

in the same straight line. The footsteps d. e. f. form part of another track of the same kind. Some of the large toes of the *Chirotherium*, and also of the smaller species, have left distinct impressions of nails: g. h. i. k. l. m. n. o. p. q. form the track of an animal of another species, probably a Tortoise, crossing the same slab, in a different direction.

The irregular cylindrical concretions that intersect each other on the surface of this slab, appear to have been formed in cracks, caused by the contraction of a thin bed of green marl, interposed between two deposits of Sandstone. See note, V. I. p. 266.

Fig. 2. One of the impressions of the hind feet of *Chirotherium*, on the slab Fig. 1; half nat. size. (Sickler.)

Fig. 3. One of the footsteps in the track of the smaller animal, upon this slab; nat. size. (Sickler.)

M. Link has made out the footsteps of four species of animals in the Hildburghausen sandstone; and it has been conjectured that some of these have been derived from gigantic Batrachians.

PLATE 26". V. I. p. 265.

Impression of the hind foot of *Chirotherium*, selected from a well preserved Track upon a slab of sandstone from Hildburghausen, in the British Museum. (Original.)

PLATE 26''' . V. I. p. 265.

Footsteps of a small web-footed animal, probably crocodilean, drawn from a Cast of impressions on Sandstone, found near Hildburghausen. (Original.)

The Sandstones in which all these fossil footsteps have been discovered in Germany and Scotland, appear to be referrible to the same division of the secondary strata,