



Students Handbook to Accompany Plants and Their Uses

By Frederick Leroy Sargent

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. 1914 Excerpt: .sugar, fat or proteid; or, have you evidence of the presence of any other substance? 126. Soak a very thin slice of carrot for a few minutes in iodine solution (par. 38), and then transfer to a mixture of 1 part water and 2 parts sulphuric acid. Note the changes of color which take place in the course of several minutes. Treat similarly a piece of filter paper or a bit of absorbent cotton. The substance which turns blue when thus tested is called cellulose. It is a carbohydrate, and forms the main part of the framework of all plants, although sometimes so mixed with other substances that it does not respond well to chemical tests until these substances are removed. 127. Are any coloring matters present in the earth-vegetables examined; and if so, are the pigments soluble in water? As regards nutritive value how should...

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