



Physical Laboratory Manual and Notebook, Including More Than 200 Experiments and Exercises, and Especially Adapted to Accompany the Author's Text-Books on Physics (Paperback)

By Alfred Payson Gage

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. 1890 edition. Excerpt: .above formula, find the value of g. It will be sufficiently accurate to let $ir^2 = 10$. b. What sources of error in your experiment have you not allowed for? Example: Suppose that a pendulum 64TM1 long makes 37 double vibra 372 tions in a minute; then $g = 4 Ttwi = 4 \times 10 \times 64 = 974 \text{ cm} = 9.74 \text{ m}$. HEAT. 01. Ap.: board on which are fastened wires of (1) iron, (2) copper, (3) brass, and (4) German silver (Fig. 33); and alcohol or Bunsen burner. a. If you find the wires hot, cool them by thrusting the heated ends into water. Support the board in a horizontal position, and place a lamp flame where the wires meet, so that all the wires will have an equal opportunity to get heated. Place a finger on both the iron and copper wires, near the flame, retreating as the...



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