys Anne, Bala.
	12	7	" " - - -	"	"	Aran Benllyn.
	13	2	" <i>bidens</i> (20) - - -	Edgell MS.	"	Helm Gill, near Sedburgh.
	14	2	" <i>biforata</i> - - -	Schloth.	"	Cwm - gwnnen - uchaf.
	15	1	" " (20) - - -	"	"	Troutbeck.
	16	4	" " - - -	"	"	Llanfyllin.
	17	7	" " - - -	"	"	Chair of Kildare.
	18	4	" " - - -	"	"	Bryn Bedwog, Bala.
	19	2	" " (20) - - -	"	"	Helm Gill.
	20	3	" <i>biloba</i> - - -	Linn.	"	{ 1. Robeston Wa- then. 2. Cefn Rhyddan. 3. Gas Works, Haverfordwest.
	21	2	" " (20) - - -	"	"	Helm Gill.
	22	4	" <i>calligramma</i> (16) - -	Dalm.	"	Moelydd.
	23	1	" " - - -	"	"	Bryn Bedwog, Bala.
	24	2	" " (20) - - -	"	"	Grangeogerth, near Slane.
	25	2	" " - - -	"	"	Llanbabo, Anglesea.
	26	1	" " (var. <i>pli-</i> <i>cata</i> , Sby.)	"	"	Bryn Gwyn, Bala.
	27	1	" " - - -	"	"	Bryn Bedwog, Bala.
	28	1	" " (var. <i>vir-</i> <i>gata</i> , Sby.)	"	"	Cwm - gwnnen - uchaf.
	29	1	" " - - -	"	"	Pwll - y - wrach - uchaf, Llanwddyn.
	30	1	" " - - -	"	"	Desercreight, Tyron.
	31	4	" <i>crispa</i> - - -	M'Coy	"	Tramore, Waterford.
	32	5	" " - - -	"	"	Frongoch, Meifod.
	33	1	" <i>elegantula</i> - - -	Dalm.	"	Llanfyllin.
	34	2	" " (16) - - -	"	"	Moelydd, Oswestry.
	35	4	" " (20) - - -	"	"	Hordeley.
	36	5	" " - - -	"	"	Madryn Park, Caernarvonshire.
	37	2	" <i>fallax</i> - - -	Salt.	"	Desertcreight, Tyron.
	38	2	" <i>flabellulum</i> (20) - -	Sby.	"	{ 1. Hordeley. 2. Acton Scott.
	39	1	" " - - -	"	"	Allt-y-Gader, Llanfyllin.
	40	4	" " - - -	"	"	Boduan, Caernarvonshire.
	41	2	" " - - -	"	"	"
	42	6	" " - - -	"	"	"
	43	2	" " - - -	"	"	Meifod, Welshpool.
	44	1	" " - - -	"	"	Cynwyd, Merioneth.
	45	4	" " (var. <i>mul-</i> <i>tifida</i> , Salt.)	"	"	Cefn Llyfnog, Llanfyllin.
	46	2	" <i>Hirnantensis</i> - - -	M'Coy	"	Aber Hirnant.
	47	2	" " - - -	"	"	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA— <i>cont.</i>						
8	48	1	<i>Orthis Hirnantensis</i> - -	M'Coy	Caradoc	Pwll - y - wrach - uchaf, Llanfyllin.
	49	2	" " - -	"	"	E. of Dallgwm, near Bala.
	50	2	" <i>insularis</i> - -	Eichw.	"	Chair of Kildare.
	51	7	" " - -	"	"	" "
	51a	2	" " (69) - -	"	"	Near Corwen.
	52	1	" <i>intercostata</i> - -	Portl.	"	Tyrone.
	53	6	" (<i>Triplezia</i>) <i>monilifera</i> - -	M'Coy	"	Chair of Kildare.
	54	4	" <i>patera</i> - -	Salt.MS.	"	Corston Farm, Hopesay.
	55	3	" <i>porcata</i> - -	M'Coy	"	Desertcreight, Tyrone.
	56	1	" " - -	"	"	Meifod, N. Wales.
	57	2	" " - -	"	"	Bird's Hill, Llandeilo.
	58	2	" " - -	"	"	Cynwyd, Merioneth.
	59	1	" " - -	"	"	Glyndyfrdwy "
	60	1	" <i>proava</i> - -	Salt.	"	Cynwyd "
	61	1	" <i>protensa</i> (20) - -	Sby.	"	Troutbeck.
	62	5	" <i>sagittifera</i> - -	M'Coy	"	Cwm-yr-Aethin.
	63	1	" " (20) - -	"	"	Troutbeck.
	64	3	" " (20) - -	"	"	"
	65	1	" <i>Salteri</i> (20) - -	Dav.	"	Horderley.
	66	2	" " (20) - -	"	"	"
	67	1	" " (20) - -	"	"	Gretton.
	68	3	" <i>simplex</i> - -	M'Coy.	"	Chair of Kildare.
	69	3	" <i>spiriferoides</i> - -	"	"	Llanfyllin.
	70	6	" " - -	"	"	Guildfield, Welshpool.
	71	3	" " - -	"	"	Y-Gelli-grin, Bala.
	72	1	" " - -	"	"	Cynwyd, Merioneth.
	73	3	" " (20) - -	"	"	{ 1. Onny River. 2. Horderley. 3. Soudley.
	74	1	" <i>testudinaria</i> - -	Dalm.	"	Sholeshook, Haverfordwest.
	75	1	" " - -	"	"	Llan Mill.
	76	3	" " - -	"	"	Acton Scott.
	77	1	" " - -	"	"	Hollies Farm, Shropshire.
	78	3	" " - -	"	"	Panblewin, Narberth.
	79	3	" " (20) - -	"	"	Marshbrook.
	80	3	" " - -	"	"	Grug, Llandeilo.
	81	1	" <i>triangularis</i> - -	Sby.	"	Cynwyd, Merioneth.
	82	1	" " - -	"	"	"
	83	1	" <i>tricenaria</i> (65) - -	Con.	"	Piedmont Glen.
	84	2	" " (65) - -	"	"	"
	85	6	" <i>turgida</i> - -	M'Coy	"	Penllech Ysppyty Evan.
	86	5	" " - -	"	"	"
	87	3	" <i>unguis</i> - -	Sby.	"	{ 1. "Cheney" Longville. 2. Gretton, Cardington.
	88	1	" " (20) - -	"	"	Marshbrook.
	89	1	" " - -	"	"	Acton Scott.
	90	1	" " - -	"	"	Cynwyd.
	91	3	" <i>vespertilio</i> - -	"	"	Harnage Nursery, Shropshire.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA--cont.						
8	92	3	<i>Orthis vespertilio</i> - -	Sby.	Caradoc -	E. of Bala Lake.
	93	1	" " (71) -	"	" -	Evenwood Quarry, Acton Burnell.
9	1	1	" " - -	"	" -	Gretton, Cardington.
	2	2	" " (20) -	"	" -	Bala.
	3	1	" " (20) -	"	" -	Acton Scott.
	4	1	" " - -	"	" -	Cynwyd, Merioneth.
	5	1	" " - -	"	" -	" "
	6	1	" n. sp. (16) - -	" -	" -	Moelydd, Oswestry.
	7	4	" " - -	" -	" -	Cilgwyn, Llandowery.
	8	1	" " (20) - -	" -	" -	Troutbeck.
	9	1	" " - -	" -	" -	Desertcreight, Tyrone.
	10	1	" sp. - -	" -	" -	Moelydd, Oswestry.
	11	2	" " - -	" -	" -	Pen-yr-rhiw, Bala.
	12	3	<i>Orthisina adscendens</i> -	Pander.	" -	Cynwyd.
	13	1	" " - -	"	" -	"
	14	1	" " - -	"	" -	"
	15	3	<i>Strophomena antiquata</i> -	Sby.	" -	Chair of Kildare.
	16	1	" arenacea -	Salt. MS.	" -	Huntley Hill.
	17	2	" " -	"	" -	Gunwick Mill, Alfrick.
	18	4	" corrugatella -	Dav.	" -	Desertcreight, Tyrone.
	19	2	" " -	"	" -	Chair of Kildare.
	20	1	" " -	"	" -	Newtown, Waterford.
	21	3	" " (20) -	"	" -	Tyrone.
	22	1	" euglypha -	Sby.	" ?	Acton Scott.
	23	2	" expansa -	"	" -	Soudley, Church Stretton.
	24	3	" " -	"	" -	Harnage, Shrewsbury.
	25	1	" " -	"	" -	Bardahessiagh, Tyrone.
	26	2	" " -	"	" -	" "
	27	1	" " (20) -	"	" -	Horderley.
	28	1	" " -	"	" -	Meifod, Welshpool.
	29	2	" " -	"	" -	Pentref, Abermarchnant.
	29a	1	" " -	"	" -	Cheney Longville.
	30	1	" grandis -	"	" -	Tirnaska, Tyrone.
	31	1	" " (20) -	"	" -	Acton Scott.
	32	1	" " (20) -	"	" -	"
	32a	1	" Hollii (20) -	Dav.	" -	Onny River.
	33	2	" pecten (20) -	Linn.	" -	Troutbeck.
	34	1	" " (20) -	"	" -	Tyrone.
	35	3	" retroflexa -	Salt.	" -	Chair of Kildare.
	36	1	" rhomboidalis -	Wilck.	" -	E. of Bala Lake.
	37	3	" " -	"	" -	Celyn Meifod, Welshpool.
	38	1	" " -	"	" -	N.W. of Pwll y wrach-isaf, Llanwddyn.
	39	2	" " -	"	" -	Pont Hafod Gynfor, Llangollen.
	40	1	" " (20) -	"	" -	Bird's Hill.
	41	1	" " -	"	" -	Cynwyd, Merioneth.
	42	1	" " -	"	" -	" "

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
9	43	1	<i>Strophomena rhomboidalis</i>	Wilck.	Caradoc	Desertcreight, Ty-rone.
	44	2	" "	"	"	Chair of Kildare.
	45	1	" " (20)	"	"	"
	46	1	" " (20)	"	"	Troutbeck.
	47	1	" " (20)	"	"	"
	48	1	" " (20)	"	"	Coniston.
	49	1	" " (20)	"	"	Cheney Longville.
	50	1	" " (20)	"	"	Marshbrook.
	51	1	" " (20)	"	"	Acton Scott.
	52	2	" "	"	"	Gretton, Carding-ton.
	53	1	" " (20)	"	"	"
	54	1	<i>Crania divaricata</i>	M'Coy	"	Chair of Kildare.
	55	7	" "	"	"	"
	56	1	" "	"	"	Y-Gelli-grin.
	57	1	sp. (20)	-	"	Gretton.
	58	1	" " (20)	-	"	Hordeley.
	59	2	" " (20)	-	"	Onny River.
	60	1	<i>Discina cancellata</i> (20)	Salt. MS.	"	Hordeley.
	61	1	" " (20)	"	"	Marshbrook.
	62	3	" <i>crassa</i> -	Hall	"	Penwhapple Glen.
	63	2	" " -	"	"	Gretton.
	64	2	" <i>lingulæformis</i> -	MS.	"	Chair of Kildare.
	65	1	" <i>oblongata</i> (20)	Hall	"	Tyrone.
	66	2	" "	Portl.	"	Desertcreight, Ty-rone.
	67	3	" "	"	"	"
	68	3	" "	"	"	"
	69	2	" " (20)	"	"	{ 1. Acton Scott, Salop. 2. Hordeley, Sa- lop.
	70	1	" <i>perrugata</i> -	M'Coy	"	Chair of Kildare.
	71	1	" "	"	"	Desertcreight, Ty-rone.
	72	1	" "	"	"	Hope Bowdler, near Church Stretton.
	73	4	" <i>punctata</i> -	Sby.	"	Cheney Longville Lane.
	74	3	" "	"	"	Hope Bowdler, near Church Stretton.
	75	1	" <i>Siluriana</i> (67)	Day.	"	Hordeley.
	76	2	" sp. (20)	"	"	Tyrone.
	77	2	" " (20)	-	"	Borwick Fell.
	78	3	<i>Siphonotreta micula</i> (13)	M'Coy	"	Conway Castle.
	79	1	<i>Lingula brevis</i> -	Portl.	"	Desertcreight, Ty-rone.
	80	5	" <i>lata</i> ? -	Sby.	"	Plas-hen, Pwllheli.
	81	2	" <i>ovata</i> -	M'Coy	"	Desertcreight.
	82	1	" "	"	"	Duncannon, Wex-ford.
	83	1	" " -	"	"	Bryn Bedwog, Bala.
	84	2	" " -	"	"	N. of Pentre-lymru.
	85	2	" " -	"	"	Bwlch-y-Gaseg, nr. Corwen.
	86	1	" " (20)	"	"	Marshbrook, Salop.
	87	1	" " (20)	"	"	Hordeley, Salop.
	88	1	" " (20)	"	"	"
	89	1	" <i>tenuigranulata</i> -	"	"	Pwll-y-wrach-isaf, Llanwddyn.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
9	90	1	Lingula tenuigranulata -	M'Coy	Caradoc -	Pistyll Cwmllech, Llanfyllin.
	91	1	" " -	"	" -	Goetre Meifod, Welshpool.
	92	1	" " (20) -	"	" -	Cheney Longville, Salop.
	93	3	" sp. - - -	-	" -	Desertcreight, Tyrone.
	94	1	" " (20) - - -	-	" -	Holderley.
Drawer. 8	1	1	Leptæna sericea - -	Sby.	" -	Pwll-y-wrach-isaf.
	2	1	" " - -	"	" -	Rhydwen, Bala.
	3	1	" " - -	"	" -	Llan y cil, Bala.
	4	3	" " (20) - -	"	" -	Troutbeck.
	5	5	" tenuicincta (20) -	M'Coy	" -	Sholeshook.
	6	2	" " (20) - -	"	" -	Tyrone.
	7	1	" transversalis (16) -	Dalm.	" -	Moelydd, Oswestry.
	7a	3	Orthis Actoniæ - -	Sby.	" -	Bala.
	8	1	" " (20) - -	"	" -	Troutbeck.
	9	4	" alternata - -	"	" -	Madryn Park.
	10	3	" " (20) - -	"	" -	Holderley.
	11	4	" " - -	"	" -	Pentre-llymru, Llanfyllin.
	12	1	" " - -	"	" -	Cynwyd, Merioneth.
	13	2	" " - -	"	" -	Portrane and Llan-bay, Dublin.
	14	1	" biforata (20) - -	Schloth.	" -	Gretton.
	15	1	" " (20) - -	"	" -	Tyrone.
	16	1	" calligramma (70) -	Dalm.	" -	Knockmahon, Waterford.
	17	2	" " (20) - -	"	" -	Coniston, Lancashire.
	18	1	" " - -	"	" -	Y-Gelli-grin, Bala.
	19	2	" " (20) - -	"	" -	Sholeshook.
	20	6	" " - -	"	" -	Bryn Bedwog, Bala.
	21	1	" " (20) - -	"	" -	Onny River.
	22	1	" " (20) - -	"	" -	Coniston, Lancashire.
	23	1	" elegantula - -	"	" -	Gretton.
	24	3	" " (9) - -	"	" -	Cheney Longville.
	25	3	" flabellulum - -	Sby.	" -	Boduan, Caernarvonshire.
	26	1	" " - -	"	" -	Meifod.
	27	1	" porcata - -	M'Coy	" -	Bwlch-y-Ciban.
	28	1	" " (20) - -	"	" -	Troutbeck.
	29	2	" " (20) - -	"	" -	Tyrone.
	30	5	" " (20) - -	"	" -	"
	31	5	" spiriferoides - -	"	" -	Pont Rhiwedog.
	32	1	" " - -	"	" -	Bala.
	33	2	" testudinaria - -	Dalm.	" -	Cheney Longville.
	34	1	" " (20) - -	"	" -	Marshbrook.
	35	4	" " - -	"	" -	Grug, Llandeilo.
	36	1	" " (20) - -	"	" -	Holderley, Salop.
	37	3	" vespertilio - -	Sby.	" -	Harnage, S.E. of Shrewsbury.
	38	3	" " - -	"	" -	"
	39	1	" " - -	"	" -	Corston Farm, Hopesay.
	40	3	" " (20) - -	"	" -	Onny River.
	41	2	" sp. (20) - -	"	" -	Tyrone.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
8	42	2	<i>Strophomena corrugatella</i>	Dav.	Caradoc	- Chair of Kildare.
	43	1	" "	"	"	- Gunwick Mill, near Alfrick.
	43a	1	" " (20)	"	"	- The Whitcliff, Ludlow.
	43b	1	" "	"	"	- Craig-y-Gareyd.
	44	1	" <i>euglypha</i> (20)	Sby.	" ?	- Gretton.
	45	3	" <i>expansa</i>	-	"	- Harnage, Shrewsbury.
	46	1	" " (20)	-	"	- Cheney Longville.
	47	4	" "	-	"	- Portrane, Dublin.
	48	2	" "	-	"	- Hope Bowdler, Church Stretton.
	49	5	" "	-	"	- Llanberis Pass.
	50	4	" "	-	"	- Harnage.
	51	1	" "	-	"	- Corwen.
	52	3	" <i>grandis</i>	-	"	- Acton Scott.
	53	1	" "	-	"	- Cynwyd.
	54	1	" <i>rhomboidalis</i> (26).	Wilck.	"	- Coniston, Waterhead.
	55	1	" "	"	"	- Chair of Kildare.
	56	1	" "	"	"	- Coniston.
	57	1	" "	"	"	- Acton Scott.
	58	4	" "	"	"	- Pont Hafod Gynfor.
	59	2	" "	"	"	- Cader Dinmael.
	60	1	" " (20)	"	"	- Troutbeck.
	61	3	" "	"	"	- Chair of Kildare.
	62	1	" " (20)	"	"	- Borwick Fell.
	63	2	<i>Discina punctata</i> (20)	Sby.	"	- Horderley and Cheney Longville.
	64	2	" " (20)	-	"	- Horderley.
	65	2	" <i>sp.</i> (20)	-	"	- Borwick Fell.
	66	3	" " (20)	-	"	- Cheney Longville.
LAMELLIBRANCHIATA.						
Flat Case. 9	67	1	<i>Ambonychia prisca</i>	Portl.	Caradoc	- Desertcreight, Tyrone.
	68	2	" <i>trigona</i> (20)	Münst.	"	- Tyrone.
	69	1	<i>Avicula?</i>	-	"	- Acton Scott.
	70	1	<i>Modiolopsis modiolaris</i>	Conrad	"	- Hope Bowdler, Church Stretton.
	71	2	" <i>orbicularis</i>	Sby.	"	- Cheney Longville.
	72	1	" <i>sp.</i>	-	"	- Pont Rhiwedog.
	73	2	" "	-	"	- Gas Works, Haverfordwest.
	74	1	<i>Orthonota nasuta</i> (20)	Conrad	"	- Horderley.
	75	1	" " (20)	"	"	- "
	76	3	<i>Ctenodonta obliqua</i> (20)	"	"	- Tyrone.
	95	1	<i>Ambonychia contorta</i>	Sby.	"	- Desertcreight.
	96	2	" <i>gryphus</i>	Portl.	"	- "
	97	2	" <i>prisca</i> (20)	"	"	- Tyrone.
	98	2	" "	-	"	- Desertcreight.
	99	2	" <i>transversa</i>	Portl.	"	- "
	100	1	" <i>trigona</i>	Münst.	"	- "
	101	2	" " (20)	"	"	- Tyrone.
	102	1	" <i>triton</i>	Salt.	"	- Bird's Hill, Llandeilo.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
9	103	1	Ambonychia triton - -	Salt.	Caradoc	Chair of Kildare.
	104	1	" undata - -	Hall	"	Desertcreight.
	105	2	Avicula venusta - -	Münst.	"	"
	106	1	" sp. - -	-	"	Dynevor Park.
	107	1	" (5) - -	-	"	Mullock, Ayrshire.
	108	1	Pterinea demissa (20)	Conrad	" ?	Marshbrook.
	109	2	" interrupta - -	Eth. MS.	"	Cynwyd.
10	110	2	" orbicularis - -	M'Coy	"	Desertcreight.
	111	8	" n. sp. (20) - -	-	"	Acton Scott.
	1	2	Mediolopsis Brycei - -	Portl.	"	Tirnaskea, Tyrone.
	2	1	" - -	-	"	-
	3	1	" curta (20) - -	Edgell MS.	"	Acton Scott, Salop.
	4	2	" elliptica ? - -	Hall	"	N.W. of Allt-y-Gader, Llanfyllin.
	5	3	" expansa - -	Portl.	"	Desertcreight.
	6	1	" (20) - -	"	"	Tyrone.
	7	2	" modiolaris - -	Conrad	"	Hope Bowdler, Church Stretton.
	8	1	" (20) - -	"	"	Marshbrook.
	9	1	" (20) - -	"	"	-
	10	2	" orbicularis - -	Sby.	"	Cheney Longville.
	11	1	" - -	-	"	Penarth.
	12	2	" (Anodontopsis) securiformis.	M'Coy	"	Desertcreight.
	13	2	" sp. - -	-	"	{ 1. Pont Rhiwedog. 2. Llwyn-y-cu.
	14	2	" - -	-	"	Pont Rhiwedog.
	15	2	" - -	-	"	N.W. of Allt-y-Gader, Llanfyllin.
	16	1	" - -	-	"	Cader Dinmael.
	17	1	" n. sp. (20) - -	Edgell MS.	"	Marshbrook.
	18	1	" sp. - -	-	"	Gwreiddiau, Llan-wddyn.
	19	2	Mytilus cinctus - -	Portl.	"	Lisbellaw, Fermanagh.
	20	1	" mytilimeris - -	Conrad	"	Desertcreight.
	21	1	" - -	"	"	Chair of Kildare.
	22	3	" Nerei - -	Münst.	"	Desertcreight.
	23	3	" simillimus - -	Forbes	"	Chair of Kildare.
	24	1	Palæarca Billingsiana	Salt.	"	Nant Tortwerth.
	25	1	" bulla - -	"	"	-
	26	3	" (20) - -	"	"	Soudley, Salop.
	27	2	" - -	"	"	Allt-y-Gader.
	28	1	" Edmondiformis (20).	Edgell MS.	"	Marshbrook.
	29	5	" modiolaris - -	Salt.	"	Moel-y-Garnedd, Bala.
	30	2	" obscura - -	"	"	YsppytyEvan, Bala.
	31	2	" quadrata - -	"	"	Bettws-y-coed.
	32	2	Lyrodesma sp. - -	-	"	Desertcreight, Tyrone.
	33	1	" - -	-	"	Dolbenmaen, Caermarthenshire.
	34	2	Cardiola semirugata - -	Portl.	"	Desertcreight.
	34a	1	" ? - -	-	"	Bwlch-y-Gaseg, Cynwyd.
	35	1	Lunulacardium sp. (16)	-	"	Moelydd, Oswestry.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
10	36	1	Pleurorhynchus dipterus (68).	Salt.	Caradoc	Girvan.
	37	3	" "	"	"	Chair of Kildare.
	38	1	" sp.	"	"	Desertcreight.
	39	1	Goniophora sp. (20)	"	"	Tyrone.
	40	3	Megalomus anglicus	MS.	"	Hope Bowdler, Church Stretton.
	41	1	Vanuxemia?	"	"	Louth, Leinster.
	42	1	Solen?	"	"	Dolbenmaen.
	43	1	"	"	"	N.W. of Allt-y-Gader, Llanfyllin.
	44	2	Anatina?	"	"	Penwhapple Burn, Girvan.
	45	1	Grammysia rugata (20)	Edgell MS.	"	Gretton, Salop.
	46	1	Orthonota nasuta	Conrad.	"	Hope Bowdler, Church Stretton.
	47	2	" "	"	"	Allt-y-Gader, Llanfyllin.
	48	2	" postlineata (20)	Edgell MS.	"	Marshbrook.
	49	1	" simplex	Portl.	"	Desertcreight.
	50	2	" verisimilis (16)	MS.	"	Allt-y-Gader, Montgomeryshire.
	51	1	" n. sp.	"	"	Acton Scott.
	52	1	Cleidophorus ovalis (20)	M'Coy	"	Tyrone.
	53	2	Ctenodonta ambigua	Portl.	"	Desertcreight.
	54	1	" dissimilis	"	"	Bardahessiagh, Tyrone.
	55	1	" "	"	"	Desertcreight.
	56	1	" obliqua	"	"	Pen-y-rhiw, Bala.
	57	4	" "	"	"	Desertcreight.
	58	2	" "	"	"	"
	59	2	" (20)	"	"	Tyrone.
	60	1	" regularis	"	"	Bardahessiagh.
	61	2	" semitruncata	"	"	Desertcreight.
	62	7	" transversa	"	"	"
	63	1	" (20)	"	"	Horderley.
	64	1	" (20)	"	"	Tyrone.
	65	4	" varicosa	Salt.	"	Ticklerton.
	66	1	" "	"	"	Abermarchnant.
	67	1	" "	"	"	Bedw-arian, Bala.
	68	1	" "	"	"	W. side of W. Arddu.
	69	2	" (20)	"	"	Marshbrook, Salop.
	70	1	" n. sp.	"	"	Dolbenmaen, Caermarthenshire.
	71	1	" sp.	"	"	Plas-hen, Pwllheli.
	72	1	" "	"	"	Near Llanfyllin.
	73	1	" (20)	"	"	Marshbrook.
	74	1	" (20)	"	"	"
	75	1	" (20)	"	"	Tyrone.
	76	1	" (20)	"	"	Marshbrook.
GASTEROPODA.						
	77	3	Murchisonia bicincta	M'Coy	Caradoc	Chair of Kildare.
	78	1	" gyrogonia (20)	"	"	Soudley.
	79	2	" "	"	"	Pentref Abermarchnant.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
GASTEROPODA—cont.						
10	80	1	Murchisonia obscura (20) -	Portl.	Caradoc	Tyrone.
	80a	3	" " -	"	"	Desertcreight, Tyrone.
	81	1	" scalaris -	Salt.	"	Near Dolbenmaen.
	81a	2	" striatissima -	MS.	"	Chair of Kildare.
	82	1	" subrotundata -	Portl.	"	Desertcreight, Tyrone.
	83	2	" " -	"	"	" "
	84	6	" turrita -	"	"	" "
	85	3	" " (20) -	"	"	Tyrone.
	86	5	" " (20) -	"	"	"
	87	3	" n. sp. (20) -	-	"	Horderley, Salop.
	88	1	" " (20) -	-	"	" "
	89	1	" " (20) -	-	"	Soudeley.
	90	1	" " (20) -	-	"	Gretton.
	91	3	" sp. (20) -	-	"	Horderley.
	92	1	" " (20) -	-	"	Tyrone.
	93	1	" " -	-	"	Chair of Kildare.
	94	1	Pleurotomaria fissicarina (20).	Phil.	?	Tyrone.
	95	1	" gentilis -	MS.	"	Chair of Kildare.
	96	1	" latifasciata (20).	Portl.	"	Marshbrook.
	97	3	" trochiformis -	"	"	Desertcreight, Tyrone.
	98	1	" n. sp. (26) -	-	"	Coniston, Waterhead.
	99	1	" sp. (20) -	-	"	Tyrone.
	100	2	" " -	-	"	Chair of Kildare.
11	1	2	Raphistoma æqualis -	Salt.	"	{ 1. Bird's Hill, Llandeilo.
	2	2	" " (20) -	"	"	2. Girvan.
	3	3	" " -	"	"	Horderley.
	4	1	" elliptica -	His.	"	W. " side of Yr-Arddu.
	5	2	" " -	"	"	Desertcreight, Tyrone.
	6	2	" parva -	Hall	"	Tirnaskea, Tyrone.
	7	1	" striatula -	MS.	"	Penwhapple Burn, Girvan.
	8	2	" sp. (20) -	-	"	Tyrone.
	9	1	" " (20) -	-	"	Horderley.
	10	2	Patella Saturni -	Goldf.	"	Desertcreight, Tyrone.
	11	1	Cyclonema crebristria -	M'Coy	"	Boduan, Caernarvon.
	12	1	" " (16) -	"	"	Allt-y-Gader, Meifod.
	13	1	" " (20) -	"	"	Soudeley.
	14	2	" (Euomphalus) granulata.	Münst.	"	Desertcreight,
	15	1	" " (20) -	"	"	Tyrone.
	16	1	" ? (Euomphalus) lineata.	Portl.	"	Desertcreight.
	17	3	" rupestris -	Eichw.	"	Chair of Kildare.
	18	1	" sigaretiformis -	MS.	"	" "
	19	2	" (Euomphalus) subsulcata.	His.	"	Desertcreight.
	20	4	" sulcifer -	Eichw.	"	Ireland.

Flat Csac.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
GASTEROPODA—cont.						
11	21	2	Cyclonema sp. - -	- -	Caradoc -	Cefn Blewog, Llan-fyllin.
	22	1	Euomphalus alatus - -	His.	" -	Chair of Kildare.
	23	1	" sculptus - -	Sby	" -	Desertcreight.
	23a	1	" ? n. sp. (69) - -	- -	" -	Cynwyd, near Corwen.
	23b	1	" sp. (20) - -	- -	" -	Tyrone.
	24	1	Maclurea Loganii - -	Salt.	" ? -	Ayrshire.
	24a	1	" " - -	"	" ? -	Aldeans.
	24b	1	" " (65) - -	"	" ? -	"
	26	6	Trochonema tricineta ? -	M'Coy	" -	Chair of Kildare.
	25a	1	" " (69) - -	"	" -	Cynwyd.
	26	3	" lyrata (20) - -	"	" -	Glyn Ceiriog.
	27	1	" triporcata - -	"	" -	Near Cynwyd, Merioneth.
	28	1	" sp. (20) - -	- -	" -	Glyn Ceiriog.
	29	1	" " (20) - -	- -	" -	Lune.
	30	2	Turbo euomphaloides - -	MS.	" -	Chair of Kildare.
	31	3	Holopea carinata - -	Forbes MS.	" -	Rhiwlas, Bala.
	32	6	" concinna - -	M'Coy	" -	Chair of Kildare.
	33	6	" " - -	"	" -	" "
	34	3	" " (20) - -	"	" -	" "
	35	1	" " (20) - -	"	" -	Horderley.
	36	11	" conica - -	Forbes MS.	" -	Rhiwlas, Bala.
	37	5	" exserta - -	"	" -	" "
	38	3	" lymnæoides - -	"	" -	" "
	39	1	" striatella - -	Sby.	" -	Moel Hebog, North Wales.
	40	2	" " (9) - -	"	" -	Cheney Longville.
	41	2	" " - -	"	" -	Cynwyd.
	42	1	" " - -	"	" -	Cader Dinmael, Cerrig-y-Druidion.
	43	7	" sp. - -	- -	" -	Chair of Kildare.
	44	1	" " (20) - -	- -	" -	Gretton.
	45	1	" " - -	- -	" -	Portrane, Dublin.
	46	2	Holopella sp. - -	- -	" -	Chair of Kildare.
	47	2	" " - -	- -	" -	Rhiwlas, Bala.
	48	2	Macrocheilus elongatus -	Portl.	" -	Desertcreight.
	49	2	" " " - -	"	" -	"
	50	1	Subulites sp. (20) - -	- -	" -	Tyrone.
	51	1	Natica sp. - -	- -	" -	Moel Benddu (Dinas).
PTEROPODA.						
	52	2	Conularia elongata - -	Portl.	Caradoc -	Desertcreight.
	53	2	" rectistriata - -	MS.	" -	Chair of Kildare.
	54	1	" Sowerbyi - -	Defr	" -	Desertcreight.
	55	4	" " (20) - -	"	" -	Acton Scott.
	56	1	" " (20) - -	"	" -	"
	57	1	" " (69) - -	"	" -	Cynwyd, near Corwen.
	57a	2	" " - -	"	" -	Cynwyd.
	57b	1	" " - -	"	" -	Gretton, Cardington.
	58	1	" n. sp. (20) - -	- -	" -	Horderley.
	59	1	" sp. - -	- -	" -	Llwyn-yr-hwch.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
PTEROPODA—cont.						
11	60	3	Pterotheca corrugata	Salt.	Caradoc	W. of Dolbenmaen, Caernarvon.
	61	1	" transversa	"	"	Desertcreight.
	62	1	" n. sp. (20)	"	"	Holderley.
	63	1	Theca reversa	Salt.	"	Girvan.
	64	1	" "	"	"	Bird's Hill Quarry.
	65	1	" striatissima (20)	MS.	"	Desertcreight.
	66	1	" " (20)	"	"	Tyrone.
	67	3	" triangularis	Portl.	"	Desertcreight.
	68	1	" "	"	"	Cynwyd.
	69	2	" "	"	"	Desertcreight.
	70	2	" sp. (20)	"	"	Holderley.
	71	3	Ecculiomphalus Bucklandi	Portl.	"	Desertcreight.
	72	2	" "	"	"	"
	73	3	" "	"	"	"
	74	1	" Scoticus (20)	M'Coy	"	Marshbrook.
	74a	1	" " (9)	"	"	Cheney Longville.

HETEROPODA.

75	4	Bellerophon acutus	Sby.	Caradoc	Onny River and Ticklerton.
76	1	" " (20)	"	"	Tyrone.
77	3	" alatus	Portl.	"	Desertcreight.
78	2	" bilobatus	Sby.	"	Hope Bowdler.
79	3	" "	"	"	"
80	1	" " (9)	"	"	Cheney Longville.
81	1	" " (69)	"	"	Corwen.
82	5	" "	"	"	Cynwyd.
83	5	" "	"	"	Desertcreight.
84	1	" " (20)	"	"	Tyrone.
85	1	" " (20)	"	"	"
86	3	" " (20)	"	"	Holderley.
87	1	" " (var. anceps) (20).	"	"	Holderley, Salop.
88	7	" carinatus	"	"	Twll-du.
89	1	" dilatatus	"	"	Desertcreight, Tyrone.
90	1	" Griffithii (20)	MS.	"	Soudeley.
91	1	" lingualis (20)	"	"	Tyrone.
92	3	" nodosus	Salt.	"	Hope Bowdler, Church Stretton.
93	1	" " "	"	"	Llwyn-yr-hwch.
94	4	" " (20)	"	"	Soudeley.
95	1	" " ?	"	"	Cynwyd, Merioneth.
96	1	" " "	"	"	Maen Bras, N. of Bala.
97	1	" semirugosus	Salt. MS.	"	Grweiddcau.
97a	3	" " "	"	"	S. side of Bala Lake.
98	2	" sulcatus	Emm.	"	Onny River.
99	1	" " "	"	"	Desertcreight.
100	1	" n. sp. (20)	"	"	Onny River.
101	2	" ?	"	"	Chair of Kildarc.
102	1	" " "	"	"	Cefn Llwydlo.
103	1	" " "	"	"	Bwlch - y - Gaseg, Cynwyd.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf.						
5	CEPHALOPODA.					
	24	6	Lituities anguiformis -	Salt.	Caradoc	- Pont Hafod Gynfor, Glyn Ceiriog.
	25	1	" cornuarietis -	Sby.	"	- Desertcreight, Ty-rone.
	26	2	" " -	"	"	- Hendre-wen, Cer-rig-y-Druidion.
	27	1	" ? " -	"	"	- Penwhapple Glen, Ayrshire.
	28	1	" " -	"	"	- Sholeshook.
	29	2	" " (20) -	"	"	- Troutbeck.
	30	1	" hibernicus -	Salt.	"	- Chair of Kildare.
	31	1	" planorbiformis -	Con.	"	- Twll-du.
	32	5	Cyrtoceras atramentarium	Salt.	"	- Rhiwlas, Bala.
	33	3	" Forbesii -	"	"	- " "
	34	4	" " -	"	"	- " "
	35	6	" inæquiseptum -	Portl.	"	- Desertcreight, Ty-rone.
	36	1	" sonax ? (20) -	Salt.	"	- Helm Gill.
	37	6	" " (20) -	"	"	- Sholeshook and Helm Gill.
	38	3	" subarcuatum -	Portl.	"	- Desertcreight, Ty-rone.
	39	1	" trigonum (20) -	MS.	"	- Sholeshook.
	40	2	" sp. - - -	-	"	- Desertcreight.
	41	2	" " - - -	-	"	- " "
	42	2	" " - - -	-	"	- Llwyn Rhiwlas, Bala.
	43	1	" " - - -	-	"	- Piedmont, Ayrshire.
	44	1	" " - - -	-	"	- Rhiwlas, Bala.
	45	1	" ? - - -	-	"	- " "
	46	2	" - - - -	-	"	- Twll-du, Caernar-vonshire.
	47	1	Koleoceras Ballii (20) -	Portl.	"	- Tyrone.
	48	3	" pseudospeciosum	"	"	- Desertcreight, Ty-rone.
	49	2	Orthoceras angulatum -	Wahl.	"	- Piedmont Glen, Ayrshire.
	50	3	" annulatum -	Sby.	"	- Sholeshook.
	51	7	" audax -	Salt.	"	- Chair of Kildare.
	52	1	" " - -	"	"	- Cynwyd.
	53	1	" " - -	"	"	- Rhiwlas, Bala.
	54	3	" " - -	"	"	- " "
	55	1	" bilineatum -	Hall	"	- Ardwell, Ayrshire.
	56	4	" " -	"	"	- Desertcreight, Ty-rone.
	57	7	" " -	"	"	- " "
6	1	1	Orthoceras Brongniarti -	Wahl.	"	- " "
	2	1	" carinatum -	Barr.	"	- " "
	3	6	" elongato-cinctum	Portl.	"	- Chair of Kildare.
	4	7	" " -	"	"	- Desertcreight, Ty-rone.
	5	2	" ibex ? -	Sby.	"	- Gas Works, Haver-fordwest.
	6	1	" " -	"	"	- Moel - y - Garnedd, Bala.
	7	3	" irregulare -	Münst.	"	- Desertcreight, Ty-rone.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CEPHALOPODA—cont.						
V. Shelf. 6	8	1	Orthoceras multiannulatum (20).	-	Caradoc	Wrexham.
	9	3	" perannulatum -	Portl.	"	Desertcreight, Ty- rone.
	10	4	" politum -	M'Coy	"	Ardwell, Ayrshire.
	11	1	" " -	"	"	Penwhapple Glen, Ayrshire.
	12	1	" " -	"	"	"
	13	6	" pomeroense -	Portl.	"	Desertcreight, Ty- rone.
	14	1	" regulare -	Münst.	"	Fermanagh.
	15	1	" " -	"	"	"
	16	1	" " ? -	"	"	"
	17	2	" regulatum -	Salt. MS.	"	Chair of Kildare.
	18	1	" subundulatum -	Portl.	"	Tyrone.
			" ? (20)			
	19	5	" tenuicinctum -	"	"	Desertcreight, Ty- rone.
	20	2	" tenuistriatum -	Münst.	"	"
	21	4	" tumidum -	Portl.	"	"
	22	1	" vagans (20) -	Salt.	"	Bala.
	23	2	" " -	"	"	Rhiwlas, Bala.
	24	17	" " -	"	"	"
	25	1	" velatum -	-	"	Chair of Kildare.
	26	1	" n. sp. -	-	"	Ardwell, Ayrshire.
	27	1	" " -	-	"	$\frac{1}{2}$ mile S.W. of Bryn Bedwog, near Bala.
	28	3	" " -	-	"	Myrddyn Morad, Bala.
	29	1	" sp. 2 -	-	"	Rhiwlas, Bala.
	30	1	" 2 -	-	"	Sholeshook, Haver- fordwest.
	31	4	" 3 -	-	"	Rhiwlas, Bala.
	32	6	" 4 -	-	"	"
	33	4	" " -	-	"	Bryn Bedwog, near Bala.
	34	1	" " -	-	"	Chair of Kildare.
	35	1	" " -	-	"	Hendre-wen, Cer- rig-y-Druidion.
	36	3	" " (20) -	-	"	Marshbrook and Soudeley.
	37	1	" " (20) -	-	"	"
	38	1	" " (20) -	-	"	"
	39	1	" " (20) -	-	"	Soudeley.
	40	1	" " (26) -	-	"	Troutbeck.
	41	3	Poterioceras approxima- tum.	M'Coy	"	Desertcreight, Ty- rone.

LOWER SILURIAN—*cont.*

PEBBLE BEDS OF BUDLEIGH SALTERTON,*

(Derived fossils).

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
ECHINODERMATA.						
10	1	1	Cyathocrinus ? (72) - - - -	- - - -	Pebble Beds	Budleigh Salterton.
ANNELIDA.						
	2	1	Trachyderma serrata (20) -	Salt.	Pebble Beds	Budleigh Salterton.
	2a	1	Tentaculites (73) - - - -	- - - -	"	" "
CRUSTACEA.						
	3	2	Phacops incertus (72) -	Deslong.	Pebble Beds	Budleigh Salterton.
	4	1	Homalonotus Vicaryi (20)	Salt.	"	" "
	5	2	" sp. (20) -	-	"	" "
	6	2	Calymene Tristani (20) -	Brong.	"	" "
BRACHIOPODA.						
	7	1	Spirifera antiquissima (72)	MS.	Pebble Beds	Budleigh Salterton.
	8	1	" " (74)	"	"	" "
	9	1	" " (74)	"	"	" "
	10	1	" sp. (20) -	-	"	" "
	11	2	Rhynchonella sp. (72)	-	"	" "
	12	2	" " (20)	-	"	" "
	13	1	" " (20)	-	"	" "
	14	2	" " (74)	-	"	" "
	15	2	Orthis pulvinata (20)	Salt.	"	" "
	16	1	" " (74)	"	"	" "
	17	4	" " (74)	"	"	" "
	18	1	" " (72)	"	"	" "
	19	1	" " (72)	"	"	" "
	20	6	" redux (20) (var. Budleighensis, Salt.)	Barr.	"	" "
	21	1	" " (75)	"	"	" "
	22	8	" " (72)	"	"	" "
	23	9	" " (72)	"	"	" "
	24	3	" " (72)	"	"	" "
	25	1	" " "	"	"	" "
	26	1	" n. sp. (20) -	-	"	" "
	27	1	" sp. (20) -	-	"	" "
	28	3	Strophomena sp. (20)	-	"	" "
	29	1	Strophalosia sp. (20)	-	"	" "
	30	1	Discina n. sp. (20)	-	"	" "
	31	1	Lingula crumena (74)	Phil.	"	" "
	32	2	" Hawkeii (74)	Roualt	"	" "
	33	2	" Lesueuri (74)	"	"	" "
	34	1	" " (74)	"	"	" "

* These fossils are found in the pebbles of the Budleigh Salterton Conglomerate. They have been derived from Silurian rocks of some unknown locality. The Conglomerate itself belongs to the Bunter or Lower Trias.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA.						
10	35	1	Pterinea Edgelli (20)	- Salt. MS.	Pebble Beds	Budleigh Salterton.
	36	2	Modiolopsis Armorici (74)	"	"	" "
	37	1	" " (74)	"	"	" "
	38	1	" " (74)	"	"	" "
	39	1	" " (20)	"	"	" "
	40	2	" sp. (74)	-	"	" "
	41	2	Arca? Naranjoana? (72)	- De Vern.	"	" "
	42	1	" " (74)	-	"	" "
	43	1	" sp. (74)	-	"	" "
	44	1	Cuculcella sp. (20)	-	"	" "
	45	2	Palæarca secunda (74)	- Salt. MS.	"	" "
	46	2	Lyrodesma? (74)	-	"	" "
	47	1	Cardiomorpha (20)	-	"	" "
	48	1	Cleidophorus amygdalus (20).	Salt.	"	" "
CEPHALOPODA.						
	49	2	Orthoceras sp. (20)	- - -	Pebble Beds	Budleigh Salterton.

PEBBLE BEDS, VARIOUS LOCALITIES.

(Derived fossils.)

ACTINOZOA.						
11	1	1	Petraia bina? (76)	- -	Lonsd.	Bunter Conglomerate. Near Tamworth.
	2	2	" " (76)	- -	"	Upper Bromsgrove Hill. Llandoverly.
ECHINODERMATA.						
	3	1	Glyptocrinus (76)	- -	- -	Gravel Pit Near Moseley, Birmingham.
ANNELIDA.						
	4	1	Trachyderma (76)	- -	- -	Bunter Conglomerate. Firmley Pit, near Lichfield.
	5	1	Beaded worm track? (76)	- -	- -	Gravel Near Moseley, Birmingham.
BRACHIOPODA.						
	6	1	Orthis biforata (76)	- -	Schloth.	Gravel Near Moseley, Birmingham.
	7	1	" redux (76) (var. Budleighensis, Salt.)	- -	Barr.	Bunter Conglomerate. " "
	8	1	Stricklandinia lens? (76)	- -	Sby.	- - " "
LAMELLIBRANCHIATA.						
	9	1	Cleidophorus amygdalus (76).	Salt.	- - -	Near Moseley, Birmingham.

LOWER SILURIAN—*cont.*

LOWER LLANDOVERY.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.	
VARIOUS LARGE SPECIMENS.							
VI. Shelf. 1	13	1	Atrypa hemispherica - Orthis reversa - - Meristella angustifrons Petraia subduplicata -	Sby. } Salt. } M'Coy }	Lower Llandovery.	Mullock's Hill, Dal- guharan.	
	14	1	" " - -	"			Priory Hill, Haver- fordwest.
	15	1	Meristella angustifrons -	"			Mullock's Hill Quarry, Ayrshire.
	16	1	Pleurotomaria Moorei - Murchisonia cancellata -	Salt. } M'Coy }	" -	Thrave, Girvan, Ayrshire.	
	17	1	Annelida - - -	" -			Nant-y-carfan, S. Wales.
	18	1	Periechocrinus - - -	" -	" -	Great Barr, Walsall.	
	19	1	Annelide burrows - - -	" -	" -	Pant-y-dur, 4 m. N.E. of Llandeilo.	
	20	1	" " - - -	" -	" -	" "	
	21	1	" " - - -	" -	" -	" "	
	PLANTÆ.						
	2	1	1	Fucoids ? - - - -	- -	Lower Llandovery.	Hop Mill, Shelve.
SPONGIDA.							
	2	1	Stromatopora striatella (20)	D'Orb.	Lower Llandovery.	Haverfordwest.	
	3	7	Nidulites favus - - -	Salt.		"	Gas Works, Haver- fordwest.
	4	1	" " (17) - - -	"	"	Haverfordwest.	
	5	3	" " (20) - - -	"	"	"	
	6	4	" " - - -	"	"	Mullock's Hill, Ayr- shire.	
	7	1	" ? (20) - - -	"	"	Haverfordwest.	
ACTINOZOA.							
	8	2	Heliolites interstincta -	Wahl.	Lower Llandovery.	Gas Works, Haver- fordwest.	
	9	1	" " (20) -	"		"	Haverfordwest.
	10	1	" " -	"	"	Mandinam, Llan- doverly.	
	11	1	" " -	"	"	Priory Mill, Haver- fordwest.	
	12	1	" tubulata - -	Lonsd.	"	Cefn-y-garreg.	
	13	2	Alveolites La Bechii -	M. Edw.	"	Cong. co. Galway.	
	14	1	Favosites aspera - -	D'Orb.	"	W. side of Cefn-y- garreg, Llando- very.	

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI.						
Shelf.						
2						
ACTINOZOA—cont.						
	15	2	Favosites aspera - -	D'Orb.	Lower Llandovery.	Goleugoed, Llandovery.
	16	1	" " (20) -	"	"	Llandovery.
	17	4	" fibrosa (20) -	Goldf.	"	Haverfordwest Station.
	18	1	Halysites catenularia (20)	Linn.	"	Blaen-y-cwm, near Llandovery.
	19	2	Monticulipora (20) -	"	"	Haverfordwest.
	20	1	Petraia crenulata (20) -	M'Coy	"	"
	21	1	" subduplicata -	"	"	Girvan, Ayrshire.
	22	2	" " -	"	"	Priory Mill, Haverfordwest.
	22a	6	" " -	"	"	Haverfordwest.
	23	6	" " (var. crenatula). -	"	"	Gas Works, Haverfordwest.
	24	3	" " " (20) -	"	"	"
	25	1	" " " (20) -	"	"	Haverfordwest.
	26	11	" " " (20) -	"	"	"
	27	1	" " " -	"	"	Higgon's Well, Haverfordwest.
ECHINODERMATA.						
	28	1	Glyptocrinus (20) - -	"	Lower Llandovery.	Haverfordwest.
	29	1	" - - -	"	"	Mullock's Hill, Girvan.
	30	1	" - - -	"	"	Penlan, Llandovery.
	31	2	Pleurocystites Rugeri (20)	Salt.	"	Blaen-y-cwm.
	32	1	" sp. (20) -	"	"	Haverfordwest.
ANNELIDA.						
	33	2	Maculites anglicus (20)	Salt.	Lower Llandovery.	Haverfordwest.
CRUSTACEA.						
Flat Case.						
12						
	1	1	Phacops conicophthalmus (20).	Boeck.	Lower Llandovery.	Blaen-y-cwm, Llandeilo.
	2	1	" " (20) -	"	"	"
	3	4	" Stokesii - -	M. Edw.	"	Thrave, Girvan.
	4	1	" " (20) -	"	"	Gas Works, Haverfordwest.
	5	1	Lichas laxatus - -	M'Coy	"	Mandinam.
	6	1	" " - -	"	"	Mullock's Hill.
	7	3	Calymene Blumenbachii (5).	Brong.	"	Drummuck, Girvan.
	8	1	" " -	"	"	"
	9	4	" " (20) -	"	"	Girvan, Ayrshire.
	10	1	" " (20) -	"	"	Station, Haverfordwest.
	11	2	" " (20) (var. Caractaci, Salt).	"	"	Blaen-y-cwm, Llandeilo.
	12	5	" " (20) -	"	"	Haverfordwest.
	13	1	Illæus Maccallumi -	Salt.	"	Kirk Hill, Girvan.
	14	1	" Thomsoni (5) -	"	"	Mullock, Girvan.
	15	2	" " -	"	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
POLYZOA.						
VI. Shelf. 2	34	1	Fenestella sp. (20) - - -	-	Lower Llandovery.	Blaen-y-cwm.
	35	1	Glauconome innexa (20) -	Salt.	"	"
	36	1	Phyllopora sp. (20) - - -	-	"	Haverfordwest.
	37	1	Ptilodictya fucoides (20) -	M'Coy	"	Blaen-y-cwm.
BRACHIOPODA.						
Flat Case. 12	16	3	Athyris n. sp. - - -	-	Lower Llandovery.	Mandinam.
	17	2	Atrypa hæmisphærica (var. scotica, M'Coy).	Sby.	"	Mullock.
	18	4	" marginalis - -	Dalm.	"	Gas Works, Haverfordwest.
	19	5	" " (20) -	"	"	Haverfordwest.
	20	1	" reticularis (20) -	Linn.	"	Mandinam.
	21	1	" " (20) -	"	"	"
	22	1	" " (20) -	"	"	Blaen-y-cwm, Llandeilo.
	23	2	" n. sp. (20) - - -	-	"	Gorllwyn-fach.
	24	1	" sp. (20) - - -	-	"	"
	25	2	" " (20) - - -	-	"	"
	26	7	Meristella angustifrons (5)	M'Coy	"	Mullock's Quarry.
	27	5	" " (20)	"	"	Dalquorhan, Ayrshire.
	28	2	" crassa - -	Sby.	"	Cefn Rhyddan, Llandovery.
	29	2	" " - -	"	"	" "
	30	1	" " (20) -	"	"	"
	31	1	" " - -	"	"	Gas Works, Haverfordwest.
	32	3	" " - -	"	"	"
	33	1	" " (20) -	"	"	Near Llandovery.
	34	2	Pentamerus oblongus	"	"	Cefn Rhyddan.
	35	2	" undatus (20) -	"	"	Haverfordwest.
	36	2	" " - -	"	"	Noeth Grug.
	36a	1	" " (20) -	"	"	Gorllwyn-fach.
	37	1	Rhynchonella borealis -	Schloth.	"	Priory Hill, Haverfordwest.
	38	3	" cuneata -	Dalm.	"	Lower Thrave, Ayrshire.
	39	2	" " (5) -	"	"	"
	40	1	" Llandoveryana	Dav.	"	Shanballymore, Oughterard.
	41	1	" sp. (20) - - -	-	"	Blaen-y-cwm, Llandeilo.
	42	1	Stricklandinia lens - -	Sby.	"	N. of Gorllwynfawr.
	43	2	" " - -	"	"	Mandinam.
	44	2	" " - -	"	"	Noeth Grug, Llandeilo.
	45	1	" " (20) -	"	"	Haverfordwest.
	46	1	" lirata - -	"	"	Mandinam.
	47	4	Leptæna scissa - -	Salt. MS.	"	Gas Works, Haverfordwest.
	48	1	" " (20) - -	"	"	Haverfordwest.
	49	2	" " (20) - -	"	"	"
	50	4	" sericea - -	"	"	Gas Works, Haverfordwest.
	51	1	" " (20) -	"	"	Llandovery.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
12	52	2	<i>Leptaena transversalis</i> -	Wahl.	Lower Llandovery.	Cefn Rhyddan.
	53	3	" " (20) -	"	"	Blaen-y-cwm, Llandeilo.
	54	1	" " (20) -	"	"	Haverfordwest.
	55	1	<i>Orthis Actoniae</i> (20) -	Sby.	"	"
	56	1	" " (20) -	"	"	"
	57	1	" " -	"	"	Cefn Llwydlo.
	58	2	" <i>Bouchardii</i> -	Dav.	"	N. of Cilgwyn.
	59	1	" <i>calligramma</i> (10) -	Dalm.	"	Llandovery.
	60	1	" " (20) -	"	"	Blaen-y-cwm, Llandeilo.
	61	1	" " (20) -	"	"	"
	62	3	" " -	"	"	Cong, Galway.
	63	1	" <i>elegantula</i> -	"	"	Mullock's Hill.
	64	1	" " (20) -	"	"	Llandovery.
	65	1	" " (20) -	"	"	Blaen-y-cwm, Llandeilo.
	66	3	" <i>insularis</i> -	Eichw.	"	Mandinam.
	67	3	" " (20) -	"	"	Gorllwyn-fach.
	68	2	" <i>porcata</i> -	M'Coy	"	Blaen-y-cwm, Llandeilo.
	69	1	" " (20) -	"	"	"
	70	3	" <i>protensa</i> -	Sby.	"	Penlan Quarry, Llandovery.
	71	2	" <i>reversa</i> -	Salt.	"	Mandinam.
	72	1	" " -	"	"	Mullock, Girvan.
	73	7	" " (var. <i>Mullockensis</i> Dav.) (5). -	"	"	"
	74	4	" <i>Sowerbyana</i> -	Dalm.	"	? Gas Works, Haverfordwest.
	75	1	" n. sp. (20) -	"	"	Blaen-y-cwm, Llandeilo.
	76	5	<i>Strophomena antiquata</i> -	Sby.	"	? Gas Works, Haverfordwest.
	77	1	" " -	"	"	"
	77a	4	" " -	"	"	Haverfordwest.
	78	1	" <i>deltoidea</i> -	Conrad	"	Cefn Rhyddan.
	78a	1	" " -	"	"	Blaen-y-cwm.
	79	2	" <i>englypha</i> -	His.	"	? Gas Works, Haverfordwest.
	80	1	" " (20) -	"	"	Blaen-y-cwm, Llandeilo.
	81	1	" " (20) -	"	"	? Haverfordwest.
	82	1	" <i>filosa</i> (20) -	Sby.	"	"
	83	1	" <i>pecten</i> -	Linn.	"	Cong, Galway.
	84	2	" <i>rhomboidalis</i> -	Wilck.	"	? Haverfordwest.
	85	4	" " (20) -	"	"	"
	86	1	" " (20) -	"	"	"
	87	1	" " (20) -	"	"	S. Wales (Haverfordwest?).
	88	1	" " (20) -	"	"	Blaen-y-cwm, Llandeilo.
	88a	1	" " (20) -	"	"	"
	88b	3	" " (20) -	"	"	"
	89	1	" sp. (20) -	"	"	"
	90	1	" " (20) -	"	"	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA.						
12	91	1	Avicula sp. - - -	- -	Lower Llandovery?	Gas Works, Haverfordwest.
	92	1	Modiolopsis gradata (20) -	Salt.	" -	Blaen-y-cwm, Llandoilo.
	93	1	" sp. - - -	- -	" -	Gas Works, Haverfordwest.
	94	1	" n. sp. (20) -	- -	" -	Blaen-y-cwm, Llandoilo.
	95	1	Mytilus mytilimeris -	- Conrad.	" -	Carreg-llwyd.
	96	2	Palæarca psittacina (20) -	Salt. MS.	" -	Blaen-y-cwm, Llandoilo.
	97	1	Lyrodesma plana (20) -	M'Coy	" ?	" "
	98	1	Ctenodonta varicosa (20) -	Salt.	" ?	" "
	99	3	" sp. - - -	- -	" -	Mandinam, Llandovery.
GASTEROPODA.						
13	1	1	Murchisonia angulata (20)	Sby.	Lower Llandovery.	Goleugoed, Llandovery.
	2	1	" cancellatula -	M'Coy	" -	Priory Hill, Haverfordwest.
	3	1	" gyrogonia (20)	"	" -	Blaen-y-cwm, Llandoilo.
	4	2	" Pryceæ -	Sby.	" -	Mandinam.
	5	1	Pleurotomaria Bechii (20)	Salt. MS.	" ?	Gas Works, Haverfordwest.
	6	1	" pyrotechnica (20).	"	" ?	" "
	7	5	" " (20)	"	" -	Blaen-y-cwm, Llandoilo.
	8	1	Raphistoma n. sp. -	- -	" -	Oughterard, Galway.
	8a	1	" " -	- -	" -	Mullock, Ayrshire.
	9	1	Cyclonema crebristria (20)	M'Coy	" -	Blaen-y-cwm, Llandoilo.
	10	4	" Hughesii (20) -	Edgell MS.	" -	" "
	11	3	" " (20) -	"	" -	" "
	12	1	" sp. (20) -	- -	" -	Camrose.
	13	1	" " (20) -	- -	" -	?
	14	1	Eunema Bechei -	- Salt. MS.	" -	Higgon's Well, Haverfordwest.
	15	3	" " (20) -	-	" -	Haverfordwest.
	16	2	" " -	-	" -	Priory Hill, Haverfordwest.
	17	5	" " -	-	" -	Gas Works, Haverfordwest.
	18	1	" sp. (20) -	- -	" -	Mandinam.
	19	1	Euomphalus n. sp. (20) -	- -	" -	Blaen-y-cwm, Llandoilo.
	20	2	Trochus multitorquatus -	M'Coy	" -	Boocaun.
	21	1	" " -	"	" -	Tonlegee.
	22	1	" " -	"	" -	Ardann.
	23	1	Turbo sp. -	- -	" -	Cefn Rhyddan.
	24	2	Holopea, sp. -	- -	" -	Drummuck, Ayrshire.
	25	3	Holopella tenuicincta (5) -	M'Coy	" -	Mullock Quarry.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
GASTEROPODA—cont.						
13	26	7	Holopella sp. (20) - -	- -	Lower Llandovery.	Blaen-y-cwm, Llandeilo.
	27	1	Loxonema sp. (20) - -	- -	" -	" "
	28	3	Macrocheilus distentus (20)	Edgell MS.	" -	" "
PTEROPODA.						
	29	1	Conularia Sowerbyi - -	Defr.	Lower Llandovery.	Gas Works, Haverfordwest.
HETEROPODA.						
	30	3	Bellerophon acutus - -	Sby.	Lower Llandovery.	Drummuck, Ayrshire.
	31	1	" bilobatus (20)	"	" -	Blaen-y-cwm, Llandeilo.
	32	4	" " (5) -	"	" -	Drummuck, Ayrshire.
	33	1	" dilatatus (20)	"	" -	Blaen-y-cwm, Llandeilo.
	34	1	" " -	"	" -	Gorllwynfach, Llandovery.
	35	1	" discus (20) -	Edgell MS.	"	Blaen-y-cwm, Llandeilo.
	36	1	" falcatus - -	MS.	" -	Drummuck, Ayrshire.
	37	4	" Ionicus (20) -	Salt. MS.	" -	Blaen-y-cwm, Llandeilo.
	38	2	" nodosus (20) -	"	" -	" "
	39	1	" " (20) -	"	" -	" "
	40	1	" trilobatus -	Sby.	" ?	Tonlegee, Galway.
	41	2	" " (50)	"	" ?	" "
	42	4	" ventriculatus (20).	Edgell MS.	" -	Blaen-y-cwm, Llandeilo.
	43	3	" sp. - -	- -	" -	Canilo Hill, Builth.
CEPHALOPODA.						
Wall Case. VI. Shelf. 2	38	1	Lituites cornu-arietis (20)	Sby.	Lower Llandovery.	Cilgwyn, near Llandovery.
	39	1	" undosus - -	"	" -	Blaen-y-cwm, Mandinam.
	40	1	" " (20) -	"	" -	" "
	41	1	" " (18) -	"	" -	Goleugoed, " Llandovery.
	42	1	Actinoceras sp. (20) - -	- -	" -	" "
	43	1	Cyrtoceras sp. - -	- -	" -	N. of Llandovery.
	44	1	Orthoceras ibex (20) - -	Sby.	" -	Haverfordwest.
	45	1	" tenuicinctum (20).	Portl.	" -	Helm Knot, near Sedbergh.
	46	1	" tenuistriatum -	Münst.	" -	Gas Works, Haverfordwest.
	47	1	" n. sp. (20)	- -	" -	Mandinam.
	48	1	" n. sp. (19)	- -	" -	Thrave, Girvan.
	49	5	" sp. (20) - -	- -	" -	Blaen-y-cwm, Llandeilo.
	50	1	" " (20) - -	- -	" -	" "

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf. 2			CEPHALOPODA— <i>cont.</i>			
	51	1	Orthoceras sp. (20) - - -	-	Lower Llandovery.	Haverfordwest.
	52	1	Phragmoceras compressum (20).	Sby.	"	Thrave.
	53	1	" sp. (20) - - -	-	"	Blaen-y-cwm, Llandeilo.
	54	1	" " - - -	-	"	Goleugoed, Pump-saint.

LOWER PALÆOZOIC SERIES.

UPPER SILURIAN.

UPPER LLANDOVERY.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf. 1			VARIOUS LARGE SPECIMENS.			
	1	1	Mass containing Pentamerus oblongus.	Sby.	Upper Llandovery.	Nashscar, Presteign.
			Strophomena arenacea -	Salt.		
			Atrypa hemispherica -	Sby.		
			Turbo crebristria (94) -	McCoy		
	2	1	Stricklandinia lens -	Sby.	"	Norbury.
			Encrinurus punctatus -	Brün.		
	3	1	Pentamerus oblongus -	Sby.	"	Bishops' Castle.
	4	1	Palæocyclus porpita -	Linn.	"	Tortworth.
			Cornulites serpularius -	Schloth.		
			Favosites aspera -	D'Orb.		
	5	1	Holopella cancellata -	Sby.	"	Nashscar, Presteign.
			Cyclonema crebristria -	McCoy		
	6	1	Pentamerus oblongus -	Sby.		
			Strophomena compressa -	"	"	?
			Atrypa reticularis -	Linn.		
	7	1	Pentamerus oblongus, &c. -	Sby.	"	Stone Acton, Hope Bowdler.
	8	1	" " -	"	"	Hollies Farm.
	9	1	Conglomerate containing Lingula parallela.	Phil.	"	Gibbon's Coppice, Wrekin.
	10	5	Lyrodema cuneata -	"	"	Marloes Bay.
	11	1	Strophomena arenacea -	Salt.	"	Nashscar, Presteign.
			Stricklandinia lirata, &c. -	Sby.		
	12	1	Rhynchonella nucula, in conglomerate.	"	"	Worcester Beacon.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
PLANTÆ.						
VI. Shelf. 3	1	1	Fucoid remains - - -	-	Upper Llandovery.	Malvern Hills.
	2	1	Branched Fucoids (20)	-	"	The Wych, Malvern.
SPONGIDA.						
	3	1	Cliona prisca (20) - -	M'Coy	Upper Llandovery.	Eastnor Park
	4	1	Ischadites sp. (20) - -	-	"	Onny River.
HYDROZOA.						
	5	1	Graptolithus priodon -	Bronn.	Upper Llandovery.	Damory Bridge, Tortworth.
	6	1	" " (20) -	"	"	Llandovery.
	7	1	" " -	"	"	Mandinam.
	8	1	" " -	"	"	May Hill.
	9	1	" " -	"	"	Morrel's Wood, Wrekin.
	10	1	Dictyonema (20) -	"	"	Pen-y-lan.
ACTINOZOA.						
	11	1	Heliolites favosa (9) -	M'Coy	Upper Llandovery.	Hope Quarry.
	12	1	" inordinata -	Lonsd.	"	Presteign.
	13	1	" interstincta -	Wahl.	"	Huntley Hill.
	14	1	Favosites aspera -	M'Coy	"	Damory Bridge, Tortworth.
	15	1	" " -	"	"	Hope Quarry, Minsterly.
	16	1	" " -	"	"	W. side of Cefn-y-garreg.
	17	2	" fibrosa -	Goldf.	"	Huntley Hill.
	18	1	" " (20) -	"	"	Onny River.
	19	1	" Gothlandica (20)	Foug.	"	"
	20	1	" " (20)	"	"	Saugh Hill, Girvan.
	21	2	" multipora -	Lonsd.	"	Howlers Heath, Malvern.
	22	1	" " -	"	"	Bog Mine, Shelve.
	23	1	Halysites catenularia -	Linn.	"	Castell craig gwyddon, Llandovery.
	24	1	" " -	"	"	Penlan, Llandovery.
	25	1	Syringopora serpens -	"	"	Norbury.
	26	1	" sp. (20) -	-	"	The Wych, Malvern.
	27	2	Cyathophyllum sp. -	-	"	Bog Mine, Shelve.
	28	1	Omphyma sp. -	-	"	"
	29	1	Palæocyclus porpita -	Linn.	"	W. of Crockleys, near Tortworth.
	30	3	" " -	"	"	Huntley Hill.
	31	2	" præacutus -	Lonsd.	"	May Hill.
	32	1	" " (20)	"	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf.						
3	33	1	Petraia bina - - -	Lonsd.	Upper Llandovery.	Bog Mine, Shelve.
	34	3	" " - - -	"	"	Huntley Hill.
	35	11	" " - - -	"	"	May Hill and Huntley Hill.
	36	6	" " (20) - - -	"	"	May Hill.
	37	2	" " - - -	"	"	Penlan, Llandovery.
	38	1	Du Noyeri - - -	Baily Phil.	"	Ballycar, Clare.
	39	4	" elongata - - -	"	"	Castellcraig gwyddon.
	40	3	" " - - -	"	"	Huntley Hill.
	41	3	" " - - -	"	"	"
	42	1	" " (20) - - -	"	"	May Hill.
	43	4	" " - - -	"	"	"
	44	3	" " - - -	"	"	Norbury.
	45	1	" " - - -	"	"	"
	46	2	" " (20) - - -	"	"	"
	47	2	" " - - -	"	"	Penlan, Llandovery.
	48	1	" " (21) - - -	"	"	Tortworth.
	49	3	" subduplicata - - -	M'Coy	"	Ballycar, Clare.
	50	1	" " - - -	"	"	Bog Mine, Shelve.
	51	1	" " - - -	"	"	Gunwick Mill, near Alfrick.
	52	1	" " - - -	"	"	Marloes Bay.
	53	1	" " (20) - - -	"	"	Onny River.
	54	1	" " - - -	"	"	Trecoed, Builth.
	55	2	" uniserialis - - -	"	"	Castellcraig gwyddon.
	56	4	" n. sp. - - -	"	"	Huntley Hill.
	57	1	" n. sp. - - -	"	"	May Hill.
	58	1	" sp. 1 (20) - - -	"	"	Howler's Heath.
	59	1	" " 1 (20) - - -	"	"	May Hill.
	60	1	" " 2 (20) - - -	"	"	"
	61	1	" " 3 (20) - - -	"	"	"
	62	6	" " 3 (20) - - -	"	"	Presteign.
	63	1	" " 4 (20) - - -	"	"	Llandovery.
	64	4	" " 4 (20) - - -	"	"	S. Wales.
	65	5	" " - - -	"	"	Castellcraig gwyddon.
	66	1	" (22) - - -	"	"	Near Llandovery.
	67	2	" (20) - - -	"	"	Presteign.
	68	1	Labechia conferta - - -	Lonsd.	"	Uggool.
ECHINODERMATA.						
4	1	1	Cyathocrinus sp. - - -		Upper Llandovery.	May Hill.
	2	1	" " (20) - - -		"	Saugh Hill, Girvan.
	3	2	Glyptocrinus " - - -		"	Doaugwynon, Llandovery.
	4	1	" " (20) - - -		"	Llandovery.
	5	1	" " (20) - - -		"	May Hill.
	6	1	" " (20) - - -		"	The Wych, Malvern.
	7	2	Periechocrinus sp. (21) - - -		"	Avening Green, Tortworth.
	8	1	" " (21) - - -		"	"
	9	6	" " - - -		"	Woodford Green, Tortworth.
	10	2	Encrinites - - -		"	Blaen-y-cwm Ridge, Llandovery.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf.						
4	11	1	Encrinites - - - -	- - - -	Upper Llandovery.	Castelleraig gwyddon.
	12	2	" - - - -	- - - -	" -	Llandovery Rotch, Pont Swaddow.
	13	1	Cystidean (plate of) -	- - - -	" -	May Hill.
	14	1	Palæaster coronella -	- - Salt.	" -	Gunwick Mill, near Alfrick.
	15	1	Palæchinus ? Phillipsiæ -	- Forbes	" -	Worcester Beacon.
	ECHINODERMATA—cont.					
ANNELEIDA.						
	16	2	Cornulites serpularius -	Schloth.	Upper Llandovery.	Bog Mine, Shelve.
	17	1	" " (20)	"	" -	Eastnor Park.
	18	1	" " -	"	" -	Huntley Hill.
	19	1	" " -	"	" -	Marloes Bay.
	20	1	" " (20)	"	" -	May Hill.
	21	1	Serpulites sp. - - -	"	" -	Woodford Green, Tortworth.
	22	1	Tentaculites anglicus -	Salt.	" -	Marloes Bay.
	23	1	" " -	"	" -	Hope, Salop.
						{ 1. Damory Bridge.
						{ 2. Woodford Green.
	24	7	" " -	"	" -	{ 3, 4. West of Crockley's Farm.
						{ 5. Charfield Green.
	25	3	Trachyderma - - - -	- - - -	" -	Obelisk Lane, Malvern.
	26	1	Scolites sp. (20) - - -	- - - -	" -	The Wych, Malvern.
CRUSTACEA.						
Flat Case. 13	44	2	Phacops caudatus (20) -	Brün.	Upper Llandovery.	Llwyn Meredydd.
	45	1	" imbricatus -	Angelin.	" -	Nashscar, Presteign.
	46	1	" obtusicaudatus (20)	Salt.	" -	Pen-y-lan, Llandovery.
	47	1	" Stokesii - - -	M'Edw.	" -	May Hill, Gloucester.
	48	1	" " -	"	" -	Bog Mine, Shelve.
	49	1	" " (20) -	"	" -	Pen-y-lan.
	50	1	" " (20) -	"	" -	Onny River, Salop.
	51	2	" " (20) -	"	" -	Howler's Heath, near Malvern.
	52	1	" Weaverei - - -	Salt.	" -	Charfield Green.
	53	2	" " (20) -	"	" -	Tortworth, Gloucester.
	54	1	" " - - -	"	" -	Nashscar, Presteign.
	55	3	" " - - -	"	" -	Long's Quarry, Tortworth.
	56	1	" " - - -	"	" -	" "

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
13	57	4	Phacops Weaveri - -	Salt.	Upper Llandovery.	Marloes Bay.
	58	1	" sp. (20) - -	- -	"	May Hill.
	59	2	Cheirurus bimucronatus (20).	Murch.	"	Norbury and Onny River.
	60	3	Encrinurus punctatus (85)	Brün.	"	West of Worcester Beacon.
	61	1	" " -	"	"	West of Mwmmfre, Llandovery.
	62	5	" " -	"	"	Bog Mine, Shelve.
	63	2	" " (20)	"	"	Presteign.
	64	1	" " (20)	"	"	Tortworth.
	65	3	" " (20)	"	"	Onny River.
	65a	2	(var. arenaceus).	-	-	-
	66	1	" scaliger (20) -	Edgell MS.	"	Howler's Heath.
	67	2	Acidaspis Barrandii (20) -	Fletch.	"	Corton, near Presteign.
	68	3	" dama? (20) -	Fl. and Salt.	"	Onny River.
	69	1	" n. sp. (20) -	-	"	Pen-y-lan.
	70	1	Calymene Blumenbachii -	Brong.	"	Monell's Wood, Wrekin.
	71	4	" " -	"	"	Bog Mine, Shelve.
	72	1	" " (20)	"	"	Onny River.
	73	1	" " (20)	"	"	Eastnor Park.
	74	1	" " (20)	"	"	May Hill.
	75	1	" " (20)	"	"	Ankerdine Hill.
	76	1	Illænus æmulus - -	Salt.	"	Upper Snead, near Chirbury.
	77	1	" " -	"	"	Presteign.
	78	2	" Bowmanni (10) -	"	"	Llwyn Meredydd Quarry, Myddfai, Llandovery.
	79	1	" " -	"	"	Castellcraig gwyddon
	79a	1	" Thomsoni (var.) -	"	"	Onny River.
	80	1	Proetus latifrons - -	M'Coy	"	Damory Bridge, Tortworth.
	81	3	" nasiger (20) -	Edgell MS.	"	Onny River.
	82	1	" Stokesii - -	Murch.	"	Monell's Wood, Wrekin.
	83	1	" " (20) -	"	"	Pen-y-lan.
	84	1	Ceratiocaris? (20) - -	- -	"	Onny River.
POLYZOA.						
Wall Case. VI. Shelf.	4	25	Fenestella subantiqua -	D'Orb.	Upper Llandovery.	Bog Mine, Shelve.
		28	" " -	"	"	May Hill.
		29	Ptilodictya lanceolata -	Lonsd.	"	Damory Bridge, Tortworth.
		30	" scalpellum (20)	"	"	May Hill.
BRACHIOPODA.						
Flat Case.	13	85	Athyris sp. - - -	- -	Upper Llandovery.	Nashscar, Presteign.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
13	86	1	(Atrypa) Meristella crassa	Sby.	Upper Llandovery.	Llandovery.
	87	1	" hemisphærica -	"	"	Charfield Green, Tortworth.
	88	1	" " -	"	"	Acton Scott.
	89	1	" " -	"	"	Monell's Wood, Wrekin.
	90	1	" " (20)	"	"	Ankerdine Hill.
	91	1	" " (20)	"	"	Presteign.
	92	3	" " -	"	"	Marloes Bay.
	93	1	" marginalis (20) -	Dalm.	"	Mandinam.
	94	1	" reticularis (9) -	Linn.	"	Hope Quarry.
	95	1	" " -	"	"	Huntley Hill.
	96	1	" " -	"	"	Hollies Farm, Shropshire.
	97	1	" " -	"	"	Norbury.
	98	5	" " (20) -	"	"	Presteign.
	99	1	" " -	"	"	Woodford Green, Tortworth.
	100	1	" " (20) -	"	"	May Hill.
	101	2	" " (20) -	"	"	Mandinam.
	102	1	" " (var. orbicularis, Sby.) -	"	"	Gorllwyn-fach.
	103	1	" n. sp. (20) -	-	"	Presteign.
	104	1	" sp. (20) -	-	"	May Hill.
	105	3	Meristella tumida -	Dalm.	"	Huntley Hill.
	106	1	" sp. (20) -	-	"	Pen-y-lan.
	107	1	" " (20) -	-	"	"
	108	1	" " (20) -	-	"	"
	109	3	Spirifera elevata -	Dalm.	"	Damory Bridge, Tortworth.
	110	1	" " (20) -	"	"	May Hill.
	111	4	" exporrecta -	Wahl.	"	Damory Bridge, Tortworth.
	112	1	" plicatella (20) -	Linn.	"	" "
14	1	1	Pentamerus oblongus -	Sby.	"	Hope Quarry, Chirbury.
	2	1	" " -	"	"	The Hollies, Wrekin.
	3	1	" " -	"	"	Nashscar, Presteign.
	4	2	" " -	"	"	Norbury, Shropshire.
	5	1	" " (10)	"	"	Craig-yr-wyddon, Llandovery.
	6	2	" " -	"	"	Norbury.
	7	1	" " -	"	"	"
	8	1	" " (5) -	"	"	Woodford Hill, Tortworth.
	9	1	" " (20)	"	"	Presteign.
	10	4	" " (20)	"	"	Norbury.
	11	3	" undatus -	"	"	Llwynwormwood.
	12	2	" " -	"	"	Penlan.
	13	1	" " (20)	"	"	Pen-y-lan.
	14	1	" n. sp. -	-	"	Nashscar.
	15	1	" " (20) -	-	"	Llandovery.
	16	10	Rhynchonella decemplicata	Sby.	"	Obelisk, Eastnor Park.
	17	6	" " (20)	"	"	Presteign.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
14	18	1	Rhynchonella decemplicata (20).	Sby.	Upper Llandovery.	Pen-y-lan.
	19	3	" Llandoveryana (20).	Dav.	"	Cappacorcola.
	20	2	" nucula -	Sby.	"	Marloes Bay.
	21	1	" " (20)	"	"	Llandovery.
	22	4	" Wilsoni -	"	"	Huntley Hill, May Hill.
	23	1	" n. sp. (20) -	-	"	Norbury.
	24	2	" sp. -	-	"	Great Barr, Walsall.
	25	2	" " -	-	"	Bog Mine, Shelve.
	26	1	" " -	-	"	May Hill.
	27	5	" " -	-	"	Damory Bridge, Tortworth.
	28	1	Stricklandinia lens -	Sby.	"	Norbury, Bishop's Castle.
	29	3	" " -	"	"	Huntley Hill.
	30	1	" " (10) -	"	"	Craig-yr-wyddon.
	31	1	" " (20) -	"	"	Howler's Heath.
	32	4	" " (20) -	"	"	May Hill.
	33	4	" lirata -	"	"	Howler's Heath.
	34	1	" " -	"	"	" "
	35	3	" " -	"	"	May Hill.
	36	2	" " -	"	"	Huntley Hill.
	37	1	Leptæna scissa -	Salt. MS.	"	Norbury.
	38	2	" " (20) -	"	"	Onny River.
	39	3	" transversalis (20) -	Wahl.	"	May Hill.
	40	1	" " (20) -	"	"	South Wales.
	41	1	" " (20) -	"	"	Onny River.
	42	2	" " (20) -	"	"	Pen-y-lan.
			(var. undulata, Salt.)			
	43	1	" n. sp. (20) -	-	"	Onny River.
	44	5	Orthis bifurcata -	Schloth.	"	Bog Mine, Shelve.
	45	3	" biloba (20) -	Linn.	"	Onny River.
	46	3	" Bouchardi (20) -	Dav.	"	Llwyn Meredydd.
	47	2	" calligramma -	Dalm.	"	East of Llandeigley, Builth.
	48	1	" " -	"	"	Huntley Hill.
	49	3	" " (var. Davidsoni, De Vern) (20).	"	"	Presteign.
	50	2	" elegantula (20) -	"	"	Eastnor Park.
	51	2	" " (20) -	"	"	Onny River.
	52	6	" " -	"	"	Huntley Hill.
	53	1	" hybrida (20) -	Sby.	"	Onny River.
	54	1	" protensa (20) -	"	"	Pen-y-lan.
	55	1	" " (20) -	"	"	"
	56	1	" reversa -	"	"	Charfield Green, Tortworth.
	57	1	" " (20) -	"	"	Malvern.
	58	2	" " (20) -	"	"	May Hill.
	59	1	" n. sp. -	-	"	Bog Mine, Shelve.
	60	2	Strophomena arenacea -	Salt.	"	May Hill.
	61	1	" " -	"	"	Norbury.
	62	1	" " (20) -	"	"	Onny River.
	63	5	" compressa -	Sby.	"	Damory Bridge, Tortworth.
	64	1	" " -	"	"	May Hill.
	65	2	" " (9) -	"	"	Hope Quarry.
	66	1	" " -	"	"	" Minsterly.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
14	67	1	<i>Strophomena euglypha</i> (20).	His.	Upper Llandovery.	Hope Quarry, Minsterly.
	68	1	" <i>Ouralensis</i> ? (20) {	Venn. M'Coy	} "	May Hill.
	69	4	" <i>pecten</i> - -	Linn.		Huntley Hill.
	70	1	" " (20) -	"	"	May Hill.
	71	2	" " (20) -	"	"	Malvern.
	72	3	" <i>rhomboidalis</i> -	Wilck.	"	W. of Crockley,
	73	1	" " (20) -	"	"	Near Llandovery.
	74	2	" " (20) -	"	"	May Hill.
	75	1	" <i>n. sp.</i> (20) -	"	"	Mandinam.
	76	1	<i>Crania implicata</i> - -	Sby.	"	"
	77	4	" " (20) -	"	"	Onny River.
	78	1	<i>Discina perrugata</i> (20) -	M'Coy	"	Eastnor Park.
	79	1	" <i>sp.</i> (20) -	"	"	Onny River.
	80	1	" " (20) -	"	"	Pen-y-lan.
	81	2	<i>Lingula Bechei</i> - -	Salt.	"	Marloes Bay.
	82	6	" <i>crumena</i> - -	Phil.	"	Howler's Heath.
	83	2	" " - -	"	"	"
	84	2	" <i>parallela</i> (55) -	"	"	Gunwick Mill.
	85	3	" " (20) -	"	"	Eastnor Park.
	86	1	" " - -	"	"	Wych, Malvern.
	87	1	" <i>Symondsii</i> - -	Salt.	"	Penlan, Llandovery.
	88	1	" " (20) -	"	"	Onny River.
	89	2	" <i>sp.</i> (20) -	"	"	Marloes Bay.
	90	1	<i>Obolus Davidsoni</i> , (var. <i>transversus</i> , Salt.) (20).	Salt.	"	May Hill.
Drawer. 14	91	1	" <i>sp.</i> - -	"	"	"
	1	1	<i>Atrypa hemisphærica</i> -	Sby.	"	Charfield Green.
	2	3	" " -	"	"	Merrish Wood, Harley.
	2a	1	" " -	"	"	Presteign.
	3	1	" <i>reticularis</i> -	Linn.	"	Trallwng Myddfai.
	4	5	" " (20) -	"	"	May Hill.
	5	2	" " (20) -	"	"	South Wales.
	6	3	<i>Spirifera elevata</i> -	Dalm.	"	Damory Bridge.
	7	2	<i>Pentamerus oblongus</i> -	Sby.	"	Castelleraig gwyddon.
	8	4	" " (20) -	"	"	South Wales.
	9	1	" " - -	"	"	Norbury, Shelve.
	10	4	" <i>undatus</i> (20) -	"	"	May Hill.
	11	1	" " (20) -	"	"	Onny River.
	12	3	<i>Rhynchonella decemplicata</i> . (20)	"	"	Obelisk, Malvern.
	13	1	" " " (20) -	"	"	Eastnor Park.
	14	1	" <i>sp.</i> - -	"	"	Damory Bridge, Tortworth.
	15	1	" " (20) -	"	"	May Hill.
	16	1	" " - -	"	"	West of Mwmfre, Llandovery.
	17	4	<i>Stricklandinia lens</i> -	Sby.	"	Penlan.
	18	1	" " - -	"	"	"
	19	1	" " (20) -	"	"	Malvern.
	20	3	" " - -	"	"	Rubury Hill, Broms-grove Lickey, Worcestershire.
	21	1	" " (20) -	"	"	Norbury.
	22	2	" <i>lirata</i> -	"	"	May Hill.
	23	2	" " - -	"	"	Huntley Hill.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
14	24	1	<i>Orthis calligramma</i> , (var. <i>Davidsoni</i> , De Vern.) (20).	Dalm.	Upper Llandoverly.	May Hill.
	25	2	" "	"	"	Bromsgrove Lickey, Worcestershire.
	26	2	<i>Strophomena arenacea</i> (20)	Salt.	"	Presteign.
	27	3	" " (20)	"	"	May Hill.
	28	1	" <i>compressa</i> (20)	Sby.	"	"
	29	1	" <i>rhomboidalis</i>	Wilck.	"	"
	30	1	" sp. (20)	"	"	"
	31	2	<i>Lingula crumena</i> - -	Phil.	"	Howler's Heath.
	32	8	" <i>parallela</i> - -	"	"	Obelisk, Eastnor Park.
	33	1	" sp. - - -	-	"	Mandinam, Llandoverly.
LAMELLIBRANCHIATA.						
Flat Case.						
14	92	3	<i>Ambonychia</i> sp. - - -	-	Upper Llandoverly.	Bog Mine, Shelve.
	93	4	<i>Pterinea demissa</i> (20) -	Conrad	"	Eastnor Park.
	94	4	" <i>retroflexa</i> - -	Wahl.	"	Obelisk, Eastnor Park.
	95	1	" " - - -	"	"	May Hill.
	96	1	" sp. - - -	-	"	Woodford Green, Tortworth.
	97	1	" " - - -	-	"	"
	98	2	" " - - -	-	"	Bog Mine, Shelve.
	99	1	<i>Modiolopsis</i> sp. (9) -	-	"	Marloes Bay.
	100	1	" " (9) - -	-	"	"
	101	2	" " - - -	-	"	"
	102	1	" " - - -	-	"	"
	103	1	<i>Mytilus mytilimeris</i> - -	Conrad	"	May Hill.
	104	1	" " - - -	"	"	Bog Mine, Shelve.
15	1	1	<i>Cucullella antiquata</i> (20) -	Sby.	"	Ankerdine Hill.
	2	2	<i>Lyrodesma (Actinodonta) cuneata</i> .	Phil.	"	Marloes Bay.
	3	1	" " " - -	"	"	"
	3a	2	" " " - -	"	"	"
	3b	1	" " " - -	"	"	Golden Grove.
	4	1	" sp. - - -	-	"	Marloes Bay.
	5	1	<i>Cardiola striata</i> - - -	Sby.	"	May Hill.
	6	1	<i>Goniophora</i> sp. - - -	-	"	Marloes Bay.
	7	2	" " - - -	-	"	Tortworth.
	8	3	" " - - -	-	"	Bog Mine, Shelve.
	9	1	<i>Orthonota n. sp.</i> (20) -	-	"	Queen's Back, Marshbrook.
	10	1	<i>Ctenodonta deltoidea</i> -	Phil.	"	Obelisk, Eastnor Park.
	11	3	" " (20) -	"	"	Eastnor Park.
	12	1	" <i>Eastnori</i> (25) -	Sby.	"	Eastnor Park, Malvern.
	13	4	" " - - -	"	"	"
	14	5	" " (20) -	"	"	"
	15	2	" <i>lingualis</i> -	Phil.	"	Obelisk, Eastnor Park.
	16	1	" <i>rhomboidea</i> (20)	"	"	Eastnor Park.
	17	3	" " - - -	"	"	"
	18	2	" " - - -	"	"	"
	19	1	" sp. - - -	-	"	Marloes Bay.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
14	34	2	Ctenodonta Eastnori (20) -	Sby.	Upper Llandovery	Eastnor Park.
	35	1	" sp. -	-	"	Marloes Bay.
	36	1	" " (20) -	-	"	Eastnor Park.
	37	1	" " (20) -	-	"	"
	38	1	" " (20) -	-	"	May Hill.
GASTEROPODA.						
Flat Case.	15	20	Murchisonia pulchra -	M'Coy	Upper Llandovery.	May Hill.
	21	1	" sp. (22) -	-	"	"
	22	1	" n. sp. (20) -	-	"	Eastnor Park.
	23	4	" sp. -	-	"	Bog Mine, Shelve.
	24	1	" " -	-	"	"
	25	2	Pleurotomaria jugosa -	MS.	"	Norbury.
	26	2	" fissicarina -	Phil.	"	Gunwick Mill.
	27	1	" sp. -	-	"	Norbury.
	28	6	" " -	-	"	Bog Mine, Shelve.
	29	1	" " -	-	"	"
	30	2	" " (20) -	-	"	Pen-y-lan.
	31	2	Raphistoma lenticularis -	Sby.	"	Norbury.
	32	2	Cyclonema crebristria -	M'Coy	"	Nashscar, Presteign.
	33	1	" sp. -	-	"	"
	34	1	" " -	-	"	"
	35	2	" " -	-	"	Damory Bridge.
	36	1	" " (20) -	-	"	Marshbrook.
	37	1	Euomphalus prænuntius -	Phil.	"	Gunwick Mill, Llandovery.
	38	2	" sculptus (20) -	Sby.	"	May Hill.
	39	2	" " -	"	"	"
	40	1	" n. sp. (20) -	-	"	Presteign.
	41	1	Trochonema trochleata -	M'Coy	"	Penlan Quarry.
	42	1	Turbo tritorquatus -	"	"	Penlan, Llandovery.
	43	7	" " -	"	"	Bog Mine, Shelve.
	44	1	" " (20) -	-	"	Presteign.
	45	1	Acroculia haliotis (20) -	Sby.	"	Norbury.
	46	2	Holopella cancellata -	"	"	Gunwick Mill, Malvern.
	47	2	" " (20) -	"	"	Presteign.
	48	1	" " (20) -	"	"	Howler's Heath.
	49	3	" obsoleta -	"	"	Charfield Green, Tortworth.
	50	1	" " (20) -	"	"	Tortworth.
	51	3	" sp. -	-	"	Bog Mine, Shelve.
	52	2	" " -	-	"	"
	53	1	Macrocheilus fusiformis -	Sby.	"	Nashscar, Presteign.
Drawer.	14	39	Pleurotomaria n. sp. -	-	"	Castellcraig gwyddon.
	40	1	" " -	-	"	Nashscar, Presteign.
	41	1	Holopella cancellata (20) -	Sby.	"	May Hill.
	42	2	" " -	"	"	Hope Quarry, Minsterly.
	43	2	" obsoleta -	"	"	Damory Bridge, Tortworth.
	44	3	" sp. (20) -	-	"	May Hill.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
PTEROPODA.						
15	54	1	<i>Pterotheca avirostris</i>	MS.	Upper Llandovery.	Bog Mine, Shelve.
	55	2	" <i>transversa</i>	Portl.	"	Damory Bridge, Tortworth.
	56	1	<i>Ecculiomphalus lævis</i> (20)	Sby.	"	May Hill.
HETEROPODA.						
	57	6	<i>Bellerophon carinatus</i>	Sby.	Upper Llandovery.	Bog Mine, Shelve.
	58	1	" " (20)	"	"	Eastnor Park.
	59	2	" <i>dilatatus</i>	"	"	Bog Mine, Shelve.
	60	1	" "	"	"	Mandinam.
	61	3	" <i>trilobatus</i>	"	"	Bog Mine, Shelve.
	62	1	" " (20)	"	"	Eastnor Park.
	63	1	" <i>Wenlockensis</i>	"	"	Choulton Bridge.
	64	2	" <i>sp.</i>	-	"	Bog Mine, Shelve.
CEPHALOPODA.						
Wall Case. VI. Shelf. 4	31	1	<i>Lituites cornuarietis</i>	Sby.	Upper Llandovery.	Bog Mine, Shelve.
	32	1	<i>Actinoceras nummularium</i> (10).	"	"	Craig-yr-wyddon, Llandovery.
	33	1	" <i>sp.</i>	-	"	Marloes Bay.
	34	1	<i>Cyrtoceras sp.</i> (20)	-	"	Ankerdine Hill.
	35	1	<i>Orthoceras annulatum</i> (20)	Sby.	"	Onny River.
	36	1	" <i>bilineatum</i>	Hall	"	Llandovery Rotch, Pont Sawdde.
	37	1	" <i>conicum</i> ?	Sby.	"	Bog Mine, Shelve.
	38	2	" " ?	"	"	Charfield Green.
	39	2	" " ? (20)	"	"	Eastnor Park, near Malvern.
	40	1	" " -	"	"	Marloes Bay.
	41	2	" " -	"	"	Norbury.
	42	3	" " -	"	"	Obelisk, Eastnor Park.
	43	1	" " ?	"	"	Priest Hill Wood, Tortworth.
	44	1	" <i>coralliforme</i>	M'Coy	"	Boocaun, Galway.
	45	1	" " (10)	"	"	Llwyn Meredith, Myddfai.
	46	1	" " -	"	"	Shanballymore, Oughterard.
	47	1	" <i>tenuistriatum</i> (20).	Münst.	"	Marshbrook.
	48	3	" <i>sp.</i>	-	"	Bog Mine, Shelve.
	49	1	" " -	-	"	Castellcraig gwyddon, Llandovery.
	50	1	" " (20)	-	"	Coldbrook.
	51	1	<i>Tube of Orthoceras</i>	-	"	Damory Bridge, Tortworth.
	52	1	<i>Phragmoceras ventricosum</i> (23).	Sby.	"	May Hill.

UPPER SILURIAN—*cont.*

WOOLHOPE BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf. 5			SPONGIDA.			
	1	1	Ischadites Koenigii (24)	Murch.	Woolhope Beds.	Near Buildwas.
	2	3	„ tessellatus?	Salt.	„	Worcester Railway, Malvern.
			ACTINOZOA.			
	3	2	Favosites aspera	D'Orb.	Woolhope Beds.	Yat Hill, Kington.
Flat Case. 15	4	1	Monticulipora petropoli- tana.	Pander	„	Kington?
	5	1	Omphyra turbinata	Foug.	„	Wych Tunnel, Malvern.
			ECHINODERMATA.			
	6	4	Stems of Crotalocrinus	-	Woolhope Beds.	Presteign, Radnor-shire.
	7	3	Pisocrinus pilula (25)	DeKon.	„	Colwell, Malvern.
			CRUSTACEA.			
	65	1	Phacops caudatus	Brün.	Woolhope Beds.	Worcester Railway.
	66	3	Cheirurus bimucronatus	Murch.	„	„
	67	8	Encrinurus punctatus	Brün.	„	„
	68	5	Sphaerexochus mirus	Beyr.	„	„
	69	1	Staurocephalus Davisii	MS.	„	Sandbank, Pres-teign.
	70	4	Lichas verrucosus	Eichw.	„	Worcester Railway.
	71	6	„ n. sp.	-	„	Sandbank, Pres-teign.
	72	1	Homalonotus cylindricus (20).	Salt.	„	Littlehope, Herefordshire.
	73	1	Illænus Barriensis (5)	Murch.	„	„
	74	1	„ „ (20)	„	„	Woolhope.
	75	3	„ „ (20)	„	„	„
	76	2	„ „ (20)	„	„	„
	77	1	„ „	„	„	Littlehope.
			BRACHIOPODA.			
	78	2	Meristella didyma (44)	Dalm.	Woolhope Beds.	Ballard's Quarry, Malvern.
	79	5	Spirifera exporrecta	Wahl.	„	Malvern.
	80	5	Eichwaldia Capewelli	Dav.	„	Near Malvern.
	81	10	Pentamerus linguifer	Sby.	„	Worcester Railway, Malvern.
	82	2	„ „ (20)	„	„	Barr.
	83	1	„ rotundus	„	„	Malvern.
	84	1	„ undatus (24)	„	„	Near Buildwas.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
15	85	2	Rhynchonella borealis -	Schloth.	Woolhope Beds.	Littlehope, Woolhope.
	86	2	" " (44) -	"	"	Ballard's Quarry, Woolhope.
	87	1	" deflexa (44) -	Sby.	"	"
	88	2	" Stricklandi -	"	"	Nashscar, Presteign.
	89	4	" Wilsoni -	"	"	Littlehope, Woolhope.
	90	2	" " -	"	"	Lindels, Woolhope.
16	1	1	Stricklandinia lirata -	"	"	Woolhope.
	2	1	" " (20) -	"	"	"
	3	1	" " -	"	"	Marloes Bay.
	4	7	Triplesia Macoyana -	Dav.	"	Near Malvern.
	5	4	Leptaena transversalis -	Wahl.	"	S. of Woolhope.
	6	1	Orthis calligramma -	Dalm.	"	Hope Quarry, Minsterly.
	7	1	" " -	"	"	W. of Wych Tunnel, Malvern.
	8	4	" reversa -	Salt.	"	Sandbanks, Presteign.
	9	2	" rustica -	Sby.	"	Dursley Cross.
	10	2	Strophomena euglypha -	His.	"	Worcester Railway, Malvern.
	11	1	" pecten -	Linn.	"	Sandbanks, Presteign.
	12	2	" rhomboidalis -	Wilck.	"	Worcester Railway, Malvern.
	13	1	" " (20) -	"	"	Woolhope.
	14	8	" " -	"	"	Chickley Common, Woolhope.
	15	3	Chonetes striatella -	Dalm.	"	E. of Merchlin, Conway.
	16	1	Orbiculoidea Forbesii (44) -	Dav.	"	Malvern.
	17	1	Lingula Symondsii (45) -	Salt.	"	The Wych, Malvern.
	18	1	" " -	"	"	Sandbanks, Presteign.
LAMELLIBRANCHIATA.						
19	1	1	Mytilus mytilimeris -	Conrad	Woolhope Beds.	Sandbanks, Presteign.
GASTEROPODA.						
20	1	1	Euomphalus ? sp. (5) -	-	Woolhope Beds.	Littlehope.
HETEROPODA.						
21	1	1	Bellerophon dilatatus -	Sby.	Woolhope Beds.	Worcester Railway, Malvern.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf.						
5						
	8	4	Orthoceras angulatum -	Wahl.	Woolhope Beds.	Worcester Railway, Malvern.
	9	1	" sp. - -	-	"	Littlehope, Woolhope.
	10	1	Phragmoceras contractum	MS.	"	" "

CEPHALOPODA.

UPPER SILURIAN—cont.

WENLOCK SHALE.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf.						
1						
	22	1	Fucoids - - - -	-	Wenlock Shale.	Dingle, co. Kerry.
	23	1	" - - - -	-	"	" "
5						
	11	1	Cladograptus n. sp. (20) -	-	Wenlock Shale.	Builth.
	12	3	Cyrtograptus Murchisoni -	Carr.	"	Pencerrig, Builth.
	13	3	Graptolithus Flemingii -	Salt.	"	Balmac, Kirkcudbright.
	14	1	" "	"	"	Carneddau, Builth.
	14a	1	" "	"	"	Kirkcudbright.
	15	1	" priodon -	Bronn.	"	Ballinloreagh, Tipperary.
	16	1	" "	"	"	Barnan, Tipperary.
	17	2	" " (20) -	"	"	Builth.
	18	1	" "	"	"	Near Builth.
	19	8	" "	"	"	Barrington, Ludlow.
	20	1	" " (20) -	"	"	Near Coniston.
	21	1	" " (21) -	"	"	Cloncannon, Tipperary.
	22	1	" " (26) -	"	"	Near Ulverstone.
	23	6	" serratus -	Schloth.	"	Bwlch-fridd, Montgomeryshire.
	24	4	" sp. - -	-	"	Gwerddin, Llan-doverly.
	25	1	" " (26) -	-	"	Near Ulverstone.
	26	1	Retiolites Geinitzianus -	Barr.	"	? Radnorshire.
	27	1	" "	"	"	"
	28	1	" " (26) -	"	"	Near Ulverstone.
	29	2	Dictyonema - -	-	"	Gwerddin, Llan-doverly.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI.						
Shelf.						
5						
ACTINOZOA.						
30	1	1	Favosites fibrosa - -	Goldf.	Wenlock Shale.	Near Llansannan, Denbighshire.
31	1	1	Syringopora fascicularis -	Linn.	"	Eastnor Park.
32	1	1	" " -	"	"	Trindle, Dudley.
33	1	1	" sp. -	"	"	Near Ulverstone.
34	3	3	Cyathophyllum sp. (20) -	"	"	Brownthwait.
ECHINODERMATA.						
6						
1	1	1	Cyathocrinus sp. - - -	"	Wenlock Shale.	Slate Mill, Has-guard.
2	1	1	Dimerocrinus icosidactylus	Phil.	"	"
3	1	1	Actinocrinus pulcher (27)	Salt.	"	Llangollen.
4	2	2	" " -	"	"	Nantglyn, Denbighshire.
5	1	1	" " -	"	"	"
6	7	7	" " (casts)	"	"	"
7	1	1	" Wynnei	Baily	"	Kilnacreagh, Clare.
8	1	1	" sp. (26) -	"	"	Near Ulverstone.
9	1	1	Pisocrinus pilula (28) -	De Kon.	"	Malvern.
10	2	2	Echino-enocrinites armatus	Forbes	"	Dudley.
11	2	2	Protaster sp. (29) -	"	"	Castell Dinas, Bran.
VIII.A.						
Shelf.						
1						
1	1	1	Actinocrinus pulcher -	Salt.	"	Nantglyn, Denbigh.
2	1	1	" " -	"	"	"
3	1	1	" " -	"	"	"
4	1	1	" " -	"	"	Denbighshire.
2						
1	1	1	" " (96)	"	"	Derwen Ruthin.
2	1	1	" " -	"	"	Llangollen.
3	1	1	" " -	"	"	Near Ulverstone.
4	1	1	" n. sp. -	"	"	"
VIII.B.						
1	1	1	" pulcher (large specimen).	"	"	Knott Hollow Quarry, near Ulverstone.
VI.						
Shelf.						
6						
ANNELIDA.						
12	1	1	Cornulites serpularius (20)	Schloth.	Wenlock Shale.	Barr.
13	1	1	" " (20)	"	"	Middleton Park.
14	2	2	Serpulites curtus - -	Salt.	"	Collingsgreen, Abberley.
15	1	1	" " -	"	"	Near Martley, in Abberley Hills, road to Clifton.
16	1	1	Spirorbis n. sp. (20) -	"	"	Coldwell Flags, Westmoreland.
17	1	1	Scolecoderma sp. (20)	"	"	Brownthwait.
17a	1	1	Worm burrows -	"	"	Dinas Bran, Llangollen.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA.						
16	22	3	<i>Phacops caudatus</i> - -	Brün.	Wenlock Shale.	Craig - y - Garcyd, Usk.
	23	4	" <i>Daviesii</i> (20) -	Edgell M.S.	" -	Aberddlonw, near Builth.
	24	2	" <i>Downingiae</i> (20) -	Murch.	" -	Malvern.
	25	1	" " -	"	" -	Helm Knot, Dent, Yorkshire.
	26	1	" <i>longicaudatus</i> -	"	" -	Burrington, near Ludlow.
	27	2	" " (20)	"	" -	" "
	28	2	" " (20)	"	" -	" "
	29	2	" " (20)	"	" -	" "
	30	1	" " (20)	"	" -	Middleton Park, Caermarthen.
	31	2	" (var <i>Grindrodianus</i> , Salt.) (20)	"	" -	The Wych, Malvern.
	32	3	" <i>Musheni</i> (20) -	Salt.	" -	" "
	33	1	" <i>obtusicaudatus</i> -	"	" -	Helm Gill.
	34	2	" " (20)	"	" -	Coldwell, Westmoreland.
	35	5	" " (20)	"	" -	" "
	36	1	" <i>Stokesii</i> - -	M ^{Edw.}	" -	Wall Hills, Abberley Hills.
	37	2	" " - -	"	" -	Wales.
	38	5	" <i>torvus</i> (20) -	Edgell M.S.	" -	Helm Knot, near Sedbergh.
	39	6	<i>Cheirurus bimucronatus</i> (20)	Murch.	" -	The Wych, Malvern.
	40	1	" " -	"	" -	Nelson's Tower Wood.
	41	3	" " -	"	" -	Trindle, Dudley.
	42	1	" " (var. <i>pyriformis</i> , MS.) (20)	"	" -	Malvern.
	43	1	" " (20)	"	" -	Near Builth.
	44	1	<i>Deiphon Forbesii</i> (20) -	Barr.	" -	The Wych, Malvern.
	45	1	<i>Encrinurus punctatus</i> , (var. <i>arenaceus</i> , Salt.)	Brün.	" -	Marloes Bay.
	46	4	" <i>punctatus</i> (20)	"	" -	The Wych, Malvern.
	47	3	" <i>variolaris</i> -	Brong.	" -	Trindle, Dudley.
	48	7	" " -	"	" -	" "
	49	4	<i>Sphærexochus mirus</i> (20) -	Beyr.	" -	The "Wych," Malvern.
	50	1	" " (20) -	"	" -	Barr, Staffordshire.
	51	1	<i>Acidaspis coronatus</i> (20) -	Emm.	" -	The Wych, Malvern.
	52	3	" <i>dama</i> (20) -	Fl. and Salt MS.	" -	Near Builth.
	53	1	" <i>n. sp.</i> - -	-	" -	Brownthwaite, Casterton.
	54	2	" " (10) - -	-	" -	Wye-garth Gill, Ravenstone Dale.
	55	4	" " - -	-	" -	Brownthwaite.
	56	1	" " - -	-	" -	Gale Garth, Casterton.
	57	1	" " - -	-	" -	Casterton Low Fell.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
16	58	1	Lichas Salteri (20) - -	Fletch.	Wenlock Shale.	The Wych, Malvern.
	59	6	" scutalis (20) - -	Edgell MS.	" -	" "
	60	1	" n. sp. - - -	-	" -	Buildwas, Shropshire.
	61	1	Cyphaspis elegantula (20)	Angelin.	" -	The Wych, Malvern.
	62	2	" megalops (20)	M'Coy	" -	" "
	63	1	" pygmeus -	Salt.	" -	Eastnor Castle, Malvern Hills.
	64	3	Calymene Blumenbachii -	Brong.	" -	Nelson's Tower Wood.
	65	6	" Leonis (20) -	Edgell MS.	" -	Garcoed, near Usk.
	66	1	" tuberculosa -	Salt.	" -	Burrington, near Ludlow.
	67	3	" " -	"	" -	" "
	68	2	" " -	"	" -	" "
	69	3	" " (20)	"	" -	" "
17	1	3	Homalonotus delphinocephalus (30).	Green.	" -	Garcoed, Usk.
	2	2	" Johannis (20)	Salt.	" -	" "
	3	1	" " (30)	"	" -	Cerrig - y - Garcydd, Usk.
	4	2	" " (20)	"	" -	Garcoed, Usk.
	5	2	Illænus Barriensis (20) -	Murch	" -	The Wych, Malvern.
	6	2	Proetus Grindrodi (20) -	Edgell MS.	" -	" "
	7	1	" latifrons (20) -	M'Coy	" -	Usk.
	8	7	" sp. - -	-	" -	Dudley.
	9	1	Ampyx Edgelli (20) - -	Salt MS.	" -	Burrington, Salop.
	10	1	Beyrichia Klödeni - -	M'Coy	" -	Tynwydd, Llan-doverly.
	11	1	" " (var. torosa).	"	" -	Wooltack Bay.
	12	1	" sp. (20) - -	-	" -	Usk.
	13	1	Primitia seminulum (17) -	Jones	" -	Town Hills, Montgomeryshire.
Drawer. 15	14	4	Ceratiocaris Murchisoni	M'Coy.	" -	Helm Knot, Dent, Yorkshire.
	15	1	" " -	"	" -	Casterton, Low Fell.
	16	3	" robustus -	Salt.	" -	" "
	1	1	Phacops obtusicaudatus (20)	"	" -	Coldwell, Westmoreland.
	2	1	" " (20)	"	" -	" "
	3	2	" " (79)	"	" -	" "
	3a	4	" " -	"	" -	" "
Wall Case. VI. Shelf. 6	4	2	" Stokesii - -	M'Edw.	" -	Gunwick Mill, Alfrick.
	5	3	Beyrichia gibba - -	Salt.	" -	Slate Mill, Pembrokeshire.
	18	1	Turrilepas Wrightianus (20)	De Kon.	" -	Dudley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf.						
6	19	2	<i>Turrilepas Wrightianus</i> -	De Kon.	Wenlock Shale.	Dudley.
	20	6	" " (20) -	"	"	"
CRUSTACEA—cont.						
POLYZOA.						
	21	8	<i>Fenestella</i> ? - - -	-	Wenlock Shale.	Slate Mill, Hasguard.
	22	1	<i>Ptilodictya lanceolata</i> -	Lonsd.	"	Hooton, Hasguard.
BRACHIOPODA.						
Flat Case. 17	17	8	<i>Athyris obovata</i> - -	Sby.	Wenlock Shale.	Woolton Farm, Woolhope.
	18	3	" " (20) - -	"	"	Burrington.
	18a	5	" " - -	"	"	"
	19	1	<i>Atrypa Grayii</i> (20) -	Dav.	"	Buildwas.
	20	3	" imbricata (20) -	Sby.	"	Malvern.
	21	2	" marginalis (63) -	Dalm.	"	Moel-y-Garth, Welshpool.
	22	2	" " (20) -	"	"	Barr, Staffordshire.
	23	6	" reticularis - -	Linn.	"	Marloes Bay.
	24	1	" " - -	"	"	Ferriter's Castle, Dingle.
	25	1	" " (20) -	"	"	Barr, Staffordshire.
	26	1	" " - -	"	"	Golden Grove.
	27	1	" " (25) -	"	"	Malvern.
	28	1	" " - -	"	"	May Hill.
	29	3	" " - -	"	"	Marloes Bay.
	30	3	<i>Meristella didyma</i> (20) -	Dalm.	"	Barr, Staffordshire.
	31	2	" tumida - -	"	"	Horseshoe Farm, Tortworth.
	31a	2	" " (78) -	"	"	Dawend, Walsall.
	32	2	" sp. (20) - -	"	"	Usk.
	33	1	" " (20) - -	"	"	"
	34	7	<i>Spirifera crispa</i> - -	His.	"	Chickley Common.
	35	2	" " (20) - -	"	"	Garcoed, near Usk.
	36	3	" elevata - -	Dalm.	"	Slate Mill, Hasguard.
	37	4	" " - -	"	"	The Bell, Walsall.
	38	2	" " - -	"	"	Brook, near Marloes Mill.
	39	3	" exporrecta - -	Wahl.	"	Craig-y-Gareyd, Usk.
	40	1	" " - -	"	"	Nelson's Tower Wood.
	41	3	" plicatella - -	Linn.	"	"
	42	1	" " - -	"	"	Eastnor Castle.
	43	4	" " - -	"	"	Marloes Bay.
	44	1	<i>Pentamerus galeatus</i> (20) -	Dalm.	"	Usk.
	45	4	" linguifer -	Sby.	"	Walsall.
	46	2	" " (20) -	"	"	Malvern.
	47	2	<i>Rhynchonella deflexa</i> -	"	"	Walsall.
	48	2	" navicula (20) -	"	"	Ferriter's Cove, Dingle.
	49	1	" Stricklandi -	"	"	Tucking Mill, Dingle.
	50	2	" " -	"	"	Craig-y-Coed, Usk.
	51	5	" " (20) -	"	"	Garcoed, near Usk.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
17	52	2	Rhynchonella Stricklandi (30)	Sby.	Wenlock Shale.	Garcoed, Usk.
	53	3	" Wilsoni -	"	"	Coomb Hill, Malvern.
	54	1	" n. sp. (20) -	-	"	Usk.
	55	1	Stricklandinia lirata -	Sby.	"	Marloes Mill, Pembrokeshire.
	56	1	Leptæna lævigata -	"	"	Bryn Craig, Usk.
	57	4	" transversalis (33)	Wahl.	"	Buildwas.
	58	12	" " (33)	"	"	Walsall.
	59	1	" " (33)	"	"	Dudley.
	60	13	" " -	"	"	Sibdon.
	61	3	" " (20)	"	"	Buildwas.
	62	3	Orthis biforata -	Schloth.	"	Walsall.
	63	2	" " (20) -	"	"	Garcoed, Usk.
	64	19	" biloba -	Linn.	"	Buildwas, Shropshire.
	65	5	" " -	"	"	"
	66	3	" Edgelliana (20)	Salt.	"	Garcoed, near Usk.
	67	16	" elegantula -	Dalm.	"	Buildwas.
	68	6	" " -	"	"	Slate Mill, Pembrokeshire.
	69	5	" " -	"	"	Chickley Common.
	70	2	" " (20)	"	"	Usk.
	71	1	" Hughesii -	Dav.	"	Helm Side, Dent.
	72	17	" hybrida -	Sby.	"	Buildwas, Shropshire.
	73	8	" " -	"	"	The Bell, Walsall.
	74	1	" rustica (20)	"	"	Barr, Staffordshire.
	75	2	" " (20)	"	"	Near Malvern.
	75a	1	" " (var. Walsalliensis, Dav.)	Dav.	"	Garcoed, Usk.
	76	1	Strophomena antiquata (20)	"	"	Near Malvern.
	77	1	" applanata -	Salt.	"	Wooler's Batch Gutter, Longmynd.
	78	1	" compressa -	Sby.	"	Ferriter's Cove, Dingle.
	79	3	" " -	"	"	Slate Mill, Hasguard.
	80	1	" " -	"	"	"
	81	2	" " -	"	"	Wooltack Bay, Pembrokeshire.
	82	2	" filosa -	"	"	Lindsway Bay.
	83	1	" " -	"	"	Near Llandovery.
18	1	5	Strophomena imbrex -	Pander	"	Craig-y-Garcyd.
	2	2	" Ouralensis? (20).	{ Vern. } { M-Coy }	"	Usk.
	3	1	" pecten -	Linn.	"	Wooltack Bay.
	4	2	" " -	"	"	Middleton Hall.
	5	3	" " -	"	"	The Bell, Walsall.
	6	2	" rhomboidalis (20).	Wilck.	"	Usk.
	7	1	" sp. (20)	-	"	Malvern.
	8	7	Chonetes minima (20)	Sby.	"	Hayhead, Walsall.
	9	1	" " (20)	"	"	Burrington.
	10	1	" " (20)	"	"	Usk.
11	1	1	Orbiculoidea Forbesii -	Dav.	"	Marloes Bay.
12	1	1	Lingula lata (20) -	Sby.	"	? Usk.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
13	13	8	<i>Lingula Symondsi</i> - -	Salt.	Wenlock Shale.	Buildwas.
	14	1	" " (20) -	"	"	Barr, Staffordshire.
	15	2	<i>Obolus Davidsoni</i> - -	"	"	Walsall.
	16	1	" " - -	"	"	Five Lanes, Walsall.
	17	2	" " - -	"	"	Walsall.
	18	2	" " - -	"	"	Dudley.
	19	1	" " - -	"	"	Walsall.
	20	1	" " - -	"	"	Dudley.
Drawer.						
15	6	3	<i>Atrypa reticularis</i> - -	Linn.	"	Marloes Bay.
	7	2	<i>Spirifera elevata</i> - -	Dalm.	"	Slate Mill, Has-guard.
	8	4	<i>Rhynchonella Stricklandi</i> (20).	Sby.	"	Usk.
	9	1	" " (20)	"	"	Garcoed, near Usk.
	10	2	<i>Leptæna transversalis</i> (20)	Wahl.	"	Usk.
	11	4	" " (20)	"	"	Buildwas.
	12	1	" " (20)	"	"	Usk.
	13	3	<i>Orthis elegantula</i> (20) -	Dalm.	"	"
	13a	1	" <i>polygramma</i> , (var. <i>Pentlandica</i> Dav.)	Sby.	"	Dunhope, Pentlands.
	14	4	<i>Strophomena compressa</i> -	"	"	Slate Mill, Has-guard.
	15	1	<i>Lingula Symondsi</i> - -	Salt.	"	Dudley.
	16	1	" <i>sp.</i> - -	"	"	"
	17	2	" " - -	"	"	"
	18	1	<i>Obolus Davidsoni</i> (20) -	Salt.	"	Walsall.
	19	3	" " - -	"	"	The Bell, Walsall.
	20	1	" " (20) -	"	"	Dudley.
LAMELLIBRANCHIATA.						
Flat Case.						
18	21	1	<i>Ambonychia sp.</i> (20) - -	"	Wenlock Shale.	Garcoed, near Usk.
	22	2	<i>Pterinea lineata</i> - -	Goldf.	"	Lindsway Bay, Pembroke.
	23	1	" " (20) - -	"	"	Middleton Park, nr. Caermarthen.
	24	4	" <i>mira?</i> (20) - -	Barr.	"	Garcoed, near Usk.
	25	1	" " (20) - -	"	"	"
	26	1	" <i>planulata</i> - -	Conrad	"	Five Lanes.
	27	3	" " - -	"	"	The Bell, Walsall.
	28	1	" <i>pleuroptera</i> - -	"	"	Casterton Low Fell, Kirkby Lonsdale.
	29	1	" " - -	"	"	Sheepfold, Wye-garth, Ravenstonedale.
	30	4	" <i>posidoniaeformis</i> -	McCoy	"	Garcoed, near Usk.
	31	4	" <i>retroflexa</i> (20) -	Wahl.	"	"
	32	1	" <i>Sowerbyi</i> - -	McCoy	"	Middleton Park, nr. Caermarthen.
	33	4	" <i>tenuistriata</i> (20) -	"	"	Brownthwaite.
	34	3	" <i>sp.</i> (20) - -	"	"	Garcoed, Usk.
	35	1	<i>Anodontopsis perovalis</i> -	Salt.	"	Coombe Hill, Malvern.
	36	1	" <i>n. sp.</i> - -	"	"	Buildwas.
	37	1	" <i>sp.</i> (30) - -	"	"	Craig-y-Garced.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA —cont.						
18	38	3	Anodontopsis sp. - - -	-	Wenlock Shale.	Coombe Hill.
	39	2	" " (20) - - -	-	"	Garcoed, Usk.
	40	1	Modiolopsis gradata - - -	Salt.	"	Bryn Craig, Usk.
	41	3	" " - - -	"	"	Five Lanes, Walsall.
	42	1	" " (30) - - -	"	"	Garcoed, Usk.
	43	2	" " (20) - - -	"	"	Garcoed, Usk.
	44	3	" Leonis (20) - - -	Edgell MS.	"	"
	45	1	" n. sp. (20) - - -	-	"	"
	46	2	" sp. (20) - - -	-	"	Usk.
	47	2	Mytilus chemungensis - - -	Conrad	"	Bryn Craig, Usk.
	48	3	" mytilimeris (20) - - -	"	"	Usk.
	49	1	" ? unguiculatus - - -	Salt.	"	Bryn Craig, Usk.
	50	1	" sp. - - -	-	"	Lindsway Bay, Pembrokeshire.
	51	3	Arca subæqualis - - -	M'Coy	"	Nelson's Tower Wood, Llandeilo.
	52	1	Cucullella antiqua (20) - - -	Sby.	"	Middleton Park, Caermarthen.
	53	1	" Cawdori - - -	"	"	Lindsway Bay.
	54	5	" sp. (20) - - -	-	"	Usk.
	55	5	Palæarca sp. (20) - - -	-	"	Garcoed, Usk.
	56	1	" " (20) - - -	-	"	"
	57	1	Pseudoaxinus conspicuus (20). - - -	Edgell M.S.	"	Dudley.
	58	1	Cardiola fibrosa - - -	Sby.	"	Burrington, near Ludlow.
	59	1	" " - - -	"	"	Nantglyn, Denbighshire.
	60	4	" interrupta - - -	Brod.	"	Ross Side, near Ulverstone.
	61	2	" " - - -	"	"	Garcoed and Wenlock.
	62	3	" " - - -	"	"	Oakley Farm, Bishop's Castle.
	63	2	" n. sp. - - -	-	"	Builth.
	64	1	" " - - -	-	"	Tyn-y-pwll, Llan-sannan, Denbighshire.
	65	1	Lunulacardium aliforme - - -	Sby.	"	Oakley Farm, Bishop's Castle.
	66	1	" sp. - - -	-	"	Burrington, near Ludlow.
	67	1	Goniophora cymbæformis - - -	Sby.	"	Craig-y-Gareyd.
	68	2	Grammysia angulata - - -	His.	"	Bryn Craig, Usk.
	69	1	Orthonota inornata - - -	Phil.	"	Marloes Bay.
	70	1	" sp. (30) - - -	-	"	Usk Tunnel.
	71	9	Ctenodonta Anglica (20) - - -	D'Orb.	"	Garcoed, near Usk.
	72	1	" " (20) - - -	"	"	Barr, Staffordshire.
	73	1	" sulcata - - -	His.	"	Slate Mill, Has-guad.
	74	1	" " (20) - - -	"	"	Garcoed, Usk.
	75	1	" sp. (20) - - -	-	"	Usk.
	76	1	" " (20) - - -	-	"	Barr.
Drawer.						
15	21	1	Pterinea tenuistriata - - -	M'Coy	"	Casterton Low Fell.
	22	1	" " - - -	"	"	Straight Bridge, Sedbergh,

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
15	23	1	Pterinea sp. (20)	- - - -	Wenlock Shale.	Garcoed, Usk.
	24	1	" " (20)	- - - -	" -	Usk.
	25	2	" " (20)	- - - -	" -	Garcoed, Usk.
	26	2	" " (20)	- - - -	" -	"
	27	1	" " -	- - - -	" -	Ferriter's Cove, Dingle.
	28	1	Anodontopsis sp.	- - - -	" -	Coombe Hill, Malvern.
	29	2	" " -	- - - -	" -	" "
	30	1	Modiolopsis gradata (20)	- Salt.	" -	Dudley.
	31	1	" n. sp. (20)	- - - -	" -	Garcoed, Usk.
	32	1	Cucullelia sp.	- - - -	" -	Fronfawr, Llan-sannan.
	33	1	" " (20)	- - - -	" -	Usk.
	34	1	Cardiola interrupta (20)	- Brod.	" -	Helm Knot.
	35	2	" " (20)	- - - -	" -	Brownthwait.
	36	2	Ctenodonta Anglica (20)	- D'Orb.	" -	Garcoed, Usk.
	37	1	" sulcata (20)	- His.	" -	Wooltack Bay.
	38	5	" sp. (20)	- - - -	" -	Garcoed, Usk.
GASTEROPODA.						
Flat Case.						
18	77	3	Murchisonia sp.	- - - -	Wenlock Shale.	Llansannan, Denbighshire.
	78	1	Euomphalus alatus (20)	- His.	" -	Usk.
	79	1	" sculptus	- Sby.	" -	Ryecroft, N. of Walsall.
	80	1	Cyclonema cirrata (20)	- Edgell MS.	" -	Dudley.
	81	1	Acroculia prototypa	- Phil.	" -	Burrington, Salop.
	82	1	Loxonema sinuosa	- Sby.	" -	Collins Green, Abberley.
	83	3	" sp.	- - - -	" -	Burrington.
	84	1	" " (20)	- - - -	" -	Usk.
PTEROPODA.						
Drawer.	42	1	Conularia sp.	- - - -	Wenlock Shale.	Usk.
	43	3	Theca anceps	- - - Salt.	" -	Eastnor Castle.
	44	2	" sp.	- - - -	" -	River Wye, Builth.
	45	1	" n. sp. (20)	- - - -	" -	Aberddlonw, near Builth.
	46	1	Ecculiomphalus lævis	- Sby.	" -	Paniel Hall Mill.
	47	1	" "	- "	" -	Eastnor Castle.
	48	1	" "	- "	" -	Burrington.
	49	2	" "	- "	" -	"
	50	3	Pteropod ? (20)	- - - -	" -	Usk.
HETEROPODA.						
	51	1	Bellerophon trilobatus (30)	Sby.	Wenlock Shale.	Clawthry Park, Llangibby.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
HETEROPODA.— <i>cont.</i>						
15	52	2	Bellerophon n. sp. - - - -	-	Wenlock Shale.	Craig - y - Gareyd, Usk.
	53	1	" " (20) - - - -	-	"	Dudley.
CEPHALOPODA.						
Wall Case. VI. Shelf. 6	23	1	Lituities articulatus - -	Sby.	Wenlock Shale.	Oernant, Cerrig-y-Druidion.
	24	1	" centrifugus (20) -	MS.	"	Malvern (West of).
	25	1	Cyrtoceras compressum (20). (30).	"	"	Brownthwait.
	26	2	" " (30) -	"	"	Garcoed, Usk.
	27	1	" n. sp. (20) -	-	"	Usk.
	28	2	" (30) -	-	"	Usk Tunnel.
	29	1	Orthoceras angulatum -	Wahl.	"	Nantglyn, Denbighshire.
	30	1	" annulatum (20) -	Sby.	"	Barr, S. Staffordshire.
	31	1	" " (20) -	"	"	Near Malvern.
	32	1	" bullatum ? (20) -	"	"	Middleton.
	33	1	" canaliculatum (30). -	"	"	Usk Tunnel.
	34	1	" dulce (31) -	Barr.	"	The Betan, Welshpool.
	35	2	" " (20) -	"	"	Near Builth.
	36	1	" " (10) -	"	"	Llanerchgoch, Myddfai.
	37	2	" " -	"	"	River Wye, Builth.
	38	1	" Maclareni -	Salt.	" ?	Llanbadarn Fawr, near Pen-y-bont, Radnorshire.
	39	2	" Marloense -	Phil.	"	Marloes Bay.
	40	1	" primævum -	Forbes	"	Nantglyn, Denbighshire.
	41	1	" " (20) -	"	"	Reafadda, Tipperary.
	42	1	" " -	"	"	Tyn-y-pwll, near Llansannan, Denbigh.
	43	2	" subgregarium (31). -	M'Coy	"	Kingswood, Forden.
	44	1	" " -	"	"	½ m. S.E. of Little Hill, near Llanddewi-yr-trad.
	45	3	" subundulatum -	Portl.	"	Burrington, Ludlow.
	46	1	" " (20) -	"	"	"
	47	1	" " (20) -	"	"	Garrangrena, Tipperary.
	48	1	" " (20) -	"	"	Helm Knot.
	49	2	" " -	"	"	{ 1. Nantglyn, Denbighshire. 2. Llansannan, Denbighshire.
	50	1	" " -	"	"	Oernant, Cerrig-y-Druidion.
	51	1	" tenuicinctum (20). -	"	"	Coldwell Flags, Westmoreland.
	52	1	" " -	"	"	Oernant.
	53	1	" n. sp. (20) - - - -	-	"	Near Builth.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf. 6			CERHALOPODA—cont.			
	54	1	Orthoceras sp. - - - -	-	Wenlock Shale.	Buildwas.
	55	1	" " - - - -	-	"	Builth.
	56	1	" " (20) - - - -	-	"	Carneddau, Builth.
	57	1	" " (20) - - - -	-	"	Coldwell Flags, Westmoreland.
	58	3	" " (20) - - - -	-	"	" "
	59	2	" " (20) - - - -	-	"	" "
	60	3	" " (20) - - - -	-	"	" "
	61	1	Aptychus? of Orthoceras - - - -	-	"	Builth.
	62	3	Phragmoceras nautilium? - - - -	Sby.	"	Craig-y-Garced, Usk.
	63	1	" pyriforme - - - -	"	"	Five Lanes, Walsall.
	64	3	" ventricosum (20). - - - -	"	"	Malvern.

UPPER SILURIAN—cont.

WENLOCK LIMESTONE.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf. 1			VARIOUS LARGE SPECIMENS.			
	1	1	Favosites aspera - - - -	D'Orb.	Wenlock Limestone.	Wenlock Edge.
	2	1	" " - - - -	"	"	Woolhope.
	3	1	" " - - - -	"	"	Wenlock Edge.
	4	1	" " (growing on Euomphalus funatus). - - - -	"	"	" "
	5	1	" aspera, showing fault. - - - -	"	"	Benthall Edge.
	6	1	" " - - - -	"	"	Yat Hill, Kington.
	7	1	" " - - - -	"	"	Woolhope.
	8	1	" " - - - -	"	"	Dudley.
	9	1	" cristata - - - -	Blum.	"	W. of Race Course, Walsall.
	10	1	Heliolites interstincta - - - -	Linn.	"	Dudley.
	11	1	" " - - - -	"	"	Walsall.
	12	1	" " - - - -	"	"	Woolhope.
	13	1	Cyathophyllum truncatum - - - -	"	"	Wenlock Edge.
	14	1	" " - - - -	"	"	" "
	15	1	Halysites catenularia - - - -	"	"	Dudley.
	16	1	Stromatopora striatella - - - -	D'Orb.	"	"
	17	1	Favosites cristata - - - -	Blum.	"	Botvyle, Caradoc.
	18	1	Polyzoon - - - -	-	"	Trindle, W. of Dudley.
	19	1	" - - - -	-	"	Yat Hill, Old Radnor.
	20	1	Favosites aspera - - - -	D'Orb.	"	Brand Lodge, Malvern.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.						
1	21	1	Arachnophyllum typus -	M'Coy	Wenlock Limestone.	Wenlock Edge.
	22	1	Favosites aspera -	D'Orb.	" -	W. of Wenlock Edge.
	23	1	Heliolites tubulata (5) -	Lonsd.	" -	Woolhope.
	24	1	Favosites aspera (5) -	D'Orb.	" -	"
	25	1	Acervularia luxurians (5) -	Eichw.	" -	Dudley.
	26	1	Sea weed -	-	" -	Tivdale, Dudley.
	27	1	Platycrinus retarius (39) -	Phil.	" -	Dudley.
	28	1	Syringopora serpens (20) -	Linn.	" -	"
	29	1	Orthoceras annulatum (20) -	Sby.	" -	Usk.
	30	1	Rhynchonella Lewisii -	Dav.	" -	Dudley.
	31	1	Bellerophon dilatatus -	Sby.	" -	?
VIII. Shelf.						
1	1	1	Fine slab of Dudley Limestone, containing numerous Fossils, but chiefly— Periechocrinus moniliformis.	Mill.	Wenlock Limestone.	Dudley.
	2	1	Ditto ditto, containing— Halysites catenularia - Favosites cristata - Alveolites repens - Atrypa. Rhynchonella. Retzia. Avicula. Orthis, &c.	- [Linn. Blum. Fougt.	" -	"
	3	1	Ditto ditto, containing— Coenites juniperinus - Monticulipora Fletcheri - Dimerocrinus icosidactylus. Pentamerus galeatus - Atrypa reticularis -	- Eichw. M'Edw. Phil. Dalm. Linn.	" -	"
	4	1	Periechocrinus moniliformis.	Mill.	" -	"
	5	1	Heliolites interstincta— On Orthoceras annulatum	Wahl. Sby.	" -	Hay Head, Walsall.
	6	1	Calymene Blumenbachii -	Brong.	" -	Dudley.
	7	1	Monticulipora Fletcheri— Alveolites repens - Rhynchonella Lewisii - Calymene Blumenbachii -	M'Edw. Fougt. Dav. Brong.	" -	"
	8	1	Pterinea mira— Strophomena rhomboidalis " euglypha - " funiculata - Monticulipora pulchella - " papillata - Tentaculites ornatus - Glaucanome disticha -	Barr. Wilck. His. M'Coy M'Edw. M'Coy Sby. Goldf.	" -	"
	9	1	Marsupiocrinus cœlatus -	Phil.	" -	"
	10	1	Periechocrinus (with proboscis) (20).	-	" -	"
	11	1	" moniliformis (20).	Mill.	" -	"
	12	1	" n. sp. -	-	" -	"
	13	1	Crinoid (20) -	-	" -	"
	14	1	" (20) -	-	" -	"
	15	1	Slab with various fossils -	-	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VIII. Shelf.						
2						
	1	1	Slab containing— Taxocrinus. Marsupiocrinus. Glyptocrinus. Acervularia. Monticulipora, &c.	- -	Wenlock Limestone.	Dudley.
	2	1	Slab containing— Pseudocrinites quadrifasciatus. Heliolites Grayii? Monticulipora pulchella - M. Bowerbankii - M. papillata - Syringopora bifurcata - Fenestella subantiqua -	Pearce M ^e Edw. " M ^e Coy Lonsd. D'Orb.	" -	"
	3	18	Casts of Cystideans (95)	- -	" -	"
	4	1	Periechocrinus moniliformis.	Mill.	" -	"
3						
	1	1	Pseudocrinites quadrifasciatus.	Pearce	" -	"
	2	1	Cyathocrinus arthriticus -	Phil.	" -	"
VII. Shelf.						
2						
	1	1	Stromatopora striatella (32)	D'Orb.	Wenlock Limestone.	Brand Lodge, Malvern.
	2	1	" " (20)	"	" -	Dudley.
	3	1	" " -	"	" -	Near Dudley.
	4	1	" " -	"	" -	Longhope, May Hill.
	5	2	" " -	"	" -	Wenlock Edge.
	6	1	Ischadites Konigii (20)	Murch.	" -	Usk.
	7	1	" sp. -	- -	" -	Dudley.
	8	1	" " -	- -	" -	"
	9	1	" " -	- -	" -	Malvern.
HYDROZOA.						
	10	1	Graptolithus priodon -	Bronn	Wenlock Limestone.	Dudley.
ACTINOZOA.						
	11	1	Heliolites Grayi (20)	M ^e Edw.	Wenlock Limestone.	Dudley.
	12	1	" interstincta -	Wahl.	" -	Brand Lodge, Malvern.
	13	1	" " -	"	" -	Dudley.
	14	1	" " -	"	" -	"
	15	2	" " -	"	" -	{ 1. Red House, nr. Walsall.
	16	2	" " -	"	" -	{ 2. Malvern Hills.
	17	2	" " -	"	" -	{ Rock Farm, May Hill.
	18	1	" megastoma (32)	M ^e Coy	" -	{ 1. Walsall.
						{ 2. Dudley.
						Malvern Hills.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
ACTINOZOA—cont.						
VII. Shelf. 2	19	1	Heliolites megastoma (32)	M'Coy.	Wenlock Limestone.	Malvern Hills.
	20	1	" " - -	"	"	Usk.
	21	1	" tubulata - -	Lonsd.	"	Dudley.
	22	2	" " (32) -	"	"	Malvern Hills.
	23	4	" " (32) -	"	"	Malvern Hills and Hobbs, Longhope.
	24	1	" " - -	"	"	Malvern.
	25	1	" " - -	"	"	Netherton.
	26	1	" " - -	"	"	Rock Farm, May Hill.
	27	1	Plasmopora petalliformis (20).	"	"	Dudley(or Malvern).
	28	2	" " -	"	"	Linley Lime Works, N.E. of Walsall.
	29	2	" " -	"	"	Walsall.
	29a	1	" " -	"	"	"
	30	1	Alveolites Fletcheri -	M'Edw.	"	Dudley.
	31	1	" Grayi -	"	"	May Hill.
	32	1	" La Bechei -	"	"	Benthall Edge.
	33	1	" " -	"	"	Dormington, Woolhope.
	34	2	" " -	"	"	Dormington Wood.
	35	1	" " -	"	"	Dudley.
	36	1	" " -	"	"	Netherton.
	37	2	" " (20) -	"	"	Walsall.
	38	3	" " -	"	"	Wenlock Edge.
	39	2	" repens -	Foug.	"	Benthall Edge.
	40	1	" " -	"	"	Dormington Wood, Woolhope.
	41	1	" " -	"	"	"
	42	1	" seriatoporides -	M'Edw.	"	"
	43	4	" " -	"	"	"
	44	2	" " -	"	"	Wenlock Edge.
	45	1	" sp. -	"	"	"
	46	1	Coenites biserialis (20) -	Edgell MS.	"	Dudley.
	47	2	" intertextus -	Eichw.	"	{ 1. Dormington Wood. 2. Lindles.
	48	4	" " -	"	"	Dudley.
	49	1	" " -	"	"	Iron Bridge, Coalbrook Dale.
	50	1	" " -	"	"	Wenlock Edge.
	51	1	" juniperinus -	"	"	Dudley.
	52	6	" " -	"	"	Falfield, Tortworth.
	53	7	" " -	"	"	Iron Bridge, Coalbrook Dale.
	54	1	" " -	"	"	Wenlock Edge.
	55	1	" sp. -	"	"	Dudley.
	56	1	" " -	"	"	"
	57	1	Favosites aspera -	D'Orb.	"	Affcot Farm, Church Stretton.
	58	1	" " -	"	"	Dormington Wood.
	59	4	" " -	"	"	{ 1. Dormington Wood. 2. E. of Upper Hall. 3. Walm's Wall.
	60	2	" " (20) -	"	"	Dudley.
	61	1	" " -	"	"	Hurst Hill, near Sedgley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII.						
Shelf						
2						
ACTINOZOA—cont.						
62	2		<i>Favosites aspera</i>	D'Orb.	Wenlock Limestone.	Malvern.
63	2		" " - - -	"	"	The Rock, May Hill.
64	1		" " - - -	"	"	Wenlock Edge.
65	2		" " - - -	"	"	" "
66	1		" " - - -	"	"	" "
67	1		" " - - -	"	"	The Wych, Malvern.
68	1		" <i>cristata</i> - - -	Blum.	"	Benthall Edge.
69	1		" " - - -	"	"	Dormington Wood.
70	8		" " - - -	"	"	" "
71	3		" " - - -	"	"	Wenlock Edge.
72	2		" " (20) - - -	"	"	" "
73	1		" <i>fibrosa</i> (32) - - -	Goldf.	"	Brand Lodge, Malvern.
74	2		" " - - -	"	"	Clincher's Mill, Malvern.
75	1		" " - - -	"	"	Dormington Wood.
76	3		" " (33) - - -	"	"	Dudley.
77	4		" " - - -	"	"	Lindsway Bay.
78	1		" " - - -	"	"	Marloes Bay, E.
79	1		" " - - -	"	"	" "
80	1		" " - - -	"	"	Trindle, Dudley.
81	1		" " - - -	"	"	Woolhope.
82	2		" <i>Gothlandica</i> - - -	Foug.	"	E. of Canwood.
83	1		" " - - -	"	"	Dowlas Farm.
84	3		" " (20) - - -	"	"	Dudley.
85	1		" " - - -	"	"	Malvern.
86	1		" <i>Hisingeri</i> - - -	M'Edw.	"	Eastnor.
87	1		" " - - -	"	"	Wenlock Edge.
88	1		" " - - -	"	"	Whitfield, Tortworth.
89	1		" <i>sp.</i> (34) - - -	"	"	Pen-y-Ilan, near Cardiff.
90	1		" " - - -	"	"	Rock Farm, May Hill.
91	1		" " - - -	"	"	Wenlock Edge.
92	1		" ? - - -	"	"	" "
93	1		<i>Halysites catenularia</i> - - -	Linn.	"	Brand Lodge, Malvern.
94	2		" " - - -	"	"	Dudley.
95	1		" " - - -	"	"	" "
96	2		" " - - -	"	"	Wenlock Edge.
97	2		" " (var. <i>labyrinthica</i> , Goldf.) - - -	"	"	Ledbury.
3						
1	1		<i>Monticulipora Bowerbankii</i> (20).	M'Edw.	"	Dudley.
2	1		" " - - -	"	"	Ridge Hill Farm.
3	2		" <i>Fletcheri</i> - - -	"	"	Malverns.
4	1		" <i>papillata</i> - - -	M'Coy	"	Dudley.
5	4		" <i>petropolitana</i> - - -	Pander	"	Buildwas, Shropshire.
6	8		" " - - -	"	"	Falfield, Tortworth.
7	2		" <i>pulchella</i> - - -	M'Edw.	"	Dormington Wood and Benthall Edge.
8	4		" " - - -	"	"	Rock Farm, May Hill.
9	1		" <i>n. sp.</i> - - -	"	"	Dudley.
10	8		" <i>sp.</i> - - -	"	"	Buildwas.
11	1		" " (35) - - -	"	"	Dudley.
12	1		" " - - -	"	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII.			ACTINOZOA—cont.			
Shelf.						
3	13	1	Monticulipora. sp. -	-	Wenlock Limestone.	Dudley.
	14	2	" " (20)	-	"	"
	15	2	Syringopora bifurcata	Lonsd.	"	Wenlock Edge.
	16	2	" fascicularis	Linn.	"	Dormington Wood.
	17	1	" "	"	"	Dudley.
	18	1	" "	"	"	"
	19	1	" "	"	"	Hereford Beacon.
	20	1	" "	"	"	Malverns.
	21	2	" "	"	"	Wenlock Edge.
	22	2	" serpens	"	"	Dormington Wood.
	23	1	" "	"	"	Rock Farm, May Hill.
	24	1	" "	"	"	Wenlock Edge.
	25	1	" " ?	"	"	Dormington Wood.
	26	1	Thecia Swindernana (32)	Goldf.	"	Brand Lodge, Malvern.
	27	3	" "	"	"	Dormington Wood.
	28	4	" "	"	"	" "
	29	1	" "	"	"	" "
	30	1	" "	"	"	Hurst, nr. Sedgley, Dudley.
	31	1	" "	"	"	Rock Farm.
	32	1	" "	"	"	Stoke Edith, Woolhope.
	33	1	" "	"	"	Wenlock Edge.
	34	1	" "	"	"	" "
	35	1	Acervularia luxurians	Eichw.	"	Benthall " Edge, Coalbrook Dale.
	36	2	" "	"	"	{ 1. Dormington Wood. 2. Hurst Hill, nr. Sedgley.
	37	1	" " (36)	"	"	Dudley.
	38	1	" "	"	"	"
	39	1	" "	"	"	"
	40	1	" " (37)	"	"	May Hill.
	41	1	" "	"	"	Wenlock Edge.
	42	1	" "	"	"	" "
	43	1	" "	"	"	" "
	44	8	Arachnophyllum diffluens	M'Edw.	"	Longhope, May Hill.
	45	1	" typus	M'Coy	"	Benthall Edge.
	46	1	" "	"	"	Dormington Wood.
	47	1	" "	"	"	" "
	48	1	" "	"	"	Wenlock Edge.
	49	1	Aulacophyllum mitratum	His.	"	Dormington Wood.
	50	1	Cyathophyllum angustum	Lonsd.	"	Stoke Edith, Woolhope.
	51	1	" " ?	"	"	Wenlock Edge.
	52	8	" articulatum	Wahl.	"	Dormington Wood.
	53	2	" "	"	"	" "
	54	1	" "	"	"	" "
	55	1	" " (20)	"	"	Dudley.
	56	1	" " (20)	"	"	"
	57	4	" truncatum	Linn.	"	Hobbs, Longhope.
	58	14	" "	"	"	Longhope, May Hill.
	59	1	" "	"	"	Rock Farm.
	60	3	" "	"	"	Wenlock Edge.
	61	1	" sp. "	"	"	Dudley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
ACTINOZOA—cont.						
VII. Shelf. 3	62	7	Cyathyphyllum sp. - - - -	-	Wenlock Limestone.	Falfield, Tortworth.
	63	2	" " - - - -	-	"	Wenlock Edge.
	64	2	" " - - - -	-	"	Whitfield, Tortworth.
	65	2	Goniophyllum Fletcheri -	M. Edw.	"	Dudley.
	66	4	" " (33) -	"	"	"
	67	2	Omphyra Murchisoni -	E. & H.	"	Dudley and Wenlock Edge.
	68	3	" " (20) -	"	"	Dudley.
	69	1	" " (34) -	"	"	Pen-y-llan, near Cardiff.
	70	1	" turbinata -	Fougt.	"	Brand Lodge, Malvern.
	71	1	" " -	"	"	"
	72	1	" " (20) -	"	"	Dudley.
	73	3	" " -	"	"	Ginity Graves, Walsall.
	74	1	" " -	"	"	E. of Ledbury.
	75	1	" " -	"	"	Lime Works, N.E. of Walsall.
	76	3	" " -	"	"	Wenlock Edge.
	77	1	" " -	"	"	"
	78	2	" " -	"	"	"
	79	1	Palæocyclus Fletcheri -	M. Edw.	"	Dudley.
	80	1	" " -	"	"	"
	81	4	" " (20) -	"	"	Malvern.
	82	2	" porpita -	Linn.	"	Dudley.
	83	1	" " (20) -	"	"	"
	84	7	" præacutus -	Lonsd.	"	Marloes Bay, Pembroke-shire.
	85	1	" rugosus -	M. Edw.	"	Dudley.
	86	3	" " (36) -	"	"	"
	87	6	" n. sp. -	-	"	Marloes Bay.
	88	3	" n. sp. -	-	"	"
	89	4	Petraia bina -	Lonsd.	"	"
	90	1	" " -	"	"	"
	91	1	" " (34) -	"	"	Pen-y-llan, near Cardiff.
	92	2	" sp. -	-	"	Marloes Bay.
	93	4	" " -	-	"	Whitfield, Tortworth.
	94	3	" " -	-	"	"
	95	4	" " -	-	"	"
	96	3	Ptychophyllum patellatum -	Schloth.	"	Dormington Wood.
	97	1	" " -	"	"	Ledbury.
	98	2	Cystiphyllum cylindricum -	Lonsd.	"	Crews Hill, Alfrick, Malvern.
	99	2	" " -	"	"	{ 1. Walsall. 2. E. of Canwood.
	100	4	" Siluriense -	"	"	Dormington Wood.
	101	1	" " (20) -	"	"	Dudley.
	102	1	Labechia conferta -	"	"	Trindle, Dudley.
	103	2	" " -	"	"	Wenlock Edge and Iron Bridge.
	104	1	" " -	"	"	Wenlock Edge.
	105	1	Fistulipora decipiens -	McCoy	"	May Hill ?
	106	1	" " (12) -	"	"	Wenlock Edge.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
ECHINODERMATA.						
VII. Shelf. 4	1	2	Cheirocrinus serialis -	Austen	Wenlock Limestone.	Dudley.
	2	1	" " -	"	"	"
	3	2	" " (20) -	"	"	"
	4	10	Crotalocrinus rugosus -	Mill.	"	Benthall Edge.
	5	2	" " -	"	"	"
	6	5	" " -	"	"	Dudley.
	7	1	" " -	"	"	"
	8	1	" " (20) -	"	"	"
	9	3	" " (20) -	"	"	"
	10	2	" " -	"	"	"
	11	1	" " (20) -	"	"	"
	12	2	" " -	"	"	Glyddon Hill.
	13	2	" " (38) -	"	"	"
	14	2	" " -	"	"	Wenlock Edge.
	15	1	Cyathrocrinus arthriticus -	Phil.	"	Dudley.
	16	1.	" ? (20) -	"	"	"
	17	1	" capillaris -	"	"	"
	18	1	" " -	"	"	"
	19	2	" " (20) -	"	"	"
	20	1	" " -	"	"	"
	21	1	" " -	"	"	"
	22	1	" " -	"	"	"
	23	3	" goniodactylus -	"	"	"
	24	2	" " -	"	"	"
	25	1	" " -	"	"	"
	26	1	" " -	"	"	"
	27	1	" " -	"	"	"
	28	1	" " (20) -	"	"	"
	29	1	" " -	"	"	"
	30	1	" " -	"	"	"
	31	1	" " -	"	"	"
	32	1	" " (20) -	"	"	"
	33	1	" " (20) -	"	"	"
	34	1	" planus -	Mill.	"	"
	35	1	" plicatus -	Austen	"	"
	36	1	" quinquangularis. -	Mill.	"	"
	37	1	" simplex (20) -	MSS.	"	"
	38	1	" n. sp. (20) -	"	"	"
	39	1	" n. sp. (20) -	"	"	"
	40	1	" n. sp. (20) -	"	"	"
	41	1	" sp. (20) -	"	"	"
	42	1	" " -	"	"	"
	43	1	" " -	"	"	"
	44	1	" " -	"	"	"
	45	1	" " -	"	"	"
	46	1	" " -	"	"	"
	47	1	" " -	"	"	"
	48	1	" " (20) -	"	"	"
	49	1	" " (20) -	"	"	"
	50	1	" " (20) -	"	"	"
	51	1	" " (20) -	"	"	Usk.
	52	1	Dimerocrinus decadactylus (20) -	Phil.	"	Dudley.
	53	1	" icosidactylus (20) -	"	"	"
	54	2	" " -	"	"	"
	55	2	" " -	"	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.						
4						
ECHINODERMATA—cont.						
	56	1	Dimerocrinus icosidactylus	Phil.	Wenlock Limestone.	Dudley.
	57	1	" " -	"	" -	"
	58	2	" " -	"	" -	"
	59	3	" " (20)	"	" -	"
	60	1	" " -	"	" -	"
	61	1	Enallocrinus scriptus	His.	" -	"
	62	1	" " -	"	" -	"
	63	3	Glyptocrinus expansus	Phil.	" -	"
	64	2	" " -	"	" -	"
	65	1	" " (39)	"	" -	"
	66	1	" " -	"	" -	"
	67	1	" " -	"	" -	"
	68	1	" " -	"	" -	"
	69	1	" " -	"	" -	"
	70	3	" " (20)	"	" -	"
	71	1	" " -	"	" -	"
	72	5	" sp. -	"	" -	"
	73	1	" " -	"	" -	"
	74	1	Ichthyocrinus pyriformis	Phil.	" -	"
	75	1	" " -	"	" -	"
	76	1	" sp. -	"	" -	"
	77	1	Taxocrinus simplex	Phil.	" -	"
	78	1	" " (20)	"	" -	"
	79	1	" " -	"	" -	"
	80	1	" tesseracontadactylus.	His.	" -	"
	81	1	" " -	"	" -	"
	82	2	" " (20)	"	" -	"
	83	1	" " -	"	" -	"
	84	2	" tuberculatus	Mill.	" -	"
	85	1	" " -	"	" -	"
	86	1	" " (20)	"	" -	"
	87	2	" " (20)	"	" -	"
	88	1	" n. sp. (39)	"	" -	"
	89	1	" sp. -	"	" -	"
	90	1	" " -	"	" -	"
	91	1	" " (20)	"	" -	"
	92	2	" " (20)	"	" -	"
	93	2	" " -	"	" -	"
	94	1	" " -	"	" -	"
5						
	1	1	Marsupiocrinus caelatus	Phil.	" -	"
	2	1	" " -	"	" -	"
	3	3	" " -	"	" -	"
	4	1	" " (20)	"	" -	"
	5	1	" " -	"	" -	"
	6	1	" " -	"	" -	"
	7	1	" " -	"	" -	"
	8	3	" " (20)	"	" -	"
	9	2	" " -	"	" -	"
	10	2	" " -	"	" -	"
	11	1	Periechocrinus moniliformis.	Mill.	" -	"
	12	1	" " -	"	" -	"
	13	2	" " -	"	" -	"
	14	2	" " -	"	" -	"
	15	1	" " -	"	" -	"
	16	1	" " (20)	"	" -	"
	17	1	" " -	"	" -	"
	18	1	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.						
5	19	1	Periechocrinus moniliformis (20).	Mill.	Wenlock Limestone.	Dudley.
	20	1	" "	"	"	"
	21	1	" " (20)	"	"	"
	22	1	" n. sp. (20)	-	"	"
	23	1	" "	-	"	"
	24	2	" (20)	-	"	"
	25	2	" "	-	"	"
	26	1	" "	-	"	"
	27	1	" "	-	"	"
	28	1	" sp. (20)	-	"	"
	29	1	" "	-	"	"
	30	1	" "	-	"	"
	31	1	Platycrinus retarius	Phil.	"	"
	32	1	" " (20)	"	"	"
	33	1	" " (20)	"	"	"
	34	2	" " (20)	"	"	"
	35	2	" "	"	"	"
	36	4	Eucalyptocrinus decorus	"	"	"
	37	1	" " (40)	"	"	"
	38	2	" " (20)	"	"	"
	39	2	" " (20)	"	"	"
	40	4	Pisocrinus pilula (20)	De Kon.	"	"
	41	3	" sp.	-	"	Malvern.
	42	1	Eugeniocrinites? laciniatus?	?	"	Dudley.
	43	1	Apocystites pentrematoides	Forbes	"	"
	44	1	" "	"	"	"
	45	1	" "	"	"	"
	46	1	" "	"	"	"
	47	2	" " (20)	"	"	"
	48	1	" Fletcheri (20)	Salt. MS.	"	"
	49	4	Echino-encrinites armatus (20)	Forbes	"	"
	50	4	" "	"	"	Walsall, near Birmingham.
	51	2	" " (41)	"	"	Walsall.
	52	1	" baccatus	"	"	" and Dudley
	53	1	" " (41)	"	"	"
	54	2	" sp.	-	"	Dudley.
	55	1	Pseudo-crinites bifasciatus	Pearce	"	"
	56	2	" " (20)	"	"	"
	57	1	" magnificus	Forbes	"	"
	58	1	" "	"	"	"
	59	1	" quadrifasciatus	Pearce	"	"
	60	1	" "	"	"	"
	61	1	" "	"	"	"
	62	4	" " (20)	"	"	"
	63	1	" " (20)	"	"	"
	64	1	" "	"	"	"
	65	1	" "	"	"	"
	66	1	" " (20)	"	"	"
	67	1	Lepidaster Grayii (20)	Forbes	"	"
ANNELIDA.						
6	1	2	Cornulites serpularius	Schloth.	Wenlock Limestone.	Near Callow Farm, Martley.
	2	1	" "	"	"	Dudley.
	3	2	" " (20)	"	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.						
6						
ANNELIDA—cont.						
	4	1	Cornulites serpularius -	Schloth.	Wenlock Limestone.	Near Ledbury.
	5	1	" " (32) -	"	"	Ledbury.
	6	2	Serpulites perversus -	M'Coy	"	Whitfield, Tort-worth.
	7	1	Spirorbis Lewisii -	Sby.	"	Dormington Wood.
	8	1	Tentaculites ornatus -	"	"	Dudley.
	9	3	" " -	"	"	"
	10	1	" " (20) -	"	"	"
	11	1	" n. sp. -	"	"	E. " of Canwood, Woolhope.
	12	1	" " -	"	"	Wenlock Edge.
	13	1	Trachyderma squamosa (20) -	Sby.	"	Dudley.
CRUSTACEA.						
Flat Case.						
19						
	1	3	Phacops caudatus -	Brün.	Wenlock Limestone.	Dudley.
	2	5	" " (32) -	"	"	Ledbury.
	3	2	" " (32) -	"	"	"
	4	1	" " -	"	"	"
	5	2	" " (32) -	"	"	"
	6	1	" " (32) -	"	"	"
	7	1	" " (32) -	"	"	Schucknall Hill, Woolhope.
	8	1	" " -	"	"	Dudley.
	9	1	" " -	"	"	"
	10	1	" " -	"	"	Malvern.
	11	3	" Downingia (44) -	Murch.	"	"
	12	1	" " -	"	"	"
	13	3	" " -	"	"	E. of Upper Hall, Ledbury.
	13a	1	" " (36) -	"	"	Dudley.
	14	5	" " -	"	"	"
	15	4	" " (20) -	"	"	"
	16	1	" " -	"	"	Ledbury.
	17	1	" " (34) -	"	"	Pen-y-llan, near Cardiff.
	18	6	" longicaudatus (20) -	"	"	Malvern.
	19	8	" Musheni -	Salt.	"	Walsall.
	20	1	" " -	"	"	Dudley.
	21	2	" " -	"	"	"
	22	6	" Stokesii -	M'Edw.	"	Walsall.
	23	2	" " (20) -	"	"	Dudley.
	24	1	Cheirurus bimucronatus -	Murch.	"	"
	25	2	" " -	"	"	"
	26	2	" " (20) -	"	"	"
	27	1	" " -	"	"	Dormington.
	28	1	" " (20) -	"	"	Dranhill Quarry, near Malvern.
	29	1	Deiphon Forbesii -	Barr.	"	Dudley.
	30	1	" " (80) -	"	"	"
	31	2	" sp. -	"	"	"
	32	5	Encrinurus punctatus -	Brün.	"	" and Walsall.
	33	4	" " -	"	"	"
	34	3	" " -	"	"	"
	35	5	" " -	"	"	Walsall.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
9	36	1	Encrinurus variolaris	Brong.	Wenlock Limestone.	Dudley.
	37	4	" " - -	"	"	"
	38	3	" " - -	"	"	"
	39	1	" " - -	"	"	"
	40	1	" " - -	"	"	"
	41	2	" " - -	"	"	"
	42	2	Sphærexochus mirus - -	Beyr.	"	"
	43	1	" " - -	"	"	"
	44	1	" " - -	"	"	"
	45	1	" " - -	"	"	Trindle, Dudley.
	46	1	Staurocephalus sp. - -	"	"	Dudley.
	47	2	Acidaspis Barrandii - -	Fletch.	"	Callow Farm.
	48	1	" " (42) - -	"	"	Dudley.
	49	1	" " (20) - -	"	"	"
	50	1	" bispinosus? - -	M'Coy	"	"
	51	1	" Brightii - -	Murch.	"	"
	52	1	" " (20) - -	"	"	Wrens Nest, Dudley.
	53	1	" coronatus - -	Salt.	"	Dudley.
	54	3	" " (20) - -	"	"	"
	55	1	" crenatus - -	Emm.	"	"
	56	1	" dama (20) - -	Fl. and Salt. MS.	"	"
	57	1	" sp. - -	"	"	"
	58	1	Lichas anglicus - -	Beyr.	"	"
	59	1	" " - -	"	"	"
	60	1	" " - -	"	"	"
	61	6	" " (20) - -	"	"	"
	62	3	" Barrandii (30) - -	Fletch.	"	Ledbury.
	63	1	" " (20) - -	"	"	Dudley.
	64	2	" Grayii (32 & 33) - -	"	"	Dudley and Ledbury.
	65	1	" hirsutus (20) - -	"	"	Dudley.
	66	3	" " - -	"	"	"
	67	1	" Salteri (20) - -	"	"	"
	68	3	" verrucosus - -	Eichw.	"	Rock Farm, May Hill.
	69	1	" sp. - -	"	"	Malvern.
	70	1	" n. sp. - -	"	"	"
	71	1	Cyphaspis elegantula (20) - -	Angelin	"	Dudley.
	72	1	" " - -	"	"	Malvern.
	73	2	" megalops - -	M'Coy	"	Dudley.
	74	3	" " (20) - -	"	"	"
	75	1	" " - -	"	"	"
	76	1	" " - -	"	"	"
	77	3	Calymene Blumenbachii - -	Brong.	"	"
	78	2	" " (33) - -	"	"	"
	79	3	" " - -	"	"	"
	80	2	" " (20) - -	"	"	"
	81	1	" " (20) - -	"	"	"
	82	1	" " (20) - -	"	"	"
	83	3	" " (20) - -	"	"	"
	83a	1	" " (36) - -	"	"	"
	84	1	Homalonotus delphinocephalus (39) - -	Green	"	"
	85	4	" " (20) - -	"	"	"
	86	1	" " (20) - -	"	"	"
	87	1	" " (20) - -	"	"	"
	88	4	" Johannis (20) - -	Salt.	"	Garcoed, near Usk.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
20	1	3	Illæus Barriensis -	Murch.	Wenlock Limestone.	Wych Tunnel, Malvern. Dudley.
	2	3	" " -	"	"	"
	3	1	" " -	"	"	"
	4	2	" " -	"	"	"
	5	1	" " -	"	"	Walsall.
	5a	2	" " (2) -	"	"	Barr Beacon.
	6	2	" carinatus (44) -	Salt.	"	Winnings Quarry, Malvern.
	7	2	" insignis (20) -	Hall	"	Wren's Nest, Dudley.
	8	1	" " (20) -	"	"	"
	9	1	" " (20) -	"	"	Dean Hill, Malvern.
	10	3	Proetus Fletcheri (20) -	Edgell MS.	"	Dudley.
	11	1	" granulatus? -	MS.	"	Malvern.
	12	2	" latifrons -	M'Coy	"	Dudley.
	13	1	" " (20) -	"	"	"
	14	3	" Stokesii -	Murch.	"	"
	15	2	" " -	"	"	"
	16	1	" " (20) -	"	"	"
	17	5	" sp. -	"	"	Eastnor, Malvern.
	18	3	" n. sp. -	"	"	Dudley.
	19	2	" sp. -	"	"	"
	20	1	" " (2) -	"	"	"
	21	1	" " -	"	"	"
	22	1	" " -	"	"	Malvern.
	23	1	Beyrichia Klödeni -	M'Coy	"	Lindells, Woolhope.
	24	1	" " (20) -	"	"	Dudley.
	25	1	Leperditia marginata (Balthica, His.) -	Keyser	"	Ferriter's Cove, Dingle.
	26	1	Eurypterus punctatus (20) -	Salt.	"	Garcoed, near Usk.
	27	1	Pterygotus problematicus (20) -	Ag.	"	Dudley Castle.
	27a	1	" " -	"	"	Dudley.
	28	2	" sp. (20) -	"	"	"
Drawer.						
19	1	2	Phacops caudatus (20) -	Brün.	"	"
	2	1	" " (20) -	"	"	"
	3	1	" " -	"	"	"
	4	1	" " -	"	"	"
	5	1	" " (32) -	"	"	"
	6	3	" Downingia -	Murch.	"	"
	7	1	" " (20) -	"	"	Dean Hill, Malvern.
	8	2	" " -	"	"	Dudley.
	9	3	" " -	"	"	"
	10	2	" Musheni -	Salt.	"	Clincher's Mill, E. of Eastnor.
	11	1	" " -	"	"	Dudley.
	12	4	" Stokesii -	M.Edw.	"	Malvern.
	13	5	Cheirurus bimucronatus -	Murch.	"	Dudley.
	14	2	" " -	"	"	"
	15	1	" " -	"	"	Wenlock Edge.
	16	1	" sp. -	"	"	Malvern.
	17	2	Encrinurus punctatus -	Brün.	"	Walsall.
	18	1	" " -	"	"	Chickley Common.
	19	1	" " -	"	"	Dudley.
	20	2	" variolaris -	Brong.	"	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
19	21	2	Encrinurus variolaris -	Brong.	Wenlock Limestone.	Dudley.
	22	1	" "	"	"	"
	23	4	" "	"	"	Colebrook Dale.
	24	1	Sphærexochus mirus	Beyr.	"	Walsall.
	25	1	" "	"	"	Dudley.
	26	1	Acidaspis Brightii -	Murch.	"	"
	27	1	" sp. -	"	"	"
	28	1	" " -	"	"	"
	29	1	" " -	"	"	"
	30	2	" " -	"	"	"
	31	4	Lichas anglicus -	Beyr.	"	"
	32	7	" " -	"	"	"
	33	3	" hirsutus -	Fletch.	"	"
	34	1	" verrucosus -	Eichw.	"	Rock Farm, May Hill.
	35	1	" sp. -	"	"	Dudley.
	36	1	" " -	"	"	"
	37	2	Cyphaspis megalops -	M'Coy	"	"
	38	2	Calymene Blumenbachii -	Brong.	"	"
	39	2	" " (5)	"	"	"
	40	4	" " (5)	"	"	Near Ledbury.
	41	1	" " -	"	"	E. of Carnwood, Woolhope.
	42	1	" " (20)	"	"	Dudley.
	43	3	" " -	"	"	"
	44	3	Ilænus Barriensis (20)	Murch.	"	Usk.
	45	1	" " -	"	"	W. end of Wych Tunnel, Malvern.
	46	3	Proetus Stokesii (44)	"	"	Malvern.
	47	1	" sp. (5) -	"	"	Dudley.
	48	1	" " -	"	"	"
	49	3	" " -	"	"	Rock Farm, May Hill.
POLYZOA.						
Wall Case. VII. Shelf. 6	14	4	Ceripora oculata -	Goldf.	Wenlock Limestone.	Dormington Wood.
	15	1	Diastopora consimilis -	Lonsd.	"	?
	16	1	" sp. -	"	"	Rock Farm, May Hill.
	17	1	Discopora favosa (20)	Lonsd.	"	Dudley.
	18	2	" ? (20)	"	"	"
	19	1	Fenestella assimilis -	"	"	"
	20	1	" Lonsdalei -	D'Orb.	"	Dormington Wood.
	21	1	" " -	"	"	Dudley.
	22	1	" " -	"	"	"
	23	1	" Milleri -	Lonsd.	"	"
	24	1	" " (20)	"	"	"
	25	1	" " -	"	"	"
	26	3	" reticulata -	"	"	Dormington Wood.
	27	1	" rigidula -	M'Coy	"	Dudley.
	28	1	" sub-antiqua (20)	D'Orb.	"	"
	29	1	" " -	"	"	Rock Farm, Longhope.
	30	3	" " -	"	"	?
	31	1	" sp. -	"	"	Burrington.
	32	1	" " -	"	"	Near Callow Farm, Martley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf. 6						
POLYZOA—cont.						
	33	1	Fenestella sp. (42) - - -	-	Wenlock Limestone.	Dudley.
	34	1	Glauconome disticha (20) -	Goldf.	"	"
	35	1	" " (43) -	"	"	"
	36	1	Polypora crassa -	Lonsd.	"	"
	37	1	Ptilodictya lanceolata -	Goldf.	"	"
	38	1	" " -	"	"	"
	39	3	" " -	"	"	Malvern.
	40	1	" " -	"	"	"
	41	1	" scalpellum -	Lonsd.	"	"
	42	3	" - - -	"	"	Callow Farm, Mart- ley.
	43	1	" sp. - - -	"	"	Lindsway Bay, Pem- brokehire.
	44	1	Bryozoon - - -	"	"	Dudley.
						Wenlock Edge.
Flat Case. 20						
BRACHIOPODA.						
	29	4	Atrypa Grayii - - -	Dav.	Wenlock Limestone.	Dudley.
	30	5	" " - - -	"	"	Walsall.
	31	6	" " (33) - - -	"	"	"
	32	10	" marginalis - - -	Dalm.	"	Rock Farm, May Hill.
	33	3	" " (33) - - -	"	"	Dudley.
	34	12	" " - - -	"	"	Wenlock Edge and Callow Farm, Mart- ley.
	35	2	" " (20) - - -	"	"	Buildwas.
	36	1	" reticularis (71) -	Linn.	"	Benthall Edge.
	37	2	" " (20) - - -	"	"	Dudley.
	38	10	" " - - -	"	"	Rock Farm, May Hill.
	39	1	" " (56) - - -	"	"	Dudley.
	40	2	" " - - -	"	"	N. of Walsall.
	41	2	" " - - -	"	"	Dudley.
	42	1	" " - - -	"	"	Prescoed.
	43	2	" sp. - - -	"	"	Wenlock Edge.
	44	6	Meristella didyma - -	Dalm.	"	Falfield, Tortworth.
	45	2	" " - - -	"	"	Dudley.
	46	1	" " - - -	"	"	"
	47	10	" " - - -	"	"	Falfield.
	48	6	" " - - -	"	"	S. of Hazel, Wool- hope.
	49	3	" nitida - - -	Hall	"	Dudley.
	50	2	" tumida (32) - -	Dalm.	"	Malvern.
	51	1	" " (18) - - -	"	"	May Hill.
	52	1	" " (71) - - -	"	"	Wenlock Edge.
	53	7	" " - - -	"	"	Rock Farm, May Hill.
	54	1	" " (20) - - -	"	"	Usk.
	55	3	" " - - -	"	"	Dormington Wood.
	56	1	Nucleospira pisum -	Sby.	"	Benthall Edge.
	57	4	" " (33) - - -	"	"	Walsall.
	58	6	" " (20) - - -	"	"	Dudley.
	59	15	Retzia Barrandii (82) -	Dav.	"	Walsall.
	59a	9	" " - - -	"	"	Dudley.
	60	11	" " (20) - - -	"	"	"
	61	12	" Salteri - - -	Dav.	"	Wenlock Edge.
	62	12	" " - - -	"	"	"

Flat Case.	Tabet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
20	63	3	Retzia Salteri (20) - -	Dav.	Wenlock Limestone.	Dudley.
	64	6	" " (20) - -	"	"	"
	65	4	" " - -	"	"	Rock Farm, Longhope.
	66	3	Spirifera bijugosa - -	McCoy	"	Ferriters Cove, Dingle.
	67	9	" crisa - -	His.	"	Near Round Hill.
	68	3	" " (20) - -	"	"	Dudley.
	69	2	" " (33) - -	"	"	"
	70	7	" elevata - -	Dalm.	"	Wenlock Edge.
	71	3	" " - -	"	"	Rock Farm and Usk.
	72	6	" " - -	"	"	Dudley.
	73	6	" " - -	"	"	"
	74	10	" " - -	"	"	Wenlock Edge.
	75	1	" " - -	"	"	Eastnor Castle.
	76	1	" " - -	"	"	Callow Farm, Martley.
	77	1	" " (20) - -	"	"	Barr.
	78	2	" " (20) - -	"	"	"
	79	2	" exporrecta - -	Wahl.	"	Dudley.
	80	1	" " (20) - -	"	"	Usk.
	81	5	" " (20) - -	"	"	Dudley.
	82	9	" plicatella - -	Linn.	"	Wenlock Edge.
	83	1	" " - -	"	"	May Hill.
	84	1	" " - -	"	"	Hurst Hill, near Sedgely.
	85	3	" " - -	"	"	Rock Farm, Longhope.
	86	4	" " - -	"	"	Benthall Edge.
	87	1	" " - -	"	"	Ferriters, Dingle.
	88	1	" " (20) - -	"	"	Garcoed.
	89	1	" " (20) - -	"	"	Dudley.
	90	3	" " (20) - -	"	"	"
	91	1	" sulcata (81) - -	His.	"	E. of Cotwood.
	92	2	" " - -	"	"	Dudley.
	93	2	" " (81) - -	"	"	Walsall.
	94	1	Eichwaldia Capewellii - -	Dav.	"	"
	95	1	" " - -	"	"	Dormington Wood.
	96	1	" " (20) - -	"	"	Dudley.
	97	5	Pentamerus galeatus - -	Dalm.	"	Trindle, Dudley.
	98	6	" " - -	"	"	"
	99	4	" " (20) - -	"	"	Dudley.
	100	2	" Knightii - -	Sby.	"	Wenlock Edge.
	101	1	" linguifer - -	"	"	"
	102	2	" " (20) - -	"	"	Garcoed, Usk.
	103	2	" rotundus - -	"	"	Callow Farm, Martley.
	104	7	Porambonites sp. - -	"	"	Dudley.
21	1	5	Rhynchonella borealis - -	Schloth.	"	Longhope.
	2	7	" " - -	"	"	E. of Canwood, Woolhope.
	3	11	" " - -	"	"	Wenlock Edge.
	4	13	" " - -	"	"	Dormington Wood, Woolhope.
	5	3	" " (20) - -	"	"	May Hill.
	6	13	" cuneata (82) - -	Dalm.	"	Walsall.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA— <i>cont.</i>						
21	7	3	<i>Rhynchonella cuneata</i> (20)	Dalm.	Wenlock Limestone.	Dudley.
	8	1	" "	"	"	N. of Canwood.
	9	4	" <i>deflexa</i> -	Sby.	"	Walsall.
	10	3	" "	"	"	" and Dudley.
	11	3	" " (33)	"	"	Dudley.
	12	2	" " (20)	"	"	"
	13	6	" <i>Lewisii</i> -	Dav.	"	"
	14	1	" "	"	"	Trindle, Dudley.
	15	3	" "	"	"	The Rock, May Hill.
	16	11	" <i>nucula</i> (82) -	Sby.	"	Walsall.
	17	1	" " (44) -	"	"	Malvern.
	18	2	" "	"	"	Botvyle, Caradoc.
	19	4	" "	"	"	Hope End Park, Tottenham.
	20	6	" <i>Salteri</i> -	Dav.	"	Dudley.
	21	8	" <i>Stricklandi</i> -	Sby.	"	Hobbs, Longhope.
	22	3	" " (32)	"	"	Malvern.
	23	2	" " (20)	"	"	Nash Scar, Presteign.
	24	2	" " (82)	"	"	Walsall.
	25	11	" <i>Wilsoni</i> -	"	"	Whitfield, Tortworth.
	26	5	" "	"	"	Scar Lime Works, Onibury.
	27	4	" " (20)	"	"	Dudley.
	28	6	" "	"	"	Eastnor gravel pit.
	29	6	" " (82)	"	"	Walsall.
	30	1	" <i>sp.</i> (20)	"	"	Dudley.
	31	10	" "	"	"	Wenlock Edge.
	32	11	<i>Triplexia MacCoyana</i> -	Dav.	"	Storridge, Malvern.
	33	9	<i>Leptæna transversalis</i> -	Wahl.	"	Walsall.
	34	8	" "	"	"	"
	35	3	<i>Orthis biforata</i> -	Schloth.	"	"
	36	2	" " (20)	"	"	"
	37	8	" <i>biloba</i> -	Linn.	"	" (Lincoln Hill).
	38	3	" "	"	"	Rock Farm, May Hill.
	39	9	" <i>Bouchardii</i> -	Dav.	"	Wenlock Edge.
	40	2	" <i>calligramma</i> -	Dalm.	"	Walsall.
	41	1	" <i>crassa</i> (44) -	Lindst.	"	Malvern.
	42	4	" "	"	"	Dormington, Woolhope.
	43	4	" <i>Edgelliana</i> (20)	Salt.	"	Garcoed, Usk.
	44	7	" " (20)	"	"	"
	45	12	" <i>elegantula</i> -	Dalm.	"	Whitfield, Tortworth.
	46	8	" "	"	"	Dudley.
	47	4	" "	"	"	S.E. of Carnwood.
	48	18	" "	"	"	Rock Farm, Longhope.
	49	9	" " (20)	"	"	Garcoed, Usk.
	50	4	" <i>hybrida</i> -	Sby.	"	Dudley.
	51	4	" "	"	"	Dormington Wood.
	52	2	" <i>Lewisii</i> (20)	Dav.	"	Dudley.
	53	4	" "	"	"	Wenlock Edge.
	54	4	" <i>rustica</i> -	Sby.	"	Walsall.
	55	2	" "	"	"	Dudley.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
21	56	1	<i>Orthis rustica</i> - - -	Sby.	Wenlock Limestone.	Dudley.
	57	1	" " - - -	"	"	Malvern.
	58	7	<i>Strophomena antiquata</i> -	"	"	Walsall.
	59	5	" " -	"	"	Rock Farm, May Hill.
	60	3	" " -	"	"	Wenlock Edge.
	61	5	" " -	"	"	Dudley.
	62	2	" <i>D'Orbignyi</i> -	Dav.	"	"
	63	2	" <i>euglypha</i> -	His.	"	"
	64	2	" " -	"	"	Wenlock Edge.
	65	3	" <i>filosa</i> -	Sby.	"	Usk.
	66	1	" <i>Fletcheri</i> -	Dav.	"	Wren's Nest, Dudley.
	67	2	" <i>funiculata</i> -	M'Coy.	"	Dudley.
	68	5	" " (33) -	"	"	"
	69	2	" <i>imbrex</i> (44) -	Pander	"	Malvern.
	70	1	" <i>Ouralensis</i> ? (20)	Vern, M'Coy.	"	Walsall.
	71	1	" <i>pecten</i> -	Linn.	"	Wenlock Edge.
	72	1	" " -	"	"	Dudley.
	73	2	" " -	"	"	"
	74	1	" <i>rhomboidalis</i> -	Wilck.	"	May Hill.
	75	8	" " -	"	"	Dormington Wood, Woolhope.
	76	1	" " -	"	"	Buildwas, Shropshire.
	77	7	" " -	"	"	Dormington Wood, Woolhope.
	78	1	<i>Chonetes lepisma</i> (<i>laevigata</i> , Eth.) -	Sby.	"	Near Ledbury.
	79	12	" <i>minima</i> -	"	"	Dudley.
	80	2	" " -	"	"	Walsall.
	81	6	<i>Crania implicata</i> -	"	"	Rock Farm, May Hill.
	82	1	" <i>Sedgwickii</i> -	Lewis, MS., Dav.	"	Walsall.
	83	1	<i>Discina lineatissima</i> (20) -	Edgell MS.	"	Dudley.
	84	2	" <i>Morrissi</i> (20) -	Dav.	"	"
	85	1	" " -	"	"	"
	86	1	" <i>sp.</i> -	"	"	Whitfield, Tortworth.
	86a	1	" " -	"	"	Rock Farm, Longhope.
	87	1	<i>Orbiculoidea Beckettiana</i> (42).	Dav.	"	Dudley.
	88	1	" " (83)	"	"	Wren's Nest, Dudley.
	89	1	" <i>Forbesii</i> (44)	"	"	Malvern.
	90	1	" " -	"	"	Dormington Wood, Woolhope.
	91	1	" " -	"	"	Winnalls Farm, Malvern.
	92	1	" " (20)	"	"	Dudley.
	93	3	<i>Lingula Lewisii</i> (20) -	Sby.	"	Garcoed, Usk.
	94	1	" " (20) -	"	"	Dudley.
	94a	1	" <i>striata</i> -	"	"	"
	95	3	" <i>Symondsii</i> (20) -	Salt.	"	"
	96	1	" " (20) -	"	"	Buildwas.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
21	97	1	Obolus Davidsoni - -	Salt.	Wenlock Limestone.	Dormington Wood, Woolhope.
Drawer.						
19	50	1	Atrypa Grayii (20) - -	Dalm.	"	Dudley.
	51	1	" " (20) - -	"	"	Buildwas.
	52	9	" marginalis - -	"	"	E. of Cotwold.
	53	7	" " - -	"	"	Near Dursley Cross, May Hill.
	54	6	" " - -	"	"	Dudley.
	55	13	" reticularis - -	Linn.	"	Dormington Wood, Woolhope.
	56	7	" " - -	"	"	N. of Woolhope.
	57	3	" " (20) - -	"	"	Dudley.
	58	10	" " - -	"	"	Usk and Rock Farm, May Hill.
	58a	2	" " (36) - -	"	"	Dudley.
	59	4	Meristella didyma - -	Dalm.	"	Martley.
	60	5	" " - -	"	"	Marloes Bay.
	61	2	" " (20) - -	"	"	Buildwas.
	62	15	" " - -	"	"	Falfield, Tortworth.
20	1	5	" tumida - -	"	"	Rock Farm, May Hill.
	2	3	" " - -	"	"	Rock Farm.
	3	5	" " - -	"	"	Hereford Beacon.
	4	1	" " (20) - -	"	"	Dudley.
	5	1	" " (20) - -	"	"	May Hill.
	6	5	Retzia Salteri (82) - -	Dav.	"	Walsall.
	7	16	" " - -	"	"	Dormington Wood.
	8	2	" " - -	"	"	"
	9	1	" " - -	"	"	Wenlock Edge.
	10	4	Spirifera crispa - -	His.	"	Canwood, Woolhope.
	11	1	" " (20) - -	"	"	Buildwas.
	12	3	" elevata - -	Dalm.	"	Dudley and Wenlock.
	13	4	" " (33) - -	"	"	"
	14	4	" " - -	"	"	Dormington Wood.
	15	2	" plicatella - -	Linn.	"	Woolhope.
	16	12	" " - -	"	"	Woolhope, &c.
	17	3	" " (82) - -	"	"	Dudley.
	18	2	Pentamerus galeatus - -	Dalm.	"	Dormington, Woolhope.
	19	10	" " - -	"	"	Rock Farm, Longhope.
	20	8	Rhynchonella borealis - -	Schloth.	"	Hope, Longhope.
	21	7	" " - -	"	"	East of Canwood, Woolhope.
	22	1	" " (20) - -	"	"	Dudley.
	23	1	" " (20) - -	"	"	Wenlock Edge.
	24	6	" " - -	"	"	Walsall.
	25	3	" cuneata - -	Dalm.	"	Dudley.
	26	3	" " - -	"	"	"
	27	5	" " - -	"	"	Grug.
	28	3	" deflexa - -	Sby.	"	Rock Farm, Longhope.
	29	1	" " (20) - -	"	"	Usk.
	30	2	" Lewisii (20) - -	Dav.	"	Dudley.
	31	4	" " (33) - -	"	"	"
	32	11	" nucula - -	Sby.	"	"
	33	1	" Stricklandi (20) - -	"	"	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
20	34	2	Rhynchonella Stricklandi -	Sby.	Wenlock Limestone.	Walsall.
	35	9	" " -	"	"	East of Canwood, Woolhope.
	36	3	" " -	"	"	Dudley.
	37	8	" Wilsoni -	"	"	Clinchers Mill.
	38	1	" (20) -	"	"	Dudley.
	39	5	" (20) -	"	"	"
	40	2	Leptaena transversalis (20) -	Wahl.	"	Usk.
	41	7	" " -	"	"	Dudley.
	42	2	" " -	"	"	?
	43	12	Orthis biloba (20) -	Linn.	"	Wenlock Edge.
	44	3	" (20) -	"	"	Dudley.
	45	2	" elegantula -	Dalm.	"	Dormington Wood.
	46	3	" (20) -	"	"	Dudley.
	47	2	" " -	"	"	"
	48	11	" " -	"	"	"
	49	1	" (20) -	"	"	Usk.
	50	8	" (20) -	"	"	Garcoed, Usk.
	51	3	" hydrida (20) -	Sby.	"	Dudley.
	52	3	" (20) -	"	"	Buildwas.
	53	1	" Lewisii -	Dav.	"	Walsall.
	54	8	" rustica -	Sby.	"	Wenlock Edge.
	55	1	" sp. -	"	"	Dudley.
	56	1	Strophomena antiquata -	Sby.	"	Longhope.
	57	1	" " -	"	"	Dormington Wood.
	58	1	" (20) -	"	"	Dudley.
	59	2	" D'Orbigny -	Dav.	"	Walsall.
	60	1	" euglypha -	His.	"	Dudley.
	61	2	" (20) -	"	"	May Hill.
	62	1	" filosa -	Sby.	"	Dudley.
	63	2	" funiculata (20) -	M'Coy	"	"
	64	1	" imbrex -	Pand.	"	"
	65	1	" (44) -	"	"	May Hill.
	66	5	" pecten -	Linn.	"	Walsall.
	67	1	" (20) -	"	"	Dudley.
	68	1	" rhomboidalis -	Wilck.	"	Beacon Hill Quarry, near Sedgeley.
	69	2	" " -	"	"	The Rock, May Hill.
	70	1	" " -	"	"	Dormington Wood.
	71	2	" " -	"	"	Woodgreen, Longhope.
	72	2	" " -	"	"	Linley Lime Kilns, Walsall.
	73	3	" (20) -	"	"	Dudley
	74	1	" (20) -	"	"	"
LAMELLIBRANCHIATA.						
Flat Case.						
22	1	1	Pterinea lineatula -	D'Orb.	Wenlock Limestone.	Iron Bridge, Coalbrook Dale.
	2	1	" " (43) -	"	"	Dudley.
	3	2	" mira -	Barr.	"	Longhope.
	4	1	" (20) -	"	"	Dudley.
	5	2	" planulata -	Conrad.	"	Wenlock Edge.
	6	3	" " -	"	"	Rock Farm, May Hill.
	7	1	" retroflexa -	Wahl.	"	Usk.
	8	1	" " -	"	"	Ledbury.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
22	9	1	Pterinea sp. - - - -	-	Wenlock Limestone.	Crew's Hill, Alfrick.
	10	1	" " - - - -	-	"	Near Callow Farm, Martley.
	11	1	" " (20) - - - -	-	"	May Hill.
	12	1	" " (20) - - - -	-	"	"
	13	1	Modiolopsis antiqua - -	Sby.	"	Wenlock Edge.
	14	1	" sp. - - - -	-	"	Rock Farm, Longhope.
	15	4	Cardiola fibrosa - - -	Sby.	"	Dudley.
	16	3	" striata - - - -	-	"	"
	17	4	Pleurorhynchus æquicos-tatus.	Phil.	"	Wenlock Edge.
	18	2	Goniophora cymbæformis -	Sby.	"	Dudley.
	19	1	" " - - - -	-	"	"
	20	1	Grammysia cingulata (44)	His.	"	Malvern.
	21	1	" " (32) - - - -	-	"	"
	22	1	Orthonota teres (20) - -	Edgell MS.	"	Dudley.
	23	3	" sp. - - - -	-	"	"
	24	3	Ctenodonta anglica - -	D'Orb.	"	Rock Farm, Longhope.
	25	4	" " - - - -	"	"	Dudley.
Drawer. 21	1	1	Pterinea lineatula (32) -	"	"	Malvern.
	2	2	" mira - - - -	Barr.	"	Dudley.
	3	1	" retroflexa - - - -	Wahl.	"	"
	4	1	" " (20) - - - -	-	"	May Hill.
	5	1	" sp. - - - -	-	"	Alfrick.
	6	1	" sp. (20) - - - -	-	"	Usk.
	7	2	" " - - - -	-	"	Dormington Wood.
	7a	1	" " (34) - - - -	-	"	Pen-y-llan, near Cardiff.
	8	1	Pleurorhynchus æquicos-tatus.	Phil.	"	" "
	9	1	Grammysia cingulata -	His.	"	Falfield, Tortworth.
	10	2	" " (20) - - - -	"	"	Dudley.
	11	2	Ctenodonta sp. - - - -	-	"	Wenlock Edge.
GASTEROPODA.						
Flat Case. 22	26	1	Murchisonia balteata -	Phil.	Wenlock Limestone.	Hobbs, Longhope.
	27	1	" " - - - -	"	"	The Rock, May Hill.
	28	1	" " - - - -	"	"	Walsall.
	29	1	" Francesca (20) - -	Edgell MS.	"	Dudley.
	30	2	" Lloydii - - - -	Sby.	"	"
	31	1	" " - - - -	"	"	"
	32	1	" " - - - -	"	"	Near Collow Farm, Martley.
	33	1	" sp. - - - -	-	"	Wenlock Edge.
	34	1	Pleurotomaria sp. - -	-	"	Rock Farm, Longhope.
	35	3	" " - - - -	-	"	"
	36	1	" " - - - -	-	"	Dudley.
	36a	1	Raphistoma lenticularis (20)	Sby.	"	Parkes's Hall.
	37	1	Cyclonema sp. - - - -	-	"	Hereford Beacon.
	38	1	" " (84) - - - -	-	"	Dudley.
	39	1	" " (20) - - - -	-	"	May Hill.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
GASTEROPODA—cont.						
22	40	2	<i>Euomphalus alatus</i> (20)	His.	Wenlock Limestone.	Dudley.
	41	4	" " -	"	"	Trindle, Dudley.
	42	2	" " -	"	"	Walsall.
	43	2	" <i>carinatus</i> -	Sby.	"	Pyrton Passage, Tortworth.
	44	2	" <i>centrifugus</i> -	Wahl.	"	Wenlock and Woolhope.
	44a	1	" " -	"	"	Hay Head.
	45	4	" " -	"	"	Hay Head, Woolhope.
	46	4	" <i>discors</i> -	Sby.	"	Benthall Edge.
	47	4	" " -	"	"	"
	48	2	" <i>funatus</i> -	"	"	Hay Head, Walsall.
	49	3	" " -	"	"	Hobbes, near Longhope.
	50	2	" " -	"	"	Wenlock Edge.
	51	1	" <i>hemisphaericus</i> ?	Hall	"	Lindles, Woolhope.
	52	7	" <i>rugosus</i> -	Sby.	"	Wenlock Edge.
	53	6	" " -	"	"	"
	54	4	" <i>sculptus</i> (20) -	"	"	Dudley.
	55	2	" " -	"	"	Hobbes, near Longhope.
	56	1	" <i>sp.</i> -	"	"	Dudley.
	57	4	<i>Acroculia Haliotis</i> -	Sby.	"	Ledbury.
	58	7	" " -	"	"	"
	59	3	" " (20) -	"	"	" and Dudley.
	60	1	" <i>prototypa</i> (20) -	Phil.	"	Dudley.
	61	3	<i>Holopea sp.</i> -	"	"	Wenlock Edge.
	62	5	<i>Loxonema sp.</i> (20) -	"	"	Dudley.
	63	1	" " (20) -	"	"	"
	64	1	<i>Marcrocheilus sp.</i> -	"	"	Rock Farm, Longhope.
	65	1	" " -	"	"	Dudley.
	66	2	<i>Subulites</i> " (20) -	"	"	"
	67	1	" " (20) -	"	"	"
Drawer.						
21	12	1	<i>Murchisonia balteata</i> -	Phil.	"	Longhope.
	13	2	" " (20) -	"	"	May Hill.
	14	2	" <i>Lloydii</i> (20) -	Sby.	"	Dudley.
	15	1	<i>Pleurotomaria sp.</i> -	"	"	Longhope.
	16	2	" " -	"	"	"
	17	1	<i>Cyclonema n. sp.</i> -	"	"	Dudley.
	18	3	" <i>sp.</i> -	"	"	Malvern.
	19	1	<i>Euomphalus alatus</i> -	His.	"	?
	20	2	" <i>discors</i> (20) -	Sby.	"	Wood End, Walsall.
	21	1	" " -	"	"	May Hill.
	22	1	" " (20) -	"	"	Dudley.
	23	1	" " -	"	"	The Rock.
	24	2	" <i>funatus</i> -	"	"	East of Cotwood.
	25	1	" " (20) -	"	"	May Hill.
	26	2	" <i>rugosus</i> -	"	"	Wenlock Edge.
	27	2	" " (20) -	"	"	May Hill.
	28	1	" <i>sculptus</i> -	"	"	Dudley.
	28a	2	" " -	"	"	Whitfield Tortworth.
	29	1	" <i>n. sp.</i> -	"	"	Dormington Wood.
	30	1	" <i>sp.</i> -	"	"	Rock Farm, Longhope.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
GASTEROPODA—cont.						
21	31	2	Acroculia haliotis (12)	Sby.	Wenlock Limestone.	Wenlock Edge.
	32	2	" sp. (20)	-	"	Dudley.
	33	1	" "	-	"	Wenlock Edge.
	34	1	" (20)	-	"	Dudley.
	35	2	" "	-	"	Wenlock Edge.
	36	1	" "	-	"	" "
PTEROPODA.						
Flat Case.	22	68	Conularia Sowerbyi	Defr.	Wenlock Limestone.	Rock Farm, Mayhill.
		69	" "	"	"	Malvern Hills.
		70	" "	"	"	" "
		70a	" "	"	"	Dudley Castle Hill.
		71	" sp.	-	"	Parks Hall.
		72	" "	-	"	Dudley.
Drawer.	21	37	Conularia Sowerbyi	"	"	Callow Farm, Martley.
		38	" " (20)	"	"	Dudley.
		39	" sp.	-	"	"
HETEROPODA.						
Flat Case.	22	73	Bellerophon Wenlockensis (32).	Sby.	Wenlock Limestone.	Near Ledbury.
		74	" "	"	"	Lindles, Woolhope.
		75	" "	"	"	Dormington Wood, Woolhope.
		76	" sp.	-	"	Trindle, Dudley.
Drawer.	21	40	" Wenlockensis	"	"	Benthall Edge.
		41	" " (20)	"	"	Dean Hill, Malvern.
Wall Case.	VII.	CEPHALOPODA.				
Shelf.	6	45	Lituities articulatus	Sby.	Wenlock Limestone.	Wenlock Edge.
		46	" giganteus	"	"	" "
		47	" tortuosus (17)	"	"	Dudley.
		48	" n. sp. (20)	-	"	Dean Hill, Malvern.
		49	" sp. (20)	-	"	Usk.
		50	Actinoceras Brightii	Sby.	"	Malvern.
		51	" "	"	"	"
		52	Cyrtoceras n. sp. (20)	-	"	Garcoed, near Usk.
		53	" " (20)	-	"	"
		54	Orthoceras angulatum	Wahl.	"	Dormington Wood.
		55	" " (20)	"	"	Dudley.
		56	" annulatum (20)	Sby.	"	Garcoed, near Usk.
		57	" "	"	"	Hag Head.
		58	" "	"	"	Hurst Hill, Sedgley.
		59	" " (20)	"	"	Ledbury.
		60	" " (32)	"	"	Malvern.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CEPHALOPODA—cont.						
VII. Shelf. 6	61	4	Orthoceras annulatum -	Sby. {	Wenlock Limestone.	{ 1. Malvern. 2. Littlehope, Woolhope.
	62	1	" " (20)	"	"	Usk.
	63	1	" " -	"	"	Wenlock Edge.
	64	1	" " (20)	"	"	Wren's Nest, Dudley.
	65	2	" " var. fimbriatum.	"	"	Malvern Hills.
	66	1	" bullatum (20) -	"	"	Garcoed, near Usk.
	67	1	" canaliculatum (20).	"	"	Malvern.
	68	1	" distans -	"	"	"
	69	1	" filosum (20) -	"	"	Ledbury.
	70	1	" gregarium? (20)	"	"	Garcoed, near Usk.
	71	2	" Ludense -	"	"	Malvern.
	72	1	" Mocktreensis -	"	"	Gorstley, near Newent.
	73	1	" sp. (20) -	"	"	Malvern.
	74	1	" " -	"	"	Pen-y-llan, Cardiff.
	75	1	" " -	"	"	Pyrton Passage, Tortworth.
	76	1	" " (20) -	"	"	Usk.
	77	1	Phragmoceras ventricosum (44).	"	"	Ledbury.
	78	1	" " (20)	"	"	Malvern.
	79	1	" " (34)	"	"	Pen-y-llan, Cardiff.
	80	3	" n. sp. -	-	"	Ledbury.
	81	6	" sp. -	-	"	Malvern.

UPPER SILURIAN—cont.

LOWER LUDLOW.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VARIOUS LARGE SPECIMENS.						
Shelf. 1	1	1	Orthoceras bullatum -	Sby.	Lower Ludlow.	Near Glasbury, Brecknockshire.
	2	1	" " -	"	"	Frith Quarry, Stapleton, Presteign.
	3	1	" filosum -	"	"	Leintwardine.
	4	1	" " -	"	"	"
	5	1	" " -	"	"	"
	6	1	" Ludense -	"	"	"
	7	1	" " -	"	"	"
	7a	1	" " -	"	"	"
	7b	1	" Mocktreense -	"	"	Near Mocktree.
	8	1	Protaster leptosoma -	Salt.	"	Leintwardine.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
PLANTÆ.						
IX. Shelf. 2	1	1	Fucoids - - - - -	-	Base of Ludlow.	Clogher Bay.
	2	1	" - - - - -	-	"	Clogher's Head.
	3	1	Inocaulis? (45) - - - - -	-	Lower Ludlow.	Bow Bridge.
	4	1	" ? (20) - - - - -	-	"	"
	5	1	" ? (45) - - - - -	-	"	"
	6	1	" ? (12) - - - - -	-	"	Church Hill, Leintwardine.
	7	2	" ? - - - - -	-	"	" "
	8	1	" ? (45) - - - - -	-	"	" "
	9	5	" ? (20) - - - - -	-	"	Dudley.
	10	1	" ? - - - - -	-	"	Leintwardine.
	11	3	" ? (20) - - - - -	-	"	"
	12	2	" ? - - - - -	-	"	"
SPONGIDA.						
	13	4	Ischadites Grindrodi - - - - -	Salt.	Lower Ludlow.	Malvern.
	14	3	" Koenigii - - - - -	"	"	Ledbury.
	15	1	" (20) - - - - -	"	"	Leintwardine.
	16	1	Spongarium Edwardsi (20) - - - - -	Murch.	"	"
	17	1	" sp. (45) - - - - -	"	"	Mocktree.
	18	1	" ? - - - - -	"	"	Church Hill, Leintwardine.
HYDROZOA.						
	19	3	Dendrograptus sp. (45) - - - - -	-	Lower Ludlow.	Bow Bridge.
	20	1	" " (45) - - - - -	-	"	"
	21	1	" " (20) - - - - -	-	"	Leintwardine.
	22	2	Graptolithus colonus - - - - -	Barr.	"	Vinnal Hill, W. side.
	23	2	" Flemingii (20) - - - - -	Salt.	"	Leintwardine.
	24	1	" priodon - - - - -	Bronn	"	Cefn Erthan, Llan-doverly.
	25	4	" " - - - - -	"	"	Vinnal Hill, Ludlow.
	26	1	" n. sp. - - - - -	-	"	Llanerch Coch, Myddfai Mountain.
	27	1	" (20) - - - - -	-	"	Leintwardine.
ACTINOZOA.						
	28	1	Heliolites sp. - - - - -	-	Lower Ludlow.	Bow Bridge.
	29	1	" " - - - - -	-	"	Base of Croagh, Marhen, Doonquin, Dingle.
	30	1	Favosites aspera - - - - -	D'Orb.	"	Pyrtan Passage.
	31	1	" cristata - - - - -	Blum.	"	Ccosmore, Clogher Head.
	32	1	" sp. - - - - -	-	"	Pyrtan Passage.
	33	1	Monticuliporapapillata (12) - - - - -	McCoy	"	Ludlow.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX.						
Shelf. 2			ACTINOZOA— <i>cont.</i>			
	34	3	Monticulipora petropoli- tana.	Pand.	Lower Ludlow.	Whitecliff, Ludlow.
	35	1	" sp. (20)	- - -	" -	Leintwardine.
	36	1	" " (12)	- - -	" -	Quarry, near Stoke Wood.
	37	1	" " (12)	- - -	" -	" "
	38	2	Syringopora bifurcata (20)	Lonsd.	" -	Bow Bridge.
	39	1	Cyathophyllum sp.	- - -	" -	Vinnal Hill, Ludlow.
	40	1	Palæocyclus præacutus (20)	Lonsd.	" -	Dudley.
			ECHINODERMATA.			
	41	1	Cyathocrinus sp. (20)	- - -	Lower Ludlow.	Leintwardine.
	42	2	" " (20)	- - -	" -	"
	43	2	" " -	- - -	" -	?
	44	1	Taxocrinus Orbigny	M'Coy	" -	Underbarrow.
	45	1	" n. sp. (20)	- - -	" -	Leintwardine.
	46	4	Platycrinus quinquepennis (20).	Salt.	" -	Church Hill, Leintwardine.
	47	1	" n. sp.	- - -	" -	Leintwardine.
	48	1	" sp. (20)	- - -	" -	"
	49	1	" ?	- - -	" -	Ludlow.
	50	3	Crinoid (new genus of)	- - -	" -	Leintwardine.
	51	2	" - - -	- - -	" -	Golden Grove, Llandeilo.
	52	1	Echinocystites pomum	Gyll.	" -	Leintwardine.
	53	4	" " (20)	- - -	" -	"
	54	1	" " (9)	- - -	" -	"
	55	2	Pseudo-crinites magnificus	Forbes	" -	Marloes Bay, Cave H.
	56	2	Palæodiscus ferox (20)	Salt.	" -	Leintwardine.
	57	1	" " -	"	" -	"
	58	1	" ? (20)	- - -	" -	"
	59	1	Protaster leptosoma (45)	- - -	" -	Near Glunberg.
	60	1	" " -	"	" -	Leintwardine.
	61	1	" " (20)	- - -	" -	"
	62	1	" " -	"	" -	"
	63	1	" " -	"	" -	"
	64	2	" " (20)	- - -	" -	"
	65	1	" Miltoni (45)	- - -	" -	Church Hill, Leintwardine.
	66	1	" " (45)	- - -	" -	Leintwardine.
	67	2	" " (20)	- - -	" -	"
	68	1	" " (20)	- - -	" -	"
	69	1	" " -	"	" -	"
	70	1	" " (20)	- - -	" -	"
	71	1	" " -	"	" -	"
	72	1	" " -	"	" -	"
	73	2	" " -	"	" -	"
	74	1	" " (20)	- - -	" -	"
	75	2	" Sedgwickii	Forbes	" -	Underbarrow, Westmoreland.
	76	2	" sp.	- - -	" -	Church Hill, Leintwardine.
	77	1	" " (12)	- - -	" -	Leintwardine.
	78	1	" " (20)	- - -	" -	Mocktree.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX.						
Shelf.						
3						
ECHINODERMATA—cont.						
	1	3	Palæaster hirudo - -	Forbes	Lower Ludlow.	Underbarrow, Kendal.
	2	4	Palæasterina primæva - -	"	"	"
	3	2	Palæocoma Colvini - -	Salt.	"	Leintwardine."
	4	1	" cygnipes (45) - -	"	"	"
	5	2	" Marstoni - -	"	"	"
	6	1	" (46) - -	"	"	"
	7	1	" (20) - -	"	"	"
	8	1	" (20) - -	"	"	"
	9	2	" (20) - -	"	"	"
	10	1	" (69) - -	"	"	"
	10a	1	" - -	"	"	"
	11	1	" - -	"	"	?
	12	1	vermiformis - -	"	"	Leintwardine.
	13	1	" (12) - -	"	"	"
	14	3	" (20) - -	"	"	Mocktree and Leintwardine
	15	1	" (45) - -	"	"	Mocktree.
	16	1	n. sp. (20) - -	"	"	Leintwardine.
	17	1	Rhopalocoma pyrotechnica (45). - -	Salt.	"	"
	18	1	" (45) - -	"	"	"
	19	3	Star fish (young) (20) - -	"	"	"
ANNELIDA.						
	20	1	Cornulites serpularius (20) - -	Schloth.	Lower Ludlow.	Near Ledbury.
	21	1	Serpulites longissimus (20) - -	Murch.	"	Dudley.
	22	1	" - -	"	"	Leintwardine.
	23	1	Spirorbis, n. sp. - -	"	"	Underbarrow, Kendal.
	24	4	Trachyderma squamosa (20) - -	Salt.	"	Mary Knoll, Ludlow.
	25	2	" n. sp. (20) - -	"	"	Leintwardine.
CRUSTACEA.						
Flat Case.						
23						
	1	4	Phacops caudatus - -	Briin.	Lower Ludlow.	Vinnal Hill, near Ludlow.
	2	1	" - -	"	"	N.E. of Leintwardine.
	3	1	" (20) - -	"	"	Bow Bridge, near Ludlow.
	4	1	" (20) - -	"	"	Near Ledbury.
	5	1	" (20) - -	"	"	Dudley.
	6	5	Downingiæ - -	Murch.	"	Freshwater East.
	6a	1	" - -	"	"	Ledbury.
	7	6	" (20) - -	"	"	Pont-ar-y-llechan.
	8	1	longicaudatus (20) - -	"	"	Near Ledbury.
	9	3	Stokesii - -	M'Edw.	"	Vinnal Hill, Ludlow.
	10	2	Weaveri - -	Salt.	"	Tortworth.
	11	1	Cheirurus bimucronatus - -	Murch.	"	Ledbury.
	12	1	Encrinurus variolaris (20) - -	Brong.	"	Leintwardine.
	13	2	Acidaspis Brightii - -	Murch.	"	Near The Wych, Malvern.
	14	2	coronatus - -	Salt.	"	Vinnal Hill, Ludlow.
	15	3	" - -	"	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf.						
3	27	1	Ceriopora oculata (20)	Goldf.	Lower Ludlow.	Bow Bridge.
	28	1	Diastopora sp. (20)	-	"	Near Ledbury.
	29	3	" " (20)	-	"	Leintwardine.
	30	2	Ptilodictya lanceolata (20)	Lonsd.	"	Aymestry.
POLYZOA.						
BRACHIOPODA.						
Flat Case. 23	39	9	Athyris compressa	Sby.	Lower Ludlow.	Hare Hill, Pentlands.
	40	5	" obovata	"	"	Dog Hill, Ledbury.
	41	2	Atrypa reticularis (20)	Linn.	"	Mocktree, Salop.
	42	1	Meristella tumida	Dalm.	"	Hole Farm, Woodbury Hill.
	43	1	Spirifera crispa (20)	His.	"	Leintwardine.
	44	1	" elevata	Dalm.	"	Grews Hill, Alfrick.
	45	2	" " (20)	"	"	Mocktree.
	46	2	" exporrecta	Wahl.	"	Dog Hill, Ledbury.
	47	1	" "	"	"	Ledbury.
	48	1	" plicatella (20)	Linn.	"	Leintwardine.
	49	1	Pentamerus rotundatus (20)	Sby.	"	Ledbury.
	50	3	Rhynchonella navicula (20)	"	"	Ludlow.
	51	1	" nucula	"	"	Pyrton Passage.
	52	4	" Wilsoni	"	"	St. Ishmael's Church, Dale.
	53	2	" " (20)	"	"	Llanbadock, near Usk.
	54	3	Leptaena sericea	"	" ?	Pentland Hills.
	55	1	" transversalis (20)	Wahl.	"	Ledbury.
	56	1	Orthis biloba	Linn.	"	Dog Hill, Ledbury.
	57	1	" crassa	Lindst.	"	Near Martley, Abberley.
	58	2	" elegantula	Dalm.	"	" "
	59	3	" hybrida	Sby.	"	Hill End, Martley.
	60	3	Strophomena antiquata	"	"	Ledbury.
	61	1	" euglypha	His.	"	"
	62	1	" filosa ?	Sby.	"	St. Ishmael's Church.
	63	5	" rhomboidalis	Wilck.	"	Freshwater.
	64	2	" "	"	"	Vinnal Hill, Ludlow.
	65	2	Chonetes lepisma (laevigata, Eth.) (20).	Sby.	"	Leintwardine.
	66	3	" minima	"	"	Vinnal Hill, Ludlow.
	67	2	" " (20)	"	"	Leintwardine.
	68	2	Crania implicata (20)	"	"	Near Presteign.
	69	1	Discina rugata (20)	"	"	Leintwardine.
	70	2	Lingula lata	"	"	Vinnal Hill, Ludlow.
	71	2	" Lewisii (20)	"	"	Maryknoll.
	72	1	" minima (20)	"	"	Near Ludlow.
	73	1	" striata	"	"	Ledbury.
	74	2	" Symondsii (20)	Salt.	"	Maryknoll.
	75	3	" "	"	"	Ledbury.
	76	2	Obolus Davidsoni (20)	"	"	"
	77	2	" "	"	"	"
Drawer. 22	15	1	Atrypa reticularis	Linn.	"	Clogher Head, Dingle.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
22	16	1	<i>Orthis biloba</i> (20) - -	Linn.	Lower Ludlow.	Ledbury.
	17	2	„ <i>elegantula</i> - -	Dalm.	„	Freshwater East, Pembrokeshire.
	18	4	<i>Strophomena filosa</i> - -	Sby.	„	Marloes Bay, Pembrokeshire.
	19	2	„ <i>rhomboidalis</i> (20).	Wilck.	„	Newton.
	20	1	<i>Chonetes minima</i> (20) -	Sby.	„	Leintwardine.
LAMELLEBRANCHIATA.						
Flat Case.						
23	78	1	<i>Ambonychia</i> , n. sp. (20) - -	-	Lower Ludlow.	Dudley.
	79	1	<i>Avicula ampliata</i> (20) -	Phil.	„	Ledbury.
	80	1	„ <i>Danbyi</i> - -	M'Coy	„	Duke's Wood, Usk.
	81	2	„ „ - -	„	„	Ledbury.
	82	1	„ sp. (20) - -	-	„	Dudley.
	83	1	<i>Pterinea decussata</i> (20) -	Edgell MS.	„	Leintwardine.
	84	1	„ <i>fimbriata</i> - -	M'Coy	„	Coosmore, Clogher Head.
	85	1	„ <i>planulata</i> - -	Conrad	„	Cwm Craig ddu, S.W. of Builth.
	86	3	„ <i>pleuroptera</i> - -	„	„	Swansea Road, near Llandeilo.
	87	1	„ <i>posidonæformis</i> -	M'Coy	„	Hole Farm, Woodburn Hill.
	88	1	„ <i>retroflexa</i> (20) -	Wahl.	„	Ledbury.
	89	1	„ <i>tenuistriata</i> -	M'Coy	„	Malvern.
	90	1	„ sp. (20) - -	-	„	Near Ledbury.
24	1	2	<i>Anodontopois perovalis</i> -	Salt.	„	Ledbury.
	2	1	„ „ -	„	„	Llangibby Castle, Usk.
	3	2	„ <i>securiformis</i> -	M'Coy	„	Ledbury.
	4	1	„ „ (20) -	„	„	Usk.
	5	1	„ „ (20) -	„	„	Ledbury.
	6	1	<i>Modiolopsis extrema</i> (20) -	Edgell MS.	„	„
	7	1	„ <i>gradata</i> - -	Salt.	„	Hole Farm, Woodbury Hill, Abberley.
	7a	1	„ „ - -	„	„	Cefn Ila, Usk.
	8	1	„ sp. (20) - -	-	„	Leintwardine.
	9	2	<i>Mytilus exasperatus</i> - -	Phil.	„	Swansea Road.
	10	3	„ „ - -	„	„	„
	11	1	„ „ (87) - -	„	„	Near Ludlow.
	12	1	„ <i>mytilimeris</i> - -	Conrad	„	Golden Grove.
	13	6	<i>Cucullella antiqua</i> - -	Sby.	„	Freshwater E., Pembrokeshire.
	14	3	„ <i>Cawdori</i> - -	-	„	Marloes Bay.
	15	5	„ <i>coarctata</i> - -	Phil.	„	Freshwater East.
	16	2	<i>Palæarca</i> sp. - -	-	„	Marloes Bay.
	17	1	<i>Lyrodesma</i> sp. - -	-	„	„
	18	3	„ „ - -	-	„	Freshwater East.
	19	2	<i>Cardiola dispar</i> (20) -	Salt. MS.	„	Ledbury.
	20	1	„ <i>fibrosa</i> - -	Sby.	„	Round Hill, Alfrick.
	21	2	„ <i>interrupta</i> - -	Brod.	„	Leintwardine.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
24	22	1	Cardiola striata (20) -	Sby.	Lower Ludlow.	Near Ledbury.
	23	1	" " (20) -	"	"	Dudley.
	24	2	Lunulacardium aliforme -	"	"	W. of Vinnal Hill, Ludlow.
	25	1	" " sp. (20) -	"	"	Leintwardine.
	26	1	Goniophora cymbæformis (20).	Sby.	"	Dudley.
	27	2	Grammysia avellana (20) -	Edgell MS.	"	Near Usk.
	28	2	" cingulata -	His.	"	Llangibby Castle, Usk.
	29	4	Orthonota impressa -	Sby.	"	Ledbury.
	30	1	" rigida -	"	"	W. of Wern, Llan-deilo.
	31	1	" semisulcata (20)	"	"	Leintwardine.
	32	2	" " (20)	"	"	Ledbury.
	33	1	" " (20)	"	"	"
	34	2	" sp. -	"	"	"
	35	2	Ctenodonta anglica -	D'Orb.	"	Marloes Bay.
	36	1	" " -	"	"	"
	37	1	" sulcata -	His.	"	?
	38	1	" " -	"	"	W. of Vinnal Hill, Ludlow.
	39	3	" sp. -	"	"	"
	40	1	" " (20) -	"	"	Ledbury.
Drawer.						
22	21	1	Avicula Danbyi (20) -	M'Coy	"	Usk.
	22	3	" " -	"	"	Duke's Wood, Usk.
	23	1	Pterinea sp. (20) -	"	"	Usk.
	24	1	Anodontopsis sp. (20)	"	"	Ledbury.
	25	2	Modiolopsis sp. (20)	"	"	Leintwardine.
	26	3	" " -	"	"	Ledbury.
	27	1	Mytilus mytilimeris (20) -	Conrad	"	Mary Knoll.
	28	1	" sp. (20) -	"	"	Dudley.
	29	1	Cardiola interrupta -	Brod.	"	Near Presteign.
	30	1	" " -	"	"	Highlands, near Presteign.
	31	1	" striata (20) -	Sby.	"	Mary Knoll.
	32	3	" " -	"	"	Ledbury.
	33	3	Orthonota impressa -	"	"	"
	34	2	" " ? (20) -	"	"	Dudley.
	35	1	" rigida -	"	"	Brock Hill, Malvern.
	36	2	" " (20) -	"	"	Dudley.
	37	2	" semisulcata -	"	"	Golden Grove.
	38	2	" sp. -	"	"	Swansea Road.
	39	2	Ctenodonta sp. -	"	"	Vinnal Hill.
GASTEROPODA.						
Flat Case. 24	41	1	Murchisonia articulata -	Sby.	Lower Ludlow.	Underbarrow, Kendal.
	42	1	" cingulata (20)	His.	"	Near Ledbury.
	43	3	" Lloydii (20) -	Sby.	"	"
	44	2	" sp. (20) -	"	"	"
	45	1	Pleurotomaria discoides (20)	Edgell MS.	"	?

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
GASTEROPODA—cont.						
24	46	1	Pleurotomaria Lewisii (20)	Salt. MS.	Lower Ludlow.	Ledbury.
	47	1	" striatissima	"	"	"
	48	2	" " (20)	"	"	"
	49	2	" sp. - - -	"	"	Golden Grove,
	50	2	" turbanus (20)	Salt. MS.	"	Llandeilo.
	51	1	" sp. (20)	"	"	Leintwardine.
	52	1	Raphistoma sp. -	"	"	Ledbury.
	53	1	Cyclonema, n. sp. (20)	"	"	Marloes Bay.
	54	4	Euomphalus alatus -	His.	"	Ledbury.
	55	2	" " (20) -	"	"	Golden Grove.
	56	1	" " ? (20) -	"	"	Botteville, nr. Caradoc.
	57	1	" carinatus (20)	Sby.	"	?
	58	1	Acroculia, like antiquata, (20)	Salt.	"	Mocktree.
	59	3	" euomphaloides (20)	M ^c Coy	"	Dudley.
	60	4	" haliotis -	Sby.	"	Mocktree.
	61	3	Holopella gregaria -	"	"	Near Freshwater East.
	62	1	Loxonema sinuosa -	"	"	Marloes Bay.
	63	2	" " -	"	"	Lime Kilns, Round Hill.
	64	1	" sp. -	"	"	Ledbury.
	65	1	" " (20) -	"	"	Vinnal Hill, Ludlow.
Drawer.						
22	40	2	Murchisonia articulata -	Sby.	"	Ledbury.
	41	1	" cingulata (20)	His.	"	Mocktree.
	42	1	Pleurotomaria striatissima (20)	Salt. MS.	"	Usk.
	43	1	" sp. (20)	"	"	Dudley.
	44	2	" " (20)	"	"	"
	45	1	" " (20)	"	"	"
	46	1	" " (20)	"	"	"
	47	1	Euomphalus alatus (20)	His.	"	Leintwardine.
	48	4	" " -	"	"	Golden Grove.
	49	1	" carinatus (9)	Sby.	"	Bow Bridge.
	50	2	Loxonema sp. (20)	"	"	Dudley.
	51	1	" n. sp. (20)	"	"	Ledbury?
Wall Case.						
IX.						
PTEROPODA.						
Shelf.	3	31	Graptotheca catenulata (20)	Salt.	Lower Ludlow.	Leintwardine.
		32	" punctata -	MS.	"	Church Hill.
		33	" " -	"	"	Leintwardine.
		34	" sp. -	"	"	"
		35	" " -	"	"	"
Flat Case.						
24	66	1	Conularia bifasciata -	Salt. MS.	"	Leintwardine.
	67	1	" " (12)	"	"	Church Hill.
	68	2	" " (20)	"	"	Leintwardine.
	69	1	" Edgellii (20)	"	"	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
PTEROPODA—cont.						
24	70	3	Thēca Forbesii - - -	Sharpe	Lower Ludlow.	Vinnal Hill.
	71	1	„ sp. - - -	-	„	Hole Farm, Knightford Bridge.
	72	12	Ecculiomphalus lævis -	Sby.	„	Ledbury.
	73	12	„ „ (20)	„	„	Dudley.
	74	1	„ sp. - - -	-	„	Brick House, near Tinmill.
	75	1	„ „ - - -	-	„	Marloes Bay.
Drawer.						
23	1	1	Conularia, n. sp. (45) -	-	„	Bow Bridge.
	2	1	„ sp. - - -	-	„	Leintwardine.
	3	1	„ sp. (45) - - -	-	„	Church Hill.
HETEROPODA.						
Flat Case. 24	76	3	Bellerophon dilatatus (20)	Sby.	Lower Ludlow.	Mary Knoll.
	77	1	„ infundibulum -	MS.	„	Vinnal Hill.
	78	3	„ trilobatus -	Sby.	„	Freshwater East, Pembrokeshire.
Drawer.						
23	4	1	„ dilatatus (20) -	„	„	Mary Knoll.
	5	1	„ Wenlockensis (20)	„	„	Ledbury.
	6	2	„ sp. (20) - - -	-	„	Dudley.
	7	6	„ „ - - -	-	„	Vinnal Hill, Ludlow.
	8	2	„ „ - - -	-	„	Ledbury.
CEPHALOPODA.						
Wall Case. IX. Shelf. 3						
	36	1	Lituities articulatus (20) -	Sby.	Lower Ludlow.	Dudley.
	37	2	„ „ (20) -	„	„	{ 1. Nr. Ledbury.
	38	1	„ „ - - -	„	„	{ 2. Newtown, Salop.
	39	1	„ Biddulphii (20) -	„	„	Vinnal Hill, Ludlow.
	40	2	„ giganteus (20) -	„	„	Ledbury.
	41	1	„ „ - - -	„	„	-
	42	2	„ „ - - -	„	„	Leintwardine.
	43	1	„ „ (5) - - -	„	„	„
	44	2	„ Grindrodi (20) -	Salt. MS.	„	Mocktree. Ledbury.
	45	1	„ sp. (20) - - -	-	„	Dudley.
	46	1	„ „ (47) - - -	-	„	Stoke Wood, Stoke-say.
	47	2	Cyrtoceras intermedium (20)	MS.	„	Near Ledbury.
	48	2	„ „ (20)	„	„	-
	49	1	Exosiphonites Edgellii (20)	Salt. Edgell	„	Leintwardine. Ledbury.
	50	2	„ striolatus (20)	„	„	-
	51	1	„ „ (20)	„	„	„
	52	2	Orthoceras annulatum (10)	Sby.	„	Half-Way House, Trecastle, and Llanerch Coch.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf.						
3	53	1	Orthoceras annulatum -	Sby.	Lower Ludlow.	Ledbury.
	54	1	" bullatum -	"	"	Leintwardine.
	55	2	" dimidiatum (9) -	"	"	Danefield, King- ton.
4	56	1	" excentricum -	"	"	Leintwardine.
	57	1	" filosum (20) -	"	"	Ledbury.
	58	1	" Ludense -	"	"	Leintwardine.
	1	2	" perelegans (20) -	Salt.	"	Ledbury.
	2	1	" " (20) -	"	"	Leintwardine.
	3	1	" primævum (20) -	Forbes	"	Ludlow.
	4	3	" subgregarium -	M'Coy	"	Near Presteign.
	5	3	" subundulatum -	Portl.	"	Vinnal Hill, Lud- low.
	6	1	" n. sp. - -	- -	"	Leintwardine.
	7	2	" " - -	- -	"	" (Church Hill).
	8	2	" " - -	- -	"	Vinnal Hill, Lud- low.
	9	1	" " - -	- -	"	Downton, Ludlow.
	10	1	Phragmoceras arcuatum ? (20)	Sby.	"	Near Ledbury.
	11	1	" ? compressum	"	"	Leintwardine.
	12	1	" contractum (20)	MS.	"	Dudley.
	13	2	" pyriforme -	Sby.	"	Leintwardine.
	14	2	" " -	"	"	"
	15	2	" " (20) -	"	"	Mocktree.
	16	1	" ventricosum (20)	"	"	Ledbury.
	17	1	" " (20)	"	"	"
	18	1	" " (20)	"	"	Mocktree.
	19	1	" sp. (20) -	- -	"	Dudley.
	20	1	" " -	- -	"	Ledbury.
	21	1	" " -	- -	"	Presteign.
	22	2	Trigonellites Davisii (or aptychus).	MS.	"	Dolly Bridge, Pres- teign.

UPPER SILURIAN—*cont.*

AYMESTRY LIMESTONE.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf.						
4	23	1	Plantæ - - -	- - -	Aymestry Limestone.	Mocktree.
	24	1	Tetragonis ? - - -	- - -	Aymestry Limestone.	Mocktree.

PLANTÆ.

SPONGIDA.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf.						
4	25	5	Heliolites interstincta -	Wahl.	Aymestry Limestone.	Bodenham, Woolhope.
	26	2	Alveolites sp. - - -	-	"	Shucknell Hill, Woolhope.
	27	1	Favosites aspera (12) -	D'Orb.	"	Mocktree.
	28	6	Petraia bina - - -	Lonsd.	"	Rilbury Camp, Malvern.
Flat Case. 25						
	1	2	Phacops caudatus - -	Brün.	Aymestry Limestone.	Barkbury Camp.
	2	1	" " - -	"	"	Bodenham.
	3	1	Calymene Blumenbachii (20) -	Brong.	"	Mocktree.
	4	1	Entomis depressa - -	MS.	"	"
Wall Case. IX. Shelf.						
4	29	1	Ptilodictya lanceolata (20) -	Lonsd.	Aymestry Limestone.	Aymestry.
	30	2	" " - -	"	"	Bodenham, Woolhope.
Flat Case. 25						
	5	4	Meristella didyma (20) -	Dalm.	Aymestry Limestone.	Aymestry.
	6	4	Pentamerus Knightii -	Sby.	"	N.E. of Leintwardine.
	7	2	" " - -	"	"	" "
	8	3	" " - -	"	"	" "
	9	1	" " - -	"	"	" "
	10	2	" " - -	"	"	" "
	11	2	" " - -	"	"	" "
	12	5	" " (20) -	"	"	Mocktree.
	13	1	" " - -	"	"	"
	14	1	" " (20) -	"	"	Nash Scar, nr. Presteign.
	15	3	" " - -	"	"	Nettleton Common, Ludlow.
	16	1	Rhynchonella navicula -	"	"	Llanbadeck.
	17	9	" " Wilsoni (20) -	"	"	Aymestry.
	18	3	Strophomena euglypha -	His.	"	Dormington Wood.
	19	4	" " - -	"	"	"
	20	3	" pecten - -	Linn.	"	Shucknell Hill, Ludlow.
	21	1	Chonetes lepisma (laevigata, Eth.) -	Sby.	"	Upper Mitchel, Ledbury.
	22	1	" " " (44) -	"	"	Malvern.
	23	1	" " " (44) -	"	"	"
	24	2	Lingula Lewisii - -	"	"	Mary Knoll, Dingledale.
	25	2	" striata (12) - -	"	"	Whitley, Ludlow.
	26	2	" sp. (9) - -	"	"	Aymestry.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA.						
25	27	1	<i>Pterinea mira</i> ? (12) -	Barr.	Aymestry Limestone.	Mocktree.
	28	1	„ <i>Sowerbyi</i> -	McCoy	„	Llanbadock.
	29	1	„ „ (20) -	„	„	Aymestry.
	30	2	„ sp. -	„	„	Barkbury Camp.
	31	1	„ „ (20) -	„	„	Near Ledbury.
	32	2	<i>Cardiola</i> ? <i>striata</i> -	Sby.	„	Llanbadock.
	33	1	„ „ -	„	„	Shucknall Hill,
	34	1	<i>Orthonota</i> sp. -	„	„	Woolhope.
GASTEROPODA.						
	35	1	<i>Murchisonia cingulata</i> -	His.	Aymestry Limestone.	N.E. of Leintwardine.
	36	7	„ <i>Lloydii</i> -	Sby.	„	Bodenham, Woolhope.
	37	1	„ sp. -	„	„	Shucknall Hill.
	38	1	<i>Pleurotomaria quadristriata</i> -	Phil.	„	Rilbury Camp, Malvern.
	39	1	„ <i>striatissima</i> (48) -	MS.	„	Llanbadock.
	40	6	„ „ -	„	„	Shucknall Hill.
	41	1	„ sp. -	„	„	Bodenham.
	42	1	<i>Cyclonema coralli</i> -	Sby.	„	Botvyle, Caradoc.
	43	1	„ <i>octavia</i> -	D'Orb.	„	„
	44	1	„ sp. -	„	„	Shucknall Hill.
	45	2	„ „ -	„	„	Bodenham.
	46	1	<i>Euomphalus alatas</i> -	His.	„	Bridge Hill.
	47	1	„ „ -	„	„	Bason Court, Malvern.
	48	1	„ <i>carinatus</i> (12) -	Sby.	„	Mocktree.
	49	2	„ <i>funatus</i> -	„	„	Chancey's Pits, Malvern.
	50	1	<i>Loxonema sinuosa</i> -	„	„	Near Ledbury.
HETEROPODA.						
	51	1	<i>Bellerophon dilatatus</i> ? (25) -	Sby.	Aymestry Limestone.	N.E. of Leintwardine.
CEPHALOPODA.						
Wall Case. IX. Shelf. 4	31	1	<i>Lituities giganteus</i> (25) -	Sby.	Aymestry Limestone.	Ledbury.
	32	1	<i>Orthoceras angulatum</i> (48) -	Wahl.	„	Llanbadock, Usk.
	32a	1	„ „ -	„	„	„
	33	1	„ <i>Mocktreensis</i> (20) -	Sby.	„	Mocktree.
	34	1	„ „ -	„	„	Bodenham, Woolhope.
	35	1	<i>Phragmoceras ventricosum</i> (20) -	„	„	Nap Lane, nr. Dudley.

UPPER SILURIAN—cont.

UPPER LUDLOW.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VARIOUS LARGE SPECIMENS.						
IX. Shelf. 1	9	1	Theca Forbesii - - -	Sharp	Upper Ludlow.	Kington, Hereford.
			Orthoceras bullatum - - -	Sby.		
	10	1	" perelegans - - -	Salt.	" -	Batshot, S. of Ludlow.
			" bullatum - - -	Sby.		
			Favosites fibrosa - - -	Goldf.	" -	Frith Quarry, Stapleton, Presteign.
	11	1	Orthis lunata - - -	Sby.		
			Chonetes striatella - - -	Dalm.	" -	Trichneg, Llandeilo.
			Rhynchonella nucula - - -	Sby.		
	12	1	Orthoceras bullatum - - -	" -	" -	Kendal, Westmoreland.
			Cucullella, Holopella, &c. - - -	" -		
	13	1	Avicula Danbyi - - -	M'Coy.	" -	Whitcliff, Ludlow.
	14	1	Heterocrinus? (12) - - -	- - -	" -	2 m. S. of Llandeilo.
	15	1	Modiola and Tentaculites - - -	- - -	" -	Pyrton Passage.
	16	1	Rhynchonella navicula - - -	Sby.	" -	Storm Hill Lodge, Llandeilo.
	17	1	Modiolopsis - - -	- - -	" -	Presteign.
	18	1	Serpulites longissimus - - -	Murch.	" -	Brigsteer.
	19	1	Orthoceras Ibex - - -	Sby.		
			Covered with Monticulipora papillata.	M'Coy	" -	Croagh Mulim Doonquin, Dingle.
	20	1	Monticulipora - - -	- - -		
PLANTÆ.						
4	36	1	Fucoids (12) - - -	- - -	Upper Ludlow.	Whitcliff, Ludlow.
	37	2	Actinophyllum plicatum -	Phil.	" -	Parlan, Stoke Edith.
	38	1	" " " -	"	Passage Beds Downton Sandstone.	Ludlow Railway.
	39	1	Pachysporangium pilula -	Hooker		Tin Mills, Downton.
	40	2	" sp. (20) - - -	- - -	" -	Near Bowbridge.
	41	5	" " " - - -	- - -	" -	Parlan, Stoke Edith.
	42	2	" " " (12) - - -	- - -	" -	Stoke Edith.
	43	1	Lycopodiaceous seeds (12) -	- - -	Passage Beds	Ludlow.
	44	1	" " " (45) - - -	- - -	" -	Ludford.
	45	1	" " " - - -	- - -	Downton Sandstone.	Tin Mills, Downton.
	46	1	" " " (51) - - -	- - -	Above bone bed.	Shucknall, Woolhope.
	47	1	" " " (51) - - -	- - -	" -	" "
	48	2	Seed vessel? - - -	- - -	Upper Ludlow.	Mocktree.
	49	1	" " ? (20) - - -	- - -	Downton Sandstone.	Ludlow.
	50	4	Plantæ - - -	- - -	Passage Beds	May Hill.
	51	1	" (60) - - -	- - -	Downton Beds,	Kington, Herefordshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX.						
Shelf.						
4						
PLANTÆ—cont.						
	52	1	Plantæ - - - -	- -	Upper Ludlow.	Shropshire.
	53	1	Carbonaceous fragments (45)	- -	Downton Sandstone.	Norton Onibury.
	54	1	" "	- -	Tilestones	Welch Court, Woolhope.
	55	4	" "	- -	Downton Beds.	" "
	56	3	" "	- -	"	Parlan, Stoke Edith.
	57	1	" "	- -	"	" "
	58	2	" "	- -	"	" "
SPONGIDA.						
5						
	1	1	Amphispongia oblonga (20)	Salt.	Downton Beds.	Deerhope.
	2	1	Ischadites Kœnigii - -	Murch.	"	Ludlow.
	3	2	" " (20) -	"	"	Near Ludlow.
	4	2	Spongarium æquistriatum (20)	M'Coy	"	Kendal.
	5	2	" "	"	"	"
	6	1	" Edwardsii (12)	Murch.	"	Conduit Quarry, Ludlow.
	7	1	" "	"	"	Frith Quarry, Presteign.
	8	1	" " (20)	"	"	Kington, Hereford.
	9	1	" " (20)	"	"	The Whitcliff.
	10	3	" interlineatum (49)	M'Coy	"	Kendal.
	11	2	" interruptum -	"	"	"
	12	2	Tetragonis Danbyi (5)	"	"	Brigsteer.
	13	1	Sponge? - - - -	- -	"	Kendal, Westmoreland.
HYDROZOA.						
	14	1	Graptolithus sp. (20)	- - -	Upper Ludlow.	Ludlow.
ACTINOZOA.						
	15	1	Alveolites sp. (20) - - -	- -	Upper Ludlow.	Ludlow.
	16	1	Favosites aspera - -	D'Orb.	"	Shucknell Farm, Woolhope.
	17	3	" fibrosa (var. in-	"	"	{ 1. Ankerdine. 2. Usk.
	18	1	" " (var. in-			
	19	5	" " " (20)	"	"	Near Ludlow.
	20	2	" " " (20)	"	"	Shropshire.
			Monticulipora Fletcheri -	Edw.	"	Whitcastle, Ludlow.
	21	3	" papillata -	M'Coy	"	{ 1. Knighton. 2. Henlyn Hill, Builth.
	22	1	" " -	"	"	{ 3. Nr. Presteign.
			" " -	"	"	Underbarrow, Kendal.
	23	1	" sp. (20) - - -	- -	"	Shropshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX.						
Shelf.						
5	24	1	Syringopora serpens -	Linn.	Upper Ludlow.	Henlyn Hill, Builth.
	25	1	Omphyma turbinata (20) -	Foug.	"	Near Ludlow.
	26	1	Petraia sp. -	"	"	N. Esk Reservoir, Pentlands.
ACTINOZOA—cont.						
ECHINODERMATA.						
	27	5	Cophinus dubius -	König	Upper Ludlow.	Ludford Park.
	28	1	" " (20) -	"	"	Ludlow.
	29	1	Taxocrinus? (29) -	"	"	Pont-ar-y-llechan, nr. Llangadock.
	30	1	Periechocrinus sp. (20) -	"	"	?
	31	1	Palæasterina primæva -	Forbes	"	High Thorns, near Kendal.
	32	1	" " (20) -	"	"	Near Kendal.
ANNELIDA.						
	33	3	Cornulites serpularius (20)	Schloth.	Upper Ludlow.	Bradnor Hill.
	34	4	" " -	"	"	Llanfrehfa, S. of Usk.
	35	1	" " -	"	Tilestones	" "
	36	1	Serpulites dispar -	Salt.	Upper Ludlow.	Kendal, Westmoreland.
	37	1	" " (49) -	"	"	" "
	38	1	Serpulites longissimus -	Murch.	"	Cefn Einion, near Bishops Castle.
	39	1	" " -	"	"	Frith Farm, Malvern Hills.
	40	1	" " (20) -	"	"	Ludlow.
	41	1	" " (20) -	"	"	"
	42	7	" " -	"	Bone Bed	Pyrtion Passage.
	43	1	Spirorbis Lewisii (20) -	Sby.	Upper Ludlow.	Ludlow.
	44	2	Tentaculites ornatus -	"	"	S. of Dafaddfauchaf, Llandeilo.
	45	1	" tenuis (5) -	"	"	Kendal.
	46	1	" " (20) -	"	"	Near Llandeilo.
	47	1	" " -	"	"	Shucknell Farm, Woolhope.
	48	1	Trachyderma coriacea -	Phil.	"	Hillside Farm, Abberley.
	49	4	" " -	"	"	" "
	50	1	" " -	"	"	Neen Sollers, Cleobury.
	51	1	" " (20) -	"	"	The Whitcliff, Ludlow.
	52	1	" squamosa -	Salt.	"	Croagh mashin-Mount Dingle.
	53	2	" " -	"	"	Gorstley, Woolhope.
	54	1	" " (30) -	"	"	Railroad Station, Usk.
	55	3	Annelide burrows -	"	"	Llanfrehfa, Usk.
	56	1	" tubes (matted) -	"	"	Hale End, Malve
	57	2	" " (5) -	"	"	Ludford.
	58	1	" burrows (5) -	"	Bone Bed	Hagley Park.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA.						
26	1	3	Phacops Downingiæ (20) -	Murch.	Upper Ludlow.	The Whitcliff, Ludlow.
	2	1	" longicaudatus -	"	"	Hill above Powell Hall.
	3	1	" Stokesii? (20) -	McEdw.	"	The Whitcliff, Ludlow.
	4	6	Encrinurus expansus (20) -	Edgell MS.	"	Deerhope and Pentland Hills.
	5	1	" punctatus -	Brün.	"	N.E. of Pilliard's Barn.
	6	3	" " (20)	"	"	The Whitcliff.
	7	1	" variolaris? (20)	Brong.	"	"
	8	1	Lichas hirsutus (20) -	Fletch.	"	"
	9	1	Calymene Blumenbachii -	Brong.	"	Longhope Hill, May Hill.
	10	5	" tuberculosa -	Salt.	"	Usk.
	11	1	Homalonotus Knightii (88)	König	"	Ludlow Castle.
	12	1	" " (88)	"	"	"
	13	3	" " (20)	"	"	The Whitcliff.
	14	1	" Ludensis (20)	Salt.	"	"
	15	3	Proetus latifrons -	McCoy	"	Kendal, Westmoreland.
	16	1	" " -	"	"	Usk Castle.
	17	2	" " -	"	"	S.W. of Hazle, near Woolhope.
	18	1	Beyrichia Klödeni -	"	"	Aymestry Common.
	19	1	" " -	"	"	Stapleton, Presteign.
	20	1	" " (20) -	"	"	Downton.
	21	3	" " (20) -	"	"	The Whitcliff.
	22	3	" " -	"	"	Ludlow Railway.
	22a	1	" " -	"	"	Birkenhead Burn, Lesmahago.
	23	1	Entomis divisa -	Jones	"	Cwm Craig ddu, Builth.
	24	3	" impendens (20) -	Hasw.	"	Deerhope.
	25	1	" tuberosa -	Jones	"	Pentland Hills.
	26	1	" " -	"	"	Bow Bridge, Ludlow.
	27	1	" " (20) -	"	"	The Whitcliff.
	28	2	" sp. (20) -	"	"	Ludlow.
	29	2	Leperditia marginata -	Keys.	"	"
	30	2	" (Cytherellina) siliqua -	Jones	"	N.E. of Pilliard's Barn.
	31	1	" " "	"	"	The Wonder, Woolhope.
	32	1	" " "	"	"	Onibury.
	33	1	" sp. (20) -	"	"	Ludlow.
	34	4	" " -	"	"	Ludlow Railway.
	35	1	" " -	"	"	Northfield, Shobdon.
	36	1	" " (20) -	"	"	Ludford.
Drawer. 24	1	1	Phacops Downingiæ (20) -	Murch.	Upper Ludlow.	Pont-ar-y-llechan.
	2	1	Calymene Blumenbachii (20)	Brong.	"	Near Usk.
	3	2	" " (20)	"	"	The Whitcliff.
	4	3	" tuberculosa (20)	Salt.	"	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
24	5	3	Homalonotus Knightii (20)	König	Upper Ludlow.	The Whitcliff.
	6	1	" " -	"	"	Woolhope.
	7	1	" " -	"	"	Cwm Craig ddu.
	8	1	" " (20)	"	"	The Whitcliff, Ludlow.
	9	2	Beyrichia Klödeni -	M'Coy	"	The Wonder, Woolhope.
	10	1	" " -	"	"	Highthorns, Kendal.
	11	1	" sp. (20) -	"	"	Deerhope.
	12	1	Entomis tuberosa -	Jones	"	Aymestry Common.
	13	2	Leperditia marginata -	Keys.	"	Clun Hill, nr. Kingston.
	14	1	" sp. -	-	"	Ludlow Railway.
	15	2	" " -	-	"	" "
Wall Case. IX. Shelf.	5	59	Turrilepas Haswellii (20) - N.B.—For other specimens of Crustacea, see p. 141.	Edgell MS.	"	Deerhope.
POLYZOA.						
6	1	2	Ceriodora granulosa (20) -	Goldf.	Upper Ludlow.	Deerhope.
	2	1	Discopora sp. (20) -	-	"	Ludlow.
	3	1	" " (20) -	-	"	Near Ludlow.
	4	1	Ptilodictya n. sp. (20) -	-	"	Deerhope.
BRACHIOPODA.						
Flat Case. 26	37	1	Atrypa reticularis (20) -	Linn.	Upper Ludlow.	Ludlow.
	38	7	Meristella didyma -	Dalm.	"	Dafaddfa uchaf, Llandeilo.
	39	2	" " -	"	"	Pilliard's Barn, Woolhope.
	40	1	" " -	"	"	Pound.
	41	3	" Maclareni (20)	Hasw.	"	Deerhope.
	42	3	Spirifera elevata -	Dalm.	"	Dafaddfa uchaf, Llandeilo.
	43	2	" " -	"	"	Ludford Lane.
	44	1	" " (89) -	"	"	Northfield, Shobdon.
	45	2	Pentamerus galeatus (20) -	"	"	Mocktree.
	46	1	" " (20) -	"	"	Shropshire.
	47	5	Rhynchonella navicula (20)	Sby.	"	?
	48	17	" " -	"	"	Usk.
	49	7	" nucula -	"	"	Pilliard's Barn, Woolhope.
	50	2	" " -	"	"	Frith Farm.
	51	2	" " (20) -	"	"	Ledbury.
	52	1	" " -	"	"	Horeb Chapel.
	53	8	" " (20) -	"	"	Ledbury.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
26	54	1	Rhynchonella nucula -	Sby.	Upper Ludlow.	Kington, Hereford.
	55	5	" Pentlandica (20) -	Hasw.	"	Deerhope.
	56	5	" Wilsoni -	Sby.	"	Dafaddfa uchaf.
	57	1	" " (20) -	"	"	The Whitcliff, Ludlow.
	58	4	" " -	"	"	S.W. of Hazel, Woolhope.
	59	4	Leptæna sp. (20) -	"	"	Deerhope.
	60	4	Orthis elegantula (20) -	Dalm.	"	Llandeilo.
	61	1	" " -	"	"	Bringwood Chase, Ludlow.
	62	1	" lunata -	Sby.	"	" "
	63	1	" " -	"	"	" "
	64	1	" " -	"	"	Frith Farm, Malvern.
	65	3	" " -	"	"	Tinker's Hill, Ludlow.
	66	2	" " (20) -	"	"	Offa's Dyke, Knighton.
	67	4	" " -	"	"	The Wonder, Woolhope.
	68	1	Strophomena applanata (20) -	Salt.	"	Deerhope.
	69	2	" " -	"	"	"
	70	1	" euglypha -	Dalm.	"	Hay Park, S. of Ludlow.
	71	1	" filosa -	Sby.	"	Bringwood Chase, Ludlow.
	72	1	" " -	"	"	S.W. of Hazle, Woolhope.
	73	1	" ornatella -	"	"	Whitcliff, Ludlow.
	74	1	Chonetes striatella -	Dalm.	"	Swddu section.
	75	1	" " -	"	"	Ludlow.
	76	1	" " -	"	"	Kington, Hereford.
	77	1	" " -	"	"	Cullaughton Hill.
	78	2	" " -	"	"	Woodbury Hill.
	79	2	" " (20) -	"	"	Shropshire.
	80	1	" " (20) -	"	"	Kendal.
	81	5	" " -	"	"	N.E. of Pilliard's Barn, Woolhope.
	82	2	" " -	"	"	"
	83	2	Crania implicata (60) -	Sby.	"	Newton Lane, Brad-na Hill.
	84	1	" " (60) -	"	"	"
	85	1	Discina rugata -	"	"	Coomb Hill.
	86	2	" " -	"	"	Malvern.
	87	2	" " -	"	"	Kendal.
	88	1	" " -	"	"	"
	89	1	" " -	"	"	Faith Farm.
	90	3	" " -	"	"	Pyrton Passage.
	91	2	" " -	"	"	Knightford Bridge.
	92	2	" " -	"	"	Woodbury Hill.
	93	2	" " (20) -	"	"	The Whitcliff, Ludlow.
	94	1	" " (20) -	"	"	Ludlow.
	95	1	" " (20) -	"	"	Hagley.
	96	1	" striata (20) -	"	"	The Whitcliff, Ludlow.
	97	1	" sp. (44) -	"	"	Brockhill.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
BRACHIOPODA—cont.						
27	1	2	Lingula cornea - - -	Sby.	Upper Ludlow.	Lesmahago.
	2	2	" " - - -	"	"	Kendal.
	3	3	" " (20) - - -	"	"	Downton.
	4	3	" " (12) - - -	"	"	Ludlow Railway.
	5	3	" " - - -	"	"	Kington, Herefordshire.
	6	1	" " ? - - -	"	"	" "
	7	1	" " - - -	"	"	Onibury.
	8	3	" " - - -	"	"	Dean's Corner, E. of Wenlock.
	9	1	" " (20) - - -	"	"	Ludford.
	10	1	" " - - -	"	"	River Teme, Ludlow.
	11	6	" " (44) - - -	"	"	Brockhill.
	12	8	" " - - -	"	"	Maes - y - gwastad, Kington.
	13	2	" " - - -	"	"	Clun Hill, near Kington.
	14	6	" ferruginosa -	Salt. MS.	"	Birkenhead Burn, Lesmahago.
	15	1	" lata - - -	Sby.	"	Kendal, Westmoreland.
	16	1	" Lewisii - - -	"	"	" "
	16a	1	" minima - - -	"	"	Lesmahago.
Drawer.						
25	1	1	Rhynchonella nucula -	"	"	Nun Hill, Cleobury.
	2	7	" " -	"	"	Cefn Einion, near Bishop's Castle.
	3	1	" " (20) -	"	"	Radnorshire.
	4	4	" " -	"	"	Bringwood Chase, Ludlow.
	5	2	Orthis elegantula (20) -	Dalm.	"	Deerhope.
	6	1	" sp. (12) - - -	"	"	Ludford Lane.
	7	1	Chonetes striatella - -	Dalm.	"	Pont-ar-y-llechan, Llangadock.
	8	2	" " - - -	"	"	Malvern.
	9	1	" " - - -	"	"	Nun Soliers, Cleobury.
	10	1	" " (20) -	"	"	The Whitcliff, Ludlow.
	11	3	Lingula cornea - - -	Sby.	"	Kington, Herefordshire.
	12	1	" " - - -	"	"	" "
LAMELLIBRANCHIATA.						
Flat Case.						
27	17	2	Avicula ampliata - -	Phil.	Upper Ludlow.	N. of Trichrug, Llandeilo.
	18	1	" Danbyi - - -	McCoy	"	Kendal, Westmoreland.
	19	1	" " - - -	"	"	" "
	20	1	" " (20) - - -	"	"	Ludlow.
	21	2	Pterinea lineata - -	Goldf.	"	N.W. of Pilliard's Barn, Woolhope.
	22	2	" planulata (20) -	Conrad	"	Ludlow.
	23	1	" pleuroptera (20) -	"	"	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
27	24	1	<i>Pterinea retroflexa</i> - -	Wahl.	Upper Ludlow.	Ludlow.
	25	1	" " - -	"	"	Kendal, Westmoreland.
	26	1	" " - -	"	"	Pont-ar-y-llechan, Llangadock.
	27	1	" tenuistriata - -	M'Coy	"	Frith Farm, Malvern.
	28	2	" sp. (20) - -	-	"	Ludlow.
	29	1	" " (20) - -	-	"	"
	30	1	" n. sp. (20) - -	-	"	"
	31	1	" " - -	-	"	Frith Farm, Malvern.
	32	1	<i>Anodontopsis</i> ? angustifrons ?	M'Coy	"	Horeb Chapel.
	33	2	" bulla - -	"	"	Kendal, Westmoreland.
	34	1	" " - -	"	"	Storm Hill Lodge, Llandeilo.
	35	4	" lucina - -	Salt.	"	Lower Quarry, Deerhope.
	36	2	" perovalis (20) - -	"	"	Ludlow.
	37	2	" " (20) - -	"	"	Llanbadock, nr. Usk.
	38	1	" quadratus - -	M'Coy	"	Hope End, Malvern.
	39	1	" securiformis - -	"	"	Kendal.
	39a	2	" " - -	"	"	"
	40	1	" sp. - -	-	"	Dafaddfa uchaf.
	41	1	" ? - -	-	"	Storm Hill Lodge.
	42	1	<i>Modiolopsis</i> complanata (20)	Sby.	"	Ludlow.
	43	1	" " (90) - -	"	"	"
	44	1	" " ? (20) - -	"	"	The Whitcliff, Ludlow.
	45	1	" " ? (20) - -	"	"	Ludlow.
	46	2	" gradata - -	Salt.	"	Golden Grove, Llandeilo.
	47	1	" lævis - -	Sby.	"	Horeb Chapel.
	48	2	" platyphyllus - -	Salt.	"	Dafaddfa uchaf.
	49	3	" n. sp. - -	-	"	Kendal.
	50	1	" sp. - -	-	"	"
	51	1	" " - -	-	"	Tin Mills, Downton.
	52	1	" " - -	-	"	Pen Rhiw, Llandovery.
	53	1	" " - -	-	"	Horeb Chapel, Llandovery.
	54	1	" " - -	-	"	Storm Hill Lodge.
	55	2	" " - -	-	"	"
	56	4	" " - -	-	"	"
	57	2	" " - -	-	"	Kington, Hereford.
	58	1	<i>Mytilus mytilimeris</i> - -	Conrad	"	Lodge, Mary Knoll.
	59	1	<i>Arca primitiva</i> - -	Phil.	"	Freshwater East.
	60	2	" ? " ? - -	"	"	Kendal.
	61	1	" subæqualis - -	Sby.	"	S. of Trichrug, Llangadock.
	62	1	" " - -	"	"	"
	63	1	" " - -	"	"	Pen " Rhiw, " Llandovery.
	64	2	<i>Cucullella antiqua</i> - -	"	"	Woodbury Hill.
	65	2	" " - -	"	"	Horeb Chapel.
	66	1	" ovata - -	"	"	Newton Lane, King-ton.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
27	67	3	Cucullella sp. - - - -	- -	Upper Ludlow.	N.E. of Pilliard's Barn.
	68	1	" " - - - -	- -	"	Pen Rhiw, Llandovery.
	69	4	" " (20) - - - -	- -	"	Ludlow.
	70	1	" " - - - -	- -	"	Horeb Chapel.
	71	1	" " - - - -	- -	"	Cullaughton Hill, Much-Wenlock.
	72	3	New Genus - - - -	- -	"	Park Lane, Llandeilo.
	73	2	Lyrodesma cuneata ?	Phil.	"	N. of Trichrug, Llandeilo.
	74	1	" sp. - - - -	- -	"	Storm Hill Lodge, Llandeilo.
	75	1	Cardiola interrupta (20) -	Brod.	"	The Darren, Usk.
	76	1	" " (20) -	"	"	Ludlow.
	77	1	Lunulacardium elegans -	Salt.	"	Carlops, Peebles.
	78	1	" sp. - - - -	- -	"	Dolly Bridge, Pres-teign.
	79	1	" n. sp. (20) -	- -	"	Ludlow.
	80	1	" sp. - - - -	- -	"	Storm Hill Lodge, Llandeilo.
	81	1	Pleurorhynchus n. sp. -	- -	"	Cullaughton Hill.
	82	1	Goniophora cymbæformis -	Sby.	"	Frith Farm, Malvern.
	83	1	" " - - - -	"	"	S. of Hazel.
	84	1	" " (20) -	"	"	Shropshire.
	85	2	Solen? rectus - - - -	Salt. MS.	"	Kendal.
	86	3	" ? " - - - -	- -	"	"
	87	1	Grammysia cingulata -	His.	"	Benson Knot.
	88	1	" " (20) -	"	"	?
	89	1	" extrasulcata -	Salt.	"	Horeb Chapel.
	90	2	" rotundata -	Sby.	"	Kendal.
	91	4	" triangulata -	Salt.	"	N. of Trichrug, Llandeilo.
	92	1	" " - - - -	- -	"	Kendal.
	93	1	" sp. " - - - -	- -	"	S. of Trichrug, Llandeilo.
28	1	1	Orthonota amygdalina -	Sby.	"	Frith Farm, Ledbury.
	2	3	" " (20) -	"	"	The Whitcliff, Ludlow.
	3	1	" angulifera -	M'Coy	"	?
	4	2	" " - - - -	"	"	W. of Rock Farm, May Hill.
	5	1	" " (20) -	"	"	Usk.
	6	1	" impressa (20) -	Sby.	"	Mary Knoll.
	7	2	" rigida (20) -	"	"	Ludlow.
	8	1	" rotundata -	"	"	Bringwood Chase, Ludlow.
	9	2	" semisulcata -	"	"	Builth.
	10	1	" Slimoni (20) -	Edgell MS.	"	Lesmahago.
	11	1	" solen - - - -	MS.	"	Tin Mills, Downton.
	12	1	" solenoides (20) -	Sby.	"	Kendal.
	13	2	" truncata - - - -	M'Coy	"	Benson Knot, Kendal.
	14	2	" undata (20) -	Sby.	"	Mocktree.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
28	15	1	Orthonota n. sp. - - - -	- - - -	Upper Ludlow.	Lower Quarry Deerhope.
	16	1	" " (20) - - - -	- - - -	"	Ludlow.
	17	3	" " - - - -	- - - -	"	Logan Water, Lesmahago.
	18	5	Ctenodonta obesa - - - -	Salt.	"	Lower Quarry, Deerhope.
	19	1	" sp. (20) - - - -	- - - -	"	Ludlow.
	20	1	" " (20) - - - -	- - - -	"	"
	21	4	" " (20) - - - -	- - - -	"	Deerhope.
	22	1	" " (20) - - - -	- - - -	"	Ludlow.
	23	1	" " - - - -	- - - -	"	Horeb Chapel, Llandovery.
	24	1	" thracioides - - - -	Salt.	"	Carlops, Peebles.
Drawer.						
25	13	2	Avicula Danbyi (20) - - - -	M'Coy	"	Kendal.
	14	1	" " - - - -	"	"	Meas Clettur, near Builth.
	15	1	" sp. (20) - - - -	- - - -	"	The Whitcliff.
	16	3	Pterinea retroflexa - - - -	Wahl.	"	S. of Hazel, Woolhope.
	17	2	" " (20) - - - -	"	"	Ludlow.
	18	2	" " - - - -	- - - -	"	Kendal.
	19	1	" tenuistriata - - - -	M'Coy	"	The Whitcliff.
	20	1	" sp. (20) - - - -	- - - -	"	Ludlow.
	21	1	" " - - - -	- - - -	"	Kendal.
	22	2	Anodontopsis bulla - - - -	M'Coy	"	"
	23	1	" sp. (22) - - - -	- - - -	"	Near Llandovery.
	24	4	" " - - - -	- - - -	"	Storm Hill Lodge.
	25	1	Modiolopsis, sp. - - - -	- - - -	"	Kendal.
	26	1	" " (5) - - - -	- - - -	"	Helme Fort.
	27	1	" " - - - -	- - - -	"	Golden Grove.
	28	2	" n. sp. - - - -	- - - -	"	S. of Trichrug.
	29	1	" sp. (20) - - - -	- - - -	"	Kendal.
	30	4	" " - - - -	- - - -	"	Blæberry Burr, Logan Water, Lesmahago.
	31	1	" " - - - -	- - - -	"	Kington, Herefordshire.
	32	3	" " - - - -	- - - -	"	Storm Hill Lodge.
	33	1	" " - - - -	- - - -	"	Ludlow.
	34	2	" " - - - -	- - - -	"	Storm Hill Lodge.
	35	3	" " - - - -	- - - -	"	"
	36	1	Modiola, sp. (20) - - - -	- - - -	"	Lesmahago.
	37	2	" " - - - -	- - - -	"	Kington.
	38	1	" " (20) - - - -	- - - -	"	Ludlow.
	39	1	Cucullella, sp. - - - -	- - - -	"	Hillside Farm, Woodbury Hill, Abberley.
	40	1	" " (20) - - - -	- - - -	"	Ludlow.
	41	1	" " (20) - - - -	- - - -	"	"
	42	4	New Genus - - - -	- - - -	"	Park Lane, Llandeilo.
	43	3	Lyrodesma cuneata ? - - - -	Phil.	"	N. of Trichrug, Llandeilo.
	44	1	Lunulacardium, sp. - - - -	- - - -	"	Coombe Wood, Presteign.
	45	1	Goniophora cymbæformis - - - -	Sby.	-	Malvern.
	46	3	" " - - - -	"	"	Llanfrehfa, Usk.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
LAMELLIBRANCHIATA—cont.						
25	47	1	<i>Goniophora cymbæformis</i> (20)	Sby.	Upper Ludlow.	Ludlow.
	48	1	" n. sp. (20)	- - -	"	Near Ludlow.
26	1	1	<i>Grammysia cingulata</i> -	His.	"	N. of Dafaddfauchaf, Llandeilo.
	2	1	" rotundata -	Sby.	"	Kendal.
	3	1	" triangulata (20).	Salt.	"	"
	4	3	" " &c.	"	"	"
	5	1	" " &c.	"	"	"
	6	1	" sp. (20) -	- - -	"	"
	7	1	<i>Orthonota amygdalina</i> -	Sby.	"	Frith Farm, Ledbury.
	8	1	" " -	"	"	N. Esk Reservoir, Peebles.
	9	2	" " -	"	"	Pound, N.W. of Colwall.
	10	1	" " (20)	"	"	Ludlow.
	11	1	" truncata (5) -	McCoy	"	Brigsteer.
	12	1	" undata -	Sby.	"	Woodbury Hill.
	13	1	" " -	- - -	"	Kendal.
	14	1	" " -	- - -	"	"
	15	1	" " (20) -	- - -	"	Shropshire.
	16	1	" " (20) -	- - -	"	"
	17	1	" " -	- - -	"	W. of Rock Farm.
	18	2	<i>Ctenodonta obesa</i> (20)	Salt.	"	Deerhope.
	19	1	" sp. (20) -	- - -	"	Kendal.
	20	1	" " -	- - -	"	Horeb Chapel.
	21	1	" " -	- - -	"	Storm Hill Lodge, Llandeilo.
	22	1	" &c. -	- - -	"	Horeb Chapel, Llandovery.
GASTEROPODA.						
Flat Case. 28	25	1	<i>Murchisonia articulata</i> -	Sby.	Upper Ludlow.	Frith Farm, Malvern.
	26	1	" corallii -	"	"	Prior Court, Malvern.
	27	1	" " -	"	"	Brook Wern, Llandeilo.
	28	2	" " (20) -	"	"	The Whitcliff, Ludlow.
	29	1	" " (20) -	"	"	Ludlow.
	30	2	" Lloydii (20) -	"	"	"
	31	1	" " -	"	"	Longhope Hill.
	32	1	" " -	"	"	Coomb Hill, Colwall, Malvern.
	33	1	" sp. (20) -	- - -	"	Shropshire.
	34	1	<i>Pleurotomaria</i> like undata (20).	Sby.	"	Sawdde River, Llangadock.
	35	2	<i>Cyclonema carinata</i> (20) -	Edgell MS.	"	Ludlow.
	36	1	" " (20) -	- - -	"	"
	37	1	<i>Eunema</i> , sp. (20) -	- - -	"	Mocktree.
	38	1	" " (20) -	- - -	"	Near Ludlow.
	39	2	<i>Euomphalus</i> , sp. (20) -	- - -	"	Deerhope.
	40	2	<i>Platyschisma helicitæ</i> (5) -	Sby.	"	May Hill.
	41	4	" " -	"	"	Kington, near Presteign.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
GASTEROPODA—cont.						
28	42	5	Platyschisma helicites -	Sby.	Upper Ludlow.	Storm Hill Lodge, Llandeilo.
	43	2	" " -	"	"	Golden Grove, Llandeilo.
	44	1	" " (20) -	"	"	Horeb Chapel, S. Wales.
	45	1	" simulans -	Salt.	"	N. Esk Reservoir, Peebles.
	46	4	" " -	"	"	Birkenhead Burn, Lesmahago.
	47	2	" Williamsii -	Sby.	"	Llandovery.
	48	1	" " -	"	"	Horeb Chapel.
	49	1	" " -	"	"	Pont-ar-y-llechan, Llangadock.
	50	1	Turbo sp. - - - -	-	"	Kington, Herefordshire.
	51	4	Acroculia ? antiquata -	Salt.	"	N. Esk Reservoir.
	52	1	" " -	"	"	Near Carlops, Pentlands.
	53	5	" " (20) -	"	"	Deerhope.
	54	1	" haliotis (20) -	Sby.	" ?	Ludlow.
	55	1	Holopella conica (20) -	"	"	Horeb Chapel.
	56	1	" gregaria (20) -	"	"	"
	57	1	" " -	"	"	S. of Trichrug, Llangadock.
	58	1	" " (20) -	"	"	Shropshire.
	59	1	" obsoleta (20) -	"	"	Pont-ar-y-llechan.
	60	1	" " -	"	"	Horeb Chapel, Llandovery.
	61	1	" " -	"	"	Kendal.
	62	1	" " -	"	"	Usk or Builth.
	63	1	" sp. (20) -	"	"	Deerhope.
	64	1	" " (20) -	"	"	Kendal.
	65	1	Loxonema elegans (20) -	M'Coy	"	Mocktree.
	66	1	" n. sp. (20) -	-	"	Ludlow.
	67	2	" sp. (20) -	-	"	?
	68	1	Macrocheilus sp. -	-	"	N.E. of Pilliard's Barn, Woolhope.
	69	1	Natica parva - - -	Sby.	"	Frith Farm, Malvern.
	70	1	" " - - -	"	"	Shucknall Farm, Woolhope.
	71	1	" " - - -	"	"	N.E. of Pilliard's Barn.
	72	2	" sp. (20) - - -	-	"	Ludlow
Drawer.						
26	23	1	Murchisonia corallii -	Sby.	"	Hales End, Malvern.
	24	1	" Lloydii -	"	"	Shucknall Farm.
	25	1	" sp. (20) -	-	"	Shropshire.
	26	1	Cyclonema (20) -	-	"	?
	27	2	Platyschisma helicites -	Sby.	"	Park Lane, Llandeilo.
	28	1	" " -	"	"	N. of Trichrug, Llandeilo.
	29	4	" " (20) -	"	"	Ludlow.
	30	1	" ? (20) -	"	"	Lesmahago.
	31	1	" Williamsii (20). -	"	"	Llech - llewydd, Llandovery.
	32	1	" sp. (22) - - -	-	"	Near Llandovery.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
GASTEROPODA—cont.						
26	33	2	Holopella gregaria - -	Sby.	Upper Ludlow.	Storm Hill Lodge.
	34	1	" obsoleta (20) - -	"	"	S. Wales.
	35	1	" " " - -	"	"	Llanfechfa, Usk.
	36	1	Loxonema sp. (20) - -	"	"	Shropshire.
PTEROPODA.						
Flat Case.	28	73	Conularia Sowerbii - -	Deifr.	Upper Ludlow.	Bradon Hill, near Kington.
		74	" " (20) - -	"	"	The Whitcliff, Ludlow.
		75	" subtilis (20) - -	Salt.	"	Kendal.
		76	" n. sp. - -	"	"	Near N. Esk Reservoir, Peebles.
		77	Theca Forbesii - -	Sharp	"	Bringwood Chase, Ludlow.
		78	" " - -	"	"	Woodside, Presteign.
		79	" " - -	"	"	Stapleton, Presteign.
		80	" " - -	"	"	Ludlow.
		81	" " (20) - -	"	"	Benson Knot, Kendal.
		82	" sp. (44) - -	"	"	Brock Hill.
		83	" ? (20) - -	"	"	Ludlow.
		84	Ecculiomphalus lævis - -	Sby.	"	Presteign.
		85	" " (20) - -	"	"	Benson Knot, Kendal.
		86	" sp. - -	"	"	Whitcliff.
Drawer.	26	37	Conularia subtilis - -	Salt.	"	Kendal.
		38	Theca Forbesii (20) - -	Sharp	"	Shropshire.
		39	" " (20) - -	"	"	Ludlow.
		40	" sp. (20) - -	"	"	Deerhope.
		41	" " - -	"	"	Benson Knot, Kendal.
		42	Ecculiomphalus sp. - -	"	"	Deerhope, Pentlands.
HETEROPODA.						
Flat Case.	28	87	Bellerophon expansus - -	Sby.	Upper Ludlow.	Frith Farm, Malvern.
		88	" " (9) - -	"	"	Shropshire.
		89	" " (20) - -	"	"	The Whitcliff, Ludlow.
		90	" Murchisoni (44) - -	D'Orb.	"	Malvern.
		91	" " - -	"	"	Hope End, Malvern.
		92	" obtectus - -	Phil.	"	Marloes Bay.
		93	" trilobatus - -	Sby.	"	Llandovery.
		94	" " - -	"	"	Pont-ar-y-llechan, Llangadock.
		95	" " - -	"	"	S. of Trichrug, Llangadock.
		96	" sp. - -	"	"	Kendal.
		97	" n. sp. (20) - -	"	"	Ludlow.
		98	" sp. (20) - -	"	"	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
HETEROPODA—cont.						
26	43	1	Bellerophon trilobatus (20)	Sby.	Upper Ludlow.	Near Usk.
	44	1	" " (20)	"	"	Storm Hill.
	45	2	" sp. (20)	"	"	Ludlow.
CEPHALOPODA.						
Wall Case. IX. Shelf. 6	5	1	Ascoceras Barrandii -	Salt.	Upper Ludlow.	Stansbatch, Herefordshire.
	6	1	" " (20) -	"	"	The Whitcliff, Ludlow.
	7	1	" vermiforme (20)	Edgell MS.	"	" "
	8	1	Cyrtoceras compressum (20)	"	"	" "
	9	1	" compressum ?	-	"	Ludlow.
	10	1	" sp. (20) -	-	"	"
	11	1	" " (20) -	-	"	"
	12	1	" " -	-	"	Near Presteign.
	13	1	" " -	-	"	Shucknell Farm, Woolhope.
	14	1	Orthoceras angulatum -	Wahl.	"	Cock's Hill, Woolhope.
	15	2	" " -	"	"	Mathon Lodge, Malvern.
	16	6	" " -	"	"	N.E. of Pilliard's Farm.
	17	1	" " (20) -	"	"	Shropshire.
	18	2	" baculiforme (49)	Salt.	"	Hay Fell, Benson Knot.
	19	2	" bullatum -	Sby.	"	Coomb Hill, Colwall, Ledbury.
	20	7	" " -	"	"	S. of Hazle, Woolhope.
	21	7	" " -	"	"	Frith Farm, Ledbury.
	22	2	" " -	"	"	Kendal, Westmoreland.
	23	1	" " -	"	"	Lancayo Camp, Usk.
	24	5	" " -	"	"	Llanfrechfa, Usk.
	25	3	" " (20) -	"	"	Ludlow.
	26	1	" " (20) -	"	"	Near Ludlow.
	27	6	" " -	"	"	{ 1. Parlan, Stoke Edith. 2. Bishop's Castle. 3. Presteign.
	28	1	" " -	"	"	Radnor.
	29	1	" " -	"	"	Whitcliff.
	30	1	" ibex -	"	"	Coygon, Builth.
	31	1	" " -	"	"	Henlyn Hill, Builth.
	32	2	" " -	"	"	Kendal, Westmoreland.
	33	2	" " (20) -	"	"	Ledbury.
	34	2	" " -	"	"	Usk.
	35	1	" imbricatum	Wahl.	"	Turner's Hill.
	36	3	" Ludense (50) -	Sby.	"	Benson Knot, Kendal and Radnor.
	37	1	" " -	"	"	Presteign.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf. 6						
			CEPHALOPODA—cont.			
38	5		Orthoceras Maclareni -	Salt.	Upper Ludlow.	N. Esk Quarry, Pentland Hills, (Carlops, Peebles).
39	1		" " -	"	" -	" "
40	1		" " (20) -	"	" -	? " "
41	6		" perelegans -	"	" -	Frith Farm, Malvern.
42	2		" " -	"	" -	Usk Castle.
43	1		" " (20) -	"	" -	The Whitcliff, Ludlow.
44	4		" subgregarium -	M'Coy	Bone Bed -	Newton Lane, Kington.
45	4		" subundulatum -	Portl.	Upper Ludlow.	Mathon Lodge, Malvern.
46	1		" " (20) -	"	" -	Mocktrec.
47	1		" " (20) -	"	" -	?
48	5		" textile -	Phil.	" -	Freshwater East, S. side.
49	1		" torquatum (5) -	Munst.	" -	Helme Foot.
50	1		" tracheale -	Sby.	Tilestones	Horeb Chapel, Llandoverly.
51	2		" " -	"	Upper Ludlow.	Llandoverly, Gadoc.
52	1		" " (20) -	"	" -	Llechciawdd.
53	1		" " -	"	Bone Bed -	Newton Lane, Kington.
54	1		" n. sp. -	-	Upper Ludlow.	Lower Quarry, Deerhope, Pentlands.
55	1		" sp. -	-	" -	Blaenau, Builth.
56	1		" " -	-	" -	Presteign.
57	1		Phragmoceras nautilium -	Sby.	" -	Near Presteign.
58	1		" " -	"	" -	Upper Headlands, Bishop's Castle.
59	1		" sp. -	-	" -	N. Esk Reservoir, Pentland Hills.
60	1		Tretoceras bipartitum (20) -	Edgell MS.	" -	Horeb Chapel.
61	2		" semipartitum -	Sby.	" -	Llanfrechfa, Usk.

CRUSTACEA FROM LUDLOW ROCKS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
X. Shelf. 1						
1	1		Ceratiocaris cassia (12) -	Salt.	Lower Ludlow.	Trippleton.
2	1		" gigas (9) -	"	" -	Danefield, Kington.
3	1		" inornatus -	M'Coy	Upper Ludlow.	Benson Knot, Kendal.
4	1		" " -	"	" -	" "

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
X. Shelf, 1	5	1	<i>Ceratiocaris leptodactylus</i> -	M'Coy	Lower Ludlow.	Church Hill, Leintwardine.
	6	1	" " -	"	"	Leintwardine.
	7	1	" " (45) -	"	"	"
	8	1	" " (45) -	"	"	"
	9	1	" " (45) -	"	"	Bow Bridge, Ludlow.
	10	1	" <i>Murchisoni</i> -	"	Upper Ludlow.	Combe Wood, Presteign.
	11	1	" <i>perornatus</i> (cast). -	? MS.	"	Benson Knot, Kendal.
	12	1	" <i>papilio</i> -	Salt.	Lower Ludlow.	Logan Water, Lesmahago.
	13	1	" " -	"	"	" "
	14	1	" " -	"	"	" "
	15	1	" " -	"	"	" "
	16	1	" " -	"	"	" "
	17	2	" <i>robustus</i> -	"	"	Leintwardine.
	18	1	" <i>solenoides</i> -	"	Upper Ludlow.	Benson Knot, Kendal.
	19	1	" <i>stygius</i> -	"	Lower Ludlow.	Logan Water, Lesmahago.
	20	1	" " -	"	"	" "
	21	1	" " -	"	"	" "
	22	1	" " -	"	"	" "
	23	1	" " -	"	"	" "
	24	1	" " -	"	"	" "
	25	1	" " -	"	"	" "
	26	1	" <i>vesica</i> (46) -	"	"	Leintwardine.
	27	1	" <i>sp.</i> -	"	Upper Ludlow.	Freshwater E.
	28	1	" " -	"	"	Whitcliff, Ludlow.
	29	2	" " -	"	"	Benson Knot, Kendal.
	30	3	" " -	"	Downton Sandstone.	Kington, Herefordshire.
	31	2	" " -	"	"	" "
	32	3	" " -	"	"	" "
	33	4	<i>Dictyocaris Ramsayi</i> -	Salt.	Lower Ludlow.	N. Esk Reservoir, Pentland Hills.
	34	1	" <i>Slimoni</i> -	"	Upper Ludlow?	Logan Water, Lesmahago.
	35	6	" " -	"	"	Lesmahago.
2	1	2	<i>Eurypterus acuminatus</i> -	Salt.	"	Ludlow.
	2	2	" <i>chartarius</i> -	"	"	Lesmahago.
	3	1	" <i>lanceolatus</i> -	"	"	"
	4	2	" " -	"	"	"
	5	2	" <i>lateralis</i> -	Salt. MS.	Tilestones	Ludlow Railway.
	6	1	" <i>linearis</i> -	Salt.	Upper Ludlow.	Ludford.
	7	1	" <i>punctatus</i> -	"	Lower Ludlow.	Church Hill.
	8	1	" " -	"	"	"
	9	1	" " (20) -	"	"	Leintwardine.
	10	1	" " -	"	"	"
	11	1	" " (20) -	"	"	"
	12	3	" " (20) -	"	"	"
	13	1	" " -	"	"	"
	14	2	" " (20) -	"	"	"
	15	1	" " (11) -	"	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
X. Shelf. 2	16	2	Eurypterus punctatus (20)	Salt.	Lower Ludlow.	Leintwardine.
	17	1	" " (20)	"	" -	"
	18	1	" " (20)	"	" -	"
	19	1	" " (20)	"	" -	" ?
	20	6	" pygmaeus -	"	Tilestones.	Ludlow Railway.
	21	4	" " -	"	" -	"
	22	1	" " -	"	Passage Beds	Ludlow. "
	23	1	" " -	"	Upper Ludlow.	Ludford Lane.
	24	1	" " -	"	" -	"
	25	1	" scorpioides -	H. Woodw.	" -	Logan " Water, Lesmahago.
	26	1	" " -	"	" -	"
	27	1	" sp. -	"	" -	Church Hill.
	28	2	" " (60) -	"	" -	Kington, Hereford.
	29	2	Hemiaspis limuloides (45) -	H. Woodw.	Upper Ludlow.	Church Hill.
	30	1	" " -	"	" -	Leintwardine.
	31	1	" " (46) -	"	" -	"
	32	1	" Salweyi -	Salt.	Upper Ludlow.	Near " Ludlow.
	33	1	" speratus -	H. Woodw.	Lower Ludlow.	Leintwardine.
	34	1	" " -	"	" -	"
	35	2	" tuberculatus -	"	Upper Ludlow.	Brock " Hill, Wych, Malvern.
	36	1	" " -	"	" -	Whitcliff.
3	1.	1	Pterygotus arcuatus -	Salt.	Lower Ludlow.	Church Stretton.
	2	1	" " (20) -	"	" -	Leintwardine.
	3	1	" " (20) -	"	" -	"
	4	1	" " -	"	" -	Church Hill.
	5	4	" Banksii -	"	Upper Ludlow.	Kington, Herefordshire.
	6	2	" " -	"	" -	Ludford Lane.
	7	1	" bilobus - (var. accidens, H. Woodw.)	"	" -	Lesmahago.
	8	1	" bilobus - (var. inornatus, H. Woodw.)	"	" -	"
	9	1	" " " -	"	" -	"
	10	1	" " " -	"	" -	"
	11	1	" " " -	"	" -	"
	12	1	" " " -	"	" -	"
	13	1	" " " -	"	" -	"
	14	1	" " " -	"	" -	"
	15	1	" " " -	"	" -	"
	16	1	" " " -	"	" -	"
	17	1	" " (var. perornatus, Salt.) -	"	" -	"
	18	1	" " " (97) -	"	" -	"
4	1	1	" " " (97) -	"	" -	"
	2	1	" " " -	"	" -	"
	3	1	" " " -	"	" -	"
	4	1	" " " -	"	" -	"
	5	1	" gigas (60) -	"	Downton Sandstone.	Kington, Herefordshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
CRUSTACEA—cont.						
K. Shelf. 4	6	1	Pterygotus gigas (60)	- Salt.	Downton Sandstone.	Kington, Herefordshire.
	7	2	" " (98)	- "	" -	" "
	8	1	" Ludensis (12)	- "	Passage Beds	Ludlow Railway.
	9	1	" " (12)	- "	" -	" "
	10	1	" " (12)	- "	" -	" "
	11	1	" problematicus (12)	Ag. "	" -	" "
	12	3	" " (60)	- "	" -	Kington, Herefordshire.
	13	1	Slimonia acuminata -	- Salt.	Upper Ludlow.	Lesmahago.
	14	1	" " -	- "	" -	"
	15	1	" " -	- "	" -	"
	5	1	" " -	- "	" -	"
		2	" " -	- "	" -	"
		3	" " -	- "	" -	"
		4	" " -	- "	" -	"
		5	" " -	- "	" -	"
		6	" " -	- "	" -	"
6	1	1	" " -	- "	" -	"
	2	1	" " -	- "	" -	"
	3	1	" " -	- "	" -	"
	4	1	" " ? -	- "	" -	"
	5	1	Stylonurus Logani -	- H.	" -	"
	6	1	" megalops (12) -	Woodw. Salt.	Tilestones.	Ludlow Railway.
	7	1	Crustacean -	-	Lower Ludlow.	Leintwardine.
N.B.—For other specimens of Crustacea see also pages 117 and 130.						

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