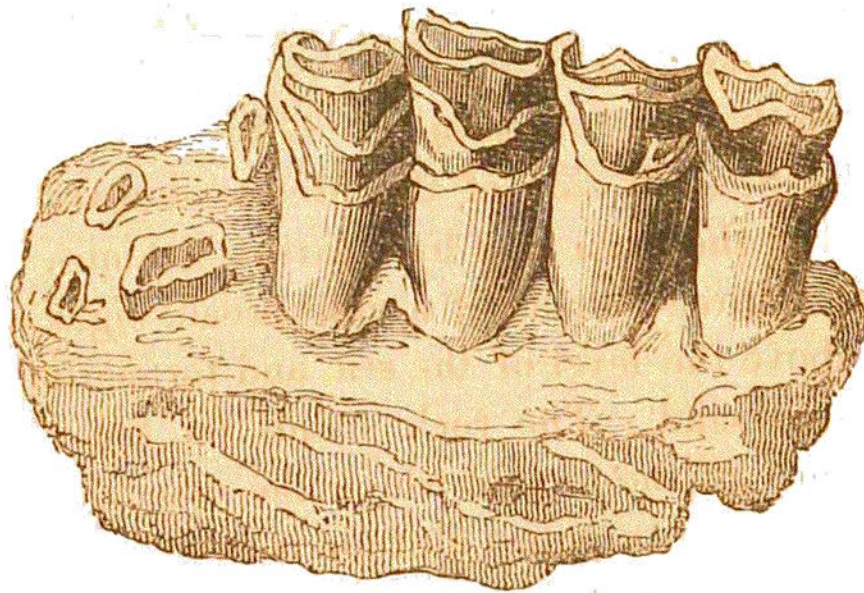


fragments of bones, held together by a calcareous cement or paste, in the same manner as the conglomerated shingle of Kemp-Town; or, to exemplify its nature by a still more familiar illustration, the mixture of mortar, pebbles, &c. employed in masonry, and called concrete. This cement is of a reddish brown, very much resembling common brick; and the bones are beautifully white, having in many instances their cavities lined with spar, as in these specimens from Gibraltar. In some examples the bones have undergone but little change; in others, the cells of the cancellated structure, are filled with calcareous matter, as you may observe in this specimen from Cerigo, (presented to me by Lady Mantell,) which is cut and polished, to show the internal structure of the bones.



TAB. 31.—TOOTH OF A RUMINANT IN OSSEOUS BRECCIA, FROM GIBRALTAR.

This tooth of a species of ruminant (Tab. 31) from