periments, as feem to promife a full Decifion in this Matter.

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VI. Some Observations concerning the Substance commonly called, Black-Lead, by the late Dr. Rob. Plot, F. R. S.

THE Mineral Substance, called, Black Lead (our common Lead being the true Black Lead, and fo called, in Opposition to Tin, which is the White Lead) 2 found only at Keswick in Cumberland, and there called, 5 Wadt, or Kellow; by Dr. Merret, Nigrica Fabrilis, from mits use in Scoring, as the Rubrica Fabrilis, or the Red Ochre is; is certainly to far from having any thing of Mettal in it, that it has nothing of Fufion, much lefs Ductility; nor can it be reckoned amongft the Stones, for want of Hardnefs; it remains therefore that it muft have Place amongft the Earths, tho' it diffolve not in Water, as moft Earths will, except ftiff Clays, and Ochres; among the latter whereof I guefs it may be reckoned, it feeming to be a fort of clofe Earth, of ve-stry fine and loofe Parts, fo burnt that it is become Black and Shining, difcolouring the Hands, as all the Ochres and Shining, difcolouring the Hands, as all the Ochres do; whence the most Proper Name that can be given it, perhaps, may be Ochra Nigra, or Black Ochre, be-ing a Stony Sort, as there are Stony Sort of the Red and Yellow Ochres, as well as Clay.

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