

texture, with a smooth glossy surface, such as would retain the impressions of rain-drops (see *Lign.* 150.). The layers of



LIGN. 150. FOOT-PRINT OF A BIRD, AND IMPRESSIONS OF RAIN-DROPS, on Sandstone (*nat.*). *New Red Formation.* Massachusetts.

(By *Dr. James Deane, of Greenfield.*)

stone do not often present this kind of surface ; but recently it has been my good fortune to discover a stratum containing, in all, more than one hundred most beautiful impressions of the feet of four or five varieties of birds ; the whole surface having also been pitted by a shower of rain. The impression