

Utah—JOHN CULLEY.
 Vermont—
 Virginia—H. E. ORCHARD, A. L. I. WINNE, G. E. THOMPSON.
 Washington—C. W. JOHNSON.

West Virginia—G. A. BERGY, ALFRED WALKER, S. M. SCOTT.
 Wisconsin—W. O. RICHTMAN, J. J. POSSENER, O. J. S. ROBERG.
 Wyoming—

DELEGATES FROM COLLEGES AND UNIVERSITIES.

California College of Pharmacy, University of California—BRUCE PHILIP.
 California—University of Southern California—LAIRD J. STABLER, A. R. MAAS.
 George Washington University—S. L. HILTON, A. C. TAYLOR, LOUIS F. BRADLEY.
 Howard University College of Pharmacy—CHAS. H. FUHRMAN.
 Valparaiso University—HUGH C. MULDOON, GEO. C. SCHICKS.
 Purdue University—C. B. JORDAN, W. F. GIDLEY.
 State University of Iowa—R. A. KURVBR, ZADA M. COOPER, W. J. TREETERS.
 University of Kansas—L. D. HAVENHILL, D. H. SPENCER.
 Louisville College of Pharmacy—O. C. DILLY, F. D. STOLL, G. L. CURRY.
 Tulane University—GEO. S. BROWN, J. M. DANNEKER.
 University of Maryland—F. F. KELLY, B. OLIVE COLE, JOHN C. KRANTZ, JR.
 University of Michigan—EDWARD H. KRAUS.
 University of Mississippi—H. M. FASER, GEO. L. BURROUGHS.
 University of Minnesota—F. J. WULLING, E. L. NEWCOMB, GUSTAV BACHMAN.

Creighton University—HOWARD C. NEWTON.
 New Jersey College of Pharmacy—ROBERT P. FISCHELIS.
 University of Buffalo—A. B. LEMON, LEON M. MONELL.
 Fordham University—JACOB DINER, OTTO F. A. CANIS.
 College of Pharmacy of City of N. Y.—H. H. RUSBY, GEO. C. DIEKMAN, H. V. ARNY.
 Western Reserve University—E. F. STANFORD, E. D. DAVY.
 North Pacific College—ALBERT SCHNEIDER.
 Philadelphia College of Pharmacy—C. H. LAWALL, J. W. STURMER, IVOR GRIFFITH.
 Massachusetts College of Pharmacy—J. G. GODDING, W. H. GLOVHR, T. J. BRADLEY.
 Meharry Medical College—JOHN J. MULLOWNRY.
 University of Tennessee—R. L. CROWE, T. P. NASH.
 Medical College of Virginia—W. F. RUDD, W. G. CROCKETT, C. C. HASKELL.
 West Virginia University—G. A. BERGY, JOSEPH L. HAYMAN.
 University of Washington—C. W. JOHNSON.
 University of Illinois, School of Pharmacy—W. B. DAY, S. M. SNOW, A. H. CLARK.

A. PH. A. BRANCHES.

University of North Carolina Branch—A. P. WESTBROOK, A. WARD, E. V. KYSER.

New York Branch—GEO. C. DIEKMAN, CHAS. W. HOLTON, JEANNOT HOSTMANN.

ASSOCIATIONS AND SOCIETIES.

Kings County Pharmaceutical Society—WM. C. ANDERSON, H. B. SMITH, T. D. McELHENIE.
 National Wholesale Druggists' Assoc.—F. S. SMITH,

JOHN M. SCOTT.
 New York Apotheker Verein—H. KANTROWITZ.

U. S. DEPARTMENTS.

U. S. Public Health Service—A. G. DuMEZ.

U. S. Army—MAJOR VON ZELINSKI, U. S. A.

ASSOCIATION BUSINESS

AD INTERIM BUSINESS OF THE BOARD OF DIRECTORS.

Office of the Secretary, 192 Roseville Ave., Newark, N. J.

LETTER NO. 1.

October 5, 1923.

To the Members of the Board of Directors:

1. The full membership of the Board of Directors of the American Pharmaceutical Association for the fiscal year 1923-24 is as follows:

Elected Members: Henry M. Whelpley, 2342 Albion Place, St. Louis, Mo. Term expires 1924; George M. Beringer, 501 Federal St., Camden, N. J. Term expires 1924; John G. Godding, 278 Dartmouth St., Boston, Mass. Term expires 1924; Charles F. Caspari, 2108 Locust St., St. Louis, Mo. Term expires 1925; Samuel L. Hilton, 1033 Twenty-second St., N. W., Washington, D. C. Term expires 1925; Wilbur L. Scoville, P. O. Box 488, Detroit, Mich. Term expires 1925; James H. Beal, 801 W. Nevada St., Urbana, Ill. Term expires 1926; Charles H. LaWall, 636 Franklin Square, Philadelphia, Pa. Term expires 1926; Robert P. Fischelis, 192 Roseville Ave., Newark, N. J. Term expires 1926.

Ex-Officio Members with Vote: H. V. Arny, President, 115 W. 68th St., New York, N. Y.; E. F. Kelly, Treasurer, Lombard and Greene Sts., Baltimore, Md.

Ex-Officio Member without Vote: W. B. Day, Secretary, 701 South Wood St., Chicago, Ill.

2. *Minutes of the first meeting of the Board of Directors, American Pharmaceutical Association:* The Board of Directors of the American Pharmaceutical Association held its organization meeting immediately after the final adjournment of the Council of the Association at the Kenilworth Hotel, Asheville, N. C., on Friday, September 7th, at 2:55 P.M. The following were present: Arny, Beal, Beringer, Caspari, Fischelis, Godding, Hilton, LaWall, Scoville and Whelpley.

S. L. Hilton nominated J. H. Beal for chairman. The nominations were closed and Dr. Beal was unanimously elected. C. H. LaWall declined nomination for vice-chairman and

nominated S. L. Hilton. The nominations were closed and Mr. Hilton was unanimously elected. C. H. LaWall nominated R. P. Fischelis for Secretary. The nominations were closed and Dr. Fischelis was unanimously elected.

Chairman Beal then called attention to the fact that the Board of Directors was charged with the duty of nominating the Honorary President, Secretary and Treasurer and electing the Editor of the *JOURNAL*, Editor of the *YEAR BOOK*, Historian and Local Secretary. The following nominations were made and transmitted to the House of Delegates: for Honorary President, W. L. Du Bois, Catskill, N. Y., nominated by Whelpley, seconded by Arny; for Secretary, W. B. Day, nominated by LaWall, seconded by Scoville; for Treasurer, E. F. Kelly, nominated by LaWall, seconded by Beringer. These nominations were all made unanimous and the secretary was instructed to transmit them to the House of Delegates.

G. M. Beringer nominated E. G. Eberle for Editor of the *JOURNAL*, seconded by Hilton. He was unanimously elected.

C. H. LaWall nominated A. G. DuMez for Editor of the *YEAR BOOK*, seconded by Arny. Dr. DuMez was unanimously elected.

H. M. Whelpley nominated W. G. Gregory for Local Secretary, seconded by Fischelis. Dr. Gregory was unanimously elected.

H. V. Arny nominated E. G. Eberle for Historian, seconded by Hilton. He was unanimously elected.

W. L. Scoville then raised the question as to whether the work of the Board was to be carried on by committees as had been the custom of the Council. The matter was discussed and it was finally decided that much of the work would have to be done by committees of the Board. C. H. LaWall moved that a committee on committees be appointed consisting of the chairman, the vice-chairman and the secretary of the Board to investigate and report back to the Board what committees are desirable. Motion seconded by H. V. Arny and carried.

S. L. Hilton moved that Dr. Dubin be given permission to publish his paper, read before the Scientific Section, in the *Medical Times*. The motion was seconded by C. H. LaWall and carried.

It was moved by H. V. Arny, seconded by C. H. LaWall, that the Board reassemble at the close of the Final General Session of the Association. The motion was carried and the meeting adjourned at 3:20 P.M.

ROBERT P. FISCHELIS, *Secretary*.

3. *Minutes of the second meeting of the Board of Directors of the American Pharmaceutical Association:* The second meeting of the Board of Directors of the A. Ph. A. was held Friday evening, September 7th, 1923, 11:55 P.M., at Hotel Kenilworth, Asheville, N. C. The following were present: S. L. Hilton, who presided, C. H. LaWall, who acted as secretary, Arny, Day, Kelly, Beringer, Godding, Scoville, and Whelpley.

It was moved by H. M. Whelpley and seconded by G. M. Beringer that the reading of minutes be suspended.

It was moved by H. M. Whelpley and seconded by W. L. Scoville that the Board of Directors approve the appointment of President Arny—of H. V. Arny and C. H. LaWall to fill vacancies on the Research Committee.

On motion of E. F. Kelly, seconded by H. M. Whelpley, a resolution was passed that the duties of the former Secretary of the Council be assumed by the Secretary of the Board of Directors and that a committee be appointed to draft suitable by-laws for the guidance of the Board of Directors.

It was moved by E. F. Kelly and seconded by W. L. Scoville that the present budget, including salaries, be continued for the present calendar year. Carried.

It was moved by H. M. Whelpley and seconded by H. V. Arny that the salary of Secretary DuMez of the Council be continued until October 1, 1923. Carried.

It was moved by H. M. Whelpley and seconded by J. G. Godding that the salary of Secretary Fischelis of the Board of Directors be paid from September 1, 1923. Carried.

It was moved by G. M. Beringer and seconded by W. L. Scoville that the Secretary of the Council be requested to transfer to the Secretary of the Board of Directors such property of the Association as pertains to the duties of the Secretary. Carried.

General discussion of functions, opportunities, responsibilities, etc., of the Board of Directors was participated in by Messrs. Kelly, Day, and Whelpley. No motion resulted.

The question of continuing the membership campaign was discussed.

It was moved by H. M. Whelpley and seconded by H. V. Arny that an appropriation of \$500 be made to the membership committee for the continuation of the work so successfully conducted last year. Carried.

It was moved by E. F. Kelly and seconded by G. M. Beringer that the Chairman of the Membership Committee be requested to com-

municate with Professor Newcomb requesting information concerning bulletins to be sent to members. Carried.

It was moved by W. B. Day and seconded by H. M. Whelpley that the traveling expenses and hotel bill of the Editor be paid for attendance at the Asheville meeting. Carried.

The meeting adjourned at 12:50 A.M., September 8, 1923.

CHARLES H. LAWALL, *Secretary* (pro-tem).

LETTER NO. 2.

To the Members of the Board of Directors:

4. *Chairman Beal requests prompt action on the following communication:*

"Mr. H. B. Mason, of Detroit, in a letter to the Chairman has declined nomination to the Board of Directors.

"Among the duties given to the Board of Directors by Article V, Chapter 3 of the By-Laws, is that 'the Board of Directors shall act for the Association and House of Delegates in the interim between meetings,' etc.

"The Chairman interprets this to mean that the Board of Directors can receive resignations from nominees and substitute other names in their place. Members of the Board are therefore requested to submit to Secretary Fischelis, at the earliest possible date, the name of one or more nominees to fill the vacancy on the ticket created by Mr. Mason's resignation.

"Upon receipt of such nominations, the Secretary of the Board will submit all the names suggested for a final vote.

"Please act promptly in this matter, so there may be no unnecessary delay in sending out the annual ballots.

Very truly,

J. H. BEAL, *Chairman.*"

5. The Secretary is in receipt of a request from Walter M. Chase, ex-chairman of the Commercial Section, that permission be granted to publish a paper entitled "A Panacea for Success" by Harry B. Mason, in the *Bulletin of Pharmacy* prior to its publication in the official Journal. This paper was read before the Commercial Section at the Asheville meeting. The request is approved by Editor Eberle. (Motion No. 1.) *It is moved by Fischelis, seconded by Arny, that permission be granted to publish Mr. Mason's paper in the Bulletin of Pharmacy prior to publication in the Journal.* A vote is called for.

6. The following letter from Chairman L. L.

Walton of the House of Delegates has been transmitted by Secretary Day for the attention of the Board of Directors:

"WILLIAMSPORT, PA., Sept. 12, 1923.

"DR. W. B. DAY, Secretary,
House of Delegates, A. Ph. A.,
Chicago, Ill.

Dear Sir:

"I find upon careful study of the By-Laws of the A. Ph. A., as amended at the recent Annual Meeting, that I am confronted with rules governing the conduct of the business of the House of Delegates which are in conflict with the By-Laws of the A. Ph. A., and impossible to carry out under the conditions which must prevail in its sessions.

"I have gone over the matter in detail in conference with the President, Drs. Koch, Beringer, Whelpley and Eberle, and have suggested the only possible procedure which will permit carrying on the business of the Association during the year and at the next Annual Meeting. A strictly legal procedure is not possible but what we find necessary to do under the circumstances will be backed by the only authority now constituted to give final decision under such circumstances.

"We were all of the same opinion, I am pleased to say, of what must be done first, namely, President Arny to appoint at once the Judicial Committee, provided by the amended By-Laws, and Chairman Walton to appoint at once a Special Committee on Constitution and By-Laws.

"In accordance with duty vested in me under Chap. IX, Art. 1, of the By-Laws adopted 1923, I am advising of the appointment of a Special Committee on Constitution and By-Laws whose duty it shall be to revise, amend and delete the Constitution and By-Laws, as amended, that the same may be brought into harmony with the plan adopted at the Cleveland Annual Meeting (1922) for the so-called reorganization of the A. Ph. A., as follows: James H. Beal, Chairman; Samuel L. Hilton; George H. Beringer; Ambrose Hunsberger; William C. Anderson.

"The aforesaid Committee is requested to complete its report on or before April 1, 1924, and publish the same in the JOURNAL OF THE AMERICAN PHARMACEUTICAL ASSOCIATION, May issue, 1924, and report to the House of Delegates at its *First Meet-*

ing in 1924. (Chap. V, Art. V, 1923 By-Laws.)

"Please advise the Board of Directors of the appointment of this Committee, approval of which I respectfully petition.

"It may facilitate matters if you defer advising the Board of Directors until President Army appoints the Judicial Committee and refer both committees for ratification at the same time.

"When the Judicial Committee is ratified I shall have several questions which must be settled by that Committee before I can intelligently plan the work of the House of Delegates. Please advise me at your earliest convenience after you learn of the ratification.

Very truly yours,

(Signed) L. L. WALTON,

Chairman, House of Delegates,
American Pharmaceutical Association."

7. The following letter has been received from Secretary Day:

"CHICAGO, ILL., September 17, 1923.

"Dear Secretary Fischelis:

"President Army has appointed the Judicial Committee provided for in Chapter 8, Article 2, of the By-Laws. You will note that Article 1 requests that this appointment be ratified by the Board of Directors. I am therefore submitting them to you for such ratification:

	Term expiring
J. A. Koch	1928
G. M. Beringer	1927
J. H. Beal	1926
H. M. Whelpley	1925
E. F. Kelly	1924

Yours truly,

W. B. DAY,

General Secretary."

Please register your approval or disapproval of the appointments made by President Army and Chairman Walton on the enclosed card.

LETTER NO. 3.

8. The following applications for active membership accompanied by the first year's dues and proper endorsements have been received. You are requested to vote on these applications:

No. 1, James A. Warnick, 2105 Perrysville Ave., Pittsburgh, Pa.; No. 2, Thomas A. Rusel, 184 Rhode Island Ave., East Orange, N. J.; No. 3, William Harold Batt, 100 W. Cross St., Baltimore, Md.; No. 4, John Franklin Burdine,

37 Peachtree Arcade, Atlanta, Georgia; No. 5, Alvin Earl Scott, 101 Commerce St., Aberdeen, Miss.; No. 6, J. J. Wittwer, J. W. Kobi Co., 622 Rainier Ave., Seattle, Wash.; No. 7, Albert Whitman Sweet, 206 E. Boundary St., Gainesville, Florida; No. 8, Ben Lawrence, 211 East Twenty-first St., Wichita, Kansas; No. 9, Jonathan S. Wood, Belpre, Kansas; No. 10, H. F. Steinert, 1112 Teutonia Ave., Milwaukee, Wisc.; No. 11, Herman W. Sander, 300 S. San Gabriel Blvd., San Gabriel, Calif.; No. 12, Pehr Adelbert Constantine, 3866—5th St., San Diego, Calif.; No. 13, Kenneth Weeks, 78 Walnut St., Bridgeton, N. J.; No. 14, John W. Kelleher, 1047 Purchase St., New Bedford, Mass.; No. 15, Charles Rhea Houchins, Jr., Victoria, Va.; No. 16, Harry Wertz, Main & Clinton Sts., Johnstown, Pa.; No. 17, M. F. Benjamin, Cox, Roanake & Main St., Riverhead, N. Y.; No. 18, George James White, 405 E. Main St., Jackson, Mich.; No. 19, D. G. Coon, 416 Quincy St., Hancock, Mich.; No. 20, Russel C. Platt, 1943 St. Aubin Ave., Detroit, Mich.; No. 21, James Elwood Armstrong, 129—15th St., Wheeling, W. Va.; No. 22, Ellis J. Braman, Van Vleet-Mansfield Drug Co., Memphis, Tenn.; No. 23, C. H. Moor, 322 Main St., Rockland, Maine; No. 24, Arthur Dougherty, 14 W. S., Macomb, Ill.; No. 25, Ida Lilian Minaker, Monitor, Oregon; No. 26, Ida Mabel Spears, Route 2—Errol Station, Milwaukee, Oregon; No. 27, Albert L. Broxam, 124 So. Main St., Maguaketa, Iowa; No. 28, Frank O. Salmonson, Lake Norden, S. D.; No. 29, Herman Crolley, 201 West Lincoln Ave., Mt. Vernon, New York; No. 30, Leonard S. Whitmore, 819 Jefferson Court, San Mateo, Calif.; No. 31, Joseph B. Swim, 3214 Twenty-fifth St., San Francisco, Calif.; No. 32, Dellis Clifton Keller, Dow Drug Company, Cincinnati, Ohio; No. 33, John P. McNulty, 3800 Magazine St., New Orleans, La.; No. 34, Edward William Welch, 4220 Magazine St., New Orleans, La.; No. 35, John Bengston, 1704 Second Ave., Rock Island, Ill.; No. 36, Charles Brown, S. E. Mississippi & Atlantic Ave., Atlantic City, N. J.; No. 37, Thomas Philip Lloyd, Chapel Hill, N. C.; No. 38, William Paxton Hall, Jr., Main St., Forest City, N. C.; No. 39, John Harrison Robinson, 2548 Casper Ave., Detroit, Mich.; No. 40, Taylor Edward Jarrett, 123 No. Main St., North Little Rock, Ark.; No. 41, Allen Loy Hess, 54 Spring St., Eureka Springs, Ark.; No. 42, C. F. Sturdivant, 825 Hobson Ave., Hot Springs, Ark.; No. 43, J. L. Bomor, 113 E.

Markham St., Little Rock, Ark.; No. 44, Bertram Moses Weaver, 1001 Mission St., So. Pasadena, Calif.; No. 45, Gordon Anderson Triplett, Osgood, Ind.; No. 46, Harry E. Draper, 713 Main St., Oregon City, Oregon; No. 47, Cedric McClellan Jeffers, 118 Magnolia Ave. (P. O. Box 256), Hubbard, Texas; No. 48, Lottie M. Manross, 2339 Ashmead Place, N. W., Washington, D. C.

(Motion No. 2.) *Vote on applications for active membership in the A. Ph. A.*

ROBERT P. FISCHELIS,
Secretary, Board of Directors, A. Ph. A.

LETTER NO. 4.

9. President Arny submits the following appointments for the approval of the Board of Directors as required in the revised By-Laws:

Board of Canvassers: Ivor Griffith, Philadelphia, Pa.; Adley B. Nichols, Philadelphia, Pa.; Ralph R. Foran, Philadelphia, Pa.

Committee on Membership: Boards of Pharmacy—Chairman, H. Lionel Meredith, Hagerstown, Md.; H. C. Christensen, Chicago, Ill.; E. Berger, Tampa, Fla.

Food and Drug Chemists—Chairman, H. C. Fuller, Washington, D. C.; L. E. Sayre, Lawrence, Kans.; W. W. Stockberger, Washington, D. C.; C. O. Ewing, Boston, Mass.; Joseph L. Mayer, New York, N. Y.

Wholesale Druggists and Manufacturers—Chairman, A. R. L. Dohme, Baltimore, Md.; Chas. J. Lynn, Indianapolis, Ind.; W. T. Hover, Denver, Colo.; H. K. Mulford, Wayne, Pa.; E. L. Patch, Stoneham, Mass.

Faculties in Pharmacy Schools—Chairman, A. H. Clark, Chicago, Ill.; Chas. H. LaWall, Philadelphia, Pa.; Hugo H. Schaefer, New York, N. Y.; E. Spease, Cleveland, Ohio; C. W. Johnson, Seattle, Wash.

General Membership Committee—Chairman, William B. Day, 701 So. Wood St., Chicago, Ill.

District No. 1. Chairman, John G. Godding, 278 Dartmouth Street, Boston, Mass.—Including Maine, New Hampshire, Vermont, Massachusetts, Connecticut, Rhode Island:

CONNECTICUT.—Chairman, Curtis P. Gladding, Hartford; Levi Wilcox, Waterbury. MAINE.—Chairman, M. L. Porter, Danforth; Alfred P. Cook, Portland; Geo. O. Tuttle, Portland; Chas. H. Howard, South Paris. NEW HAMPSHIRE.—Chairman, William D. Grace, Portsmouth; George H. Knowlton, Manchester. VERMONT.—Chairman, Urban S. Livingston, Newport; Wellcome B. Eastman,

St. Johnsbury; E. G. McClallen, Rutland. MASSACHUSETTS.—Chairman, Theodore J. Bradley, Boston. Irving P. Gammon, Brookline; Florin J. Amrhein, Brookline; Carlton B. Wheeler, Hudson; Charles F. Nixon, Leominster. RHODE ISLAND.—Chairman, Herbert Haynes, Providence; E. P. Anthony, Providence.

District No. 2. Chairman, Jeannot Hostmann, 115 W. 68th St., New York, N. Y.—Including New York, Pennsylvania, New Jersey, Delaware, Maryland, Virginia, West Virginia, District of Columbia:

NEW JERSEY.—Chairman, Edward A. Wickham, Newark; Henry Jordan, Bridgeton; Edgar R. Sparks, Burlington; Harry W. Crooks, Newark; Fred. M. Geimer, Maplewood.

VIRGINIA.—Chairman, A. L. I. Winne, Richmond; W. F. Rudd, Richmond; Maude Lambert, Roanoke; T. F. Knock, Petersburg; Samuel Weinstein, Richmond. WEST VIRGINIA.—Chairman, Alfred Walker, Sutton; G.

O. Young, Buckhannon. NEW YORK.—Chairman, J. Leon Lascoff, New York; L. Berger, New York; Edward S. Dawson, Jr., Syracuse; George C. Diekman, New York; Jacob Diner, New York; Otto Raubenheimer, Brooklyn; Henry B. Smith, Brooklyn. MARYLAND.—Chairman, C. L. Meyer, Baltimore; James A. Black, Baltimore; Albert L. Pearre, Frederick; George E. Pearce, Frostburg. DISTRICT OF COLUMBIA.—Chairman, Louis Flemer, Washington; Redmond A. Mayo, Washington; H. E. Kalusowski, Washington. DELAWARE.—Chairman, John O. Bosley, Wilmington; Reuben M. Kaufman, Seaford; Harry E. Culver, Middletown; Herbert K. Watson, Wilmington.

PENNSYLVANIA.—Chairman, P. H. Utech, Meadville; Joseph W. England, Philadelphia; Charles F. Kramer, Harrisburg; Ambrose Hunsberger, Philadelphia; Louis Saalbach, Pittsburgh; L. L. Walton, Williamsport.

District No. 3. Chairman, Edward Spease, 3051 Scarborough St., Cleveland, Ohio.—Including Ohio, Indiana, Illinois, Kentucky, Michigan, Missouri and Kansas:

ILLINOIS.—Chairman, Wm. Gray, Chicago; Mrs. M. H. Zwick, Oak Park; Fred Metzger, Springfield; N. S. Eichenberger, Peoria; John C. Wheatcroft, Chicago; Byron Armstrong, Jacksonville. OHIO.—Chairman, Edward Spease, Cleveland; Waldo M. Bowman, Toledo; Lewis C. Hopp, Cleveland; Theo. D. Wetterstroem, Columbus; A. L. Flandermeyer, Cleveland; F. H. Freericks, Cincinnati; M. N. Ford, Columbus; O. U. Cassidy, Youngstown; Eliza-

beth Jenkins, Dayton; Caswell A. Mayo, Cincinnati. INDIANA.—Chairman, F. W. Meissner, Jr., La Porte; C. B. Jordan, Lafayette; Emil Reyer, South Bend; W. H. Rudder, Salem; R. L. Green, Notre Dame; Ernst Stahlhuth, Indianapolis. KENTUCKY.—Chairman, Oscar Dilly, Louisville; Addison Dimmitt, Louisville; J. W. Gayle, Frankfort; Edward L. Pieck, Covington. MICHIGAN.—Chairman, L. A. Seltzer, Detroit; A. A. Wheeler, Detroit; William C. Kirchgessner, Grand Rapids; Harry B. Mason, Detroit. MISSOURI.—Chairman, R. A. Doyle, East Prairie; H. M. Whelpley, St. Louis; H. C. Tindall, Excelsior Springs; Wm. Mittelbach, Boonville; Mrs. Minnie M. Whitney, Kansas City; Francis Hemm, St. Louis; Alfred W. Pauley, St. Louis. KANSAS.—Chairman, Mathias Stoll, Atchison; L. D. Havenhill, Lawrence; J. S. Chism, Wichita; Maximilian W. Friedenborg, Winfield; David F. Deem, Stark; Oscar Joseph Schmitz, Atchison.

District No. 4. Chairman, W. H. Zeigler, 188 Tradd St., Charleston, S. C.—Including North Carolina, South Carolina, Tennessee, Georgia, Alabama, Mississippi, Florida, Arkansas, Louisiana, Oklahoma, Texas, Panama, Cuba, Porto Rico:

ALABAMA.—Chairman, Carl Whorton, Gadsden; W. E. Bingham, Tuscaloosa; Bernard H. Eichold, Mobile; Lawrence C. Lewis, Tuskegee; W. P. Thomason, Guntersville. ARKANSAS.—Chairman, Frank Schachleiter, Little Rock; M. A. Eisele, Hot Springs; Maynard H. Potter, Piggott; Miss Mary A. Fein, Little Rock. CUBA.—Chairman, José Guillermo Diaz, Havana; José P. Alacan, Havana; Alirio Diaz Guerra, Brooklyn, N. Y. FLORIDA.—Chairman, D. W. Ramsaur, Jacksonville; E. Berger, Tampa. GEORGIA.—Chairman, Robert H. Land, Jr., Augusta; Sinclair S. Jacobs, Atlanta; R. A. Rowliniski, Savannah; Robert Thomas, Jr., Thomasville. LOUISIANA.—Chairman, Christian Schertz, New Orleans, Fabius C. Godbold, New Orleans; Adam Wirth, New Orleans; Martial B. Casteix, New Orleans. MISSISSIPPI.—Chairman, Henry M. Faser, University; Gus C. Kendall, Meridian. TEXAS.—Chairman, J. C. Buckner, Galveston; J. M. Duggan, San Antonio; C. A. Duncan, Dallas; Zeb. W. Rike, Farmersville; Miss Columbus A. Shipe, Nacogdoches. PANAMA.—Chairman, Bolivar Jurado, Panama City; Oswald Chapman, Panama City. OKLAHOMA.—Chairman, D. B. R. Johnson, Norman; Frank A. Dinkler, Hennessey. NORTH CARO-

LINA.—Chairman, J. G. Beard, Chapel Hill; K. E. Bennett, Bryson City; Charles P. Greyer, Morganton; W. W. Horne, Fayetteville; Edward V. Zoeller, Tarboro. SOUTH CAROLINA.—Chairman, Joseph B. Hyde, Charleston; W. H. Zeigler, Charleston; S. C. Hodges, Greenwood; D. T. Riley, Florence. TENNESSEE.—Chairman, William R. White, Nashville; E. V. Sheely, Memphis. PORTO RICO.—Chairman, Narcisco Cabell Cabrero, San Sebastian; Miguel A. Veve, Fajardo.

District No. 5. Chairman, E. L. Newcomb, c/o University of Minnesota, Minneapolis, Minn.—Including Montana, Wisconsin, Iowa, Nebraska, Minnesota, North Dakota and South Dakota:

IOWA.—Chairman, Al. Falkenhainer, Algona; G. Scherling, Sioux City; Elbert O. Kagy, Des Moines; John M. Lindly, Winfield; Wilber J. Teeters, Iowa City; Geo. Judisch, Ames; Geo. A. Kiedaisch, Keokuk. MINNESOTA.—Chairman, G. Bachman, Minneapolis; William A. Abbett, Duluth; Wm. A. Frost, St. Paul; Chas. H. Huhn, Minneapolis; Robert L. Morland, Worthington; J. H. Beise, Fergus Falls; John Nelson, Lake Park; C. M. Judd, Rochester; R. J. Messing, St. Paul. NEBRASKA.—Chairman, R. A. Lyman, Lincoln; Henry R. Gering, Omaha; H. C. Newton, Omaha; D. J. Fink, Holdridge; Niels Mikkelsen, Kenesaw. NORTH DAKOTA.—Chairman, W. P. Porterfield, Fargo; Wm. F. Sudro, Fargo; Oscar Hallenberg, Fargo; Henry L. Haussamen, Grafton. SOUTH DAKOTA.—Chairman, Anton Hogstad, Jr., Brookings; E. C. Bent, Dell Rapids; David F. Jones, Watertown; James Arthur Pool, Redfield; Earl R. Serles, Brookings. MONTANA.—Chairman, Charles E. F. Mollett, Missoula; J. W. Seiden, Lewistown; W. R. Montgomery, Butte; Emil Starz, Helena; Frank A. Scheuber, Livingston; Alex F. Peterson, Missoula. WISCONSIN.—Chairman, E. G. Raeuber, Milwaukee; O. J. S. Boberg, Eau Claire; B. J. Kremer, Fond du Lac; Geo. L. Sontag, Neillsville; H. G. Ruenzel, Milwaukee; W. W. Albers, Wausau; Otto E. Rydell, Superior.

District No. 6. Chairman, Joseph L. Lengfeld, 1505 Gough Street, San Francisco, California.—Including California, Nevada, Utah, Colorado, New Mexico, Philippine Islands:

CALIFORNIA.—Chairman, Joseph L. Lengfeld, San Francisco; Franklin T. Green, San Francisco; W. Bruce Philip, Oakland; George H. P. Lichthardt, Sacramento; A. R. Maas, Los Angeles. COLORADO.—Chairman, Charles J. Clayton, Denver; Frank E. Mortenson,

Pueblo; W. T. Hover, Denver; E. G. Fine, Boulder. NEVADA.—Chairman, W. R. Engler, Elko. NEW MEXICO.—Chairman, Bernard C. Ruppe, Albuquerque; Wayne W. Weitgenant, Raton. UTAH.—Chairman, John Cullley, Ogden; W. H. Dayton, Salt Lake City; W. L. Eddy, Brigham City. PHILIPPINE ISLANDS.—Chairman, Eduardo Castillo, Manila; Juan Rosales Imson, Manila.

District No. 7. Chairman, C. W. Johnson, Coll. of Pharm., Univ. of Wash., Seattle, Washington.—Including Washington, Oregon, Idaho, Wyoming, Alaska:

IDAHO.—Chairman, H. H. Whittlesey, Pocatello; Clarence O. Ballou, Boise; Roy M. Spargur, Twin Falls; John J. Buchler, Pocatello. OREGON.—Chairman, Louis G. Clarke, Portland; Adolph Ziefle, Corvallis; George C. Blakeley, The Dalles. ALASKA.—Chairman, Zachary J. Loussac, Anchorage. WYOMING.—Chairman, Andrew Edward Roedel, Cheyenne; Charles Tomsik, Sheridan; Ray J. Cook, Casper. WASHINGTON.—Chairman, Charles W. Johnson, Seattle; Geo. H. Guy, Seattle; Cornelius Osseward, Seattle; G. Elmer Brown, Spokane.

District No. 8. Chairman, Charles F. Heebner, Ontario College of Pharmacy, Toronto, Ontario:

CANADA.—R. O. Hurst, Toronto; Henry Watters, Ottawa; Alexander Stewart, Guelph.

State and National Legislation Committee: Chairman, A. R. L. Dohme, Baltimore, Md.; John C. Wallace, New Castle, Pa.; E. G. Eberle, Philadelphia, Pa.; R. P. Fischelis, Newark, N. J.; A. G. DuMez, Washington, D. C.

United States Pharmacopæia Committee: Chairman, L. F. Kebler (1928), Washington, D. C.; Hermann Engelhardt (1933), Baltimore, Md.; A. B. Lyons (1924), Detroit, Mich.; William Mittelbach (1925), Boonville, Mo.; Reid Hunt (1926), Boston, Mass.; L. D. Havenhill (1927), Lawrence, Mass.; E. N. Gathercoal (1929), Chicago, Ill.; E. Fullerton Cook (1930), Philadelphia, Pa.; Arno Viehoever (1931), Washington, D. C.; H. A. B. Dunning (1932), Baltimore, Maryland.

Committee on Revision of the National Formulary: Chairman, W. L. Scoville, Detroit, Mich.; Clyde M. Snow, Chicago, Ill.; Otto Raubenheimer, Brooklyn, N. Y.; Leonard A. Seltzer, Detroit, Mich.; H. V. Army, New York, N. Y.; H. Engelhardt, Baltimore, Md.; F. L. Newcomb, Minneapolis, Minn.; E. Fullerton Cook, Philadelphia, Pa.; H. A. B. Dunning, Baltimore, Md.; S. L. Hilton, Washington,

D. C.; Chas. H. LaWall, Philadelphia, Pa.; Geo. M. Beringer, Camden, N. J.; P. Henry Utech, Meadville, Pa.; Bernard Fantus, Chicago, Ill.; O. A. Farwell, Detroit, Mich.

Committee on Recipe Book: Chairman, J. Leon Lascoff (1924), New York, N. Y.; E. F. Cook (1928), Philadelphia, Pa.; R. P. Fischelis (1928), Newark, N. J.; B. Fantus (1928), Chicago, Ill.; Wm. Gray (1928), Chicago, Ill.; L. D. Havenhill (1928), Lawrence, Kans.; E. N. Gathercoal (1924), Chicago, Ill.; I. Griffith (1924), Philadelphia, Pa.; J. Hostmann (1924), New York, N. Y.; P. H. Utech (1924), Meadville, Pa.; G. M. Beringer (1925), Camden, N. J.; S. L. Hilton (1925), Washington, D. C.; F. W. Nitardy (1925), Brooklyn, N. Y.; C. Osseward (1925), Seattle, Wash.

LETTER NO. 5.

(Abstract.)

To the Members of the Board of Directors:

11. Appointment of Committee on By-Laws of Board of Directors:

In accordance with the action taken at the second meeting of the Board of Directors, Chairman Beal has appointed the following committee to draft a set of by-laws to govern the transactions of the Board: Robert P. Fischelis, Chairman, Charles H. LaWall, E. F. Kelly.

12. Nominations to fill vacancy on list of nominees for Board of Directors, caused by withdrawal of H. B. Mason:

Complying with the call for nominations (Letter No. 2, Page 4, Item 4) the following names have been submitted: W. F. Rudd, L. L. Walton, H. C. Christensen.

13. Result of vote on Motion No. 1: Motion No. 1 (see Letter No. 2, Page 4, Item 5) has been passed by a unanimous vote.

14. Special Committee on Constitution and By-Laws: The special Committee on Constitution and By-Laws appointed by Chairman L. L. Walton, of the House of Delegates (see Letter No. 2, Page 4, Item 6), has received the approval of the Board.

15. Judicial Committee: The Judicial Committee appointed by President Army (see Letter No. 2, Page 6, Item 7) has received the approval of the Board.

16. Election of Members: Motion No. 2 (Letter No. 3, Page 7, Item 8) and Motion No. 3 (Letter No. 4, Page 13, Item 10) covering applicants for membership numbered 1-69 inclusive have been passed.

17. *Approval of Committee Appointments:* The Committees on Legislation, U. S. P., N. F., Recipe Book, Syllabus, Ebert Prize, Local Branches and the Board of Canvassers appointed by President Army (see Letter No. 4, Page 9, Item 10), have received the approval of the Board. The Committee on Membership has also received the approval of the Board but Secretary Day has communicated changes which were made necessary because of new addresses or withdrawals from membership.

18. *Appropriation for Headquarters Building Committee.*

(*Motion No. 4.*) *It is moved by Day, seconded by Fischelis, that an additional appropriation of \$100.00 be granted for the work of the A. Ph. A. Headquarters Building Committee.*

19. *New procedure for handling membership applications.*

20. *Special Committees:* Chairman Walton of the House of Delegates submits the following appointments to the special Committees named:

American Joint Committee on Horticultural Nomenclature: Chairman, H. W. Youngken, Boston, Mass., F. E. Stewart, Philadelphia, Pa., E. N. Gathercoal, Chicago, Ill.

Coöperative Publicity Committee: Chairman, Robert P. Fischelis, Newark, N. J., H. V. Army, New York, N. Y., Edwin L. Newcomb, Minneapolis, Minn., W. H. Cousins, Dallas, Texas, Ambrose Hunsberger, Philadelphia, Pa.

Committee to Coöperate with Committees from the A. C. P. F. and N. A. B. P. to Obtain Prerequisite Legislation: Chairman, R. A. Lyman, Lincoln, Nebr., E. F. Kelly, Baltimore, Maryland, C. B. Jordan, Lafayette, Ind.

Committee on Endowment Fund: Chairman, H. M. Whelpley, St. Louis, Mo., J. H. Beal, Urbana, Ill., C. O. Bigelow, New York, N. Y., Wm. B. Day, Chicago, Ill., John G. Godding, Boston, Mass.

Committee on A. Ph. A. Headquarters Building: Chairman, J. H. Beal, Urbana, Ill., John G. Godding, Boston, Mass., Leonard A. Seltzer, Detroit, Mich., E. L. Newcomb, Minneapolis, Minn., Chas. H. LaWall, Philadelphia, Pa., H. S. Noel, Indianapolis, Ind., Wm. B. Day, Chicago, Ill., W. H. Zeigler, Charleston, S. C., Joseph L. Lengfeld, San Francisco, Calif., E. F. Kelly, Baltimore, Md., H. M. Whelpley, St. Louis, Mo., S. L. Hilton, Washington, D. C., Frank H. Freericks, Cincinnati, Ohio, Jeannot Hostmann, New York, N. Y.

Committee to Draft Code of Regulations for the Sale of Poisons: Chairman, Jacob Diner, New York, J. H. Beal, Urbana, Ill., F. W. Nitardy, Brooklyn, N. Y., L. A. Seltzer, Detroit, Mich., W. A. Hover, Denver, Colo.

Committee on Quality of Medicinal Products: Chairman, Arno Viehoever, Philadelphia, Pa., George E. Éwe, Frederick, Pa., E. L. Patch, Stoneham, Mass.

In order to complete the record, approval is also sought of the following *Committee on Place of Meeting* appointed by Chairman Walton: T. J. Bradley, Chairman, Boston, Mass., W. F. Rudd, Richmond, Va., C. G. Merrell, Cincinnati, Ohio, R. A. Lyman, Lincoln, Nebraska, W. B. Philip, San Francisco, Calif.

21. *Appointment of Special Delegates.* President Army has appointed C. H. LaWall and W. L. Cliffe to represent the A. Ph. A. at a special meeting to be called in Philadelphia shortly for the purpose of conferring on proposed clinical laboratory legislation in Pennsylvania and elsewhere.

22. *Date of next annual meeting of A. Ph. A.* Local Secretary Gregory writes that he has reserved the last three weeks of August at the new Hotel Statler, Buffalo, pending action by the Board of Directors on the time of the Seventy-Second Annual Meeting. Dean Gregory voices the opinion that the week of August 24th will be best suited for the meeting from the standpoint of climatic conditions. He requests prompt action on the matter of determining the meeting dates so that definite arrangements can be made in the near future.

23. *Publication of Board Letters.* It has been suggested that the letters to the Board of Directors be mailed to editors of reputable pharmaceutical journals with permission to publish such data as may be released by the Board and with a release date that will insure prior publication of the letters in the JOURNAL OF THE A. PH. A. The object of the suggestion is to secure greater and continuous publicity for the activities of the A. Ph. A. between meetings. Comments are invited.

24. *Auxiliary Member of Committee on Committees.* In order to gain the benefit of former Council Secretary DuMez' experience, Chairman Beal has appointed Dr. DuMez an auxiliary member of the Committee on Committees of the Board of Directors.

25. *Who shall appoint these Committees?* President Army calls attention to the fact that no specific provisions have been made as to

who shall appoint the following committees and all delegates appointed by the A. Ph. A. to other meetings: Pharmaceutical Nomenclature, Health Insurance, Patents and Trade Marks, Physiologic Testing, Pharmacist in Government Service, Weights and Measures, Procter Fund, Time and Place of Meeting, Affiliation of Pharmacists and Physicians and Model Pharmacy Law. Dr. Army writes: "My own view is that either the Board of Directors' Committee on Committees or our Judiciary Committee should take this subject up as their first duty and that when the question is settled our Committee on Constitution and By-Laws should make proper reference to these committees in our by-laws."

(*Motion No. 5.*) *It is moved by Fischelis, seconded by LaWall, that the matter of apportioning appointment of committees, not otherwise provided for, be referred to the Committee on Committees of the Board of Directors with in-*

structions to make suitable recommendations to the entire Board.

26. *Meeting of Board of Directors.* It is very plain that much of the business to come before the Board of Directors will require very careful consideration and discussion. Some of the matters referred to the Board by the Association at its Asheville meeting cannot very well be settled by correspondence. A meeting of the Board, after preliminary business has been completed, therefore, seems imperative.

(*Motion No. 6.*) *It is moved by Army, seconded by Fischelis, that a meeting of the Board of Directors be held either immediately preceding or immediately following the meeting of the National Drug Trade Conference in Washington, D. C., early in December.*

ROBERT P. FISCHELIS,
Secretary, Board of Directors, A. Ph. A.

SYNOPSIS OF PROCEEDINGS OF THE TWENTIETH ANNUAL CONVENTION OF
THE NATIONAL ASSOCIATION BOARDS OF PHARMACY, HELD AT ASHEVILLE,
N. C., SEPTEMBER 3-4, 1923.

The Twentieth Annual Convention of the National Association of Boards of Pharmacy met at the Kenilworth Inn, Asheville, N. C., on September third and fourth, 1923, with President Edward H. Walsdorf of New Orleans, La., presiding. It proved to be one of the most successful meetings ever held, not only in the matter of attendance, but in enthusiasm and accomplishment. Thirty-two States were represented with a total of sixty delegates. For the first time since the organization of the Association, we had present a representative of the New Mexico Board, Mr. D. W. Haydon, of Clayton, N. M.

Following the invocation by Rev. E. R. Welch of the Chestnut Street Methodist Church, Asheville, and a cordial address of welcome by the Hon. John H. Cathey, Mayor of Asheville, which was responded to by Mr. Lucius L. Walton of Williamsport, Pa., President Walsdorf delivered his presidential address.

In this address, President Walsdorf emphasized the obligations and privileges for helpful service possessed by this Association, not only through the Boards themselves, but in a larger way through coöperation with the allied associations.

One point advocated by President Walsdorf, and which received the approval of the Boards present, is the proposition to formulate a plan for the issuance of what—for want of a better name—must be called a National Certificate, to be issued to registered pharmacists possessed of definite qualifications which will probably be placed somewhat above the average minimum for registration, the idea being that while this certificate will not attempt to replace individual state registration, it will establish the status of the holder as above the average and entitle him to registration in any state without repeating the formalities usually required in reciprocal registration. It was suggested that the incoming President appoint a Committee of three to include the Secretary to consider and report on this plan.

President Walsdorf also recommended that action be taken looking toward reciprocity for Assistant Pharmacists. This would, of course, involve the establishment of some minimum standard for this class of registration, and could be made applicable in only those States having provision for assistant registration, but would undoubtedly lead to the recognition of the assistant as a definite factor in pharmacy, and a more general utilization of this valuable class of registrant. The incoming President was asked to appoint a Committee of three, to include the Secretary, to consider this matter and report.

The question of ownership of pharmacies by registered pharmacists was discussed by President Walsdorf, and the recommendation made that the Association prepare itself for a plan of education along this line. This was concurred in by the Association and in general discussion much valuable information was offered by members present at the meeting from the State of New York where a law providing for drug store ownership by pharmacists has just been passed. It was suggested that this be left in the hands of a Committee of three to be appointed by the incoming President, to include Mr. Edw. Bloomfield, Attorney, of Louisville, Kentucky, who has already furnished the N. A. B. P. with a brief on this subject which was published in the 1922 proceedings.

In the absence of Chairman Jarrett of the Executive Committee, W. P. Porterfield presented the report for the Committee, outlining the activities for the past year, with suggestions for the future which included, among other things, the holding of District meetings at different periods, to be arranged for through the Secretary's office, with the approval of the President, when proper representation can be arranged. The Chairman also reported that the audit made by Ernst and Ernst, Certified Public Accountants of Chicago, was checked and found correct. The supplementary reports for the balance of the year, submitted by the Secretary and the Treasurer, were audited and showed a gratifying increase in receipts for the year and a satisfactory condition of the Association finances.

The Committee stated that they believed the time has come when the Association should take steps to bring to the attention of appointing powers, the need for serious consideration of the qualifications which should be possessed by those appointed to serve on examining boards. This point was discussed at length and the recommendation of the Committee concurred in by the Association, and work along this line will be undertaken the coming year.

The Committee recommended further that licensing bodies should provide some method for prompt consideration and disposition of applications for reciprocal registration, for the reason that an applicant is entitled to a decision without delay and to prompt registration if qualified.

Lucius L. Walton, of Williamsport, Pa., who last year was delegated to appear as Unofficial Observer at the meeting of the National Conference on Pharmaceutical Research, explained the objects of this organization, and recommended that the N. A. B. P. affiliate with them. This met the approval of the Association and an official delegate will be appointed to attend the 1924 meeting.

Chairman Christensen, of the Committee on the Standardization of Colleges of Pharmacy, presented his report, which embraced an outline of requirements for colleges. This report was discussed at length, and after a few minor amendments, the outline of standards was accepted and approved by the N. A. B. P. to become effective with the college year 1924. Outline of standards is appended at end of this report, in connection with report of joint meeting of Boards and Faculties.

Following the report of Chairman Theodore J. Bradley, of the Syllabus Committee, which was presented by Mr. Culley, it was voted by the Association to continue affiliation with and annual contribution to this work.

Verbal reports were presented by the several district Vice-Presidents present, and all voice the enthusiasm existing among their member States, and the desire to cooperate with each other and the Association. A. C. Taylor of Washington, D. C., outlined the problems confronting them in their efforts to secure legislation, and the suggestion was made that, since District of Columbia legislation is in a sense a national matter, being handled by a committee from among the national executives, assistance be rendered District of Columbia pharmacists when next their legislation is about to come up by direct appeals to Senators from all members of this and allied associations. Word will go out from the Secretary's office when the time is ripe for this action, with information as to what legislation is desired and suggestions as to presentation of appeal.

Secretary Christensen pointed out in his report the fact that what in the past have been opportunities for service, have recently developed into insistent demands. To satisfy one of these growing demands, for quickly available information, it is not unlikely that it may be deemed advisable to preserve in the Secretary's office complete records of qualifications of applicants for reciprocal registration, these to be available for presentation at any future time in connection with any investigation or further registration of that particular applicant. This will be especially advisable when the time comes, as it no doubt will in the not far distant future when provision will be made for some form of National Certificate.

The report of the Legislative Committee, presented by Chairman John Culley, listed by title a large number of bills of all sorts, affecting pharmacy. Most of the legislative activity during the past year seems to have centered on defeating obnoxious bills. Only one of the states trying for the passage of prerequisite legislation was successful, namely, Washington, thus legalizing this requirement which was previously in effect by board ruling. As is so often the case, the defeat of most of the prerequisite legislation attempted is directly traceable to the fact that it was coupled up with undesirable legislation of some sort. Chairman Culley emphasized the need of confining efforts along legislative lines to the passage of one bill or clause at a time, as a confusion of interests usually results in the defeat of the entire measure.

An interesting tabulated digest of legislative efforts of the various States was given, together with suggestions for further activity, all of which will be printed in detail in the Proceedings, and which should receive careful study.

In closing his report, Chairman Culley gave a brief outline of examination and registration methods in Canada, and conveyed to the Association the request recently received from the Secretary of the Canadian Pharmaceutical Association that the N. A. B. P. send a representative to attend their next annual meeting and explain reciprocity as practiced in the United States with a view of helping them establish reciprocal relations between the various provinces of Canada, and eventually with the United States. This matter was left in the hands of the Executive Committee to arrange for representation at the next annual meeting of the Canadian Association.

Chairman H. L. Meredith of Maryland, of the Committee on Federal Legislation, made a brief verbal report in which he stated that while there had been no occasion for any activity on the part of the Committee this year because of no attempt at National Legislation, the need exists for constant contact with conditions at Washington, in order to be in position to act when necessary.

Chairman Christensen of the Advisory Examination Committee reported a steady improvement in examination questions and methods, due largely to the aid given by the Committee to Boards, in the preparation of examination questions, sample or type questions submitted, etc. The sample set of questions, with suggestions for conducting examinations, which was distributed last year to all Board Members, is still the standard, and all examining boards are urged to use this as a guide in the preparation of examinations. The Committee also emphasized the importance of Boards complying with Section 5 of the By-Laws, which provides that copies of all examination questions shall be sent to the Secretary's office as soon as possible after each examination.

Chairman A. L. I. Winne, in a verbal report for the Publicity Committee, stated that while the Association received considerable publicity throughout the year, through the coöperation of the individual drug journals, this could be increased and made much more effective by the adoption of a definite program, and Chairman Winne recommended that such action be taken.

Discussion at the joint meeting of the Faculties and Boards on Tuesday afternoon brought out the importance of the standardization of Board examinations and school courses, and the harmonizing of these two. Agitation in certain States in the effort to raise the requirements for entrance to college of pharmacy to one year of general college work in addition to high school graduation, brought about the introduction of this subject at the joint meeting, and it was the general opinion that it is not at this time desirable to increase the entrance requirements beyond the present conference standard of four years of high school.

The practical experience requirement of the model pharmacy law was discussed and approved. This retains the four-year experience requirement which is included in practically all pharmacy laws, with credit of two years for a two-year college course, and additional credit not to exceed one year for a three- or four-year course in pharmacy. This leaves in all cases the requirement of one year of practical experience, which, it was pointed out, may be obtained during vacation periods. Copies of the proposed model pharmacy law may be obtained from Secretary H. C. Christensen, 130 North Wells Street, Chicago, Ill.

The report of the Committee from the N. A. B. P. on requirements for standardization of schools and colleges of pharmacy was presented by Chairman Christensen, and after discussion and a few minor changes, this plan of standardization was approved by the joint meeting. Following this, the plan of the Faculties' Committee for grading the schools by a Committee of Seven, to be composed of three members from the N. A. B. P., two from the A. Ph. A. and two from the Faculties, in accordance with the standardization plan, was presented by Chairman D. B. R.

Johnson of Oklahoma, and also approved, after which it was recommended that the matter be placed before the American Pharmaceutical Association at the next general session for the appointment of their two representatives to serve on this Committee of Seven. Messrs. Lucius L. Walton, F. E. Mortenson and H. C. Christensen were appointed to represent the Boards on this Committee of Seven, and Professors D. B. R. Johnson and Chas. H. LaWall were appointed to represent the Faculties. The plan for standardization is printed on pp. 926-928.

The officers of the N. A. B. P. elected to serve for the ensuing year are as follows:

President—Frank E. Mortenson, Pueblo, Colorado.

Treasurer—J. W. Gayle, Frankfort, Kentucky.

Secretary—H. C. Christensen, Chicago, Illinois.

Member of Executive Committee—Edw. H. Walsdorf, New Orleans, La.

Member of Syllabus Committee—W. D. Jones, Jacksonville, Fla.

Vice-Presidents.

District No. 1—H. M. Lerou, Norwich, Connecticut.

(Me., N. H., Vt., Mass., R. I., Conn.)

2—A. C. Taylor, Washington, D. C.

(N. Y., N. J., Pa., Del., Md., D. C.)

3—O. J. S. Boberg, Eau Claire, Wis.

(Ohio, Ky., Ind., Ill., Mich., Wis.)

4—W. W. Haire, Fort Dodge, Iowa.

(Minn., Iowa., N. D., S. D., Nebr.)

5—W. J. Cox, Memphis, Tennessee.

(Tenn., N. C., S. C., Va., W. Va.)

6—J. F. Tilford, Wichita, Kansas.

(Ark., Kans., Mo., Okla., Texas.)

7—W. P. Thomason, Guntersville, Ala.

(Ala., Ga., Fla., La., Miss.)

8—Jos. L. Franken, Salt Lake City, Utah.

(Colo., Utah, Ida., Mont., N. M., Wyo.)

9—Arthur G. Hulett, Phoenix, Arizona.

(Ariz., Alaska, Calif., Nev., Ore., Wash.)

NARCOTIC STAMP RULES REVISED.

The Internal Revenue Bureau has issued Treasury Decision 3520, which amends Articles 67 and 70 of Regulations 35, as follows:

Adhesive strip stamps to be used in payment of the tax imposed on narcotic drugs and preparations under Section 1 of the act of December 17, 1914, as amended, are now issued in all the required denominations and sizes. Packages of narcotics have been sold on which stamps of larger size than those attached should have been used. For the information of those concerned and in order more nearly to effectuate the payment of this tax in the manner prescribed by the act, Articles 67 and 70, Regulations No. 35 (revised) are hereby amended, effective immediately, to read as follows:

"Article 67. Manner of Payment.—The tax is paid by attachment of stamps to the package forming the unit of tax (see Art. 68). One or more stamps of an appropriate size must be so affixed in the case of bottles, tins or other manufactured containers as to securely seal the stopper, lid or covering at two opposite points. If the package is not constructed with a stopper or covering designed for ready removal one or more stamps must be so affixed as to afford a secure seal for the package.

"Article 70. Kinds of Stamps.—Adhesive strip stamps are issued in the following denominations and sizes: One cent, 1½ by ¼ inches; 1 and 2 cent, 2½ by ⅜ inches; 1, 2, 5, 6, 8, 10 and 16 cent, 4 by ½ inches; 1, 2, 5, 6, 8, 10, 16, 25 and 40 cent, and \$1 and \$1.28, 6 by ¾ inches."