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Preface

This brief description of the American Chemical Society has been prepared for the information of new members and others who are interested. It describes the organization, its publications, and the privileges and services available to members.

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The American Chemical Society

In April, 1876 thirty-five chemists met in New York City to form an American chemical society. The first published list of members included 133 names. The initial national meeting at Newport, R. I., on August 6 and 7, 1890, had 43 chemists in attendance. From these beginnings the American Chemical Society today has become the world's largest body devoted to a single science. Its membership numbers more than 44,000 and registration at its September, 1944 meeting was 9,701. Originally the Society was incorporated in New York State. By Act No. 358, 75th Congress, 1st Session, it was given a national charter with the approval and aid of five of the U. S. Government Departments.

Some of the history of the Society is given in a Supplement to the Journal of the American Chemical Society, Vol. 23, 168 pages, 1901, and Vol. 48, No. 8-A, 254 pages, 1926, published, respectively, on the twenty-fifth and fiftieth anniversaries of the Society's organization.

The National Charter of the American Chemical Society and its Constitution read as follows:*

The objects of the American Chemical Society shall be

- (1) to encourage in the broadest and most liberal manner the advancement of chemistry in all its branches;
- (2) the promotion of research in chemical science and industry;
- (3) the improvement of the qualifications and usefulness of chemists through high standards of professional ethics, education, and attainments;
- (4) the increase and diffusion of chemical knowledge; and
- (5) by its meetings, professional contacts, reports, papers, discussions, and publications, to promote scientific interests and inquiry.

Thereby

- (1) fostering public welfare and education,
- (2) aiding the development of our country's industries, and
- (3) adding to the material prosperity and happiness of our people.

* Wording is exact; tabular arrangement and numbering not in original.



BRADLEY DEWEY
President



W. ALBERT NOYES, JR.
President-Elect



ROGER ADAMS
Chairman of the Board



ROBERT T. BALDWIN
Treasurer



ALDEN H. EMERY
Secretary

GOVERNMENT

The officers of the Society for 1946 are as follows:

President	Bradley Dewey,
President-Elect	W. Albert Noyes, Jr.
Chairman of the Board of Directors	Roger Adams
Secretary	Alden H. Emery
Treasurer	Robert T. Baldwin

Each local section of the Society is asked annually to propose a person for President-Elect. On or about November 1, the Secretary sends to each member a list of these names and a ballot on which to record his choice for that office. The four persons receiving the greatest number of votes are the nominees. These names are sent to all Councilors, who select therefrom the President-Elect. He serves in that post for one year and then succeeds to the Presidency. The President-Elect functions as Vice President and is a member of the Board of Directors, Council, and Council Policy Committee. By the time he becomes President, he has an intimate knowledge of the Society program, problems, and methods of operation.

The Chairman of the Board of Directors is elected annually by the Directors from the Board membership. The Secretary and Treasurer are elected annually by the Directors.

The Board of Directors is the legal representative of the Society. It consists of fifteen members—five ex-officio, six selected from geographical regions, and four elected at large and chosen for their business experience and ability. The ex-officio members are the President, President-Elect, the most recent Past President, the Secretary, and the Treasurer. Incumbents of these posts are named above except for the immediate Past President, C. S. Marvel.

For the purpose of equitable representation of various parts of the country on the Board, six geographic districts are outlined in Bylaw 12. Two Regional Directors are elected annually for a term of three years each. On or before October 1, each local section in each geographic district from which a Regional Director is to be selected, is asked to nominate a candidate for the post. From the names so submitted, the Councilors elect the Regional Directors. Incumbents are Roger Adams (1944-46); C. A. Kraus and E. R. Weidlein (1945-47); and S. C. Lind and Charles L. Parsons (1946-48).

With the selection of Doctor Noyes as President-Elect, which makes him ex-officio a Director, his position as representative of District 2 on the Board is vacant. This will be filled by vote of the Council at its meeting on April 6-8.

One Director-at-Large is chosen annually by the Councilors for a four year term. Nominations are made in two ways. The Council Policy Committee annually appoints a committee of six persons which is charged with the responsibility of nominating two members for Director-at-Large. In addition, any twenty-five members in good standing can nominate a candidate by petition. Incumbents are Walter A. Schmidt (1943-46), E. H. Volwiler (1944-47), Willard H. Dow (1945-48), and Charles A. Thomas (1946-49).

No Director may be reelected more than twice until a period of two years has elapsed after his last term.

The Council of the Society is an advisory body in matters pertaining to the general management or policy of the organization. In addition, by mail ballot it elects the President-Elect (from persons nominated by the members), Regional Directors (from those nominated by local sections), Directors-at-Large (from members nominated by committee or petition), and Councilors-at-Large (from individuals nominated by the members). At its meetings it elects editors and editorial boards for Society publications. It charters local sections and selects sites for national meetings. The membership of the Council can be divided into three groups—Ex-Officiis, Local Section Representatives, and Councilors-at-Large. A complete list is published in CHEMICAL AND ENGINEERING News three times a year, usually February 10, May 10, and October 10.

Ex-officio members are the President, President-Elect, all Past Presidents (13 not otherwise included), the Secretary, the Treasurer, Directors (11 not otherwise included), the Editor of JACS, the Editor of CA, the Editor of I&EC, and the chairmen of all divisions (18), 49 in all.

Each local section annually elects one Councilor for each 100 members, or fraction thereof, in good standing as of December 1 of the year preceding. There are 441 local section councilors as of January 1, 1946.

Each local section of the Society is asked annually to suggest as many as four members qualified to serve as Councilors-at-Large. On or about November 1, the Secretary sends to each member a list of the names proposed by two or more sections and a ballot on which to record his choice of four individuals. The eight persons receiving the greatest number of votes are the nominees. These names are sent to all Councilors, who elect therefrom four members to serve as Councilors-at-Large for three years. No person may be reelected to a third consecutive term.

Ideas for expansion of Society activities clear through various committees to the Council. The Committee on New Activities, the Com-

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mittee on New Publications, and the Committee on Professional and Economic Status, all appointed by the President, function in this manner.

Other groups are responsible for the prosecution of some part of the Society's program. Thus, the Committee on the Professional Training of Chemists examines departments of chemistry and accredits those which are considered qualified to offer adequate professional training. The Membership Committee considers all applications and admits to membership those who meet the requirements of Bylaw 19. The Committee on Nomenclature, Spelling, and Pronunciation makes recommendations within the field of its assignment. One committee is responsible for obtaining nominations for the ACS Award in Pure Chemistry (sponsored by Alpha Chi Sigma), and another for selecting the recipient. A similar pair of committees exists for each award.

Other committees deal with technical problems. Typical are the Committees on Analytical Reagents, Hazardous Chemicals and Explosives, and Soap and Soap Products.

A complete list of committees and committee personnel is published three times a year in *CHEMICAL AND ENGINEERING NEWS*, usually the issues of February 10, May 10, and October 10.

General administration of Society activities centers in the ACS building at 1155 Sixteenth Street, N.W., Washington 6, D. C. The staff is headed by the Secretary and Business Manager. He is aided by general assistants and by junior executives in charge of specific activities. The latter includes change of address, dues and member subscriptions, employment, new members, non-member subscriptions, occupational files, records, sale of back numbers, and speakers' tours. All business connected with the publications is handled at this office, including subscriptions, claims for missing numbers, change of address, etc. The editors have full responsibility for editorial content. All manuscripts and correspondence on such subjects must be sent directly to the appropriate editor.

(Note. Amendments to the Constitution which would alter the foregoing, if passed, will be considered by the Council on April 6-8, 1946.)

MEMBERSHIP

The various classes of membership in the American Chemical Society and requirements for each are as follows:

Member—An adequate collegiate training in chemistry or chemical engineering, or its equivalent, and five years of graduate training or experience in some form of chemical work. Only two years of postgraduate study or experience are required from those who have studied in a department of chemistry or chemical engineering accredited by the ACS and who have been certified by the head of the department as having completed the course recommended by the Society.

Junior Member—Adequate basic training but insufficient graduate study and experience for member, senior grade, or inadequate training but engaged in chemical work.

Life Member—Payment at one time of five hundred dollars by a member, not in arrears, as commutation for dues.

Emeritus Member—Members for thirty-five continuous years or over who are retired from active business, teaching, or professional activity or who are over seventy years of age.

Honorary Member—Achievements warranting special recognition as an authority in theoretical or applied chemistry.

Corporation Member—Interest in the objects of the Society.

Privileges of all classes of members are identical except that corporation members and junior members may not hold office.

Applicants for membership, senior grade and junior grade, must be nominated by two members of the Society. Election of members, senior and junior grade, and of corporation members is by a Membership Committee, appointed by the President. Life membership is obtained by any individual member through a financial transaction. Emeritus status is granted on certification by the Secretary. Candidates for honorary membership are nominated by ten members. This nomination must be endorsed in writing by a majority of the Council. Election is by the members at a general meeting of the Society.

The cost of membership is shown in the following table:

<i>Class</i>	<i>Annual Dues</i>	<i>Publications Sent If There is Extra Charge *</i>
Member	\$7.50	CHEMICAL AND ENGINEERING NEWS
Junior Member	\$7.50 **	CHEMICAL AND ENGINEERING NEWS
Life Member	None	CHEMICAL ABSTRACTS, CHEMICAL AND ENGINEERING NEWS, INDUSTRIAL AND ENGINEERING CHEMISTRY, JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
Emeritus Member	None	CHEMICAL AND ENGINEERING NEWS
Honorary Member	None	CHEMICAL ABSTRACTS, CHEMICAL AND ENGINEERING NEWS, INDUSTRIAL AND ENGINEERING CHEMISTRY, JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
Corporation Member	\$25.00	CHEMICAL ABSTRACTS, CHEMICAL AND ENGINEERING NEWS, INDUSTRIAL AND ENGINEERING CHEMISTRY, JOURNAL OF THE AMERICAN CHEMICAL SOCIETY

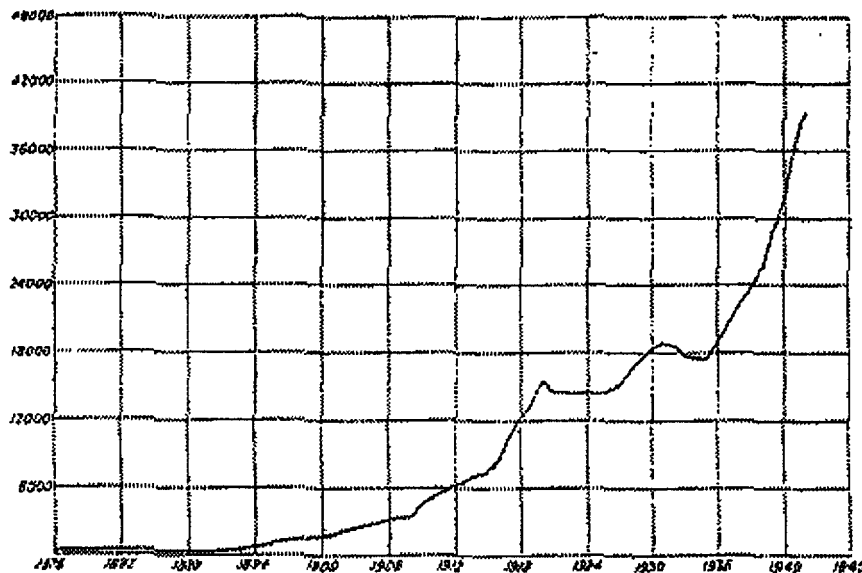
The members of the Society hold the following types of positions:

	<i>Per cent (Approximate)</i>
Manufacturers	
Companies and executives	6.7
Works executives	4.4
Foremen and supervisors	3.4
Engineers	11.1
Research directors, chief chemists, etc.	8.8
Research and control chemists	28.0
Sales and advertising	1.4
All others	.7
Consultants and employees of utilities and government	15.7
Teachers (of whom 23.1% consult)	11.5
Students	1.9
In military service	5.2
Others	3.2

* For information concerning subscription rates, see pages 24-31.

** Discount of 33-1/3 per cent to any regularly matriculated student, graduate or undergraduate, who subscribes to *Chemical Abstracts*, *Industrial and Engineering Chemistry* or *Journal of American Chemical Society*.

The growth in Society membership is shown in the following chart:



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SERVICES TO THE PROFESSION

In the pages which follow, some of the services which the ACS renders to each member are described. Major attention has been given to those parts of the program which demand that the member take the initiative if he is to benefit. No attempt has been made to discuss group activities dealing with intangibles such as advising on legislation affecting science, increasing the prestige of the chemist and chemical engineer in the eyes of the public, improving educational standards and, far from the least, obtaining the kind of recognition for the profession which is expressed in better working conditions and larger salary checks. These will be pursued diligently without the active participation of the individual, but we hope with his support. A description of the News Service has been included because its activities contribute so greatly to the success of all parts of the ACS program.

Naturally, general services of this kind benefit both members and non-members but the former have the mental satisfaction that comes from a realization that they have a part in the accomplishments.

Every member who reads an ACS journal knows something about the publication program of the Society. Every member who obtains a position through the Employment Clearing House realizes its immediate and tangible value. But those employees whose salaries were raised because of the studies and reports of the Society probably did not know that some of the credit belonged to the ACS. In general, individuals have no way in which to evaluate results from activities which benefit the profession as a whole. Yet work of this kind constitutes an important part of the Society program and its benefits often can be more far-reaching than some tangible service.

LOCAL SECTIONS

Local sections of the Society may be established by the Council on receipt of a written request signed by twenty members of the Society in good standing, residing within the territory within which the Section is desired. As of January 1, 1946, the following sections were active, with headquarters at the cities named:

State	Headquarters	Name	Established	Members	Loc
Alabama	Birmingham	Alabama	1913	178	Me
	Wilson Dam	Wilson Dam	1937	85	
California	Los Angeles	Southern California	1911	1,268	Me
	Sacramento	Sacramento	1922	72	
	San Diego	San Diego	1941	60	
	San Francisco	California	1901	1,442	
Colorado	Denver	Colorado	1920	182	M
Connecticut	Hartford	Connecticut Valley	1911	490	M
	New Haven	New Haven	1912	153	
	Stamford	Western Connecticut	1936	431	
Delaware	Wilmington	Delaware	1917	1,024	
District of Columbia	Washington	Washington	1893	1,210	
Florida	Gainesville	Florida	1924	227	Me
Georgia	Atlanta	Georgia	1904	194	A
	Part of Georgia in Chattanooga Section (see Tennessee)				
Idaho	Part of Idaho in Washington-Idaho Border Section (see Washington)				A
Illinois	Chicago	Chicago	1895	2,627	A
	Joliet	Joliet	1945	67	
	Peoria	Peoria	1939	157	
	Urbana	University of Illinois	1906	242	
Part of Illinois in Illinois-Iowa, St. Louis, and Wabash Valley Sections (see Iowa, Missouri, and Indiana)					
Indiana	Indianapolis	Indiana	1906	437	
	Lafayette	Purdue	1922	141	
	South Bend	St. Joseph Valley	1922	121	
	Terre Haute	Wabash Valley	1941	104	
Part of Indiana in Chicago and Louisville Sections (see Illinois and Kentucky)					
Iowa	Ames	Ames	1915	120	
	Davenport	Illinois-Iowa	1923	50	
	Iowa City	Iowa	1905	89	
Part of Iowa in Omaha and Sioux Valley Sections (see Nebraska and South Dakota)					

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OFFICERS OF THE AMERICAN CHEMICAL SOCIETY

JULY 1, 1940

President:

SAMUEL C. LIND

President-Elect:

WILLIAM LLOYD BYANS

Secretary and Business Manager:

CHARLES L. PARSONS,
Hille Building, Washington, D. C.

Treasurer:

ROBERT T. BALDWIN

Chairman of the Board of Directors:

THOMAS MIDGLEY, JR.

EDITORIAL BOARDS

THE JOURNAL OF THE AMERICAN CHEMICAL SOCIETY

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ARTHUR B. LAMB

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FREDERICK G. KEYES,
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EDWARD MACK, JR.,
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W. A. NOYES,
LINUS PAULING,
JOHN E. RICCI,
LEE JERVIS SMITH,
EUGEN S. TAYLOR,
E. B. VICKERY,
VINCENT de VIGNEAUD,
F. C. WHITMORE.

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Assistant to Editor:

N. A. PARKINSON

Contributing Editor:

D. B. KILLEFER

Associate Editor:

F. J. VAN ANTWERPEN

LIFE MEMBERS

Number		Life Member	
1800	Behndorf, Wilber D.	7 East Ave., Ithaca, N. Y.	1906
1804	Blanchard, Roland	145 Mt. Pleasant, New York	1904
1801	Bowman, Walter	c/o J. M. Burlington, 15 Park Row, New York, N. Y.	1901
1920	Busch, Henry P.	1008 Spruce St., Philadelphia, Pa.	1925
1921	Collins, O. C.	1117 E. of Michigan, Lincoln, Neb.	1921
1921	Hennisco, Herbert	Thos. Macdon Stille Lane, Kilmouth, Devon, England	1922
1930	Russ, Samuel P.	253 North Bay St., Manchester, N. H.	1930
1934	Kwan, Kwong Yang	30 Race Courts Rd., British Ceylon, Ceylon	1930
1914	Leitch, Harold W.	11 Johnson Road, Annapolis, Md.	1908
1917	Macdon, Herman Asbury	1011 Madison, Chester Road, Embury, Ind.	1921
1922	Preisler, Paul V.	5420 Langston Ave., St. Louis, Mo.	1917
1919	Rosengarten, A. G.	1520 Locust St., Philadelphia, Pa.	1920
1916	Rosengarten, Frederic	1520 Locust St., Philadelphia, Pa.	1916
1912	Toy, Chas. S.	The Ridgeway, Chiffley, Herts., England	1912
1912	Asbra, Albert Paulson	516 W. 76th St., New York, N. Y.	1921
1912	Bibberr, Oswald	Drayton Hall, Longdon, Essex, England	1921

CORPORATION MEMBERS

1912 - Abbott Laboratories Co., The, North Chicago, Ill.
1929 - Ace Glass Incorporated, Vineland, N. J.
1937 - Alfa Asco Div. of General Aniline & Film Corp., Birmingham, N. Y.
1939 - Ainsworth & Sons, Inc., Wm., 2151 Lawrence St., Denver, Colo.
1934 - Air Reduction Co., Inc., 41 West Ave., Stamford, Conn.
1938 - Allegheny Locomotive Corp., Brackenridge, Pa.
1933 - Allied Chemical & Dye Corp., 41 Broadway, New York, N. Y.
1927 - Alliance-Chalmers Manufacturing Co., Milwaukee, Wis.
1931 - Alpa Portland Cement Co., Inc., Saco, Me.
1930 - Alphonse Chemical Co., Reading, Pa.
1930 - Alphonse Company of America, New Kensington, Pa.
1930 - Aluminum Coda Manufacturing Co., Manitowish, Wis.
1930 - American Agricultural Chemical Co., 50 Church St., New York, N. Y.
1928 - American Asphalt Paint Co., Box 517, Kankakee, Ill.
1927 - American British Chemical Supplies, Inc., 16 E. 84th St., New York, N. Y.
1928 - American Can Co., 11th Ave. & St. Charles Road, Haywood, Ill.
1937 - American Chain & Cable Co., Inc., York, Pa.
1937 - American Chemical Paint Co., Ambler, Pa.
1937 - American Chicle Co., Thomson Ave. & Mainly St., Long Island City, N. Y.
1934 - American Cyanamid Co., Box 433, Alexandria, Va.
1937 - American Cyanamid Co., 20 Rockefeller Plaza, New York, N. Y.
1927 - American Cyanamid & Chemical Corp., Belvidere, Pa.
1937 - American Distilling Co., The, Patin, Ill.
1929 - American Drug & Chemical Co., 21-29 Borden Ave., Long Island City, N. Y.
1930 - American Enka Corp., Euka, N. C.
1928 - American Florida Corp., 151 N. 15th St., New York, N. Y.
1926 - American Gas & Electric Service Corp., 20 Church St., New York, N. Y.
1937 - American Gas Rubber Co., Butler, N. J.
1927 - American Lime & Stone Co., Ballston, Pa.
1933 - American Maltz Products Co., Kew, Ind.
1930 - American Manufacturing Co., Nottas & West Sts., Brooklyn, N. Y.
1934 - American Oil Co., The, Turtle Bay, Md.
1916 - American Optical Co., Southold, Mass.
1939 - American Pigment Corp., Hingham, Va.
1929 - American Platinum Works, N. J. R. Ave. at Oliver St., Newark, N. J.
1916 - American Polish & Chemical Corp., Trona, Calif.
1927 - American Smelting & Refining Co., Highland & Easton Ave., Baltimore, Md.

1931 - American Borden Co., Box 100, Shawneeta Village, S.C., Anderson, Mass.
1932 - American Writing Paper Co., Inc., Holyoke, Mass.
1933 - American Zinc Company of Illinois, Box 456, East St. Louis, Ill.
1934 - Anacosta Copper Mining Co., Anacosta, Mont.
1935 - Anacosta Wire & Cable Co., Hastings-on-Hudson, N.Y.
1936 - Andrus Chemical Co., Inc., 25 Foster St., East Rutherford, N.J.
1937 - Anderson-Frighetti Oil Corp., 1000 Ramsey Tower, Oklahoma City, Okla.
1938 - Asahi & Co., Inc., 8, Revere, 7-11 Spruce St., New York, N.Y.
1939 - Apex Chemical Co., Inc., 200 E. 1st St., Elizabethport, N.J.
1940 - Applied Sugar Laboratories, Inc., 111 Wall St., New York, N.Y.
1941 - Arbel Manufacturing Co., Inc., 130 E. 42nd St., New York, N.Y.
1942 - Archer-Dunlap-Middleton Co., 600 Roundtop Bldg., Minneapolis, Minn.
1943 - Arkansas Co., Inc., Box 210, Newark, N.J.
1944 - Arkansas Fuel Oil Co., Cherrytree, La.
1945 - Arlington Mills, 78 Chumpey St., Boston, Mass.
1946 - Arrow Glass Works, 1855 W. 31st St., Chicago, Ill.
1947 - Arrowhead Soap Works, Foot of 44th St., North Bergen, N.J.
1948 - Armstrong Corp. Co., Lancaster, Pa.
1949 - Armstrong Paint & Varnish Works, 1280 E. Milbourne Ave., Hawthorne, Cal.
1950 - Arnolda Print Works, North Adams, Mass.
1951 - A-8 Bales Portland Cementfabrik, Brevik, Norway.
1952 - Asland Oil & Refining Co., Catlettsburg, Ky.
1953 - Astra, Ltd., Stockholm, Sweden.
1954 - Atlantic Refining Co., 5144 Passavant Ave., Philadelphia, Pa.
1955 - Atlas Powder Co., Wilmington, Del.
1956 - Atlantic City Co., 250 S. Broad St., Philadelphia, Pa.
1957 - K. B. Chemical Co., Kansas City, Mo.
1958 - Babcock & Wilcox Tube Co., Beaver Falls, Pa.
1959 - Baskette Corp., 247 Park Ave., New York, N.Y.
1960 - Bawell Limited, Radfern Rd., 11, Tynley, Birmingham, England.
1961 - Bawer & Co., Inc., 54 Austin St., Newark, N.J.
1962 - Bayer Chemical Co., J. F. Phillips, N. J.
1963 - Baker Pumping Co., Inc., Hess & Williamson Bldg., Baginaw, Mich.
1964 - Bascorff, Joseph & Sons Co., Wilmington, Del.
1965 - Barnes Oil Co., Barnwell, Oga.
1966 - Barrett Co., Box 40, Butler St., New York, N.Y.
1967 - Bausch Chemical Co., 25 E. Calvert St., Baltimore, Md.
1968 - Bausch & Lomb Optical Co., Rochester, N. Y.
1969 - Baxter, Dan, 315 Greenwood Ave., Glendale, Calif.
1970 - Bay Chemical Co., Inc., 1945 Constance St., New Orleans, La.
1971 - Beattie Gold Mines Limited, Esplanade, Que., Canada.
1972 - Beach-Nut Packing Co., Canandaigua, N.Y.
1973 - Beiden Manufacturing Co., 4447 E. Van Buren St., Austin, Tex., Chicago, Ill.
1974 - Bell Telephone Laboratories, 485 West St., New York, N.Y.
1975 - Bell Bar, Inc., 510 Massachusetts Ave., Boston, Mass.
1976 - Bergstrom Trading Co., Inc., Northworth Bldg., New York, N.Y.
1977 - Berk & Co., Box 57, Carlisle, N. J.
1978 - Bethlehem Steel Co., Bethlehem, Pa.
1979 - Bird & Son, Inc., East Walpole, Mass.
1980 - Blalock & Co., Plattsburg Works, J. McVerrin, Pa.
1981 - Blatts Brewing Co., 1185 E. Broadway, Milwaukee, Wis.
1982 - Blue Line Chemical Co., Tea, 202 E. Broadway, St. Louis, Mo.
1983 - Borden Co., Tea, 865 Madison Ave., New York, N.Y.
1984 - Bower Chemical Manufacturing Co., Henry, 2815 Gray's Ferry Rd., Philadelphia, Pa.
1985 - Bremen Dairy Co., 140 W. Ontario St., Chicago, Ill.
1986 - Bruden Copper Co., Lancaster, Olla.
1987 - Brevin-Mecher-Mann Co., 1400 - 16th St., San Francisco, Calif.
1988 - Brown & Co., Inc. George A. Box 924, C. P. O., Kansas City, Mo.
1989 - British American Oil Co., Montreal East, Que., Canada.
1990 - Bruce, Inc., Lawrence Richards, 138 W. 48th St., New York, N.Y.
1991 - Buffalo Electro-Chemical Co., Inc., Sta. B, Buffalo, N.Y.
1992 - Buffalo Foundry & Machine Co., Buffalo, N.Y.
1993 - Burroughs Helicon & Co., Westchester, N.Y.
1994 - Cabot, Geddy & Co., 77 Franklin St., Boston, Mass.
1995 - Calco Chemical Div., American Cyanamid Co., Bound Brook, N.J.
1996 - Californis & Hawaiian Sugar Refining Co., Crockett, Calif.
1997 - California Fruit Growers Exchange, 510 E. Grove St., Ontario, Calif.
1998 - Canada Research Co., Ltd., 4049 Pennsylvania Ave., Kansas City, Mo.
1999 - Canada Search Co., 154 Cardinal, Ont., Canada.
2000 - Canadian Calumet, Ltd., Brumundville, Que., Canada.
2001 - Canadian General Electric Co., 2025 Lansdowne Ave., Toronto & Ont., Canada.
2002 - Canadian International Paper Co., Newcastle, Ont., Canada.
2003 - Carls & Garson Chemicals Corp., 50 E. 42nd St., New York, N.Y.
2004 - Carlsberg & Son Co., Lowell, Mass.

1926 - Ellis-Porter Co., 4 Cherry St., Montclair, N. J.
1927 - Emerson Drug Co., Acrop-Solway Tower Bldg., Baltimore, Md.
1928 - Englebert Johnson Corp., Radcoot, N. Y.
1929 - Englehard Inc., Charles, 40 Chestnut St., Newark, N. J.
1930 - Erie Forge Co., Erie, Pa.
1931 - Ethyl-Pow Chemical Co., Wilmington, N. C.
1932 - Eukon Co., The, Alandoli, N. Y.
1933 - Fairchild Brothers & Foster, 76 LaSalle St., New York, N. Y.
1934 - Farnham Hata Lurgical Corp., North Chicago, Ill.
1935 - Farnell Hatcher, 8 Canal St., Lawrence, Mass.
1936 - Fawcett Rubber Co., Ashland, Ohio.
1937 - Federal Color Laboratories, Inc., Norwood, Ohio.
1938 - Fels & Co., 103rd St., Woodlawn Ave., Philadelphia, Pa.
1939 - Felton Chemical Co., Inc., 800 Johnson Ave., Brooklyn, N. Y.
1940 - Ferandis & Sperry, Inc., 205 Fulton St., New York, N. Y.
1941 - Firststone Five & Rubber Co., Firststone Park, Akron, Ohio.
1942 - Flah-Stirling Steel Co., Massesport, Pa.
1943 - Fleischmann Laboratories, 210 Grand Concourse, New York, N. Y.
1944 - Flint Int. Co., Howard, 2045 Section Ave., Detroit, Mich.
1945 - Ford Sales Co., J. E. Wendotte, Mich.
1946 - Forest Products Chemical Co., Memphis, Tenn.
1947 - Fushere Co., The, Foshory, Mass.
1948 - Fructo-Labien Chemical Works, Carlsbad, N. J.
1949 - Frankfort Distilleries, Inc., Columbia Bldg., Louisville, Ky.
1950 - Franklin Research Co., 6324 Lancaster Ave., Philadelphia, Pa.
1951 - Franklin & Robertson, Inc., Box 787, Richmond, Va.
1952 - Gailum & Rony Co., A. F., Milwaukee, Wis.
1953 - Gons's Chemical Works, Inc., Broad & Garden Sts., Carlsbad, N. J.
1954 - Gaylord Container Corp., Koshkush, La.
1955 - Galey, J. R. & A. A. Kalle, 16, Peifferling.
1956 - General Milling Works Div. of General Milling & Film Corp., 405 Madison St., New York, N. Y.
1957 - General Atlas Carbon Co., Pampa, Texas.
1958 - General Chemical Co., 40 Sacor St., New York, N. Y.
1959 - General Electric Corp., 255 Hudson St., New York, N. Y.
1960 - General Electric Corp., 1 River St., Schenectady, N. Y.
1961 - General Foods Corporation, 300 Park Ave., New York, N. Y.
1962 - General Mills, Inc., 6340 E. Hennepin, Minneapolis, Minn.
1963 - General Motors Corp., Detroit, Mich.
1964 - General Petroleum Corp., 2525 E. 27th St., Los Angeles, Calif.
1965 - General Printing Ink Corp., 100 - 5th Ave., New York, N. Y.
1966 - General Railway Signal Co., Box 603, Rochester, N. Y.
1967 - Gleason-Fiebert Glass Co., 40 Commercial St., Brooklyn, N. Y.
1968 - Glidden Co., The, Madison & Berea Rd., Cleveland, Ohio.
1969 - Goodrich Co., The, N. Y. Akron, Ohio.
1970 - Goodyear Tire & Rubber Co., 1144 E. Market St., Akron, Ohio.
1971 - Gordon-Pew Fisheries Co., Ltd., Gloucester, Mass.
1972 - Great Atlantic & Pacific Tea Co., Graybar Bldg., 400 Lexington Ave., New York, N. Y.
1973 - Great Lakes Varnish Works, Inc., 2297 - 2295 N. Grandford Ave., Chicago, Ill.
1974 - Great Western Division, The Dow Chemical Co., 9 Main St., New York, N. Y.
1975 - Great Western Paper Co., Erie, Pa.
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1926 - Carter Coal Co., Coalwood, N. Pa.
1927 - Casan Company of America, Bathbridge, N. Y.
1928 - Celanese Corporation of America, Cumberland, Md.
1929 - Celanese Corp., 280 Perry St., Newark, N. J.
1930 - Celanese Co., The, 2324 Pennsylvania Ave., Madison, Wis.
1931 - Celanese Corp., Newark, N. J.
1932 - Central Paper Co., Inc., Newark, Ind.
1933 - Central Paper Co., Inc., Newark, Ind.
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1999 - Central Paper Co., Inc., Newark, Ind.

- 1938 - Humbel Oil & Refining Co., Baytown, Texas.
1939 - Hunt Co., Robert M., 2520 Insurance Exchange, Chicago, Ill.
1940 - Kyanon Scented & Perfuming Charles & Chase Sca., Baltimore, Md.
1941 - Kynol Powder Manufacturing Co., Grafton, Ill.
1942 - Imperial Paper and Color Corp., Evansville, N. Y.
1943 - Imperial Paper and Color Corp., 8-80 Morse St., Toronto, Ont., Canada.
1944 - Independent Refining Co., Laurel, Mont.
1945 - Industrial Dynamite Co., Massachusetts Ave., East Providence, R. I.
1946 - Industrial Rayon Corp., West 98th St., & Maitland Ave., Cleveland, Ohio.
1947 - Inland Steel Co., Coke Plant, East Chicago, Ind.
1948 - International Corp., 133 N. 48th St., New York, N. Y.
1949 - Interstate Iron Corp., 112th & Torrence Ave., Chicago, Ill.
1950 - International Agricultural Corp., Box 1728, Atlanta, Ga.
1951 - International Equipment Co., 332 Waterloo Ave., Decatur, Mass.
1952 - International Harvester Co., 160 N. Michigan Ave., Chicago, Ill.
1953 - International Harvester Co., 100th St. and Torrence Ave., Chicago, Ill.
1954 - International Milling Co., Box 60, Commerce Sta., Minneapolis, Minn.
1955 - International Nickel Co., 27 Wall St., New York, N. Y.
1956 - International Nickel Company of Canada, Ltd., The, Copper Cliff, Ont., Canada.
1957 - International Nickel Company of Canada, Ltd., The, Copper Cliff, Ont., Canada.
1958 - International Paint Co., Inc., Union, N. Y.
1959 - International Paper Co., Glens Falls, N. Y.
1960 - International Silver Co., Meriden, Conn.
1961 - Interstate Cotton Oil Refining Co., Sherman, Texas.
1962 - Irvington Smelting & Refining Works, Irvington, N. J.
1963 - Irvington Smelting & Refining Co., 10 Maple Terrace, Irvington, N. J.
1964 - Jones-Harrville, Inc., Knoxville, N. J.
1965 - Johnson & Johnson, 444 N. 92nd St., Chicago, Ill.
1966 - Johnson Bros., 510 Main St., Bridgeport, Conn.
1967 - Karpis Cement Co., Ltd., 64 Pitt St., Sydney, Australia.
1968 - Karpis Cement Co., 200 Madison Ave., New York, N. Y.
1969 - Kay-Fries Chemicals, Inc., West Haven, Conn.
1970 - Kellogg Co., The, Battle Creek, Mich.
1971 - Kellogg Co., The, 225 Broadway, New York, N. Y.
1972 - Kelly-Springfield Tire Co., Cumberland, Md.
1973 - Kendall Refining Co., Bradford, Pa.
1974 - Kessler Chemical Co., Inc., The, Baltimore Ave. & Milford St., Philadelphia, Pa.
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1999 - Kessler Chemical Co., Inc., The, Baltimore Ave. & Milford St., Philadelphia, Pa.

- 1916 - Pfander Co., Inc., 80 East Ave., Rochester, N. Y.
1921 - Pilser & Co., Inc., Chas., 81 Halden Lane, New York, N. Y.
1929 - Phelps Dodge Corp., United Verde Branch, Olerdale, Arizona.
1933 - Phelan Bodge Knitting Corp., Laurel Hill, I. J., N. Y.
1940 - Philadelphia Quartz Co., 121 S. 3rd St., Philadelphia, Pa.
1941 - Phoenix Recovery Corp., Philberry, Wis.
1949 - Pittsburgh Brothers, Ltd., St. Helena, Kansas, England.
1929 - Pillsbury Flour Mills Co., Minneapolis, Minn.
1920 - Plumb-More Co., Indianapolis, Ind.
1918 - Pittsburgh Plate Glass Co., Pittsburgh, Pa.
1934 - Plaston Co., Inc., Box 216, Sta. B., Toledo, Ohio
1927 - Plymouth Cereals Co., North Plumbton, Mass.
1926 - Potash Company of America, Carlsbad, N. Mex.
1929 - Potchess & Co., Inc., No. R., Box 96, 19 N. 22nd St., Richmond, Va.
1920 - Premier Oil Extracting Mills, Ltd., 409 Jackson St., Stoneferry, Hull, England.
1924 - Preservalins Manufacturing Co., 654-664 Lorimer St., Brooklyn, N. Y.
1909 - Procter & Gamble Co., The, N. A. & E. Bldg., Ivorydale, Ohio.
1929 - Puwertalng Machinery Co., Roselle Park, N. J.
1926 - Pyrene Manufacturing Co., 660 Belmont Ave., Newark, N. J.
1930 - Pyralis Co., 61 Gray Oaks Ave., Newark, N. J.
1924 - Pyrites Co., Inc., Box 183, Wilmington, Del.
1926 - Quaker Chemical Products Corp., Conestoguen, Pa.
1926 - Quaker Rubber Corp., Franklin, Bound Brook, N. J.
1924 - R-B-R Distillations, Inc., Bound Brook, N. J.
1926 - RCA Manufacturing Co., Inc., Camden, N. J.
1934 - Rafiniers Tirelessontois, Service De Documentation, Tirlemont, Belgium.
1923 - Red Star Tapes & Products Co., 325 N. 27th St., Milwaukee, Wis.
1927 - Reichhold Chemicals, Inc., 601 Woodward Neighes Blvd., Fairdale, Md.
1921 - Reinhold Publishing Corp., McGraw-Hill Bldg., 320 W. 42nd St., New York, N. Y.
1926 - Republic Rubber Co., Yonkers, Ohio.
1924 - Research Corp., Chrysler Bldg., 406 Lexington Ave., New York, N. Y.
1926 - Rex-Wide Rubber Manufacturing Co., East Brady, Pa.
1926 - Reynolds Tobacco Co., N. J., Winston-Salem, N. C.
1931 - Rheinlands Paper Co., Rainlander, Wis.
1929 - Richards Chemical Works, Ltd., The, St. Johns, Canada.
1940 - Richardson Oil Corp., Box 797, Wilmington, Calif.
1926 - Riverside Cement Co., Riverside, Calif.
1934 - Riverwin Manufacturing Co., 418 Connecticut St., St. Louis, Mo.
1921 - Robeson Process Co., 200 - 8th Ave., New York, N. Y.
1927 - Rochester Gas & Electric Corp., Dept. 90, East Ave., Rochester, N. Y.
1923 - Rockwood & Co., 88 Washington Ave., Brooklyn, N. Y.
1926 - Rodessa Oil & Refining Corp., Box 1427, Harveyport, La.
1911 - Rohs & Heas, 422 N. Washington St., Philadelphia, Pa.
1911 - Some Soap Manufacturing Co., Rome, N. Y.
1924 - Royce Chemical Co., Carlton Hill, N. J.
1920 - Rusford Chemical Works, 6 Newman Ave., Rusford, R. I.
1923 - Russell-Miller Milling Co., 453 Security Bldg., Minneapolis, Minn.
1927 - Russia Cement Co., Olucaster, Mass.
1925 - S. A. Des Etalissements Scure Bertrand Fils & Justia Dubout, 43 Rue Voie des Bouches, Antwerp (R. & O.), France.
1924 - Savannah Sugar Refining Corp., Savannah, Ga.
1924 - Schaefer Brewing Co., The, P. M. B., 480 East Ave., Brooklyn, N. Y.
1929 - Schwager-Lahdams, A. O., Mullerstrasse 170-171, Berlin, N. G.S. Germany.
1924 - Schludgerberg-J. Kurlle Co., The, Baltimore & 5th Sts., Baltimore, Md.
1926 - Scholler Brothers, Inc., Collins & Westmoreland Sts., Philadelphia, Pa.
1923 - Schwikil Chemical Co., 7345 Bagley Ave., Philadelphia, Pa.
1926 - Scientific Glass Apparatus Co., Box 181, Bloomfield, N. J.
1921 - Scott & Co., Henry L. Box 925, Q. P. O., Providence, R. I.
1926 - Seagrams Rubber Co., The, 226 Hallock Ave., New Haven, Conn.
1919 - Sears, Roebuck & Co., Insurance Bldg., Springfield, Chicago, Ill.
1929 - Seaver, A. & Co., 718 Armour Rd., North Kansas City, Mo.
1927 - Solidite Paints & Varnish Co., 16th & Garfield Ave., Kansas City, Mo.
1921 - Smet-Solvay Co., 40 Hector St., New York, N. Y.
1928 - Sharp & Debes, Second & Malaga Sea., Philadelphia, Pa.
1921 - Shapla Corporation, The, 23rd & Westmoreland Sts., Philadelphia, Pa.
1920 - Shapla Sales Corp., Wyandotte, Mich.
1929 - Shell Development Co., 23rd & Horton Sts., Beverly Hills, Calif.
1920 - Shell Oil Co., 109 Bush St., San Francisco, Calif.
1921 - Sherwin-Williams Co., 113th & Stephenson Ave., Chicago, Ill.
1922 - Slack & Brewster, Inc., 9 S. Clinton St., Chicago, Ill.
1926 - Simplic Wire & Cable Co., 79 Sidney St., Cambridge A. Boston, Mass.
1925 - Sinclair Prairie Oil Co., Box 521, Tulsa, Okla.
1924 - Sinclair & Valentine Co., 311 W. 122nd St., New York, N. Y.
1921 - Singer Manufacturing Co., Inc., Elmsthorpe, N. J.

- United States Rubber Products, Inc., 4800 E. Jefferson, Detroit, Mich.
United States Refractory Products Co., Inc., 724 Babcock St., Buffalo, N. Y.
U. S. Lead Refinery, Inc., East Chicago, Ind.
United States Smelting, Refining & Mining Co., 76 Federal St., Box 2187, Boston, Mass.
Universal Acing Cement Co., 455 E. 42nd St., New York, N. Y.
Universal Oil Products Co., Drawer C, Riverdale, Ill.
Upjohn Co., The, 301 E. Lovell St., Kalamazoo, Mich.
Utah Copper Co., The Arthur Flint, Garfield, Utah.
Vanadium Corporation of America, 450 Lexington Ave., New York, N. Y.
Van Ameringen-Meibler, Inc., 417 Roosevelt Pl., Elizabeth, N. J.
Vanderbilt Co., Inc., R. T., 220 Park Ave., New York, N. Y.
Vereniging Van Directeuren Van Elektro-Heilfabrieken in Nederland.
Verechshaven 210, Arnhem, Holland.
Victor Chemical Works, 141 N. Jackson Blvd., Chicago, Ill.
Virginia Chemical Corp., Piquette River, Va.
Vibro Manufacturing Co., 40 Olive St., Chicago 34, Pittsburgh, Pa.
Vulcan Milling Co., Seward, N. J.
Vulcanized Rubber Co., Morrisville, Pa.
Waldorf Paper Products Co., 2226 Myrtle Ave., St. Paul, Minn.
Ward Baking Co., 527 Southern Blvd., New York, N. Y.
Waxner & Co., Inc., Millers E., 113 N. 12th St., New York, N. Y.
Watson Co., John Warren, Briggs St. & E. R. Philadelphia, Pa.
Westman Co., Inc., E. 24 St., 42nd St., New York, N. Y.
Western Electric Co., Inc., Manhattan St., Chicago, Ill.
Western Sugar Refinery, Foot of 23rd St., San Francisco, Calif.
Westinghouse Electric & Manufacturing Co., East Pittsburgh, Pa.
Westinghouse Lamp Division, Westinghouse Electric & Manufacturing Co., Springfield, N. J.
West Point Manufacturing Co., Shawmut, Ala.
Whiting Steel Corp., Box 422, Wheeling Steel Corp. Bldg., Wheeling, W. Va.
White Laboratories, Inc., 113 N. 12th St., Newark, N. J.
Wilson & Bennett Manufacturing Co., 8922 St. Menard Ave., Chicago, Ill.
Winterreith Aktien-Gesellschaft, Hohenzollernstrasse 12a, Basel, Germany.
Wool & Co. Jacques, 224 Lexington Ave., New York, N. Y.
Worcester Salt Co., Silver Spring, N. Y.
Zessner Co., The, 5943-47 Seneca St., Oakland 28-1, Pittsburgh, Pa.

MEMBERS OF THE AMERICAN CHEMICAL
SOCIETY

1. 1945년 10월 1일 10시 30분경 (10월 1일)
 2. 1945년 10월 1일 10시 30분경 (10월 1일)
 3. 1945년 10월 1일 10시 30분경 (10월 1일)

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- ARCHBOLD, HERBERT A. (1882), Pipestone Arsenal, Sparta, N. J.
- ARMSTRONG, PAUL G. (1914), Laclede Hall, N.Y. (Frank Co. Abdo. Inc.)
- ASBURY, FIRST ALPHONSE (1899), 281 Chestnut St., Los Angeles, Mass. (Magistrate Chen. Co.)
- ASBURY, CARPENTER B. (1900), 2118 Southworth Ave., Westchester, Ill. (Southworth Chain Co.)
- ASBURY, BAROLD L. (1909), 701 E. Elmwood Ave., Baltimore, Md. (American Amalgams & Ref. Co.)
- ASBURY, JULIA E. (1908), National Park Club, 1225, Forrest Glen, Md.
- ASBURY, J. S. (1907), 300 Murray Bldg., Washington, D. C. (National Assoc. of Bartle Negro.)
- ASBURY, O. C. (1909), Aviation Co., 5046 North Blvd., Seattle, Wash.
- "ASBURY, RUTH (1909), 2 Parkview Ave., Lowell, Mass. (Holladay College)
- ASBURY, RICHARD C. (1917), Ast. College, Lincoln, Mass. (Univ. of Nebraska.)
- ASBURY, FALMUT M. (1908), 1828 S. Thompson St., Chicago, Ill. (Southwestern Illinois State Teachers College.)
- ASBURY, WILLIAM G. JR. (1905), Hillmore Hills, Wilton, N. H.
- ASE, PANDOSUS (1905), Central Lth. Board Monmouth Railway Co., Reading, Pa., Daifon, Monmouth.
- ASEL, ALBERT B. (1900), Harrisonville Mergers, Fla., Leno, Harrisonville, N. H., Australia.
- ASELDA, CARLOS A. (1909), Oakliffe de Corvo 101, Sanchez Alvarez, Argentina, (Golfing Club, California National.)
- "ASHEBURY JOHN LES (1909), Chem. Dept., Northwestern Univ., Evanston, Ill.
- ASHEBURY, RAY F. (1904), 4400 Forbes St., Pittsburgh, Pa. (G. & W. of Mass.)
- ASHEBURY, RICHARD J. (1907), 2624 Lombard Ave., Los Angeles, Calif. (Los Angeles County Health Dept.) 15
- "ASIS, ELLIOTT (1904), 887 Cedar St., Ochsoda, Calif. (Univ. of California at Los Angeles.)
- ASHBURN, JAMES E. (1908), 518 S. Main St., Washington, Pa. (N. Y. Graham & Co., Inc.)
- ASHBURN, S. BENJAMIN (1903), 8000 Street R., Milwaukee, Wis. (Univ. of Delaware.)
- ASHBURN, BENJAMIN (1905), 800 S. 14th Ave., New York, N. Y. (Pharmacist Co.)
- ASHBURN, M. A. (1908), 58 St. John St., Baltimore, Md. (C. & C. Englewood, Tex.) Co., 104.

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