

[DOWNLOAD](#)

Physiological Botany

By George Lincoln Goodale

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 204 pages. Dimensions: 9.7in. x 7.4in. x 0.4in. 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. 1885 edition. Excerpt: . . . but the imbibed liquid is different on different sides, and hence the plasma membrane in contact with the sides must have different capacities for osmosis. 718. In midwinter or in earliest spring some of the tissues of ligneous plants are stored to a large extent with starch and other solid products manufactured during the previous season. At the coming of warmer weather chemical changes take place, largely following the absorption of water, by which these solid substances are transformed into a liquid state, occupy a greater space than before, and of course exert much greater pressure. The saccharine sap of the maple represents that which during the early winter existed in the tissues as starchy matter. This conversion of material will be further discussed under Metastasis. 719. Exudation of water from uninjured parts of plants. Under certain circumstances water can exude in a liquid...



[READ ONLINE](#)
[7.21 MB]

Reviews

It is just one of the most popular ebook. It normally will not cost too much. I am very easily could get a pleasure of looking at a composed publication.
-- **Rosetta Thompson**

Complete information for publication fans. Better than never, though I am quite late in start reading this one. Its been written in an extremely straightforward way in fact it is just soon after I finished reading this ebook in which basically altered me, change the way I believe.
-- **Ellie Stark**