



Outline of the Course of Instruction in Physics Given in the Grand Rapids High School

By Charles W Carman

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. 1889 edition. Excerpt: . (c) Strike it opposite the hole you have made. Observe as above. ENERGY. Define;--Work, Energy; The units used in the measurement of forces, as: Gravity Unit, Absolute Unit, Dyne; Elements of Work-measure; Units of work; Footpound, Kilogrammetre; The Erg, The C. G. S. unit, as: The Gravity unit in Ergs =? A Foot-pound in Ergs =? Horse-power =? Determine the relation of Velocity to Energy, i. e. given V to find S. See Avery, Arts. 156 and 157. Define Physics. See Avery, Art. 12. 6. QUESTIONS. 1. How many horse-power in an engine that will raise) lbs. 176 ft. in 4 seconds? 2. A ball weighing 85.22 kg is rolled with a velocity of 30 meters per second. How much energy has it? 3. A mass of 250 grams is moving with a velocity of 20 cm. a second; through what distance...



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