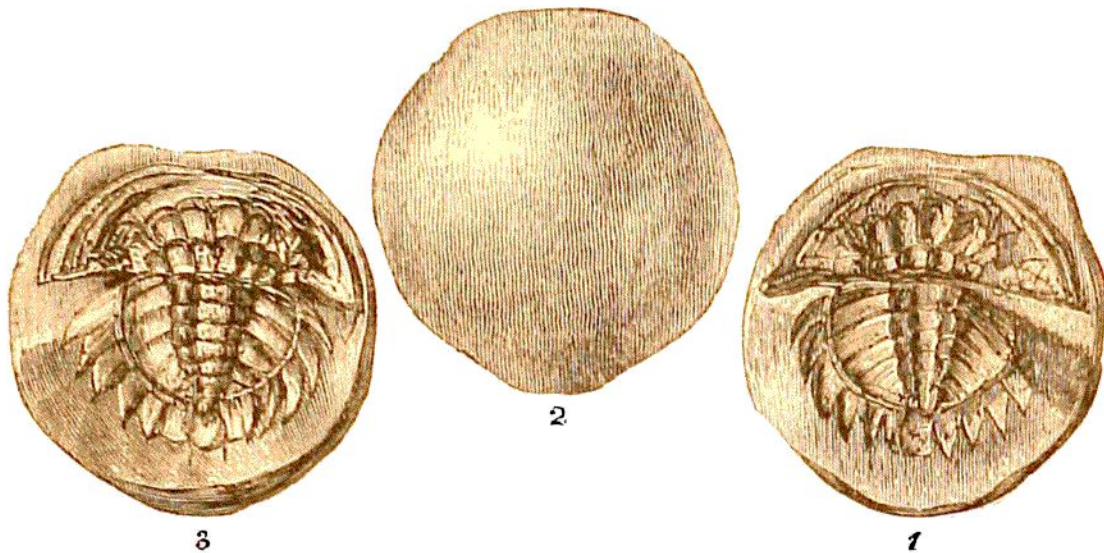


house; and two species, in the coal-shale near Derry.\*

The LIMULUS, MOLUCCA, or KING-CRAB, is a genus abundant in the seas of India and America. The carapace is crustaceous, and of a semilunar form, the



LIGN. 120. FOSSIL LIMULUS, IN A NODULE OF IRONSTONE.

*Coalbrook Dale.*

Fig. 1.—LIMULUS ROTUNDATUS ( $\frac{1}{2}$  nat.), the imprint of fig. 3.

2.—The nodule before it was broken.

3.—LIMULUS ROTUNDATUS (the corresponding portion of the nodule, fig. 1.) showing the entire form of the carapace and appendages.

head and thorax are blended together, and the superior abdominal shield, which is composed of confluent segments, appears like one piece, and has

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\* Geological Report on Londonderry; by Capt. Portlock. 1843.