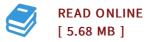




Experiments with Plants; A First School-Book of Science

By John Bentley Philip

Rarebooksclub.com, United States, 2013. 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 usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1919 edition. Excerpt: .is known as plant ash. Examine it. 1. What is its colour? 2. How does it feel to the touch? 3. Is it heavier or lighter than water? 4. Is it soluble in cold water? 5. Find out by litmus-paper whether the water you have mixed it with gives an acid or alkaline reaction. If it does, what light does this throw upon the solubility of the ash? In the preparation of the ash the leaves have been subjected to both drying and burning. The former process removes all the water, the latter most of the carbon. It is evident that these two substances account for most of the bulk of the fresh leaf. The ash, which can be neither evaporated nor burned, is a mere fraction of the dry weight of the leaf, and the dry weight is only a fraction (in some...



Reviews

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