



Hydrostatics Volume 2; Or, Theoretical Mechanics

By James Thomson Bottomley

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. 1882 Excerpt: .some, such as mercury and the fixed oils, may remain for years or hundreds of years. With gases the case is very different. A quantity of gas admitted into an empty closed space spreads itself almost instantly throughout the space. The distribution of the substance is very nearly uniform. When a very large quantity of an easily condensable gas is forced under pressure into a limited space, a portion of the gas may be liquefied, and the substance will then be seen to be separated in the vessel into two parts. One of these has the ordinary characteristic appearance of a liquid; and the other is lighter and gaseous, and occupies the upper part of the vessel. In this case, however, the gaseous part of the substance is not properly termed gas, but should rather be termed steam of the liquid beneath. 49. Weight of Gases.--This...



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