



A Laboratory Manual of Physics for Use in High Schools

By Henry Crew

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. 1902 Excerpt: .strips; but only for a moment or two, so as to heat the metals gently and equally. You will be surprised, possibly, to see the top of the strip move to one side or the other. Let us call the two metals A and B, as indicated in Fig. 65, and let us suppose that when the metals are equally heated the top moves toward the side on which B lies. Which, therefore, of the two metals has the greater coefficient of expansion, A or B? See whether, on cooling, the top of the metals comes back to the index. If the top does not come back, it is probable that you have not clamped the metals tight enough to prevent slipping. By holding the flame, first against one metal then against the other, you can make the strip bend in either direction. How do you...



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