

Foreign Equivalents.

TRIASSIC SERIES.

NEW RED MARL	Red and grey shales and marls, sometimes micaceous, with beds of rock-salt and gypsum, containing <i>Estheria</i> and <i>Foraminifera</i> (Chellaston).	Keuper .	Marnes irisées.
LOWER KEUPER SANDSTONE.	Thinly-laminated micaceous sandstones and marls (waterstones); passing downwards into white, brown, or reddish sandstone, with a base of calcareous conglomerate or breccia.	Letten Kohle (?)	" "
Wanting in England		Muschelkalk.	Calcaire coquillier.
UPPER MOTTLED SANDSTONE.	Soft, bright-red and variegated sandstone (without pebbles) . .		
PEBBLE BEDS . .	Harder reddish-brown sandstones with quartzose pebbles, passing into conglomerate; with a base of calcareous breccia . . .	Bunter Sandstein	Grès bigarré, or Grès des Vosges (in part).
LOWER MOTTLED SANDSTONE.	Soft bright-red and variegated sandstone (without pebbles).		

PERMIAN SERIES.

UPPER PERMIAN .	Red marls, with thin-bedded fossiliferous limestones (Manchester).	Zechstein.	
	(Red and variegated sandstone (Collyhurst, Manchester) represented by		
LOWER	Reddish-brown and purple sandstones and marls, with calcareous conglomerates and trappoid breccia. (Central counties).	Rothetodteliegende.	Grès des Vosges (in part).