



## Wells s Principles and Applications of Chemistry; For the Use of Academies, High-Schools, and Colleges Introducing the Latest Results of Scientific Discovery and Research, and Arranged with Special Reference to the Practical Application

By David Ames Wells

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. 1859 Excerpt: . waters of mineral springs, as those of Avon and Sharon, N. Y., and the sulphur springs of Virginia, often contain sulphuretted hydrogen, though rarely in a proportion exceeding 1-J per cent. of their volume; and the gas in solution in this small quantity, when taken into the stomach, acts as a valuable medicinal remedy for various diseases. Hydrosulphuric acid, though a feeble acid, combines readily with bases to form sulphides, or sulphurets. Thus, if we place a drop of sulphuretted hydrogen water upon a bright silver or copper coin, or upon a piece of lead, a black spot will be quickly produced, owing to the formation of a black compound of the metal and sulphur (a sulphide). The black sulphide of lead formed when hydrosulphuric acid is brought in contact with the salts of lead, is particularly noticeable, and may be exhibited by exposing a...

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