

the United States are also quoted. A very complete index concludes the excellent book, which we can highly recommend to all interested, and which is certainly a credit to the author and the Pharmaceutical Institute of the University of Basel.

OTTO RAUBENHEIMER, PH.M.

Year Book of the American Pharmaceutical Association. This is the report on the Progress of Pharmacy for 1919, Volume 8, containing the sixty-second annual report on the progress of pharmacy, the constitution and by-laws of the American Pharmaceutical Association and roll of its membership up to October 1921. A complete report of the Treasurer A. Ph. A., for the year 1919, is also included. Reproduction of a photograph of Prof. L. E. Sayre, President of the Association, 1919-1920, is the frontispiece.

The reason for delay in getting out this report is fully explained in the proceedings of the New Orleans A. Ph. A. meeting. The value of this was being developed through the efforts of the Reporter on the Progress of Pharmacy, H. V. Army, and his collaborators: Anna G. Bagley, Charles W. Ballard, Linwood A. Brown, Karl S. Burkett, Zada M. Cooper, May O'C. Davis, William B. Day, George C. Dickman, Herman Engelhardt, Robert P. Fischelis, Edmund N. Gathercoal, Ivor Griffith, Fanchon Hart, Jeannot Hostmann, Henry Kraemer, Joseph L. Mayer, William A. Puckner, Hugo H. Schaefer, Clyde M. Snow, John K. Thum, Arno Viehoever, Curt P. Wimmer, Heber W. Youngken. The cooperation with *Botanical Abstracts*, begun in 1918 with Prof. Henry Kraemer, has been continued by Heber W. Youngken, and such material as has been used in the YEAR BOOK is credited to *Botanical Abstracts*. It may be stated here that with the increased number of exchanges in foreign countries the number of collaborators has been increased and, therewith, the value of the REPORT will be further enhanced. Here comment might be ended relative to the work which has been continued with usual care and excellence for such statements would follow the lines of former comment. It seems almost impossible to successfully conduct a pharmacy without this reference book, and those engaged in pharmaceutical research find it indispensable. The Bibliography of Pharmaceutical Research, appearing monthly in the JOURNAL OF THE AMERICAN PHARMACEUTICAL ASSOCIATION, has proved its worth, and those

not having reference to all publications can have copies made of complete articles for a small cost.

The volume has over 800 pages. The abstracts appear in the same order as heretofore. The YEAR BOOK is included with A. Ph. A. membership dues, non-members can purchase from General Secretary William B. Day, 701 So. Wood St., Chicago, Ill., at \$4.00 per volume.

PUBLICATIONS RECEIVED.

The *Year Book of Pharmacy* (British) for 1921 has just appeared. The year for which these abstracts are prepared ends with June. The volume is arranged as in former years and does not require renewed description. The number of pages is somewhat less than in previous volumes, due to briefer abstracts and the omission of some of the names of past Conference officials; the research list, annually printed heretofore, is also omitted. The British Year Book contains the papers read at the annual meeting of the Conference. The favorable comment made in past years applies to the present volume; J. O. Braithwaite is again the editor of the Abstracts, Thomas Stephenson of the New Remedies Section, and C. H. Hampshire is editor of the Transactions. The price of the volume, which contains 484 pages, is 12s. 6d. net. The publishers are J. and A. Churchill, London.

Digest of Comments on the Pharmacopoeia of the United States and on the National Formulary for the Calendar year ending December 31, 1918. This is Bulletin 127 of the Hygienic Laboratory. The Digest has been prepared by Dr. A. G. DuMez. The work evidences the same care given to the preceding volumes and presents a useful reference for the revisors of the Standards, research workers, and pharmacists. As comment would be along lines of review of former editions, no further statements are made than to compliment the editor, and express appreciation of the assistance rendered by the Public Health Service in publishing these digests.

The Future Independence and Progress of American Medicine in the Age of Chemistry. This report is the outgrowth of an editorial which appeared in the *Journal of Industrial and Engineering Chemistry*, September 1918. The report has been drafted by Julius Stieglitz, Reid Hunt, Treat B. Johnson, F. R. Eldred and Charles H. Herty, and also has the approval of John J. Abel, Carl L. Alsberg, Raymond F. Bacon and F. O. Taylor.