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## Fuel; Comprising an Abridgement of A Treatise on the Combustion of Coal and the Prevention of Smoke by C. W. Williams. with Extensive Additions of Recent Practice in the Combustion and Economy of

By Daniel Kinnear Clark

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Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1891 edition. Excerpt: .made for the purpose. The air that enters the ashpit receives an augmentation of heat from the hot ashes and cinders. It appears that, in a double-bed furnace, with averaged charges of 11 cwt. each, 19 cwt. of stamps, or puddled See an article in The Engineer, September 21, 1877; page 210. bars, were produced per ton of pig iron and scraps charged, with a consumption of coal, 12 cwt. per ton charged, and 13 cwt. per ton of bar. In the old single puddling furnace, 18 cwt. of stamps were produced per ton charged, for a consumption of fuel of 23 cwt. per ton of stamps. From these results, it is seen that a saving of 44 per cent. in fuel was effected. The saving in fettling amounts to 50 per cent. Mr. T. R. Crampton s unique system of heating iron furnaces...



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