whereby his interest and originality may be developed. The teaching of generalizations remote from the pupil's experience and of theories without immediate applicability to his store of knowledge must not be allowed to consume the time needed for a thorough training in the directions just mentioned.

To the author's plea for closer coördination between the chemical instruction in colleges and that in high schools, and to his contention that the attempt is made to cover too much ground in the course of the latter, the most cordial endorsement may be given.

A. A. Noyes.

## NEW BOOKS.

Praktische Übungen zur Einführung in die Chemie. Von Dr. Alexander Smith. Nach einer vom Verfasser besorgten Umarbeitung der zweiten amerikanischen Auflage ins deutsche Übertragen von Prof. Dr. F. Haber und Dr. M. Stoecker. Karlsruhe. Druck und Verlag der G. Braunschen Hofbuchdruckerei.

This excellent laboratory manual, which is well known in this country, has been distinguished by translation into German. The translators in their preface point out that experimental courses for beginners, of a character outlined in this manual, are but little used in Germany, and that in this particular respect chemistry is much better developed on the didactic side in America than elsewhere. Among the many laboratory manuals in America, one more suitable for the introduction of work of this kind in Germany could scarcely be found.

W. A. N.

By an oversight, the publishers of "Sugar Cane in Egypt," which was reviewed in the December number, were not mentioned. The book is published in the offices of "Sugar Cane," Altringham, England.