



## First Book of Chemistry and Allied Sciences; Including an Outline of Agricultural Chemistry

By John Addison Porter

Rarebooksclub.com, United States, 2012. 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 download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1860 Excerpt: .there is an abundant supply of heated air to impart oxygen, or, in other words, to oxidize. 726. How may these effects be illustrated? By moving a penny to and fro through a flame, continuing the experiment till it is highly heated. 727. What phenomenon attends these changes? A beautiful play of colors, like those on soap-bubbles. 728. What is the Oxy-hydrogen Blow-pipe? An apparatus for producing and burning a mixed jet of oxygen and hydrogen. 729. Illustrate the figure. The figure represents a simple form of the oxy-hydrogen blow-pipe, and iron wire burning in the flame of the mixed gases. 730. What is the important property of such a flame? Its intense heat. 731. Illustrate its intensity. Platinum, which is infusible in a blast furnace, melts dily in this flame. GEAPTEE VIII. METALS. 732. What metal exists in common wood ashes? A bluish white metal...



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### Reviews

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