



Records of General Science Volume 1

By Robert Dundas Thomson

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. 1835 Excerpt: .it. Some bodies there are which are capable of exerting chemical action upon the metals which are not electrolytic; but these must be chosen from among the metals; charcoal also answers. No electric current is however induced by these means. An electrolyte is always a compound body, and can act as an electric conductor only when decomposing. Water is the most familiar electrolyte. The attraction of the zinc for the oxygen is greater in the case of water than that of the oxygen for the hydrogen, but in combining with it, it tends to throw into circulation a current of electricity in a certain direction. The sulphuric acid used in the voltaic circuit is not capable of producing any sensible portion of the electricity of the current, by its combination with the oxide formed, because it forms no part of an electrolite, nor is it in...



Reviews

Extremely helpful for all class of people. We have read through and that i am confident that i am going to going to read through again again down the road. Its been designed in an exceedingly basic way in fact it is simply following i finished reading this pdf in which in fact altered me, alter the way i think.

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