



## Practical Physical Chemistry (Paperback)

By James Brierley Firth

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: .to the bench. The bomb is then connected at E with an oxygen cylinder and pressure-gauge. The valve F is closed, and the valve on the oxygen cylinder opened slowly; then slowly admit the gas to the bomb by opening F. When the pressure reaches 25 atmospheres with F well open, close the valve F tightly, and then shut off the oxygen cylinder and disconnect. The water-jacket of the calorimeter should be filled with water several hours before the experiment is to be done., Weigh out into the calorimeter about 2-5 kgs. of water (sufficient to immerse the bomb up to the nut B). The calorimeter is then placed in position, being insulated at the bottom by a wooden block or cork. To counterbalance the loss by radiation, the water in the calorimeter should be at a slightly lower temperature than that of the room--such that...



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