

TABLE II.—Continued.

PRIMARY OR PALÆOZOIC.

MIDDLE PALÆOZOIC.	DEVONIAN or OLD RED SANDSTONE ( <i>Terrain Devonien, Vieux grès rouge</i> ).	23 MIDDLE DEVONIAN.	FOREIGN—Eifel limestone, with underlying schists, containing <i>Calceola</i> , &c. Carboniferous formation of Western Canada and New York. Devonian strata of Russia.
		22 UPPER DEVONIAN.	FOREIGN—Clymenien-kalk and Cypridinen-schiefer of Germany. Limestones of the Fichtelgebirge, with trilobites of the genera <i>Bronteus</i> and <i>Pnacops</i> , &c. Catskill and Chemung group of New York, U.S.  BRITISH—Yellow sandstone of Dura Den, with <i>Glyptolæmus</i> , <i>Holoptychius</i> , <i>Phaneropleuron</i> , &c.; and of Kilkenny with fossil fish and plants. Pilton group of North Devon, with <i>Spirifera disjuncta</i> . Pickwell down beds of Morte Bay, North Devon. Petherwyn group of Cornwall, with <i>Clymenia</i> and <i>Cypridina</i> .
		21 LOWER CARBONI- FEROUS.	FOREIGN—Carboniferous limestone of Belgium. Kiesel-schiefer and Jungere Grauwacke of Germany, with <i>Posidonomya Becheri</i> . Gypseous beds and Encrinital limestone, Nova Scotia.  BRITISH—Carboniferous limestones of Wales, West and North of England, with marine fossils, chiefly mollusca corals and crinoids. Same in Derbyshire and Ireland, with fish-beds. Carboniferous limestone of Scotland alternating with coal-bearing sandstones. Calciferous beds, Scotland.
UPPER PALÆOZOIC.	CARBONI- FEROUS.	20 UPPER CARBONI- FEROUS.	FOREIGN—St. Etienne coalfield, with erect fossil trees. Coalfield of Saarbruck with <i>Archegosaurus</i> . Carboniferous strata of Nova Scotia, with fossil forests, and land-shell <i>Pupa vetusta</i> . Appalachian coalfield, 720 miles long and 180 miles wide, with footprints of <i>Cheirotherium</i> .  BRITISH—Coal measures of South Wales, &c., with underclays enclosing <i>Stigmaria</i> . Coal measures of Coalbrook Dale. Millstone grit, 1000 feet. Coal measure rocks of Ireland, 6000 feet.
		19 PERMIAN.	FOREIGN—1. Stinkstein of Thuringia. Rauchwacke, <i>ibid</i> . Dolomite or Upper Zechstein. Zechstein or Lower Zechstein. Mergel-schiefer or Kupferschiefer, with <i>Protosaurus</i> . Roth-liegendes of Thuringia, with <i>Psaronius</i> . Magnesian limestones, &c., of Russia.  BRITISH—1. Concretionary magnesian limestone of Durham and Yorkshire. Brecciated magnesian limestone of Tyne-mouth cliff, &c. Fossiliferous magnesian limestone, with <i>Fenestella retiformis</i> . Compact magnesian limestone. Marl-slate of Durham, with heterocercal fish ( <i>Palæoniscus</i> ), 60 feet. Lower sandstones, with plants resembling those of the coal, but differing in species, 200 feet.

MIDDLE PALÆOZOIC

UPPER PALÆOZOIC

