



# The Combustion of Coals and the Prevention of Smoke Chemically and Practically Considered; Part the First (Paperback)

By Charles Wye Williams

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. 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. 1840 edition. Excerpt: .2252, -- All chemical action consists in the more intimate union of particles of matter previously brought into the nearest possible contact by mixture; or in the separation of those that may have previously been attached to each other. 2263, -- No chemical action can ensue where the materials are not brought into the nearest possible contact. Let us take the familiar instance of the combustion of a number of grains of gunpowder. We place them together, in contact, and on approaching a body of the due temperature for ignition, combustion ensues; and the intervals of time occupied by the transmission of heat, from grain to grain, being inappreciable by our senses, the combustion has the effect of being simultaneous. But let us alter the arrangement or collocation of the several grains. Let them be placed consecutively in the nature of a train, so...



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