



## Physical Measurements; A Laboratory Manual in General Physics for Colleges

By Ralph S Minor

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. 1916 Excerpt: .on the enclosed gas is regulated by raising or lowering the open tube. The value of this pressure may be determined from the barometer-reading and the difference in the levels of the mercury on the two sides of the frame. Each time before taking the readings, the volume of the air in the bulb is made the same by bringing the mercury meniscus to the level of the wire point inside the glass tube attached to the bulb. Caution: --The mercury oh the bulb side should always be lowered some distance before changing to a lower temperature. Be especially careful to do this before removing the steam-bath when you have taken a reading at the boiling point; otherwise, on cooling, the mercury will run into the bulb. Do not hurry in taking the readings after changing the temperature, but wait until the meniscus set at the...



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