



## Manual of Mineralogy; Including Observations on Mines, Rocks, Reduction of Ores, and the Applications of the Science to the Arts .

By James Dwight Dana

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. 1850 edition. Excerpt: .yielding a fine orange in the enameling fire, and a black color in that in which the porcelain is baked. Corucite (Le Come.) An ore resembling pitchblende but containing alumina in place of part of the oxyd of uranium. Occurs massive, with a resinous luster. H=4 5. Gr=4 38. From the north shore of Lake Superior, in a vein 2 inches wide, near the junction of trap and syenite. URANITIL Dimetric. In short square prisms, thinly ibiliated parallel to the base, almost like mica; laminae brittle and not flexible. Color bright clear yellow and green; streak a little paler. Luster of laminae pearly. Transparent to subtranslucent. H =2-----2 5. Gr=3--3 6. Composition. There are two ores here included, the yellow one containing phosphoric acid 15, oxyd of uranium 64, and lime 6, with water 15; the other of a green color, (sometimes...



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