

MESOZOIC, OR SECONDARY—continued.		PALÆOZOIC, OR PRIMARY.	
POIKILITIC SERIES.		UPPER PALÆOZOIC. AGE OF FISHES, OR ICHTHYOZOIC EPOCH.	
TRIAS, OR NEW RED SANDSTONE.		CARBONIFEROUS SERIES. AGE OF PLANTS, OR PHYTOZOIC EPOCH.	
LOWER TRIAS.	MIDDLE TRIAS.	PERMIAN.	
Rhætic, or Penarth Beds.	Upper TRIAS.	Upper, or Magnesian Limestone Series.	GERMANY. Zechstein.
Keuper		Lower, or Rothliegende.	Red Marl, Sandstone, Breccia, Røthe-liegende, and Conglomerate.
			ENGLAND. SCOTLAND.
			Coal Measures { Upper Coal Measures, Middle Coal Measures, Pennant Grit, Lower Coal Measures, Gannister Beds } Upper Coal Measures.
		 { Millstone Grit or Farewell Rock } Moor Rock.
		Carboniferous, or Mountain Limestone.	Upper Limestone Shale (Yoredale Rocks) } Upper Limestones, Edge Coals Series. Carboniferous Limestone } Lower Limestones. Lower Limestone Shale { Sandstones, Shales, and Burdie House Limestone.
		Old Red Sandstone, or Devonian Beds.	Upper Devonian or Barnstaple and Marwood Beds, with Petherwin Limestone, in N. E. Cornwall. Middle Devonian or Ilfracombe Beds, with Fossiliferous Limestones and Cornstones. Lower Devonian, or Lynton Beds.

"White Lias," Avicula contorta Beds, with Koessen Beds. Bone Beds of Aust, &c. St. Cassian and Hallstadt Beds.

Red variegated Marl and Upper Keuper Sandstone (with Gypsum and Rock Salt). Lower Keuper Sandstone and Marl (Waterstones). Dolomitic Conglomerate (of Keuper Age, Somerset, Gloucester, and S. Wales).

Muschelkalk, absent in Britain.

Upper Red and Mottled Sandstone. Pebble Beds, Calcareous Conglomerate, and Breccia. Lower Red and Mottled Sandstone.

GERMANY.

Zechstein.

ENGLAND.

SCOTLAND.

Upper Coal Measures, Middle Coal Measures, Pennant Grit, Lower Coal Measures, Gannister Beds } Upper Coal Measures.

Millstone Grit or Farewell Rock } Moor Rock.

Upper Limestone Shale (Yoredale Rocks) } Upper Limestones, Edge Coals Series.
Carboniferous Limestone } Lower Limestones.
Lower Limestone Shale { Sandstones, Shales, and Burdie House Limestone.

Upper Devonian or Barnstaple and Marwood Beds, with Petherwin Limestone, in N. E. Cornwall. Middle Devonian or Ilfracombe Beds, with Fossiliferous Limestones and Cornstones. Lower Devonian, or Lynton Beds.