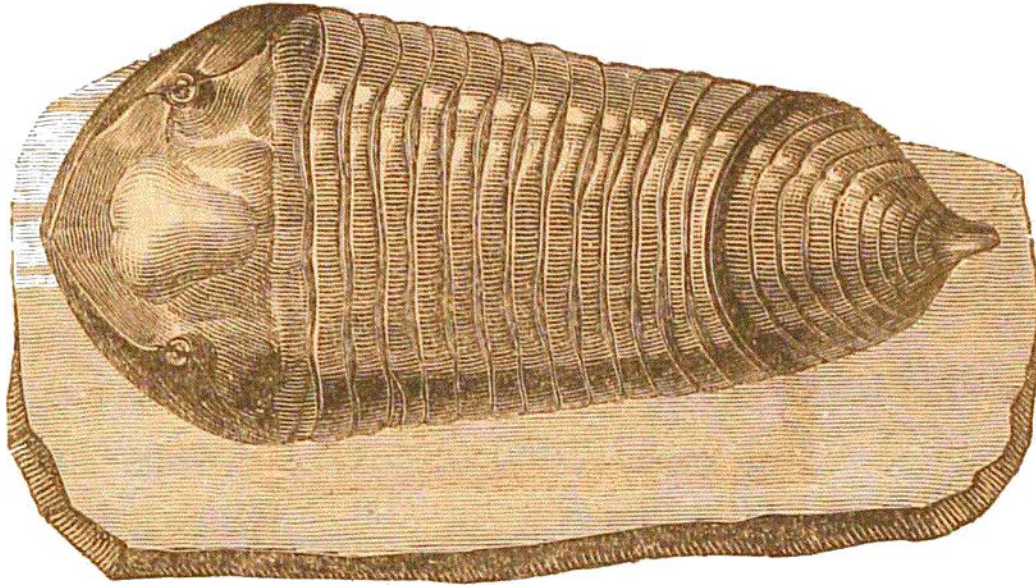


as to be almost useless as organs of locomotion. That they were carnivorous is probable from the



TAB. 134.—TRILOBITE FROM THE LUDLOW ROCKS.

(*Homalonotus delphinocephalus*.)*

structure of the mouth: and the highly organized eyes of some genera, prove that they had to search for food, and consequently some power of locomotion, for no truly sessile animal is provided with sight. The trilobites probably (like *ostreæ*, *cocci*, and other sedentary animals) adhered in masses one upon the other, and thus formed those conglomerations of individuals which are so remarkable in certain rocks."†

48. EYES OF THE TRILOBITE.—The structure of the eyes of the crustacea is similar to that of

* Reduced from Mr. Murchison's *Silurian System*, Plate VII. *bis*.

† *Silurian System*, p. 669.