Dr. E. Alberta Read, assistant chief chemist of the microanalytical laboratory of the Bureau of Chemistry, Department of Agriculture, died at her home in Washington, September 1st. She had served in the laboratory continuously since 1907. Dr. Read was a native of Haverhill, Mass., and was a graduate of Mount Holyoke College, receiving degrees of M.S. and Ph.D. from Cornell University and M.D. from George Washington University.

We are advised of the death of Mrs. George

W. Sohrbeck of Moline, Ill., on June 12th. A brief notice was given of the death of her husband, in the August number, on page 927; he died June 2nd.

Mrs. Sohrbeck had been in failing health for some time and the shock of her husband's death was a contributing factor in the illness which resulted in her death.

Mrs. Sohrbeck took an active part in civic affairs and also in the church to which she belonged.

SOCIETIES AND COLLEGES.

ARIZONA.

At the eighth annual convention of the Arizona Pharmaceutical Association, held in the city of Prescott, September 2nd and 3rd, the following officers were elected for the ensuing year:

President, Jack Robertson, of Phoenix; Vice-President, Sam Ensminger, of Prescott; Secretary, Arthur Lee Phelps, of Phoenix, who is also Secretary of the Arizona State Board of Pharmacy; Treasurer, H. A. Twining of Phoenix; Members of the Executive Committee, Chairman, Fred C. MacAlpine, of Kingman; Guy Crouch, of Douglas; Fred W. Moore, of Flagstaff; G. E. Richerson, of Casa Grande; Harold Copp, of Miami; T. Ed. Litt, of Tucson.

The business meetings were particularly interesting. A program is enclosed. In addition to the scheduled speeches one written by Mr. H. C. Christensen, President of the American Pharmaceutical Association and Secretary of the National Association Boards of Pharmacy written for the pharmacists of Arizona was read by Mr. Phelps, and enthusiastically received by the delegation.

Chairman Arthur Lee Phelps, of the Resolutions Committee introduced nineteen resolutions, all of which were adopted. Among them were those which follow.

The request of the Texas and New Mexico State Pharmaceutical Associations that the Arizona Association join with them in holding a tri-state meeting next year was unanimously adopted, and Mr. Edward L. Dorsey of Phoenix was named Chairman of a committee to make the arrangements for this meeting.

Pharmaceutical Recipe Book.

Resolved that the Arizona Pharmaceuti-

cal Association commend the general excellence and usefulness of the Pharmaceutical Recipe Book published by the American Pharmaceutical Association, and that pharmacists everywhere be urged to place this volume upon their shelves of reference works with the U. S. P., N. F. and New and Non-official Remedies.

New and Nonofficial Remedies.

Resolved that the Arizona Pharmaceutical Association commend the general excellence and usefulness of New and Nonofficial Remedies published by the American Medical Association and that pharmacists everywhere be urged to place this volume upon their shelves of reference works with the U. S. P., N. F. and Recipe Book.

Resolution in favor of discontinuing "Assistant Pharmacist" grade was adopted; also changes in present Pharmacy Law; recommendation of arranging for the appointment of Board members, so that the terms of all members will not expire at the same time, and that the appointments be made from a list recommended by Arizona Pharmaceutical Association.

A pharmacy corps in the Medical Department in the U. S. Army was strongly endorsed by resolution, and the active support of it was asked of Hon. Lewis R. Douglas, member of the House Committee on Military Affairs.

The phrase "recommended by all reliable druggists" in the advertising of patent medicines was objected to by resolution.

College prerequisite is to be included in the new pharmacy law, and the Arizona Pharmaceutical Association is to be incorporated.

The Capper-Kelly bill was heartily endorsed.

Dr. Harry T. Southworth, President of the Arizona State Board of Health, spoke on "What I Like and What I Don't Like about Modern Drug Stores." "Drugs and the Dentist" was the subject of Dr. Ralph J. Roper, of the Arizona Dental Association.

DELAWARE PHARMACEUTICAL SOCIETY.

The 43rd annual meeting of Delaware Pharmaceutical Society was held at Rehobeth Beach, July 8th and 9th. Among the speakers of the Convention were Dr. Wilmer Krusen, Prof. Frank X. Moerck, Jacob S. Beetem, Secretary E. F. Kelly, President L. S. Williams of the Maryland Association, Aquilla Jackson, R. L. Swain and others.

Papers were presented by Dr. John C. Krantz, Jr., on "Carbohydrated Metabolism." Chairman Robert J. Ruth gave an address on "The Pharmacist Gets a Break." Prof. Paul C. Olsen reported on the work of the Druggists' Research Bureau.

Reports were made by delegates to various state and national conventions; that for the American Pharmaceutical Association was made by George R. Rhodes.

President W. R. Keys in his address referred to the status of pharmacy in the drug business, and its progress.

The following officers were elected for the ensuing year;

President, Harry J. Pettyjohn, Milford; First Vice-President, Edwin Challenger, 2nd, New Castle; Second Vice-President, Marcus Reed, Camden; Third Vice-President, W. E. Hastings, Sclbyville; Secretary, Albert Doughery, Wilmington; Treasurer, Pete Bienkowski, Wilmington.

RESEARCH FELLOWSHIPS.

Research Fellowships supported by Industry are reported in the "News Edition" of *Industrial and Engineering Chemistry*, for August 10th; among them:

AMERICAN PHARMACEUTICAL ASSOCIATION.
Glass container research fellowship at
Columbia University. \$2000.

Fritzsche Bros., Inc. Fellowship at Columbia University, for research in perfume chemistry. \$3000; fellowship at University of Wisconsin, for study of volatile oils and related subjects. \$500.

MALTBIE CHEMICAL Co. Fellowships for the study of creosote are maintained at: Philadelphia College of Pharmacy; Princeton University.

MERCK AND Co. Fellowship at Rutgers University, for pharmaceutical problems of a fundamental nature. \$3000; fellowship at Princeton University in analytical chemistry. \$1000.

WILLIAM S. MERRELL Co. Fellowship at University of Cincinnati, College of Medicine, for research in biochemistry. \$1500.

E. R. SQUIBB AND SONS. Fellowship at University of California, for the study of oral hygiene; fellowship at University of Minnesota, for the study of arsenicals; fellowship at University of Wisconsin, for the study of nutritional problems; fellowship at Yale University, for the study of organic syntheses; research associate at Bureau of Standards. Project: Properties of gaseous mixtures.

UPJOHN Co. Scholarship at Kalamazoo College, for research in chemistry. \$750; scholarship at University of Michigan, for research in pharmacology. \$1000; scholarship at University of Michigan, for research in pharmacy. \$750.

WILLIAM R. WARNER AND Co., INC. Fellowship at Johns Hopkins University, for study of chemistry. \$1000.

The Philadelphia College offers a new graduate fellowship in pharmaceutical research, made possible by the coöperation of Eli Lilly & Company, pharmaceutical manufacturers of Indianapolis. The fellowship carries with it a compensation of \$750 and free tuition.

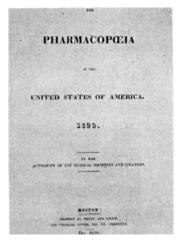
The candidate will devote himself to a study of enteric coatings for tablets and capsules. During the past year, Milton Wruble, chemical engineering graduate from the University of Michigan, received his Master of Science degree from the Philadelphia College for original research in the field of enteric coatings for tablets. The purpose of the fellowship is to develop further the fundamental findings of Milton Wruble. Candidates for the fellowship must hold at least the degree of Bachelor of Science in pharmacy, chemistry or related subjects to be eligible for consideration. Opportunity is afforded the holder of the fellowship to enroll for graduate courses leading to the degrees of Master of Science and Doctor of Pharmacy.



Reduced title page, American Military Pharmacopæia (1778). Reading text $2^{1/2} \times 4^{1/2}$ inches. (Dr. William Brown.)







Reduced title page U. S. Pharmacopoeia I (1820). Reading text 31/2x6 inches. (Dr. Lyman Spalding.)







Above, Christopher Marshall; below, Dr. John Morgan. In the group of three: left, General (Dr.) Hugh Mercer; center, Dr. Lyman Spalding; right, Dr. William Brown. In the illustration below—Washington's Headquarters at Cambridge; herein Apothecary-General Andrew Craigie had his office. On the right is shown the East Entry to the Medical Headquarters. See Editorial on "Washington Bicentenary" for further explanation of this page.

