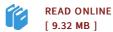




Foundations of the Atomic Theory: Comprising Papers and Extracts (Classic Reprint) (Paperback)

By John Dalton

Forgotten Books, 2018. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Foundations of the Atomic Theory: Comprising Papers and Extracts N a former paper which I submitted to this Society, On the constitution of mixed gases, I adopted such proportions of the simple elastic ?uids to constitute the atmosphere as were then current, not intending to warrant the accuracy of them all, as stated in the said paper; my principal object in that essay was, to point out the manner in which mixed elastic ?uids exist together, and to insist upon what I think a very important and fundamental position in the doctrine of such ?uids namely, that the elastic or repulsive power of each particle is confined to those of its own kind; and con sequently the force of such ?uid, retained in a given vessel, or gravifiting, is the same in a separate as in a mixed state, depending upon its proper density and temperature. This principle accords with all experience, and I have no doubt will soon be perceived and acknow ledged by chemists and philosophers in general; and its application will elucidate a variety of facts, which are...



Reviews

The best ebook i possibly read. I have go through and i also am sure that i am going to planning to read once again again later on. Its been printed in an extremely simple way which is simply after i finished reading through this ebook by which basically changed me, alter the way i really believe.

-- Telly Hessel

It is simple in read easier to understand. I am quite late in start reading this one, but better then never. Its been designed in an exceptionally easy way in fact it is just following i finished reading through this publication where basically transformed me, alter the way i really believe.

-- Ms. Christy Ondricka DDS