

15/5/23
Liberal Arts and Sciences
Chemistry
Roger Adams Papers, 1812-1971

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15/5/23
Liberal Arts and Sciences
Chemistry
Roger Adams Papers, 1812-1971
Box List

Accession Dates: 9/63; 3/12 & 31/64; 4/26/67; 1/18/68; 3/30/71; 8/71; 9/3/71; 11/10-11/71; 3/24
& 28/72; 12/12/74; 6/24/76; 10/17/78; 2/7/2003

Boxes

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| 1 | Genealogical; Fields-Whipple Correspondence, Adams Family, 1794-1926 |
| 2-6 | Roger Adams File, 1889-1971
Chronological |
| 7 | Alphabetical Correspondence, 1912-71 |
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| 62 | Family Photograph Albums, 1860-88 |
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- 64 Correspondents concerning awards, appointments, honors and citations, 1913-64
- 65-66 Harvard, 1906-12
- 67 National Science Foundation Correspondence, 1956-1957
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Oversize material is contained in Oversize Folios #1-3 and Oversize Flat File #4.

Roger Adams (1889-1971), organic chemist and Head of the Department of Chemistry and Chemical Engineering (1926-54), was a native of Massachusetts and was educated at the Cambridge Latin School, Harvard University (AB 1909, AM 1910, and Ph.D. 1912), the University of Berlin (1912-13) and the Kaiser Wilhelm Institute (1913).

After teaching organic chemistry three years at Harvard and Radcliffe he became an assistant professor of chemistry at the University of Illinois in 1916. In 1919 he advanced to full professor and seven years later was selected head of the department. Building upon the foundation laid by his predecessor, William A. Noyes, he made the department one of the strongest in the nation. His reputation within the university was also very high. He was seriously considered as a candidate for the presidency in 1929, 1933, 1944, and 1954.

His extensive research included work in the fields of organic arsenic compounds, local anesthetics, stereochemistry, the structure of natural products, and gossypol. Of particular interest is his research on Chaulmoogric acid, which is used in the treatment of leprosy, and the chemistry of marihuana. He was the author or co-author of three books and over 430 articles.

During World War I he served as a major in the Chemical Warfare Service in Washington, working as a Section Chief with James B. Conant in the development of gases for the military. A sternutator which he synthesized was named "Adamsite." During World War II he returned to Washington to serve as a member of the National Defense Research Committee. At the termination of hostilities he became the Scientific Advisor to the Military Governor of Germany, General Lucius M. Clay, and served as Chairman of the Scientific Advisory Mission to the Military Government in Japan.

His students have attained important positions in the chemical industry and institutions of higher education and have made significant contributions to chemistry on their own. Among the more notable were Wallace H. Carothers, the developer of nylon, Ernest H. Volwiler, the director of research for Abbott Laboratories, and Wallace R. Brode of the National Bureau of Standards.

Adams served as a consultant for several chemical companies - E. I. Du Pont and Abbott Laboratories in particular - and was on the board of directors of such research foundations as the Battelle Memorial Institute, the Alfred Sloan Fund, the Sloan-Kettering Institute for Cancer Research, the Robert Welch Foundation, and the Otto Haas Trust Fund.

He served as an officer in many of the leading scientific organizations in the country. He was president of the American Chemical Society (1935) and the American Association for the Advancement of Science (1950) and was chairman of the Chemical Section of the National Academy of Sciences (1938-1941). He received many honorary awards and degrees, including the Priestly Medal (1946) and the Parsons Award (1958) of the American Chemical Society, the National Medal of Science (1964), and honorary membership in most of the chemical societies of Europe.

His research, consulting, and professional activities produced a sizable correspondence with foreign and domestic scientists, including Conant, Carothers, Volwiler, Glenn T. Seaborg, Warren Weaver, Alan T. Waterman, Detlev Bronk, Wallace R. Brode, Frederick Seitz, E. K. Bolton, Vannevar Bush, George Kistiakowski, Vladimir Prelog, P. E. Verkade, Sir Robert Robinson, and Richard Willstätter.

The Adams Papers in the University of Illinois Archives also include Dr. Adams' publications, photographs, newspaper clippings, programs, and sound tapes.

Roger Adams

May 1, 1971

Born January 2, 1889, Boston, Massachusetts
 Present Address: 603 W. Michigan Avenue, Urbana, Ill.

Harvard A.B. '09; A.M. '10; Ph.D. '12

University of Berlin and Kaiser Wilhelm Institute 1912-13

Hon. Sc. D.	Brooklyn Polytechnic Institute	1935
" "	" Northwestern University	1942
" "	" University of Rochester	1943
" "	" Harvard University	1945
" "	" University of Pennsylvania	1947
" "	" Yale University	1948
" LL	" University of Michigan	1954
" Sc	" Drexel Institute of Technology	1955
" "	" University of Illinois	1957
" "	" Bridgeport University	1960

Instructor, Harvard University	1913-1916
Asst. Professor, University of Illinois	1916-1918
Professor, University of Illinois	1919-1926
Professor and Head of Department of Chemistry and Chemical Engineering, University of Ill.	1926-1954
Research Professor, University of Illinois	1954-1957
Emeritus	1957-

Wm. H. Nichols Medal, 1937 (New York Section, American Chemical Society)
 Willard Gibbs Medal, 1936 (Chicago Section, American Chemical Society)
 Elliott Cresson Medal, 1944 (Franklin Institute)
 Davy Medal, 1945 (Royal Society of London)
 T.W. Richards Medal, 1946 (Northeastern Section, American Chemical Society)
 Priestly Medal, 1946 (American Chemical Society)
 Honorary Commander of the Civil Division of the Most Excellent Order of the British Empire (C.B.E), 1948 (British Government)
 Medal for Merit, 1948 (United States Government)
 A.W. Hofmann Medal, 1953 (German Chemical Society)
 Midwest Medal, 1953 (St. Louis Section, American Chemical Society)
 Perkin Medal, 1954 (Society of Chemical Industry)
 Charles Lathrop Parsons Award, 1958 (Board of Directors of the American Chemical Society)
 Franklin Medal, 1960 (Franklin Institute)
 Gold Medal, 1964 (American Institute of Chemists)
 National Medal of Science, 1964 (United States Government)
 John R. Keubler Award, 1966 (Alpha Chi Sigma)
 Order of Lincoln for Science, 1967 (Lincoln of Academy of Illinois)
 Certificate of Appreciation, Military Planning Division, Office of the Quartermaster General, 1945
 Certificate of Meritorious Service, Chicago Sun, 1946
 Testimonial of Appreciation, University of Illinois, 1950
 Certificate of Tribute, Look Magazine, 1950

Northwestern University Centennial Award, 1951
Certificate for Meritorious Civilian Service, Department of the Army, 1954
Gold Plate Award, 1961 (Academy of Achievement)

Hon. Member, Franklin Institute of Philadelphia
Hon. Member, American Institute of Chemists
Hon. Member, Phi Lambda Upsilon
Hon. Member, Chemists Club, New York
Hon. Member, State of Illinois Academy of Sciences
Hon. Fellow, Chemical Society of London
Hon. Member, Polish Chemical Society
Hon. Fellow, Societ Chimique de France
Hon. Fellow, Swiss Chemical Society
Hon. Member, Spanish Chemical Society
Hon. Member, Chemical Society of Japan
Corresponding Member, Heidelberg (Germany) Academy of Sciences
Hon. Member, Polish Academy of Sciences
Hon. Member, Argentine Chemical Society

American Academy of Arts and Sciences (1927-)
National Academy of Science (1929-); Council 1931-37; 1959-62;
Chairman of Chemical Section, 1938-41; Foreign Secretary, 1950-54
American Philosophical Society, (1936-)

Major, Chemical Warfare Service, 1918: Synthesized a sternutator “adamsite” named after the discoverer.
Member, National Defense Research Committee, 1941-46
Scientific Advisor to the Deputy Military Governor of Germany, 1945
Chairman, Scientific Advisory Mission to Military Government in Japan, summer 1947; member of Second Scientific Advisory Mission to Japan, 1948.
National Research Council Fellowship Board, 1928-40
President Franklin D. Roosevelt’s Science Advisory Board, 1934-35
National Inventors Council, 1945-63
Board of Directors, National Science Foundation, 1954-60

American Chemical Society, Director, 1930-35, 1940-50; President 1935; Chairman, Board of Directors, 1944-50
American Association for the Advancement of Science, Executive Committee, 1941-46, 1948-52; Chairman, Chemical Section, 1927; President-Elect, 1949; President, 1950; Chairman, Board of Directors, 1951
International Union for Pure and Applied Chemistry, Vice-President, 1951-55
Board of Trustees, Sloan-Kettering Institute for Cancer Research; Committee on Scientific Policy, (1954-66)
Board of Directors, The Chemurgic Council
Board of Natural Resources and Conservation, State of Illinois, 1941-)
Advisory Board, Robert A. Welch Foundation, Houston, Texas (1956-)
Scientific Advisory Board, International Sugar Research Foundation (1959-71)
Board of Trustees, Battelle Memorial Institute, Columbus, Ohio (1953-)
Board of Overseers, Harvard University, 1950-52
Board of Trustees, Teachers Insurance and Annuity Association, 1953-57
Board of Trustees, College Retirement Equity Fund, 1953-57
Board of Directors, Abbott Laboratories, N. Chicago, 1953-59
Board of Directors, Champaign National Bank, (1956-)

American Institute of Chemists
German Chemical Society
Harvey Society
Newcomen Society of North America
Rotary
Council on Foreign Relations, New York (1958-66)
Medal established, called Roger Adams Medal, (also \$10,000 and expenses) awarded biennially
at the Organic Chemistry Symposium
Hon. Citizen, City of New Orleans
Personal Research Director for 182 Doctor of Philosophy recipients in the Department of
Chemistry and Chemical Engineering at the University of Illinois

Sigma Xi; Phi Beta Kappa; Phi Kappa Phi; Phi Lambda Upsilon; Alpha Chi Sigma; Gamma
Alpha; Alpha Tau Omega; Phoenix-SK

Associate Editor, Journal of American Chemical Society, 1922-32
Author (with J. R. Johnson) "Laboratory Experiments in Organic Chemistry," 1928, 1933, 1939,
1949, 1963
Editorial Board of Gilman's "Organic Chemistry, Advanced Treatise"
Editorial Board "Organic Syntheses," 1920-30, Advisory Board, 1930-)
Editor-in-Chief "Organic Reactions," 1941-59; Editorial Board, 1959-)
Scientific Articles in organic chemistry (over 400)

15/5/23

Liberal Arts and Sciences

Chemical Science

Roger Adams Papers, 1812-1971

Box 1:

Genealogical, 1872-1903

Publications, lists, letters and notes on the Adams, Billings and Hastings families

Relative's Correspondence, 1794-95, 1812-17, 1843, 1891

Lines on - a silver goblet presented to Edwin A. Whipple by his father's and mother's friend. Thomas R. Gould, March 24, 1848. 5 stanzas of "With a silver goblet, lines to an infant, June 1848"

The Chicken's Champion

Appointment of Francis Curtis of Sharon, Mass. as Norfolk County coroner, March 1, 1794

Coroner, March 1, 1794

Samuel Adams, Governor

School tax credit of Captain John Hunter, March 3, 1795

Financial notes of Robert Patterson, collector, Londonderry, N.H. 1812-17

Cousin J.D.P. (Westfield) to Elizabeth W. Taylor, (Greigsville, N.Y.), October 2, 1843

E.P. Whipple's obituary notice of Mrs. Charles Russell

Melissa Hastings School Copybook, ca. 1847

Charlotte Adams (Boston) to "Cousin Charlotte," December 19, 1891

Eliza Bullard (niece of B. Bullard)

Mrs. Seavy's School, Boston

Geography and Exercise Book, 1813

Edwin P. Whipple Correspondence, 1845-85

J.T. Fields (Boston) to "Chicks", July 10, 1845

(Niagara) to "Ned", July 26, 1846

E.P.W. (Boston) to James T. Fields (Philadelphia), May 25, 1847

Fields sea voyage, 5 letters, 1847

J.T. Fields to Whipple, December 29, 1847

(Irvintown, N.Y.) to E.P. Whipple (New York), August 31, 1849, 20 letters, 1850-60

T.L.K. (San Francisco) to Whipple, February 10, 1863

California minister friend homesick for Boston & Whipple. Church building. Lecturer. Politics.

Statement on Governor John Andrew by B.F. Browne, June 23, 1866

J.T. Fields (Boston) to Whipple, October 22, 1877, Publications

(Manchester) to E. Whipple, July 4, 1878, a paper in Houghton's hands

September 22, 1878, Sends copy of a book. Osgood placed my name first. Do you want \$600?

Invites Whipple and wife for a visit.

Visit to Amherst.

To Ned, Whipples lecture on Exeter, Field's trip to Portsmouth and a meeting

To Whipple, comfort

Annie Fields to E.P. Whipple, May 19, 1881, Atlantic article

Three pages of a letter to E.P. Whipple - Thanks for a favorable review. Grammar.

Annie Fields to E.P. Whipple, (2) undated

June 3

April 4, 1885

Amelia B. Edwards to E.P. Whipple, July 25, 1885

Julia W. Howe to E.P. Whipple, reaction to her poem on Governor Andrew
 Charlotte Hastings Whipple Correspondence, 1839-1903, 1907
 Copybook, 1835
 Charlotte B. Hastings, 1839, 2 pages on Jesus and Lazarus
 B. Hastings (Boston) to Miss Charlotte B. Hastings (Princeton, Massachusetts), July 1, 1839, Sunday School meeting. Social visits. Requests her return.
 Mr. Whipple to Miss Hastings, Lyceum tickets to Othello lecture.
 C.A. Bartol (Boston) to Charlotte Hastings Whipple (Boston), January 12, 1846, sentiments on her marriage
 Annie Fields (Boston) to Mrs. E.P. Whipple, 1861, help Mrs. Charles Lowell's committee Luncheon invitation
 Four invitations
 T.B.F. (Boston) to Mrs. E.P. Whipple, December 27, 1870
 June 2, 1874
 Julia W. Howe (Lawton's Valley) to Charlotte Whipple, invites Charlotte, E.P., and Reverend Alger to visit her
 Annie Fields to Charlotte Whipple, June 18, 1886
 John G. Whittier to Charlotte Whipple, June 18, 1886
 Julia W. Howe (Newport) to Charlotte Whipple, June 20, 1886, condolences on E.P. Whipple's death
 Emma Rogers (Newport) to Charlotte Whipple, June 21, 1886
 Sara Ball to Charlotte Whipple, condolences on husband's death
 Annie Fields to Mrs. Whipple, July 7, 1889
 Mary Hemenway to Mrs. Whipple, May 16
 Annie Fields to Mrs. Whipple, 14 undated letters
 (Manchester, Massachusetts) to Mrs. Whipple, August 22, 1896, invitation to visit
 February 28, May 5, June 11, June 13, July 15, July 17, illnesses
 August 11, September 22
 (Boston) to dear friend, February 24, 1903, new of friends
 Mary Adams Correspondence, 1896-1902
 Emily Adams Correspondence, 1928
 Boston maps and views, ca. 1835-1900
 Prints and photos of eminent persons and scenes
 Adams Gallery (prints)
 Books, 1817-19, 1926
 Austin and Lydia Adams, 1862, 1864, 1874, 1882, 1887-88, 1891, 1896-98, 1905, 1909, 1917

Box 2:

Roger Adams File, 1889-1905
 Birth certificate, 1889 91936)
 Birthday card, 1890
 Everett Kindergarten, 1893
 Hair, 1894-95
 Cambridge Latin School
 Lessons and tests, 1893, 1898-1905
 Chemistry Laboratory Notebook, September 1902-1903
 Correspondence, programs and reports, 1899-1905
 Mt. Washington, 1897-1964
 Radcliffe (Emily Adams & Charlotte Hastings Adams), 1904-07
 Lucile L. Wheeler, 1904

Box 3:

Roger Adams File, Harvard, 1905-12

1905-06

Guide, notices, receipts, Freshman Dinner program, letters, anthropometric chart, postcards reporting grades, exams, circus program, grade reports, invitations

1907-08

Letters, grade reports, scholarship notices

1909-11

1909 Inaugural ceremony program, grade reports, Class Day and Commencement programs, fellowship appointments, Alpha Chi Sigma certificate (1912), 90 negatives of New England, camping and friends, ca. 1904-09, 1909 Harvard Class Album

1912

Carbon Club photo, doctor's exam in physical chemistry, Commencement program

Box 4:

Roger Adams File, 1912-39

1912

Programs, letters, fellowship appointment, passport, Vorschriften Friedrich-Wilhelm's Universität (Berlin), study record, Gabriel, C.L. Jackson, O. Diels

1930-36

Joseph S. Ames, April 9, 1930

Autographs, September 12, 1933

Edward E. Barrett, February 6, 1934

Merle J. Trees, April 9 & 12, 1934

British & Tour Literature, 1936

British Tour Log Book, June 28-July 5

London, Stratford, Stonehenge literature

Twelfth International Conference of Chemistry, Lucerne and Zurich, August 16-22, 1936

Programs, menus, seating charts

Germany, Switzerland and return trip, August-September 1936

European trip correspondence, June 16-September 1, 1936

Ireland, England, Germany, Austria, Switzerland

1936-39

Moses Gomberg to Adams, February 24, 1936

Willard Gibbs Medal program, May 1936

Putambeker, Forest Research Institute, Debbie Dun, December 22, 1938

Box 5:

Roger Adams File, 1942-47

1942

Dwight H. Green to R.A., June 6, 1942

Northwestern University Technological Institute Dedication, June 15, 1942

Coca-Cola Research, June 22, 1942-June 20, 1944

Ration Books, 1942-44

1942, 1945-46 (Chemistry Department file)

- Papers on R.A.'s leave of absence beginning 9/42
- Correspondence with W.C. Rose and E. Evans on departmental business
- Chemical War Service Manuals, British & Canadian, 1942-43
- England, Chemical Warfare Journal, July 28-August 23, 1943
- 1943-44
 - Wartime certificates
 - Jhan C. Ghosh to R. Adams, December 6, 1944
 - C.F. Rassweiler to R. Adams, December 19, 1944
 - Panama, June 4-6, 1944
- 1945
 - Harvard honorary degree program, June 28, 1945
 - "German Scientific Research and Engineering," July 2, 1945
 - Collection of 38 peculiar patents, 1854-1929, August 1945
 - O.H. Wansbrough-Jones to Adams, November 15, 1945; February 7, 1946
 - G.L. Kelley to Adams, November 19, 1945
 - Berlin, November 5, 1945-February 27, 1946
 - Travel papers
 - Ian M. Heilbron to R. Adams, November 26, 1945; February 4, 1946
 - N.V. Sedgwick to R. Adams, January 2, 1946
 - Robert Robinson to R. Adams, January 14, 1946
 - Otto Warburg to R. Adams, February 15 & 20, 1946
 - Family correspondence, November 10-December 30, 1945
 - Berlin, Frankfurt, Paris
 - January 2-February 24, 1946
- 1946
 - Karl Compton to R. Adams, May 2, 1946
 - W.S. Carpenter Jr. to R. Adams, May 9, 1946
 - R.A. Millikan to E.C. Kemble, February 11, 1947
 - Harold C. Urey to C.S. Marvel, February 27, 1947
 - Willard Gibbs Medal Program, May 23, 1947
 - Alfred N. Richards to R. Adams, September 30, 1947
- 1947
 - Stanley, Wendell M., 1947
 - Japan, June 17-August 25, 1947, typewritten reports, newspaper clippings

Box 6:

- Roger Adams file, 1948-71
- 1948
 - Clippings, Latin American travel
 - F.A. Paneth to R. Adams, October 26, 1948
- 1949
 - Alex King to R. Adams, May 2, 1949
 - Defense, Department of, October 31-November 7, 1949
 - Joint Civilian Orientation Conference #5
- 1950
 - "Reveries of a Middle Aged Man," ca. 1950
 - 23 pp. typewritten skit MSS on relationships between Illinois Chemistry Department on Du Pont, ca. 1950
 - Clippings and letters to Mrs. Adams
- 1951
 - ACS program, International Union of Pure and Applied Chemistry Program
- 1952-54

- Perkin Medal Program, January 15, 1954
- Sydney D. Kirkpatrick on Adams, December 9, 1954
- Spain, April 14-28, 1953
- Adams Chemistry Symposium, September 2-4, 1954
- 1955-56
 - International correspondence
 - Chester R. Davis travel report, June 19, 1956
- 1957-58
 - Germany, July 1-18, 1957
 - France-Switzerland, July 20-29, 1957
 - Japan-Hong Kong, September 24-October 27, 1959
- 1960
 - Alan T. Waterman to R. Adams, Oct. 5, 1960
 - New Zealand, July 24-Aug. 7, 1960
 - Australia, Aug. 8-25, 1960
 - New Guinea, Aug. 26 - Sept. 1, 1960
- 1962-63
 - England, Feb. 4-23, 1962
- 1964-65
 - Doctor's Report, 1965
 - Russian doctor's medical summary of Adams' illness in Moscow, 1965, in Russian, with translation by Connie Curtin
- Itineraries, 1967
 - for world tour; also see World Tour in box 48
- Diary of World Tour, 1967
 - typescript of running account kept during tour
- Souvenirs, 1909, 1943-47, 1956, 1964-67
 - Inaugural ceremonies for Pres. William H. Taft, 1909
 - Foreign and American currency
- Subpoena, Oct. 15, 1968
 - to appear in Champaign County Circuit Court to testify about marijuana
- 1968-71
 - "Organic Synthesis" resolution, Sept. 9, 1969
 - Nathan M. Pusey to R. Adams, Sept. 15, 1969

Box 7:

- Alphabetical Correspondence, 1912-71
 - Adams, Mrs. & Miss Lucile, 1944
 - July-Sept., 1947, re: Japan
 - Adams, Mrs. Lucile, Nov.-Dec., 1948, re: Japan
 - May, 1958, re: Germany
 - Aug.-Sept., 1962, re: Czechoslovakia
 - Sept.-Oct., 1962, re: Argentina & Brazil
 - July, 1963, re: England & Poland
 - Adams, Roger, 1948, 1963
 - Adams, Sherman, Oct. 29, 1957
 - Angeli, Angelo, 1927-28
 - Asahina, Prof. Y., 1927-71
 - Barger, George, 1937
 - Bayer, Prof. Otto, 1950, 1955
 - Bush, Vannevar, 1946-47, 1959

Carothers, Wallace H., 1928-38
 correspondence with Carothers, his family & John R. Johnson, re: Du Pont
 research, articles, Carothers' mental complex and nervous breakdown,
 family matters, securities transactions, and Adams biographies of
 Carothers, lists of Carothers' patents, 1934 & 1935
 "General Statement of Researches of W. H. Carothers," Aug. 25, 1934
 List of Publications, ca. 1936
 G. J. Berchet and W. H. Carothers, "Acetylene Polymers and their Derivatives,
 Dichloro-2, 3-butadiene-1, 3 and Trichloro-1, 2, 3-butadiene-1, 3," 1933
 U. S. Patent No. 2, 130, 948 for Synthetic Fiber, Sept. 20, 1938
 Newspaper clippings, re: patent, Sept 22 & 26, 1938
 see also box 5, 2 folders relating to Carothers
 Conant, James B., 1916-17, 1928, 1933-34, 1946-47, and 1954
 Cunningham, H. E., 1930, 1945
 D'Ans, Prof. Dr. - Ing. J., 1954-55
 Delaby, Prof. R., 1950, 1955
 Doriot, Georges F., 1945-46
 Editor, Harvard Alumni Bulletin, 1925
 Eisenhower, President Dwight D., 1956
 Etchegary, Dr. Emilio A., 1962
 Fischer, Prof. Hans, 1927, 1936
 Freudenberg, Dr. Karl, 1935, 1948, 1951
 Grignard, V., 1921, 1927
 Helferich, Prof. B., 1927, 1936
 Henry, President David D., 1956-60
 Ingold, C. K., 1927, 1957
 Jackson, C. L., 1912-13, 1918, 1923
 Karrer, Prof. P., 1927, 1936, 1949
 Kellogg, Morris W., 1946
 Kohler, Elmer P., 1916, 1919, 1920, 1927, 1929, 1934
 Kuhn, Prof. Richard, 1937, 1950
 Lonsdale, Mrs. Kathleen, 1934
 Lund, Prof. Hakon, 1948-49, 1955
 Moureu, C. S., 1923, 1927
 Noyes, Prof. W. A., 1916
 Pfeiffer, Paul, 1927-28
 Pratt, J. Davidson, 1943-45
 Pummerer, Prof. Rudolph, 1927-28
 Pusey, President Nathan M., 1957
 Richards, Theodore W., 1912, 1916
 Robinson, Prof. Sir Robert, 1933, 1937, 1944, 1953, 1959
 Rotarians, April 18, 1945, Adams describes his World War II activities for National
 Defense Research Committee
 Ruzicka, Prof. L., 1927, 1939-41, 1946-49, 1969
 Seshadri, Prof. T. R., 1960
 Sidgwick, N. Y., 1945, 1948
 Simonsen, Dr. J. L., 1944-45
 Sloan, Alfred P., Jr., 1956-57
 Stanley, Prof. Wendell M., 1959
 Stoddard, President George D., 1947-53
 Stoll, Prof. A., 1927, 1949-50, 1955, 1957
 Taft, Senator Robert A., 1951
 Thorpe, Jocelyn, 1924, 1927

Tiselius, Prof. Arne, 1955, 1959
 Verkade, Prof. P. E., 1946
 Wibaüt, Prof. J. P., 1947, 1955
 Wieland, Henrich, 1927, 1933, 1947
 Willstätter, Prof. Richard, 1912-13, 1926-27, 1936
 Yokohama, R., 1948
 Ziegler, Prof. Karl, 1936-39, 1949

Box 8:

Valentines and verse, 1917, 1937-63
 Poems, 1946-69
 by R. Adams. William H. Lycan, William J. Hale, Stan Lovell, Gene Perrin, Neal
 _____, Charlotte _____, and friends in Dept. of Chemistry, Federal
 Institute of Technology, Zurich, Switzerland (ca. 1947)
 Family Budgets, 1924-27
 Guest Book, 1931-63
 showing name, date, and residence of visitors to the Adams home
 Guest Book, 1954-55
 showing names and addresses of guests attending a tea honoring Dr. and Mrs. Adams
 (June 14, 1954) and two parties (1955)
 Greeting cards, 1938-39
 Christmas cards, 1936-68
 Souvenirs, 1943, 1947, 1956, 1964-67
 money, programs, certificates
 Invitations, 1952-69
 from President Harry S. Truman, Presidential Inaugural Committee (1957), D. D.
 Eisenhower, Dean Rusk, Robert A. Welch Foundation, President L. B. Johnson;
 also see invitations, Box 36
 Congratulatory Letters: Presidency of American Chemical Society, Dec. 1933 - Jan. 1934
 Congratulatory Letters and telegrams: Roger Adams Symposium, June-September, 1954
 Adams Symposium, Post-Banquet Program, 1954
 26-page transcription and program; disk recordings in Box 9 with tapes.
 Retirement festivities, 1957
 reception, dinner (toastmaster's remarks), and citation for honorary degree.
 50th Reunion of Harvard Class of 1909, June 1959
 Program and "75 Aromatic Years of Leavitt and Pierce, where I learned to play pool"
 (Adams).

Box 9:

Certificates and Honorary Degrees, 1954, 1957
 Membership, National Register of Prominent Americans, n.d.
 Citation for Doctor of Science degree, University of Illinois, June 15, 1957
 Citation for Doctor of Laws degree, University of Michigan, June 12, 1954
 Publications about Adams, 1920-1969
 Abbott Laboratories (1920), Alpha Tau Omega (1928), National Academy of
 Science (1940), 1943, 1947, 1969.
 Roger Adams Memorial Exhibit, 1971-72
 Clippings, news, releases, biographical sketch, by H. J. Leonard in Journal of American
 Chemical Society, 91, a-d, 1969 and Alumni Newsletter, No. 6, Winter 1971-72,
 Christmas letter from Adams' daughter, Lucile Ranz, December 16, 1972.
 Photographs of medals, ca. 1971

William Gibbs (1936), Midwest Award (1953), Lincoln Academy (1965), Abbott Laboratories (1938), National Medal of Science (1965)(m Joseph Priestly (1946), Franklin Institute (1960), Von Hofmann (1953), Perkins Research (1954), Davy Medal (1945), W. H. Nichols (1927), Roger Adams Medal (first strike), Commander of Civil Division, Order of the British Empire (1948), View of medals on exhibit in Champaign National Bank.

Exhibit Materials, 1972

List of exhibition material on loan from family, exhibit cards, list of R.A.'s honors and posts held, photocopies of letters of appreciation from United States Presidents and Senators, photocopies of employment letters and appointments, photo of R.A. and L.B.J. with 1965 National Medal of Science; program for presentation of William Richards medal (1945).

Dictated Statements, 1964

R. Adams, "Chemistry at the University of Illinois", March 12, 1964

"Item 3 and 9", re: W. A. Noyes and effect of "prairie environment" on the Department, March 31, 1964

"Items 4 - Turnover in the Chemistry Department at Illinois", March 31, 1964

"Research and Graduate Work", 1964

Tape-Recorded Interviews, 1964-65 and August 8, 1967

Tape I Tape-recorded interview of Professor Roger Adams by Mrs. Jennifer Johnson of WILL, August 8, 1967

1-2 Introduction

3-17 Professor Arthur Palmer was first head of the Chemistry Department. He had wide European experience. He continued research on organic arsenic compounds.

18-28 Professor William A. Noyes came from the Bureau of Standards and had a background in editing and research. He found a college and worked to build a graduate training program. He watched quality of teaching and students.

29-49 World War I created difficulties. Staff members left for the chemical interests. By 1916, Professor Clarence Derick (organic chemistry) and Professor Washburn (chemical engineering) were left. Others left for industry. Noyes hire Richard Tolman and Roger Adams. Called away on war work. I came back.

50-62 Many students wanted to study chemistry. Noyes appointed William Rose to replace Lewis, who went to Michigan. Worth Rodebush and George L. Clark (analytical chemistry).

63-65 This group, including C.S. Marvel after I became department head in 1926, continued for many years.

66-76 Consistency and cooperation in chemistry under Noyes and Adams. Work with the individual graduate student. Student welfare was put ahead of research accomplishments.

77-83 Noyes' attitude toward graduate training characterized by careful selection of students and staff.

84-92 Noyes was distinguished, religious, dignified and could take kidding.

93-100 Noyes laid the foundation of the department.

101-114 Fellowships and scholarships were scarce. Two or three fellowships. One given by Robert Carr. Student financial help consisted of small fellowships through the graduate school and teaching appointments.

115-120 University has been generous to the Chemistry Department. Also the government agencies.

Tape II Interview of Roger Adams by John B. Mellecker, Historian of Chemists' Club of New York City, 11/20/64, 2/12/65, 3/15/65, probably late July, 1965 and possibly October, 1965. ca. 160 minutes

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C. S. Marvel, "The Scientific Work of Roger Adams," The Chemical Bulletin, 3/36

E.. H. Volwiler, "Roger Adams, the 25th Willard Gibbs Medalist," The Chemical Bulletin, 4/36

1940-51

Form letter from Senate Advisory Committee on Selection of a President to U. of I. staff and newsletter clipping relating to Adams possible selection as U. of I. President, 11/44

Winslow H. Hartford, "Ira Remsen & Roger Adams - A Chemical Centennial," The Scientific Monthly, 10/46

"Roger Adams," Current Biography, 6/47

James E. Foster, "The Chemist's Chemist," ca. 1948 - an excellent 24 page biography of Adams

James E. Foster, "Professor Roger Adams, Chemistry Department Head, University of Illinois," ca. 1949

Walter J. Murphy, "Roger Adams. President of AAAS for 1950," Scientific Monthly, 1/50

Ernest H. Volwiler, "Roger Adams," speech delivered when Adams was given honorary membership in American Institute of Chemists, 1/13/50; also an article by Volwiler in The Chemist, 2/50

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U. of I. Department of Chemistry, 1941-1951: Staff, Developments, Courses & Curricula, Publications, & Doctorate Degrees, ca. 1952

"Roger Adams," remarks by Farrington Daniels..., 10/7/53

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E. H. Volwiler, "Roger Adams," Charles L. Parsons Award, 12/6/58

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White House press release, Adams receives National Medal of Science, 11/27/64
Alumni Newsletter, Department of Chemistry & Chemical Engineering, 1968

Nelson J. Leonard, "Roger Adams," Journal of the American Chemical Society, 1969

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 NAS biographical memoir. by D. Stanley & A. T. Tarbell, 1982

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Alfred P. Sloan Foundation, Activity Report & Financial Statement, 1958-67

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 W. Weston, G. R. Cain, M. T. Leffler, P. Gerden

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- Adams, Personal Correspondence, Family, 1963-67
 - correspondence with Nellie V. Parks, Emily Adams (Roger's sister), grandchildren, Lucile & William Ranz (Adams' daughter & son-in-law), Virginia Butterworth, stock brokers, bankers, Internal Revenue Service, & Mount Holyoke College, re: welfare of Emily in nursing home, securities, trust fund, transfer of real estate, and settlement of Mrs. Adams' estate.
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BMI and BIC correspondents include B. D. Thomas, Zay Jeffries, E. E. Slowter, Gerald B. Fenton, Harry M. Miller, Arthur C. Cope, John S. Crout, John L. Gray, Cloyd A. Snively, Clair E. Fultz, John R. Pierce and Sherwood L. Fawcett

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The Council for Agricultural and Chemurgic Research

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- matters, research for Coca Cola, and placement of personnel Albert B. Allen, "Differentiation of Synthetic and Natural Caffeine," 1960
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 - "Scientific Relations Bulletin No. 1" (February 1960)
 - blueprint of Regulator for CO₂, single pressure, single flavor, December 3, 1956
- Conant, Dr. James B., 1954-57
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"Present Status and Future Projections of Mineral and Energy Resources of Illinois," 8/10/66

M. L. Leighton, "Recollections and Reflections of the Illinois Geological Survey, 1905-1954," ca. 1965

Organic Reactions, Incorporated, 1954-65Organic Reactions was a bound series of technical articles published by John Wiley and Sons. Adams on editorial board, 1965; editor-in-chief of volume 1-10; and president of the corporation in 1954

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"Manuscript Guide" for Organic Reactions, 1947

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Statement of Profit and loss (1965-66), statements of dividends from security holdings of Organic Reactions (1966), portfolio review of securities by Bache and Company (10/3/66), sales report for 1964 (5/9/66)Organic Syntheses, Incorporated, 1956-61

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Correspondence with H. Baumgarten, R. S. Schreiber, R. L. Shriner, R. T. Arnold, W. W. Hartman, A. H. Blatt, H. R. Snyder, A. C. Cope, N. Rabjohn, L. F. Fieser, J. R. Johnson, W. E. Parham and executives of John Wiley and Sons publishers, re: securities transactions, publications and meetings

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"A Program in the Physical Sciences," final report, 1955 and drafts or report Adams, "A Program in Aid of the Physical Sciences"

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"The Sloan Foundation Extends its Program to Include the Physical Sciences," suggested press release

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Correspondence with M. T. Leffler, H. S. Wilkinson, P. Gerden, E. H. Volwiler,
F. Kirchmeyer, R. Jones, W. Cole, A. H. Blatt, E. L. Woroch, A. W.
Weston, J. A. Roll, G. Hazel, J. Nickels, T. J. Perum, K. E. Hamlin, W. J.
Close, E. J. Matson, re: personal matters, Abbotts' recognition of Adams
(12/68), research, personnel, awards of Abbott labs, visiting foreign
chemists and Adams' foreign travel
Lists of directors of Abbott labs, 1971
E. H. Volwiler, "Abbott Science at 75," April 24, 1963, 75th Anniversary
ceremonies
Academy of Achievement, American, 1961-69
Promotional materials, testimonial to Adams, Gold Plate Award (September 9,
1961) and correspondence with B. B. Reynolds, J. L. McKinley, H. Peskin
and J. Dougherty, re: nominees for awards and securing grants

Box 28:

Adams, Roger: Autographs, 1969
Requests for autograph
Roger Adams Award, 1960-71
Presented by American Chemical Society
Correspondence with B. C. McKusick, officers of Du Pont, Organic Reactions,
John Wiley and Sons, Organic Syntheses, R. T. Arnold, R. S. Schreiber,
A. H. Blatt, and W. G. Dauben, re: procedures of selection of award
recipients and expenses of the award presentations
Adams, "The Roger Adams Award in Organic Chemistry," descriptive statement,
ca. 1970 and draft
Vitas, 1950-71
Biographical Publication, 1967
Information provided to World Who's Who in Science and Illinois Lives
Christmas Card List, December 1967 and December 1968
80th Birthday, December 1968-69, birthday cards, letters and telegrams
Roger Adams Fund, 1968-71
The fund was created by Adams' former colleagues and student under auspices of
University of Illinois Foundation to provide scholarships for needy
students in Department of Chemistry and Chemical Engineering
Correspondence with contributors to fund and fund award recipients, lists of
contributors
Adams, Roger, Ph. D. Students list, March 1968
Listing students from 1918-58
Adams, Roger, Professional History, 1945-71
Vita, May 1, 1971
W. J. Murphy, "Roger Adams, President of the AAAS for 1950," Scientific
Monthly, January 1950
Program of Adams symposium at University of Illinois, October 2-4, 1954
Excerpt from Nature (London), December 8, 1945, p. 695 on presentation of
Davey Award to Adams
Press release of American Institute of Chemists, "Dr. Roger Adams of University
of Illinois to Receive the Gold Medal of the AIC," December 4, 1963
African Tour, 1965-69

- Correspondence with travel agency, friends made on tour, daughter and friends in U. S. about the tour, materials related to preparations for tour, itinerary and evaluation of tour by Adams
- Alpha Chi Sigma, 1970-71
 - Correspondence, re: honorary dinners
- Alpha Tau Omega, 1964-66
 - Correspondence with fraternity officers, re: fraternity centennial and construction of Champaign headquarters, Adams served on the Committee of 100
- American Academy of Arts and Sciences, 1956-70
 - Form letter announcements to members, lists of newly-elected members, committee reports, and correspondence, re: recommendations for membership and contributions
 - Proceedings of AAAS, February 1949, January 1952 and winter 1953 (lists of members, officers, committees, statutes, charter of incorporation)
- American Association for the Advancement of Science, 1957-71
 - Form letter announcements to members, agendas and minutes of AAAS Council, reports of committees and chairman of the Board of Directors, correspondence with AAAS officers, including W. O. Roberts, D. Wolfe, W. T. Kabisch, L. M. Gould, P. H. Abelson, A. T. Waterman, P. Gross, F. L. Campbell, T. Park, C. D. Leake and G. DuShane, constitution and by-laws, memoranda to Committee on Public Information and Science (Adams, a member of the committee)
 - 2 folders: 1957-67 in box 25, 1958-71 in box 26

Box 29:

Subject File, 1959-71

- American Chemical Society (ACS), 1966-71
 - Minutes of Board of Directors meetings, nominating committee reports, agenda and minutes of membership affairs committee (Adams a member), form letter announcements
 - Correspondence with B. J. Luberoff, D. A. Shirley, R. M. Warren, W. A. Noyes Jr., M. Harris, W. C. Miller, R. V. Mallefont, B. R. Stanerson, H. W. Gadsden, H. E. Whitmore, W. R. Brode, J. F. Miller, J. C. Edwards and M. Gates
 - List of ACS members of 60 years standing
- American Chemistry Society, Committee on Membership Affairs, 1969
 - Binder with materials, re: committee work, Adams an advisor
- ACS, Willard Gibbs Medal, 1963-71
 - of Chicago Section, ACS
 - Correspondence with section officers and award recipients
- ACS, Request for support to construct housing for the chemical abstracts Service, 1961-63
 - Formal request to Charles F. Kettering Foundation, ca. 1962
 - Correspondence with D. B. Baker, A. C. Cope, S. Leuber and R. H. Belknap
 - "Program Analysis for Proposed Building" of Chemical Abstracts Service, March 22, 1962
 - Brochure, "Key to the World's Chemical Literature," ca. 1962

Box 30:

- American Institute of Chemists, Committee on Education, 1964-71
 - Correspondence with E. Venable, C. H. Fisher, D. W. Young, award recipients, J.

- Hickson, S. P. Cobb Jr. and E. B. Carmichael, re: adoption of new constitution (1970-71), correspondence course, lecture program
- Adams a member of education committee
- Form letters, reports, proposed constitution and by-laws and memoranda to education committee
- American Institute of Chemists, Gold Medal, Congratulatory Letters, 1963-64 including testimonial to Adams at award ceremony by W. H. Lycan, May 11, 1964
- American Philosophical Society, 1958-71
 - Publications, re: nomination for membership, members elected, and list officers
 - Correspondence with G. W. Corner, L. Carmicheal, J. W. Tukey, J. A. Stratton, W. J. Robbins, D. J. Menzel and L. P. Eisenhart, re: contributions, statistical study of attendance, meetings, memorials to A. C. Cope, P. Debye, R. E. Wilson, speeches, grant applications and nominations for membership
 - Adams, "Brief Biographical Information and Scientific Accomplishments of Arthur Clay Cope," ca. 1958
- Atlantic Council of the United States, 1962-70
 - An organization to promote NATO, Adams a sponsor
 - Form letters, speakers bureau list
 - Correspondence with R. Wallace, L. T. Merchant, W. H. Dustmann Jr., L. Norstad and Christian A. Herter, re: contributions and joining ACUS
- Atomic Energy Commission, 1964-69
 - Correspondence with Glenn T. Seaborg (chairman) re: annual reports of AEC, 1965-69
 - Speeches of Seaborg, 1964-65
- Battelle Memorial Institute (BMI), 1970-71
 - Correspondence with H. Hoegel, E. E. Slowter, K. B. Hobbs, H. M. Grotta, S. L. Fawcett, P. Langdon, H. C. Londenslager, G. B. Fenton, R. J. Anderson and M. M. Pattillo, re: personal matters, meetings, research programs, tax exemption of foundations, general financial conditions of BMI, securities, investment policies and procedures, memoranda, minutes of finance committee (Adams a member) and Board of Trustees (Adams a member) and press releases
 - N. Neurath, "Biology and The Future of Man,"
 - "Organization of BMI," June 1970
 - Scientific Advances, Inc., 1969 Annual Report
 - Battelle Development Corporation, 1969 Annual Report

Box 31:

- Subject File, 1959-71
 - Battelle Memorial Institute, Analysis of Portfolio, 1968-70
 - "BMI, Preliminary Study, Selection of Investment Counsel," Huggins and Company, September 8, 1970
 - Correspondence with E. E. Slowter
 - "Report on BMI's investment portfolio at Morgan Guaranty for 4th Quarter and 3-year period ending December 31, 1968"
 - Battelle Memorial Institute, Financial, 1969-71
 - Correspondence with E. E. Slowter and C. R. Tipton Jr.
 - Monthly consolidated balance sheets of Morgan Guaranty Trust Company for BMI, security evaluation and recommendations minutes of finance committee meetings, Board of Trustees of BMI, Board of Directors of

Battelle Investment Corporation (BIC) and Board of Trustees of Battelle Development Corporation (BDC), Accountants' Report of Employees Pension Plan of BI, BIC, BDC and Clapp Laboratories (June 30, 1969), "1969 Revised Budget Summary, BMI" (October 1, 1969)

2 folders

- Battelle Memorial Institute, Oceanography Information, Dr. Richard J. Anderson correspondence, 1967-70 with copies of
 - Anderson's "The Promise of the Ocean," March 1967
 - "Opportunities for Engineers in the Ocean," April 1967
 - "The Future of Ocean Engineering," 1969
 - "Ocean Engineering - A Career Frontier," April 1970
- Battelle Memorial Institute, Special Data, 1968-71
 - Tabulations of Securities by Morgan Guarantee Trust
 - Agendas for meetings of finance committee, trustees and directors
 - Correspondence with P. R. Langdon, E. E. Slowter, G. B. Fenton
- Battelle Memorial Institute, Special Data, 1968-71, continued
 - Four-year summary of investment program, September 18, 1970
- Battelle Memorial Institute, Tables, 1968
 - Memorandum, "Analysis of Performance of BMI's Investment Portfolio at Morgan Guaranty," by M. G. Stark and K. Sung, August 6, 1968
 - Correspondence with E. E. Slowter
 - Re: securities, capital investments, Morgan's performance
- Battelle Memorial Institute, Edward B. Truitt Jr., 1970
 - Correspondence of Truitt and press release, re: marihuana research
- Bazant, Professor V., Czechoslovak Academy of Science, 1963-64
 - Correspondence with Bazant and U. S. Chemical companies and organizations, re: Bazant's trip to U. S. in 1963
- Bobranski, Professor B., 1968-69
 - Correspondence with Bobranski and U. S. exchange program agencies, re: Bobranski's visit to U. S.
- Brichford, M., Archivist, Recollections, tape recording, 1964-69
 - Correspondence with M. Brichford, re: acquisition of Adams' reprints, preservation of materials for history of science, interviews, copies of dictated statements about University of Illinois chemistry department
 - Outline of tap recorded interview
- Bridgeport, University of, 1962-69
 - Correspondence with R. T. Harris, R. T. Connor, W. B. Kennedy and J. H. Halsey re: Adams' contributions to university
 - Progress report on university, 4/62

Box 32:

Subject File, 1959-71

- Chemical Engineering News, 1956-70
 - Correspondence with editors of magazine, re: articles by and about Adams
 - R. M. Heylin, "People," draft of article about Adams, ca. 3/25/64
- Chemical Reviews, May-October 1960
 - Correspondence with editor, Louise Kelley, re: changes in gossypol article
- Chemistry Department Notes, 1956-69
 - "Placement Office Report, Department of Chemistry and Chemical Engineering, 1968-69," 1969
 - Chemistry curriculum registration summaries, spring semester 1969
 - Chemistry Majors, registration summaries, spring semester 1969

- 1967-68 Annual Report, Department of Chemistry and Civil Engineering, July 1968
- Departmental letters to staff, October 22, 1964-October 1, 1968
- "Research interests of the senior staff, Department of Chemistry and Civil Engineering," ca. 1966
- Correspondence of Adams with Staff re: administrative matters, including proposed reorganization of department in 1964 and awards to staff members
- Recommendation for honorary degree to C. s. Marvel, including vita, summary of research and publications list, ca. 1961
- Chemists' Club, 1955-70
 - Newsletters and correspondence with club officers in New York and Chicago, re: dinners, awards, Adams' honorary membership in N. Y club, tape recordings of Adams on history of organic chemistry in U. S. (including notes by Adams)
 - "Acceptance Address" by Donald F. Hornig, N. Y. club, March 8, 1967
- Claussen, Dr. Walter F., 1968-70
 - Letter of recommendation, "Biographical Record" by Claussen (June 24, 1969)
 - Correspondence with Claussen
- Coca-Cola company, 1961-68
 - Correspondence with E. S. Hopper, O. E. May; H. P. Preuss, C. P. Stephens, R. J. Broadwater, B. H. Oehlert Jr., C. H. Brokaw, J. G. Kirchner, C. R. Schillinglaw, C. Gortatowsky, C. R. Bender, and A. B. Allen re: conferences and chromatographic separations, brochure for Branch Chemists' Meeting, New Orleans (March 21-25, 1965) and agendas for conferences
 - A. B. Allen, "Differentiation of Synthetic and Natural Caffeine," July-August 1961
- Continental Illinois National Bank, Chicago, May-September, 1968
 - Correspondence to P. F. Ramsey, re: Adams' trust agreement with Champaign National Bank
- Cope, Arthur C., Memorial, March-April 1967
 - Correspondence with John Ross
- Cosmos Club, 1962-71
 - Correspondence with club officers, members and nominee sponsors, re: membership nominations and meetings.
 - Form letters, club publications, supporting materials for membership nominations, including reprints by R. T. Arnold

Box 33:

- Subject File, 1959-71
 - Delmont Village May 2, 1967-November 1, 1968
 - Adams a member of Board of Directors
 - Minutes of board (May 2, 1967), correspondence with law firm of Franklin, Flynn, and Palmer, Champaign
 - Deulofeu, Venancio, Trip to Argentina (1962), 1961-68
 - Correspondence re: exchange of reprints, personal matters, conferences and Adams' attendance at 8th Latin American Congress of Chemistry circulars for the congress (September 16-22, 1962)
 - Dimroth, Professor K., 1967
 - Correspondence re: Dimroth's lecture and trip to University of Illinois (December 15-17, 1967)

Du Pont Company, 1961-71

Correspondence with T. L. Cairns, D. M. McQueen, H. S. Rothrock, B. C. McKusick, P. L. Salzberg, W. L. Alderson, R. M. Joyce, J. B. Campbell, A. D. Josey, J. R. Roland, and J. A. Jennemann, re: research, AAAS's expansion of membership, meetings, industry-university relations and visits of foreign chemists (especially Japanese and European)

Memoranda

Du Pont European Trip, England (February 1962), 1961-63

Correspondence with English chemists, including D. Bryce-Smith, W. D. Ollis, T. J. King, A. W. Johnson, A. Todd, D. H. R. Barton, E. R. H. Jones and Du Pont executives, including W. L. Alderson, D. M. McQueen

Listing of travel expenses

Lists of English university chemists, itinerary, notebook with comments on chemistry programs and chemists at English universities

Edwards, J. Daniel Jr., 1956-58

Department of Chemistry, Lamar State College of Technology (Beaumont, Texas), University of Southwestern Louisiana and postdoctoral research associate of Adams

Correspondence re: research, personal matters, recommendations of Edwards, and grants from Welch Foundation and National Science Foundation

Progress report by Edwards on Welch Foundation grant for his study of Senecio Alkaloids: Synthesis of the Necic Acids, March 1964

Edwards, S. E. McGuire and C. Hignite, "Friedel-Crafts Acylation: Positional Selectivity and Reactivity of Acylating Agents," March 1964

Application for research grant to National Science Foundation on "Studies of the Synthesis of Simple Cyclobutadienes, Pentalenes and Related Compounds" by Chemistry Department, Clemson College

Photostat of "The Pharmacological Basis of Therapeutics, Cannabasis," ca. 1958

Edwards, abstract of "Synthesis of Apogossypol Hexamethyl Ether," ca. 1956

Fang, Guang and Ming, 1964-69

Letters of recommendation, correspondence Ming Fang, a friend of Adams' family and chemistry student at University of Illinois

Box 34:

Subject File, 1959-71

Fles, Dr. Dragutin, 1955-68

Research Director, Organsho Kemijska Industrija and INA Industrija Nafta, Institut Za Istrazivanje and Razvoj, Zagreb, Yugoslavia; an associate of Adams for one year

Correspondence re: research, technical articles and Fles' trip to U. S.

List of publications (1958), professional career summary and reprints of Fles' articles

FNFA, Organizing Committee for, 1970

"An association to promote public support for a federation of democratic nations," promotional materials

Fodor, Dr. Gabor, 1971-66

Letters of recommendation, correspondence re: Fodor's visit to University of Illinois (1964); Fodor originally was a Hungarian chemist

Foundation for Advanced Computer Technology (FACT), November-December 1966

Adams a consultant, correspondence with David Farrell, Executive Director

Foreign Correspondence, European, 1955-69 (X=significant quantity of correspondence)

Some non-European letters are included. The correspondence relates to personal

matters, visits to U.S., research, technical articles, conferences and stamp collecting

A, 1957-64

O. Achmatowics, Carlo Alberti, including Alberti, "Sulla Preparazione dell'Acido alpha, alpha-Dimentiladipico e dell'Acido alpha, alpha, alpha, 'alpha' - tetrametilsebacico (1)," "Sull'anidificazione dell'acido alpha, alpha, alpha, 'alpha' - tetrametilsebacico (1)," "Su Alcuni Derivati N-Aralchilici, N-Arilossoalchilici ed N-Alchilenici del 2 Piridone (1), L. R. Audrieth, Eero Avela

B, 1959-69

R. M. Baddeley, Sydney J. Baker, K. Balenovic, Manuel Ballester, Max Barnick, Derick H. R. Barton, Marnie Bassett, T. J. Batterham, D. Bauer, Beilstein Institute, E. Biekert, Gerd Biesewig, A. G. Birkhauser, Boguslaw Bobranski, D. D. Boer, Hans - G. Boit, F. Bohlmann, Marcello Boldrini, Lindsay H. Briggs, Geunter Bruckmann, Dereck Bryce-Smith, Gordon H. Fair (re: Leszek Buczkowski), Busson

C, 1957-64

Neil Campbell, M. Ceska, S. D. Cornell, Claudio Costa Neto, C. B. Coulson, F. Cramer, R. Criegee, C. C. J. Culvenor

D, 1955-69

A. Danilova, Jean D'Ans, R. Delaby, Registrar, University of Delhi (India) Venancio Deulofeu, Antonio Dias, K. Dimroth

E, 1956-66

J. M. Enezian, Helger Erdtman

F, 1957-68

J. Farguerson, Fritz Feigl, Dragutin Fles, W. Foerst, Arne Fredga, Karl Freudenberg, V. Friborsky

G, 1957-68

W. Gaade, P. S. Galanos, Renato Gianturco, Joan Gillet, K. Gleave, H. Goniah, A. Gonzalez y Gonzalez, Jarl Gripenberg

H, 1956-67

Ulrich Haberland, William J. Hale, E. Hammond, John Harkin, B. Helferich, J. D. Hepworth, Douglas Hill, Kenneth R. Hill, E. L. Hirst, O. H. Hishmat, Hans Holckert, Ch. Hoffmann, Bo Holmsted, Alice Horlington, Otto Horn, L. Horner, Rolf Huisgen, Eskil Hultin, S. Hunig, L. B. Hunt

I, 1958

H. W. Inhoffen

J, 1956-65

E. M. Jenkins, Sir Alan W. Johnson, Jiri Jonas, E. R. H. Jones, Sir Owen Wansbrough-Jones, Tim Jones, E. Jucker

K, 1957-68

Henry R. Kahane, J. R. Ruck Keene, W. Kemula, J. K. Kenyon, W. Kern, G. Kersaint, Anders Kjaer, Wilhelm Klemm, Fritz Kogl, F. Korti, including "Isolierung von Cannabinolen aus deutschen Fraserhauf (Cannabis sativa)," 1959 X, T. Kotarbinski, Josip Kratochvil, Richard Kuhn

L, 1956-69

Ludvik Labler, Leslie H. Lampitt, Lars Lidberg, M. Lora-Tamayo

M, 1955-69

S. Ghosh Majumdar, Leo Marion, Jean Mathieu, Frank C. McGrew, Sir Harry W. Melville, George Mercer, F. Micheel, V. M. Micovic,

- Matthew Miller, Rudolph Morf, Clarke Morris, H. Musso
 N, 1956-62
 W. Th. Nauta, John W. Nicholls, Nobel Prize Committee (re: nomination of Vladimir Prelog), R. O. C. Norman
 O, 1957-69
 V. Oakes, R. Perez Ossorio, Peter Otto, G. Ourisson
 P, 1955-69
 Matthias Pailer, Felix Passemar, including patent for electro-deposition by bombarding means, G. Phokas, Erik Pietsch, B. H. Pile, K. S. N. Prasad, Vladimir Prelog, Mihovil Prostenik - X
 R, 1956-69
 R. A. Raphael, Pedro M. Re, R. Reichstein, Giovanni Renzi, A. L. G. Rees, Hans Richter, including "Beilstein's Handbook - The Second supplement completed" and "Beilstein's Handbook - 75th Anniversary," 1956, Ethel Roberts, J. Monteath Robertson, Sir Robert Robinson, R. P. Romina, M. W. Roomi, Mrs. G. M. Rosswick, Takis M. Roumboulakis, Leopold Ruzicka
 S, 1956-69
 Harno Saikachi, H. Salie (re: biography of Adams, list of his publications, 1963), F. Santavy, Robert O. Sauer, O. Schindler, R. Schoental, C. J. Schoept, Cl. Schopf, P. J. Schorn, Hans Seel, J. Sicher, M. Nassimuddin Siddizqui, Peter J. A. Smith, Heinz A. Staab, J. Stanek, Djordje Stefanovic, Georges Stephan, Arthur Stoll, Pierre Sue, J. V. Sujeniewski - X, Peter Sykes

Box 35:

Subject File, 1959-71

Foreign Correspondence, 1955-69

- T, 1956-65
 J. M. Tedder, including Tedder, et al., "Free-radical Substitution in Aliphatic Compounds, Part V. The Halogenation of 1, 1, 1-Trifluoropentane," (March 1964), "Nitrosoacetylenes" (January 1963), and "an Acetylenic Diagonium Salt" (November 1963) - X, B. Tezak, H. Thiemann, J. J. Tjepkema, Lord Alexander Todd - X, Ernest Toole, with vita, Wojciech Tuszko
 U, 1959-66
 Ivar Ugi - X, T. Urbanski - X
 V, 1956-66
 Livio L. Vagnina, J. Vanek, Emanuel Vogel
 W, 1956-68
 F. L. Warren, J. P. Wibaut, C. G. Wickham, L. F. Wiggins, J. G. Wilson, Emil Wintschar, G. Wittig, R. Wolf, George F. Wright, Carl Wurster, Anni Wust
 Z, 1957-67
 H. Zahn, Karl Ziegler
 Foreign Correspondence (except Japan and Europe), 1955-69; some correspondence with Japanese and European scientists is included however.
 Jorge Ancizar-Sordo, C. K. Atal, Huseyin Avcibasi
 K. Baburao, A. B. Bajoangen, S. Balkrishna, S. P. Banerjee
 J. Mazar Barnett, D. S. Bhakuni, G. Bhaskararao, Baruch Blum
 Jose I Bolivar, R. B. Bradbury, L. H. Briggs, Herbert C. Brown
 Daniel Y. Chang, A. Chatterjee, T. Chellathurai, Shih-Liang Chien, Most Rev.

John A. Choi, Robert Crawford, C. C. C. J. Culvenor
 A. Danilova, K. Ganesh Das, L. S. Deshpande, Venancio Deulofeu, Antonio Dias,
 D. Dvornik
 H. Erdtman
 J. J. Fang, John M. Farr, Paulo C. Ferreira, H. Fiesselmann, G. Fodor E. de
 Camargo Fouseca, K. Freudenberg
 H. G. Garg, David Ginsberg, G. R. Gogte, Antonio Gonzalez y Gonzalez, Don O.
 Gare, Otto R. Gottlieb, T. R. Govindachari
 Abdel-Azion M. Habib, E. Hammond
 J. G. Kiriakkanavar
 Toru Iwadare
 Brian Jaques, Elsie M. Jenkins, Pl Jones
 Nippon Y. Kaisha, D. C. Khare, Miss Darshan Kumari, Yiung Dai Kwan
 K. N. Lal, Philip Lawrence, Eugene Lieber, Francis Lions
 M. S. Manhas, Richard H. Manske, Colleen Mate, A. McL. Mathieson, G. E.
 McCasland, G. P. Menshilov, M. Mihailovic, C. Mitchell, A. J. Murray, D.
 S. R. Murtz
 A. S. Nagarkatti, Mohan D. Nair, C. N. V. Nambury, M. Mujib Raza Nasir
 Claudio C. Neto, Armando Novelli, Tetsuo Nozoe
 Kuan Pan, M. S. Patel, J. R. Price, S. V. Puntambekar, Miss Gita Pyne
 Athos da Silveira Ramos, S. Rangaswami, N. V. Subba Rao, R. P. Rao, R. N.
 Ray, R. Reichstein, A. L. G. Rees, Sir Robert Robinson, John K. Ross
 Honorato A. Santos, M. R. Sapiro, M. M. Schemyakin, Nami and Nuzhet
 Serdaroglu - X, T. R. Seshadri, Nader Sharghi, Rameshwar K. Sharma,
 Rudia P. Singh, J. Stanek, Anand Swaroop
 Sir Alexander Todd, J. W. Tomecko, June C. Tsao
 Ivar Ugi
 K. Ventakarman
 H. L. de Waal, F. L. Warren, J. K. Wasudeva, L. W. Weichkardt, W. Woodruff,
 John S. Womersley
 Ruey-jun Yu, James Zetak
 Re: visits to U.S., research, securing positions in U.S., technical publications,
 theses examinations, admissions to university and applications for
 assistantships
 National Academy of Science publications, re: visits of Soviet scientists
 Adams, C. C. J. Culvenor, C. N. Robinson, H. A. Stingl, "Synthesis of
 Heliotramide," ca. 1959
 C. C. J. Culvenor, "A System of Nomenclature for Pyrrolizidine Alkaloids," ca.
 1958
 Former Students, 1954-65
 E. J. Agnello, A. H. Anderegg, A. W. Anderson, J. L. Anderson
 B. R. Baker, B. H. Braun, W. R. Brode, K. R. Brower
 F. M. Channer, W. E. Cupery
 E. De Young, J. S. Dix, J. E. Dunbar
 J. D. Edwards, Jr.
 T. A. Geisman, M. Gianturco, J. Gordon, M. J. Gortalowski, C. Gotatowsky
 W. Herz, R. R. Holmes
 G. Johnson - X
 R. S. Long, W. F. Loranger
 J. McCorney, M. W. Miller, S. Miyano
 A. Nazarkatti
 C. Plantz, S. Pomerantz
 A. J. Quick

W. Reifschneider, Ch. N. Robinson
 J. Sacks, D. Shafer, H. A. Stingl, J. Supeniewski
 S. Tarbell
 L. M. Werbel, L. Whitaker, Zeno W. Wicks, Jr.
 T. E. Young - X
 re: other students of Adams, job placement, congratulations on awards, technical
 publications and research
 J. E. Dunbar, "Base Catalyzed Aromatization of p-Quinone Disulfonimide-
 cyclopentadiene Adducts," 1964
 Adams, "The Dix-Gortalowski controversy," 1958

Box 36:

Subject File, 1959-71

Franklin Institute Speech (October 19, 1960), 1960, 1967
 Adams, "Organic Chemistry in the Space Age," Journal of the Franklin Institute,
 December 1960 and drafts
 John H. Wolfenden, "The Role of Chance in Chemical Investigation," May 1967
 Franklin Institute, 1960-70
 Form letters, correspondence with Rear Admiral D. S. Fahrney, Downen Dees and
 W. F. Jackson
 re: contributions, recommendations for nominees for awards and arrangements
 for Adams' award
 Program for awards dinners

General File, 1967-71

A, 1967-71

Correspondence with B. Andreen, A. W. Anderson, Paul Atkinson,
 Benjamin Adler of Brooklyn Polytechnic Alumni Association,
 Henri Arnold, K. N. Anglemire of Who's Who. Charles L. Allen,
 William C. Ackermann, Daniel Alpert (re: K. L. Rinehart, Jr.),
 Admirals Club of New York, R. T. Arnold, Alpha Chi Sigma,
 American-South Africa Council, Allen Abrams, American Legion
 Post No. 71 (Urbana)

B, 1968-71

including correspondence with H. C. Brown (with Brown's Boranes in
 Organic Chemistry," ca. 1971), Johan Bjorkstein (with Knut
 Haeger's "The Treatment of Peripheral Occlusive Arterial Disease
 with alpha-Tocopherol as Compared with Vasodilator agents and
 Antiproteolytic (Dicumarol I), A. T. Blomquist, Felix Baliquat,
 H. G. Boit, William L. Blaser, Francis H. Burr of Harvard (re:
 selection of new Harvard president, student strike, June 11, 1970),
 1968 banquet of the Golden Plate of American Academy of
 Achievement (with reprints of newspaper articles), Jerome H.
 Bluestein (re: Professor Buczkowski's application for UNESCO
 teaching position in Nairobi, Kenya), R. C. Brasted (re: J. C.
 Bailar Jr. Symposium), B. R. Baker and A. Brossi

C, 1967-71

George Cain, James B. Conant, E. J. Corey, M. P. Courtis (re: death of
 Armando Novelli), Chien Shih-liang, Mrs. Edward F. Carleton (re:
 family, Russian trip), J. S. Coles, C. M. Cater, W. F. Claussen's
 "Law-Temperature Nuclear Reactions - A Hypothesis" (December
 6, 1967), George Coleman

D, 1968-71

- W. G. Dauben, Stewart D. Daniels (re: nomination of Ralph A. Connor for Illini Achievement Award)
- E, 1968-71
J. L. Echeles (re: People v. Gregory Jacobs, a college student charged with possession of marijuana, 1970), J. D. Edwards Jr., (including T. J. King and L. B. de Silva, "Optically Active Gossypol from Thespesia Papulnea," 1968), Henry Eyring (re: Mormon money)
- F, 1968-71
K. E. Farenholtz (re: marijuana article), E. L. Fabert (re: purchase of securities), Glen F. Fultz (re: R. Nixon and campaign of 1968, Adams' support for Rockefeller) June 13, 1968
- G, 1968-71
T. R. Govindarchari including Govindachari, et al., "Iswarone" (1969), Henry Gilman (re: Russian royalties for Organic Syntheses and Organic Reactions), Gene Gleason (re: Adams' father, parents' deaths), H. S. Gutowsky (re: reorganizations of Department of Chemistry and Chemical Engineering, history of creation and preliminary draft of "Proposed Reorganization of the Department of Chemistry and Chemical Engineering as a School of Chemical Sciences" (July 1969), Paul Gross
- K, 1967-71
S. Kato, George B. Kistiakowski
- L, 1968-71
Stanley P. Lovell including Lovell's "A Mystery Beyond Words" (ca. 1970, re: Adams' acquisition of D. D. degree from Missionaries of the New Truth for Lovell), P. E. Lehmann (re: Russell E. Marker), Thomas F. Londigran (re: Marijuana court case), William H. Lycan, Frank Lions, Marlin T. Leffler, Jewel Limbacher

Box 37:

- Subject File, 1959-71
General File, 1967-71
- M, 1968-71
W. W. Moyer, G. H. Miller (re: National Study of Mathematics Requirements for Scientists and Engineers, with publications), Miss Jean R. St. Clair, Archivist of NAS (re: career of Zay Jeffries), William Mogerman (also re: Jeffries), H. Mark
- N, 1968-71
W. A. Noyes
- O, 1968-71
Richard B. Oglivie (re: Adams' appointment to Governor's Advisory Council), B. H. Oehlert, Jr.
- P, 1968-71
Captain R. O. Pick (re: antimalarial testing program at Walter Reed Army Medical Center), Jerzy Piorkowski (re: Copernicus anniversary), M. M. Pattillo of the Foundation Center (re: Tax Reform Act of 1969 with reference to tax exemption of private foundations), U. S. Postmaster General (re: post office in West Urbana)
- Q, 1969
- R, 1968-71
O. B. Ramsey, (re: historical origins and development of stereochemistry), Samuel Ruben, Nelson A. Rockefeller (thanking Adams for

- support in 1968 nomination campaign), E. Emmet Reid (re: reading technical articles in foreign languages)
- S, 1969-71
 - R. O. Sauer, B. R. Stanerson (re: 1971 Research Scientists Goodwill People to People Travel Program), Mrs. Halina Supniewski (re: death of J. W. Supniewski), Rep. William L. Springer, Yngve Sundstrom
- T, 1967-71
 - D. Stanley Tarbell (including Tarbell, et al., "Synthesis and Kinetics of Decomposition of Di-t-butyl Tricarbonate, Di-t-Ditheoltricarboxate, and the related dicarbonates," 1970), President David B. Truman of Mount Holyoke College (re: engagement of Senator Edward M. Kennedy as commencement speaker)
- U, 1969
- V, 1969-71
 - E. H. Volwiler
- W, 1968-71
 - John Wheeler, C. F. Wilcox, Jr.
- X, Y, Z, 1968-70
 - Charles M. Zipprodt (re: parking problem), Harashi Yokohama, D. W. Young
- Illinois Foundation for the Dance, 1968-71
 - Adams an associate member
 - Foundation announcements of coming events and meetings of voting members and Board of Directors, financial summaries, reports, by-laws, membership lists, newsletters, memoranda, correspondence with Gilbert G. Wright and prospectus
- Illinois Foundation for the Dance, "National Academy of Arts, A Concept," January 1971
- "A Sketch of its History, Purposes and Structure," ca. 1968
- Illinois Platform Association, 1969
 - Correspondence with Dr. A. E. Liberta, president, re: Adams' honorary membership in academy; announcement of 1969 annual meeting

Box 38:

- International Union of Pure and Applied Chemistry (IUPAC), 1954-69
 - Newsletters of U. S. National Committee (Adams a member of the 1955 committee, which was affiliated with the National Research Council), conference brochures, corm letters, cash receipt vouchers, summary of IUPAC Fund contributions, symposium handbooks (1964), information bulletins (1956, 1958, 1961, 1963), minutes of executive committees (March 27-28, 1956) and organic chemistry section committee (July 22, 1955), president's state of the IUPAC address (1953-54), proposed modifications of by-laws, memoranda
 - National Academy of Science-National Research Council, "Report of the U. S. Delegation to 23rd Conference of IUPAC," Paris, July 2-9, 1965
 - "Report to the Secretary of State from the Delegation of the U.S.A. to the 18th Conference of the IUPAC held to Zurich, Switzerland, July 20-28, 1955"
 - Correspondence with R. Morf, W. J. Sparks, L. H. Lampitt, F. D. Rossini, W. A. Noyes Jr., and Arne Tiselius, re: Adams' IUPAC committee duties
- IUPAC, XIX Congress on Pure and Applied Chemistry, Poland (July 1963), 1963
 - Itinerary, travel arrangements and correspondence with T. Urbanski, W. C. Wildman, S. Sugasawa, W. I. Taylor (including "Some Comments on the

- Life and Work of Professor S. Uyeo," May 10, 1963 and J. Supniewski
 IUPAC, XX Congress on Pure and Applied Chemistry, Moscow, (July 1965), 1965-66
 Correspondence with Maria Margineanu, Emil Wintschar, R. Morf and E. H. Volwiler
 Travel arrangements, itinerary and circulars and programs of the congress
 International Symposium on the Chemistry of Natural Products, Japan (1964), 1963-64
 Travel arrangements, itinerary, symposium brochure and correspondence with
 Skojiro Uyeo, Yuicho Kanaoke, S. Shibata, J. S. N. Hu, H. and R. Yokohama, S. L. Chien, K. L. Smith, W. R. Kirner, S. Tatsuoka and K. Tsuda
 Re: lectures and National Science Foundation support for trip; also see Box 36, Japan trip, 1964
 IUPAC, IV Symposium on Chemistry of Natural Products, Stockholm (June 26-June 2, 1966), 1966-67
 Travel arrangements, symposium brochures and programs, correspondence with R. Morf, G. Aulin-Erdtman and A. C. Cope and Adams' address on the Symposium on the Chemistry of Natural Products
 IUPAC, V Symposium on Chemistry of Natural Products, London (April 7, 1968), 1968
 Correspondence with Sir Robert Robinson and John F. Gibson, re: travel arrangements and chairmanship of committee for symposium
 IUPAC, VI Symposium on Chemistry of Natural Products, Mexico City (April 21-25, 1969), 1969
 Travel arrangements, tentative list of participants and correspondence with P. Crabbe

Box 39:

Subject File, 1951-71

Invitations, 1962-71

To conferences, award ceremonies, Harvard commencement (1971), dinners and personal parties from university associates and officers, chemists, fraternities, government officials, friends, foundations and professional organizations

Japanese Correspondence, 1955-69

Re: research, technical articles, visits to U. S. and to Japan, conferences, personal matters and assistantships

A. Asahina

Yochio Ban, Herbert Brill, Daniel R. Bullard

Chien (see Shih-Liang)

S. Fujise, S. Fujiwara, S. Fukin

Y. Hashimoto (with list of publications, Reiji Hattori, Shin Hayao, Tadao Hirabayashi, Shunji Hirata, Zenichi Horii

Morizo Ishidate, Toru Iwadare

Naoto Kameyana, Kankuro Kaneshige, Tatsuo Kariyone, K. Kashima, Sadatake Kato, Kaiti Kimura, Laurence W. Kinsell, Minio Kotake, Kiyo Kumekawa, Satoru Kuwada

Francis E. Lynch

Munetoshi Matsui, Kiniyo Michi, S. Miyake, Seiji Miyano, Tokujiro Miyatake, S. Mizushima, Carl K. Moriya, Milton c. Morton

Masao Nagase (with vita), Keji Nakanishi, Tetsuo Nozoe

Eiji Ochiai, T. Oda, Kazuo Ohara, T. Oiwa, M. Oki, S. Ozaki

Willis R. Ross

K. Sakaguchi, Yoshiro Sawa, Minoru Sekiya, S. Shibata, Chien Shih-liang,

Tomoyuki Somiya, Shigehiko Sugasawa, Yusake Sumiki, Kojiro Suzuki
(with vita)

T. Takahashi, Chobei Takeda VI, T. Takemoto, Nobuo Tamiya, Sueo Tatsuoka,
Hiroshi Terayana, Takayoshi Tobe, K. Tsuda, S. Tsutsumi

Hamao Umezawa, Shojiro Uyeo

Arthur W. Weston

Midori Yamada, Hiroshi and Yoko Yokohama, Reikchi Yokohama - X

Ruey-Jiin Yu

The following technical articles are included:

Seiji Miyano, "Deoxygenation of Pyridine 1-Oxide by Means of Benzyl Alcohol" (1966), "C-Alkylayion of Active Methylene Compounds by Means of Alcohol IV, Alkylation of Phentlacetone" (ca. 1966), "The facile Benzylation of Aromatic Nitriles by Means of Benzyl Alcohol and Sodium" (1966), "Syntheses of N-(2-Pyridylmethyl) aniline and its derivatives" (1965), and "A New Synthesis of alpha-Benzylketones" (1965)

Japanese Trip (February 24-November 2, 1959), July-October 1959

Business trip with A. W. Weston and J. C. Sylvester for Abbott Labs

Correspondence with S. Sugasawa, T. Iwadare, Y. Asahina, R. Yokohama, H. Yokohama, S. Tatsuoka and T. Kariyone

Notes made on trip, itinerary, list of persons and institutions visited, statement of receipts and expenditures by Adams (A. P. Sloan Foundation) (1957-59), September 29, 1959

Japan Trip Report, "Scientific Mission to Japan," December 8, 1959

155 page formal report in binder made by A. C. Weston and J. C. Sylvester to Abbott Labs

Japan Trip Report, "Scientific Mission to Japan - II (May 1962)," 1962

149 page formal report in binder made by M. T. Leffler and A. W. Weston to Abbot Labs

Japanese Trip, 1964

Correspondence with H. and R. Yokohama, K. Nakanishi, Y. Sumiki, K. Goto, Shien Shih-liang, T. Suami, K. Tsuda, J. J. Fang, and T. Nozoe; re: lectures and travel plans

Box 40:

Johnson and Johnson Company, 1955-69

Correspondence with K. Aetstin, W. H. Lycan, A. J. Murray and G. F. Smith re: retirement testimonial dinner for W. Lycan, trips to Australia for Johnson and Johnson and to Japan for Abbott Labs and personnel, Adams, "Report on Visit to Frankfurt Laboratory" (July 3-4, 1957), September 23, 1957

Keyes, D. B., ca. 1961

Keyes, D. B. and Karl Herstein, "Report of the American Institute of Chemists' Education Committee on the Answers to the 'Course Questionnaire'," ca. 1961

Keyman, Dr. Alexander, October 22, 1964

Chairman, National Council for Research and Development, Government of Israel, vita

Krebiozen Investigation, 1951-65

Correspondence with J. C. Tucker, Karl Heumann (giving personal evaluation of Krebiozen and Ivy 9/24/58), Lloyd Morey, G. D. Stoddard, C. R. Griffith (on the "Patience" of "The Chief," December 8, 1952), C. A. Knudson, A. J. Carson (including evaluation of Izy's methods, December 14, 1952), A.

- J. Janata, William C. Rose, Glenn W. Salisbury, H. P. Rusk, M. M. Rhoades, Oswald Tippe, and F. Wheeler Loomis; re: libel suit of Andrew Ivy against G. D. Stoddard for Stoddard's book, Krebiozen: The Great Cancer Mystery (1965), legislature's investigation commission, and University Senate Committee on Krebiozen; report (April 21, 1954) on Krebiozen Investigating Commission of Illinois General Assembly, including R. F. Leseman's report to President Morey (April 14, 1954), letter of G. P. Stoddard to W. E. Pollack (September 24, 1953, re: presentation of his case before commission), "Statement at Krebiozen Hearing" by Stoddard (June 1, 1953), and
- "Report to Board of Trustees on the Administration of the Chicago Professional Colleges" by Stoddard (7/16/53)
- "Report to the Board of Trustees on the Medical Situations" by Stoddard, 11/28/52
- "Report of the Senate Committee on Krebiozen," Parts I and II, 12/19/52
- "A Resolution of the Senate of the University of Illinois, to be Communicated to the Board of Trustees," no date, re: Krebiozen study
- "Report to the Senate by the Committee on Academic Freedom," December 19, 1952
- "Report on the Status of Krebiozen" by Stoddard, November 14, 1952
- "Extract from the Minutes of the Meeting of the Executive Committee of the College of Medicine," December 5, 1952
- Press release prepared by John E. Pickering from report of Ivy and from experiments by Durovic, March 26, 1951
- Resolution of Council of Chicago Medical Society, December 9, 1951
- Mimeographed letter of S. W. Olson to Stoddard (November 20, 1951) with "Sequence of Outstanding Developments"
- "Analysis of Charges Against the Krebiozen Investigation" by Ivy to Stoddard, November 9, 1951
- "A Consideration of the Ethics Pertaining to the Secrecy of Details of the Process for the Manufacture of Krebiozen," by Ivy to Stoddard, November 5, 1951
- "The Matter of a Patent and a Business Secret in Light of the Ethical Considerations of the American Medical Association," Ivy to Stoddard, November 9, 1951
- "The Explanation of My Association with research on Krebiozen," Ivy to Stoddard, November 24, 1952
- "The Krebiozen Problem, A Reply to Certain Criticisms and Rumors," Ivy to Board of Trustees, November 26, 1952
- "Report of the Research Validation Committee Appointed by George D. Stoddard...", September 10, 1952
- Copies of correspondence between Ivy, R. E. Johnson, Marco Durovic, and Stevan Durovic, October-November, 1952
- Kuebler Award to Dr. Fuson, Alpha Chi Sigma (September 1964), 1964
- Adams' testimonials to R. C. Fuson, James F. Miller and Richard T. Arnold
- Correspondence with Miller (including biographical sketch) and R. T. Arnold (including vita)
- R. T. Arnold, "R. C. Fuson - The Man and his Work," August 10, 1964
- May 1964 issue of The Hexagon of Alpha Chi Sigma with article on Fuson
- Kuebler Award to Adams (September 13, 1966), 1964, 1966
- Correspondence with J. F. Miller and Earl Klinefetter
- Letters of congratulation
- Adams' acceptance address
- Xerox copies of John C. Bailar Jr., "The Paradox of Alpha Chi Sigma,"

- "Acceptance by Dr. J. Howard Matthews" (November 1965), and Reynold C. Fuson, "Fire Still an Element" (November 1964)
- Kwang Yup Kym, Korean Desalination Company, 1967-69
 - Correspondence re: funding of desalination plant
- Leffler, Dr. Marlin T. and Ann (daughter), May 7, 1965
- Lincoln Academy of Illinois, 1967, 1970
 - Correspondence re: Adams' election to membership in academy
- Macmillan Company, 1959-71
 - Correspondence with C. F. Wilcox, Jr., (including copies of "General Preface" and "Preface to Sixth Edition" of Laboratory Experiments in Organic Chemistry by Wilcox, Adams, and J. R. Johnson, Harry H. Cloudman, A. H. McLeod, M. C. Hamilton, G. A. Bogden, and D. H. Tiffany; re: revisions and sales of above lab manual
- Manuscript Reviews, September 2, 1966
 - Adams' review of "Preparation of 2,5-Bis(alkylamino)-3,6-dimethoxy-p-benzoquinones," by H. S. Verter and R. Dominic for Journal of Chemical and Engineering Data
- May, Orville, American Institute of Chemists Gold Medal nomination, 1967
 - Correspondence with E. H. Hopper, C. H. Fisher, B. H. Oehlert Jr., R. T. Milner, Louis Howard, P. A. Wells (including list of May's publications and patents), re: May's career
- McGraw-Hill Book Company, 1960-71
 - Correspondence with editors, including D. I. Eggenberger, J. E. Greene, W. H. Crouse, H. W. McGraw Jr., C. E. Nagle, and memoranda, re: preparation of Third Edition of Encyclopedia of Science and Technology, Yearbooks of Science and Technology and Modern Men of Science, sales, purchase of books on natural history from McGraw-Hill by Adams, and recommendations for advisory editors on chemistry
 - Progress reports by D. N. Lapedes on revisions of Encyclopedia of Science and Technology
 - Galley proofs of Adams' biography in Modern Men of Science and drafts of biography
 - Adams, short sketch of his education and professional career
 - Promotional materials
- Midwest Award, 1953-71
 - Correspondence re: nominations of D. S. Tarbell, A. W. Weston, B. Riegel, R. H. Wiley, O. May, F. T. Wall, R. L. Shriner, A. W. Ingersoll, K. Folkers and C. S. Hamilton for Midwest Award of American Chemical Society, including vitas, biographies and lists of publications of the nominees
 - Adams, "A Glimpse of European Science," Midwest Award Address, November 7, 1953
 - "A Sketch of Research Achievements" by Adams and coworkers, November 7, 1953

Box 41:

- Subject File, 1951-71
 - Miller, Professor G. H., National Study of Mathematical Requirements for Scientists and Engineers, 1965-71
 - Adams on Board of Advisor, correspondence, minutes of Board meetings, reports and questionnaires
 - Formal proposals for extension of study to U. S. Office of Education, July 24, 1970, October 29, 1968

- Miller, "Final Report, A National Study of Mathematics Requirements for Scientists and Engineers," March 1968
 "Final Report, An Analysis of Specific Mathematics Course Content for Scientists and Engineers," November 1970
- Miyano, Seiji, Fukuoka University, Japan, 1967-71
 Correspondence re: research and technical articles and reprints by Miyano and others, "Pharmacology of N-(2-Picolyl)-N-phenyl-N-(2-piperidinoethyl)amine(TAT-3), A New Antitussive Agent," 1969; "Synthesis and Pharmacological Evaluation of Some Pyridylmethyl Substituted Ethylenediamines," 1970; drafts of "C-Alkylation of Active Methylene Compounds by Means of Alcohols VI. A Facile Monoalkylation of Phenylacetonitrile," 1971; "C-Alkylation of Active Methylene Compounds by Means of Alcohol. V. Benzylolation of Aromatic Nitriles," 1970 and "IV. C-Alkylation of Phenylacetonitrile with Aliphatic Alcohols," 1967
- Museum of Science and Industry, Chicago, 1961-68
 Correspondence with D. M. MacMaster, F. Daniels, A. Roe, L. W. Nederkorn, W. R. Kirner, W. O. Baker, L. R. Lohr, G. Seaborg, J. C. Bailar, W. A. Noyes Jr., and J. Bethel re: chemistry exhibits and applications for support from National Science Foundation
 "The World of Chemistry, A Description of Chemistry Exhibits Proposed by The Museum of Science and Industry," with letter from Maj. Lenox Lohr to Leonard W. Nederkorn, ca. September 1963, original and revised versions
- Museum of Science and Industry, Chemistry Exhibit Committee, 1961-62
 Adams on reviewing committee: correspondence
 "Outline of Chemistry Exhibits," ca. 1962
- Nair, Dr. Mohan D., 1958-63
 of CIBA Research Centre, India; correspondence re: personal matters, travel, Nair's career and research
- National Academy of Sciences (NAS), 1968-71
 Newsletters, memoranda, biographical sketches of nominees for offices, chemistry section reports, agenda, ballots, trust fund committee lists (1968-70), lists of newly-elected members, minutes of business sessions, and correspondence with J. D. Roberts, P. Handler, W. A. Noyes Jr., C. B. Morrey Jr., S. Tarbell, M. Tuve, R. C. Cochrane, F. Seitz, and F. R. Fisher; re: nominations for membership and offices, meetings, regulations for election of members and officers, finances of NAS and history of NAS (Dr. Richard's presidency)
 Adams, "The Academy and The Scientific Advisory Board (1933-35)," comments on Cochrane's history of NAS, included in Adams' letter to F. Seitz (October 24, 1968)
 2 folders: 1968-69 (in box 38) and 1970-71 (in box 39)

Box 42:

- National Academy of Sciences, Committee for Review of Desirable Size of the Academy, 1962-63
 Adams Chairman
 Correspondence with F. Seitz, E. B. Wilson, C. G. Niemann, S. D. Cornell, R. E. Shape, S. MacLane, T. K. Sherwood, W. B. Wood Jr., J. F. Crow, C. N. H. Long, E. W. Haury, S. B. Hendricks, E. Mayr, S. K. Allison, H. Friedman, C. M. Macleod and S. Benzer; re: admission of social and behavioral scientists into NAS (which Adams opposed) and drafts of final report

Summary of final committee report (February 1963) included in letter from Seitz
(April 5, 1963)
Questionnaire and committee report, February 12, 1963
NAS, Carl Niemann, January 1964
 Head of section of Chemistry
 Ballot, biographical sketches of nominees for membership in Chemistry
 Section of NAS and form letter from Niemann, re: elections
J. D. Roberts, 1970
 Form letter from Roberts, head of Chemistry section; re: elections;
 biographical sketches of nominees
W. Shockley - A. R. Jensen, 1968-69
 Form letter and enclosures from Shockley, re: eugenics and slums, NAS
 position on issues
National Medal of Science, 1964-67
 Correspondence re: nominations for award and congratulations on Adams'
 receiving the award in 1965

Box 43:

National Science Foundation (NSF), Folder I, 1961-71
 Press releases, memoranda, programs for dinners, NSF brochures, reports and
 correspondence with Philip Handler, D. W. Bronk, J. S. Showell, E. A.
 Walker, H. E. Carter, G. Keller, W. R. Kirner, F. Brink Jr., J. T. Wilson, J.
 D. Roberts, L. A. DuBridge, V. Anderson, A. T. Waterman, P. A. Sherer
 and H. C. Kelly; re: conferences, evaluation of grant requests,
 nominations for National Medal of Science, travel, International
 Symposium on Chemistry of Natural Products (1962) and programs for
 talented high school students
 "R and D in the Aircraft and Missiles Industry, 1957-68," May 1969
 "Scientific and Technical Personnel in the Federal Government 1968," May 1970
 Letters of Adams to J. D. Roberts - give Adams' opinion of NSF personnel, its
 projects and grants to chemistry; letter from A. T. Waterman (July 11,
 1961) discusses problems with Green Bank, West Virginia radio
 astronomy installation
 Copies of legislation creating NSF
National Science Foundation, Folder II, Press Releases, 1970-71
Board of Natural Resources and Conservation, Ad Hoc Committee, 1969
 Adams chairman; agenda, drafts and final version of legislative bill, proposed
 amendments, minutes of board meeting (July 9, 1969) and correspondence
 with W. H. Robinson, T. Park, L. L. Sloss and W. C. Ackermann, re:
 legislation to transfer "to the board of trustees of the University of Illinois
 jurisdiction over the State Natural History Survey, the State Geological
 Survey and the State Water Survey. . ."
 Adams, "Proposal to Transfer Surveys to University of Illinois," July 1, 1969

Box 44:

Subject File, 1951-71
 Board of Natural Resources and Conservation (State Geological and Water Surveys),
 Folder II, 1966-71
 Correspondence with J. C. Frye, W. A. Ackermann, G. Sprugel Jr., W. H.
 Robinson, J. C. Watson, W. L. Blaser and Otto Kerner (reappointing
 Adams to board, February 27, 1967); re: appointment of personnel, state

- land-use planning, meetings of board, changes in state Department of Registration and Education, Geological Survey budget (1969), "Oglivie Transition Task Force" (1968), and technical assistance by Adams
- Agenda and minutes of board, change in personnel summaries, reports (re: salaries and positions), memoranda and Water Survey Technical Letter 8
- Water Survey, "Report to Board of Natural Resources and Conservation, Special Meeting of July 9, 1969"
- Natural History Survey Biological Notes No. 59, W. R. Edwards, "Tables for Estimating Ages and Birth Dates of Cottontail Rabbits," December 1967
- Factivities, Facts and Activity News from NHS, July 3, 1967, August 1, 1967 and February 1, 1967
- Board of Natural Resources and Conservation, Folder III, 1970-71
 - Minutes of Board meeting, salary adjustments proposal, personnel changes and correspondence with W. A. Ackermann re: meetings and appointments
- Newcomen Society of North America, January 1963
 - Correspondence with Charles B. Mills, Chairman, Columbus (Ohio) Committee re: Adams joining society
- "Nixon" Letter, 1968
 - Correspondence with Nelson A. Rockefeller, Nixon for President Committee (giving Adams' opinion of Nixon), General Lucius D. Clay, R. D. Stuart Jr. (Illinois Republican National Committeeman), R. P. Parker, Senator Charles H. Percy, "Woodie" Wallace, R. R. Douglas (Rockefeller campaign manager), R. Short (Citizens for Humphrey) re: campaigns for nominations of Nelson Rockefeller and H. H. Humphrey for President in 1968
 - Adams was chairman of Illinois Scientists for the Nomination of Rockefeller Committee (1968)
 - Newspaper clippings and lists of convention delegates
- Carl Noller Symposium, Stanford (May 20, 1966)
 - Correspondence with H. S. Mosher and C. Noller re: testimonial dinner and Adams' address
 - Text of address re: career of Noller, early years of organic chemistry in U.S., Adams' experiences in Germany (1912-13), wartime chemical activities and recent trip to Africa
- Organic Reactions, Annual Report Filing Fee with State of Illinois, 1966-68
 - Correspondence with Paul Powell
- Organic Reactions, 1967-70
 - Correspondence with A. H. Blatt, B. C. McKusick, W. G. Dauben, T. Bittman, T. L. Cairns, and H. O. House; re: meetings manuscripts, editing, securities investment policies, taxes, Adams Award and changes on board
 - Memoranda, sales summaries, by-laws, agenda for director's meetings, sales summaries, Auditors Reports (December 31, 1969, December 31, 1968), copy of certificate of certification (August 1, 1942), lists of persons receiving 50% discount on O. R. and foreign chemists receiving a free copy of vol. 16, reviews by selected organic chemists (1969), "Organic Reactions - Editorial Procedures" (1968) and list of works in progress, securities analysis by Bache and Company (July 10, 1968), vita and publications list for James A. Marshall, and treasurer's annual reports (1963-67), 3 folders: folder for 1967-68 in Box 41, folders for 1969-70 in Box 42

Box 45:Organic Reactions, 1970-71

Correspondence with A. H. Blatt, W. G. Dauben and R. Bittman; re: manuscripts, personnel changes, legal status of Organic Syntheses, security holdings of Organic Reactions and investment policies, meetings and volume 18 of Organic Reactions

Minutes of corporation meeting, agenda, memoranda, sales summary (1965-70)

Blatt, "The Roger Adams Award in Organic Chemistry," July 6, 1971

By-laws of Organic Reactions in xerox letter of March 29, 1965

1970 By-laws of Organic Reactions, Inc.

Financial state of OR, September 2, 1970 and for period 1966-69

Organic Syntheses, 1966-69

Correspondence with J. R. Johnson, R. T. Arnold, W. E. Noland, R. S. Schreiber, H. E. Baumgarten and R. L. Shriner; re: investment policies, tax exemption, expansion of the Board of Director, new members of board, editing and salaries

Financial reports, list of securities, agenda and minutes of directors meetings, summaries of stock transactions and memoranda

University of Illinois Department of Chemistry and Chemical Engineering Placement Office, "Report on 1968-69 Research Associates," July 25, 1969; 3 folders

Organic Syntheses, 1970-71

Correspondence with R. S. Schreiber, R. T. Arnold, H. C. Brown, R. L. Shriner, W. E. Noland and R. Breslow; re: investment policies, tax exemption status and writing and editing of series

Minutes of annual meeting of corporation (September 13, 1970), reports for fiscal years ending, March 31, 1970 and March 31, 1971, minutes of Board of Editors meetings, investment review for 1964-71, agenda of Board of Directors, memoranda, 9 manuscripts under consideration (June 1971), reports of W. E. Noland, secretary, (March 8, 1971; September 1, 1970), securities analysis by Merrill Lynch, Pierce, Fenner and Smith (May 19, 1970) and by-laws (amended July 23, 1970)

Adams, preface for volume 50 of Organic Syntheses, giving history of the series, May 7, 1970

2 folders: folder for January-June 1970 in box 42, folder for July 1970-71 in box 43

Box 46:

Charles L. Parsons Award, American Chemical Society, 1964-69

Correspondence with R. M. Warren, H. P. Klug, A. H. Emery, and E. Klinefelter; re: nominations for award

Peake, Rupert, 1964-66

of Hardwick Electric Co., Hardwick, Vt., Correspondence re: installation of underground cables at Adams' Greensboro Vermont home

Perkin Medal, 1954-70

Invitation to awards dinners, correspondence re: arrangements for speeches at dinners, including letter from C. S. Marvel summarizing his professional career and research (January 5, 1965)

H. F. Smiddy, "Organization and Administration of Educational Work," January 14, 1954

Phi Kappa Phi, 1964

- By-laws of Illinois Chapter
- Pierce, J. Stanton, 1964-66
 - of University of Richmond, Virginia; correspondence re: research on oxamates and oxamides, including an abstract about Pierce's invention using oxamates as chemical intermediaries (February 22, 1965), notes and diagrams
 - "N-Substituted Oxamates as Chemical Intermediaries," October 24, 1964
 - "Unsymmetrical Oxamides of Polyamines as Intermediates," November 7, 1964
- Polish Academy of Sciences, 1959-62
 - Correspondence with J. Supniewski, M. Dobrosielski, J. Ros and R. Spasowski re: Adams' election to academy and travel to Poland
- Population Crisis Committee, 1967-69
 - Correspondence with W. H. Draper Jr., national chairman, including form letters, copies of Congressional bills, copies of Congressional testimony and press releases re: lobbying for family planning bill in Congress and planks in national party platforms
- Trip to Prague (August 1962), 1962063
 - Correspondence with J. Jonas, L. Labler, K. Sirmer, H. S. Gutowski, J. Stanek, F. Sorm, S. Santavy, and V. Herout; re: travel to U.S., technical articles and personal matters
- Priestly Medal, 1958-69
 - Correspondence with R. M. Warren, C. R. Addinall and E. H. Volwiler; re: selection of award recipients
 - Biographical sketches of candidates, lists of their patents and publications (1958)
 - E. H. Volwiler, "The Rising Tide of Chemistry," Priestley Medal Address, April 14, 1958
- Recommendations, 1963-71
 - Letters of recommendations on behalf of former students and associates to academic institutions, chemical companies and research foundations, including vitas, reprints and research grant proposals of Richard H. Wiley; a large portion of the letters are on behalf of E. J. Angello
- Recommendations, Gordon R. Johnson, 1959-71

Box 47:

- Subject File, 1951-71
 - Reifschneider, Walter, 1959-63
 - Correspondence with Reifschneider, W. E. Parnam and H. E. Baumgarten; re: personal matters, research and publication of article in Organic Syntheses
 - Adams, Reifschneider and A. Ferretti, "1,2-Bis(n-Butylthio)Benzene," 1961
 - Requests for Autograph, 1966-70
 - Requests for Chemical, 1960-69
 - From foreign and domestic chemists
 - Requests to speak, 1953-68
 - Reservations, 1963-66
 - for hotels
 - Trip to Riga, USSR (June 21-27, 1970), 1970
 - For 7th International Symposium on the Chemistry of Natural Products
 - Itinerary, list of participants, symposium circulars and handbook, travel literature, travel arrangements and correspondence with E. H. Volwiler and C. S. Kun; re: symposium and travel
 - Shemyakin, "The Development of Bioorganic Chemistry in the USSR during the last decade," 1970

Rohm and Haas, 1957-62

Adams was a trustee of the Otto Haas Charitable Trust No. 2

Correspondence with R. Connor, D. J. Butterbaugh, F. O. Haas, J. A. Kampmeier and J. S. Strong; re: compensation for consultants, theft of company information, personal matters and securities transaction

Rotary Scholarship Committee, May 29, 1969

Letter from O. S. Walters re: scholarship recipient

Sauer, Dr. Robert O., 1966-67

Professional resume with photo and correspondence re: job placement

Schneider, J. H., 1961

Materials relating to National Academy of Science - National Research Council Symposium on the Effects of Patents on Research (June 14-15, 1961); Adams invited to participate. Materials include Schneider, "Summary Analysis on Compulsory Licensing"

Letter of W. J. Harris Jr. to Max Tishler (April 28, 1961) re: participants and objectives of symposium

Congressional Record, April 12, 1961, pp. 5297-5302 re: Senate debate on S. 1552, Kefauver "Drug Industry Antitrust Act," April 12, 1961, including a copy of the bill

Shoppee, Professor Charles W., 1961-70

Of University of Sydney, Australia

Correspondence with Shoppee and university officials re: Shoppee's appointments at U. S. universities, symposia, personal matters, travel

Box 48:

Sloan-Kettering Institute for Cancer Research, 1971

Adams an advisory member of the Board of Trustees

"Directory of the Officers and Board Members," May 18, 1971

Report of annual meeting of Board of Trustees and Managers, March 16, 1971

Minutes of executive committee meetings (January 19, 1971, February 16, 1971)

Proposed amendments to by-laws of Memorial Hospital for Cancer and Allied Diseases

Reports of nominating committees, March 5, 1971

Haskins and Sells, "Financial Statements for the Year Ended December 31, 70 and Accountants' Opinion," March 12, 1971

Memoranda

South American Trip (September 1962), 1962-63

Correspondence with C. C. Neto, J. M. Barnette, A. da D. Ramos, A. Novelli, L. E. Pagetti, J. Berends, J. L. Morrill, H. B. Mills and J. A. Miller

Stoppenback Book Bindery, 1967-69

Bloomington, Illinois; correspondence re: binding of journals of Adams

(International) Sugar Research Foundation (ISRF), 1959-71

Adams on Scientific Advisory Board. Prior to 1968 the foundation was the Sugar Research Foundation

Correspondence with G. E. Sarault, J. L. Hickson, P. Ross, N. Kelly, E. W. Greene, A. C. Cope, H. B. Hass, and C. G. King; re: Adams' resignation from board, meetings, research, research grants and cyclamates

ISRF Bulletins, minutes of Scientific Advisory Board, Annual Report of Research (1969-70), research reports, press releases, ISRF information memos, reprints, memoranda to Scientific Advisory Board, special reports, promotional brochures and curriculum vitae of P. Ross

Merrill Lynch, Pierce, Fenner and Smith, "Sugar," 1968

Research Symposium, "Seeking New Approaches to Old Problems," September 11, 1969
 "Symposium on the Status of Research in Sucrochemistry, Diet and Heart Disease, Obesity, Dental Caries, and Clinical Nutrition," London, June 12, 1969
 "Review of the Physiological Actions of Cyclamate," March 1969
 Sugar Association, "Memorandum on Cyclamate Consumption and Its Effects" with letter of Adams to Hickson, August 3, 1967
 Copies of research reports of Wisconsin Alumni Research Foundation on cyclamates, 1965
 Patent agreement between Research Corporation and Sugar Research Foundation, 1960

Box 49:

Subject File, 1951-71

ISRF Meeting, February 26, 1965
 Copies of articles and reports, agenda, copy of minutes of November 9, 1962 meeting
 "Literature Search: The Cyclamates," February 6, 1965
 ISRF Meeting, May 29, 1967, 1967
 Draft letter of Sugar Association of U. S. Commissioner of Food and Drug Administration re: cyclamates, xerox copies of articles and reports re: cyclamates
 ISRF Scientific Advisory Board, 1968-69
 Binder with reports on overweight and obesity, dental caries, food technology, atherosclerotic vascular disease and sucrochemistry for board meeting of November 18, 1969
 ISRF Meeting November 18, 1969, 1969
 Discussion summary and recommendations of Sucro-Chemistry Panel, November 18, 1969
 ISRF Annual Report (1968-69), September 1, 1969
 ISRF, Quadrennial Report of Research (1965-69), September 1, 1969
 List of operational investments, August 31, 1969
 ISRF, 1970-71
 ISRF Bulletin, Volume 2, no. 8 (May 1971)
 "Proceedings, First International Sugar Research Conference," Brussels (March 10-11, 1970)
 Minutes and reports of Scientific Advisory Board, 1970
 O. K. Kononendo, Reductive Aminolysis of Sucrose, 1967
 Synthetic Organic Chemistry Awards, 1959
 Correspondence re: nomination of A. T. Blomquist for award, including vita and list of publications

Box 50:

University of Illinois Bulletins, 1960-71
 Memoranda and publications of School of Chemical Sciences, College of LAS, School Business Office, university administrators, Alumni Association, YMCA-YWCA, student and faculty Senates, and other university agencies
 Issues of Campus Report and the Faculty Letter
 2 folders: folders for 1966-68 in box 46, folder for 1969-71 in box 47
 University of Illinois, Classical and European Culture Museum, 1970-71

- Museum Newsletter (March 19, 1971)
- Correspondence with director, Oscar H. Dodson, re: display of Adams' medals
- University of Illinois, Centennial History of the University, Advisory Committee on, 1962-63
- Adams a member of the committee, correspondence with R. J. Johannsen, David D. Henry and Norman A. Graebner
- University of Illinois, University Council, 1969
- Summary of LAS Senior Questionnaire (February 1969), May 2, 1969
- University of Illinois Foundation, Library Gift, 1966-69
- Adams gave his technical journals to the Library
- Correspondence with William H. Huff, Joseph W. Skehen and J. C. Colvin
- List of journals
- University of Illinois Retirement System, Committee for Increased Allowances for Retirees Prior to September 1959, September 1961-December 1970
- Adams chairman
- State University Retirement System publications, memoranda, supporting data, questionnaires, agenda of Committee meeting (October 10, 1961), correspondence with C. S. Vestling, E. F. Scoles, retired professors of other universities, A. J. Janata (reporting action of General Policy Committee of the Board of Trustees, November 7, 1963), M. I. Schnebly (re: meeting with General Policy Committee), D. D. Henry, E. S. Gibala, Illinois Senator E. R. Peters, Lloyd Morey, Gordon Ray, J. C. Colvin, S. D. Daniels and R. A. Stipes Jr.; re: untoward attitudes and actions of administration and Board of Trustees and Adams' appearance before Illinois Budgetary Commission
- Schnebly, "Memorandum for the Committee on General Policy of the Board of Trustees, University of Illinois," August 1, 1963, presenting the proposal of Adams' committee to the B. T. Committee
- Adams, "Comments on Table of Comparison of Retirement Benefits"
- University of New Hampshire, Dedications of C. L. Parsons Chemistry Building (October 28-29, 1966)
- Correspondence with A. R. Amell and A. H. Adams re: Adams address at dedication and family matters
- Dedication program, draft of W. J. Sparks' address (October 5, 1966)
- Adams, draft of dedication address (re: C. L. Parsons and his work with American Chemical Society)
- University Patents, Incorporated of Illinois, 1964-67
- Adams on Board of Directors
- Correspondence with R. E. Merriam, C. K. Moriya, H. O. Farber, J. C. Colvin, R. E. Snyder, Z. Wicks, C. S. Marvel and J. A. Wolfson; re: formation of corporation, board meetings and patents
- Travel expense vouchers, promotional materials, memoranda, minutes and agenda of Board of Directors' meetings, agenda of annual meetings, financial balance sheets, monthly licensing status reports
- "Random Notes and Observation by Franklin Morgan concerning Japanese Venture" (August 1, 1967)
- Lybrand, Ross Brothers and Montgomery, report on examination of financial statements for August 13, 1964-June 30, 1965 and July 1, 1965-June 30, 1966; December 28, 1965 and February 27, 1967
- S. Spiegelman et al., "The Synthesis of a Self-Propagating and Infectious Nucleic Acid with a Purified Enzyme," September 1965
- I. Haruna and S. Spiegelman, "Recognition of Size and Sequence by an RNA Replicase," October 1965

"Prospectus, University Patents, Incorporated of Illinois" October 64 and an earlier version with no specific date
A. O. Cookman, Inc., "Public Relations Recommendations for UPI," November 1964
Also see 34/1/1, boxes 18-23 (Legal Counsel's Office) for other materials relating to Adams' Association with University patents
University Patents, Incorporated, of Illinois, 1969-70
Correspondence with R. E. Merriam, C. A. Gosline, C. W. Rippie, and R. E. Snyder re: patents
University Patents, Incorporated, Travel Vouchers, 1965-68
Urbana Hotel Company, 1954-55
Adams a stockholder
Correspondence with G. F. Kamerer, editor of Champaign-Urbana Courier, G. H. Baker, C. M. Webber and N. D. Wakefield re: dissolution of company, cancelled sections of by-laws
Votes taken from Webber's file
Excerpts from accounts in auditor's possession

Box 51:

Subject File, 1951-71

Volwiler, D. Ernest H., 1962-69
Correspondence with Volwiler and wife re: personal matters, meetings with Abbott labs' scientists, chemists symposia, Adams' health and travel
Robert A. Welch Foundation, 1966-71
Correspondence with W. T. Doherty, W. O. Milligan, E. J. Corey, C. S. Foote and D. M. MacMaster re: Adams' proposed resignation from Scientific Advisory Board, proposed Welch Awards, travel arrangements, Welch research grants (including progress reports), endowed chairs at universities, symposia, visiting foreign and domestic chemists and grants to institutions outside Texas
Agenda of Scientific Advisory Board meeting of May 14, 1966, May 20, 1967, November 16, 1969, May 16, 1970, November 8, 1970 and May 15, 1971, curriculum vitae and publications list of W. M. Stanley and memoranda, minutes of Committee on Membership Affairs (February 22, 1970)
Adams testimonial to Arthur Cope (March 1967) with draft (November 1967)
Welch Symposium on Organic Synthesis (November 11-13, 1968), 1967-68
Adams presided at symposium
Correspondence with W. O. Milligan and participating chemists, re: invitations to symposium and invitations to speak or act as discussion leaders
Adams, "General Remarks," December 20, 1968
Program and list of prospective speakers
John Wiley and Sons, Inc., 1955-71
Correspondence with M. Harris, E. P. Hamilton, D. McCormick, B. Wiley, A. H. Blatt, A. C. Cope, G. T. Carroll, A. Elmet, J. K. Maddock, R. B. Polhemus, M. Matheson and other Wiley executives re: publication of Organic Syntheses and Organic Reactions, Wiley's decision to publish Organic Syntheses in the 1920's, book orders, formosan and Russian piracy of Adams' books, price and sales of Organic Reactions, H. W. Heine's proposed book on selective processes in organic chemistry and Wiley's 150th anniversary observance
World Tour (January 10-March 6, 1967), 1966-67
To Greece, Turkey, India, Hong Kong, South Korea and Japan

Correspondence with Lee Travel Service, foreign chemists and Battelle Memorial Institute executives re: travel arrangements, Adams' reports on accommodations on trip, Adams' acknowledgements for courtesies received on trip and Battelle's foreign representatives
Itinerary

Box 52:

Marihuana Research, 1938-41

Correspondence with S. Allentuck (of Mayor's Committee on Marihuana, Welfare Hospital, New York City), Dr. S. Lowe (of Cornell University Medical College), H. J. Anslinger (Commissioner of Narcotics, U.S. Treasury), H. J. Wollner (chemist, U.S. Treasury), J. R. Machett, McK. Cattell, E. H. Volwiler, C. F. H. Allen, G. Wallace, A. Fleischer, Allen H. Godbey, Carl Bowman, Warren Weaver (of the Rockefeller Foundation), A. H. Blatt, and V. du Vigneaud (re: Dr. Lowe, July 27, 1939), publication of results, production of drugs, reports on effects of synthetic drugs, and use of term "marihuana." Data summaries, licenses to permit possession of marihuana, marihuana inventories, lists of samples distributed, chemical structure diagrams for lecture on marihuana (April 1940), and requests for information about research from public, doctors, and academicians.

P. L. Harris, R. C. Anderson, & K. K. Chen, "The Action of Monocrotaline and Retronecine," Eli Lilly Labs.

A. D. Macdonald, "The Actions and Uses of Hemp Drugs," February 8, 1941

S. Lowe & W. Modell, "The Action of Chemical Components of Cannabis Extracts," abstract in letter from Lowe, February 4, 1941

A. J. Haagen-Smit, et al., "A Physiologically Active Principle from Cannabis Sativa (Marihuana)," Science, June 21, 1940

J. R. Machett, et al., "Marihuana Investigations II," September 1940

Adams, "The Chemistry of Marihuana," a resume in letter to W. Weaver, March 26, 1940

Thomas Parran, "The Problem of Drug Addiction," Public Health Reports, December 16, 1938

H. J. Wollner, "The Marihuana Problem" October 31, 1938

A. H. Blatt, "A Critical Survey of the Literature Dealing with Chemical Constituents of Cannabis Sativa," November 15, 1938

H. R. 6909, Congressional Act to impose taxes on sale and transfer of marihuana

Mailing Lists for Publication, 1927-54

Lists of persons and institutions to whom publications of Division of Organic Chemistry, Department of Chemistry, U.I., were sent, 1927-28, 1930, 1934-36, 1938-39, 1942-50, also including:

letters of acknowledgement

lists of reprints sent

V. Bush, "Defining the Research Task in Government," January 1954

Adams (?), "The Structure of Related Alkaloids from Crotalaria, Senecio and Other Plant Genera," no date

List of theses, showing authors, titles, and years degrees received, no date

Box 53:

Travel Receipts, 1959-68

airlines and railway tickets, itineraries, and hotel receipts

Statement of Expenses, 1959-62

to Abbott Labs, Battelle Memorial Institute, Coca Cola Company, Du Pont, Otto Haas

Fund, National Academy of Science-National Research Council, National Science Foundation and Sloan-Kettering Cancer Institute including travel receipts (2 folders)

Statements of Expenses, (2 folders) 1963-70

Box 54:

Speeches, ca. 1923-ca. 1967

"Organic Chemical Manufactures at Illinois," ca. 1923
 Lecture on "the progress made in American chemistry during the war," ca. 1929
 Presentation of Robert F. Carr for LL.D. from University of Illinois, 1929
 "Acids of Chaülmoogra Oil and Related Compounds," ca. 1929
 Illustrated lecture on synthetic drugs, ca. 1930
 Chaülmoogra oil and related compounds, July 23, 1930
 "Introduction" (re: chaülmoogra oil), July 26, 1930
 "What the Chemist Has Done for the Physician," ca. 1932
 "The role of Science in Industrial Progress," ca. 1934
 Statement on "the training of graduate students for the doctor's degree," ca. 1935
 "Artificial Media for Leprosy and Tuberculosis Cultures," ca. 1935
 Lecture on importance of pure research to chemical industry and public, ca. 1935
 Address for CBS radio program celebrating tercentenary of founding of American chemical industries, 4/24/35
 Presentation of Priestley Medal to W. A. Noyes, August 19-23, 1935
 "The chemistry of vitamins and hormones...", November 1, 1935
 "Organic Compounds of Deuterium," May 23, 1936
 Alfred S. Burdick testimonial, May 1939
 W. A. Noyes Laboratory dedication address, May 13, 1939
 4 1/2 minute talk of chemistry's contributions to medicine, ca. 1940
 "The Chemistry of Marihuana," February 20, 1940
 "The development and expansion of organic chemistry in recent decades...", May 6, 1940
 Lecture on restricted rotation between a benzene carbon and an aliphatic carbon atom doubly linked to a nitrogen or another carbon, June 14, 1940
 Presentation of Chemical Industry Medal to E. K. Bolton, November 7, 1941
 Portion of lecture on "the effect of marihuana on humans," ca. 1942
 "Marihuana," 1942
 "Greetings from the Scientists" at dedication of the Technological Institute, Northwestern University, June 15, 1942
 Richard Willstatter testimonial, 1943
 Address at the University of Illinois Conference on Aims and Methods of Liberal Education, April 14, 1944
 Address before University of Illinois University Advisory Committee (re: "impact of chemistry on our lives" and importance and relevance of research) May 25, 1954
 Address at Meeting of Standard Oil Der. Company of New York, 1944
 Radio address for U.S. Rubber Co., May 20, 1945 (re: scientific research)
 "General Background Survey of Post-War Germany," ca. 1946
 "A Chemist in Berlin," May 9, 1946 (re: post-war Germany)
 Remsen Lecture, May 24, 1946 (re: Ira Remsen, military research during World War I and World War II in U.S. and Europe)
 Priestley Medal Award acceptance speech, October 11, 1946 (re: "The future of German industry as planned by the four occupying power" after World War II)
 "Peacetime Chemical Research," November 1946
 "Education in the Physical Sciences," given at Conference on Science and Centennial Commemoration, Rockford College, February 1947

"Today's Values," Franklin Medal Address, June 8, 1947
"Review of Dr. Adams' Trip to Japan" on phonograph record #2119-2120, 15 minutes, September 5, 1947
corrected news narrative of Adams address to New York Section, ACS, December 5, 1947
illustrated lecture, "Steric Hindrance Leading to Formation of Isomers in Aromatic Amines," February 23, 1948
presentation of Willard Gibbs Medal to C. F. Cori, May 21, 1948
illustrated lecture, "Restricted Rotation," February 1949
"How Germany Did It" (i.e., "create their scientific setup so that they were pre-eminent in fundamental research), May 6-7, 1949
Dedication speech at University of Rochester Chemistry Department, October 25, 1949
Citation to J. B. Conant on receipt of honorary degree from University of Illinois, ca. 1950
"Inductory Remarks" (re: relationship between science, industry and education), ca. 1950
"The Role of Chemical Research," ca. 1950
"An Educator Observes the Chemist," ca. 1950
"Research and Research Laboratories," November 17, 1950
AAAS symposium address given at Cleveland Public Auditorium (re: human ecology, underdeveloped countries, foreign relations), December 27, 1950
"Serendipity," (re: role of chance in research), December 28, 1950
"Dedication of Chemistry Building," on phonograph record #1409-1410, 62 minutes, March 30, 1951
Marston T. Bogert testimonial, September 1951
Charles L. Parsons, September 1951
"Man's Synthetic Future," Science, February 15, 1952
"Dedication of East Chemistry Building," University of Illinois, March 30, 1951 & Drafts
Samuel W. Parr testimonial, March 30, 1951
"Notes for Speech for Mr. Park Livingston for Dedication of East Chemistry Building," March 30, 1951
"Introductory Remarks at the Symposium on Science, Industry, and Education," Mt. Holyoke College, October 3, 1952
German copy of Hoffman address, 1953 - folder containing notes and several versions of "Zur Kenntnis von Senecio - und verwandten Alkaloiden" (July 18, 1953)
"Henry Rusk Retirement" on phonograph record #1275 - 1276, 48 minutes, ca. 1953
"The Chemistry of the Senecio and Related Alkaloids," ca. 1953 - illustrated lecture
"Outline of Television Program Concerning the 9th Midwest Award of the St. Louis Section of ACS," KSTM-TV, November 6, 1953 - Adams interviewed
"A Sketch of Research Achievements" of Adams, November 1953
"Universities and Industry in Science," Perkin Medal Address, January 15, 1954
"Elmer K. Bolton," Willard Gibbs Medal to Bolton, May 21, 1954
"Remarks at XIVth International Congress of Pure and Applied Chemistry," July 21, 1955
"Chemistry Today and Tomorrow," Drexel Institute, October 27, 1955, and draft
"Beilstein's Handbook - 75th Anniversary, 1956, and draft
"Development of the Field of Chemistry after World War II" on phonograph record #1612-1613, 20 minutes, parts 3 and 4 of 4, June 1956
"Remarks at Inauguration of David Dodds Henry," September 24, 1956
symposium address at inauguration of Henry, September 1956
Wallace R. Brode testimonial, Science, February 1957
"The Medalist and His Accomplishments," re: C. F. Rassweiler, October 18, 1957, also including source material and Rassweiler's acceptance address, "Putting Chemical Products to Work", October 18, 1957
"A Glimpse of European Science," 1958

- A. C. Cope Testimonial, honorary membership in Phi Lambda Upsilon, September 1958
 article for Champaign-Urbana Courier on role of chance in research, September 14, 1958
 Organic Symposium address, Seattle, Roger Adams Award, June 16, 1959
 testimonials to Henry B. Hass, Richard S. Shreiber, and Don E. Sargent at awards
 presentation to Dr. Hanford, ca. 1959
 "Introductory Remarks," Welch Foundation Symposium, November 8, 1960
 "The Fifty Years of Chemistry in the U.S., 1912-62," 1962
 Introduction of Sir Robert Robinson, Prague, August 30, 1962
 "The Fifty Years of Chemistry in the U.S., 1913-63," 1963
 Dedication of Chemical Abstracts Service Building, April 19, 1963
 "The Fifty Years of Chemistry in the U.S., 1914-64," 1964
 American Chemical Society Presidents (1935-64), ca. 1964
 Introduction of Shojiro Uyeo, IUPAC, ca. 1964
 "The Professional Status of the Academic Scientist - Past and Present," ACS, May 11,
 1964
 Kuebler Award to R. C. Fuson, September 1, 1964
 ACS Award to Joliet Section, January 1, 1965
 Perkin Medal to C. S. Marvel, February 11, 1965
 Carl Noller Retirement, May 20, 1966 (re: career of Noller, early years of organic
 chemistry in U.S., Adams' experiences in Germany (1912-13), his wartime
 chemical activities, and his 1966 trip to Africa)
 Introductory Remarks, IUPAC Symposium on Chemistry of Natural Products,
 Stockholm, June 20, 1966
 Dedication of Charles L. Parson hall, University of New Hampshire, October 29, 1966
 Acceptance address, honorary membership, Japanese Chemical Society, written in
 phonetic Japanese, ca. 1967
 "Chemistry at the University of Illinois: A Centennial Review" (History of Science
 Society Lecture) on tape recording #T-74, 67 minutes, October 18, 1967
 Speeches and Articles by others, 1936, 1954-55
The Constitution and Properties of Lapachol, Lomatial, and other
Hydroxynaphthoquinone Derivatives, memorial volume to Samuel C. Hooker,
 containing articles by Hooker, edited by L. F. Friesner, 1936
 F. T. Wall, "Talk on Research given...before Workshop Session, Trade and Business
 Association Meeting, Illini Union," May 18, 1954
 John R. Dinning, "Tomorrow's Engineer," The Lamp, June 1954
 R. M. Burns, "The Crisis in Science Teaching," November 1954
 G. B. Kistiakowski, "The Public and the Training of Scientists Today," ca. 1955
 Reports by Adams, 1947-62
 "Reorganization of Science and Technology in Japan, Report of the Science Advisory
 Group to the National Academy of Sciences" (August 28, 1947), 1947-48, the
 folder also includes correspondence with H. C. Kelly re: reports of the Renewal
 Committee for the Organization of Science (in Japan) and copies of "Decisions
 Made by the Seventh General Session of the Renewal Committee," ca. 1947, and
 General D. MacArthur's letter of appreciation to members of Science Advisory
 Group
 "Report on Coordination of Research in Johnson & Johnson Co., ca. 1955
 "Report on Trip to Germany" for Du Pont, ca. 1960; the folder also includes the text of an
 illustrated lecture, "Stereochemistry," and lists of and notes on German chemists
 Report on Japanese Universities, 1960; the folder also includes correspondence with D.
 M. McQueen (Du Pont Director of Research) and chemists S. Sugawara, S.
 Fujise, Y. Uzumasa, S. Tomotika, Y. Ono, K. Ariyama, R. Matsuura, and M.
 Kotani
 lists of Japanese chemists, laboratories and universities

- President's Commission on National Coals, 1960
Adams a member of official advisory group for science statement.
Science statement, second draft original and alternative orders, July 19, 1960, and earlier drafts
memoranda from Warren Weaver, chairman
"Report on Australia and New Zealand," ca. 1960
"Report on Visit to England, February 3-28, 1962," ca. 1962
- Manuscripts, 1933-63
"Stereochemistry of Diphenyl and Analogous Compounds," with H. C. Yuan, 1933; also including correspondence with Wallace Carothers (re: review of article)
Chemical Structure Diagrams, no date or clear indication of related article, but possibly related to one above or below
"The Stereochemical Isomers in Various Organic Compounds," with Chin Chang, 1934 drafts, notes, diagrams, and correspondence with Chin, J. K. Senior (reviewing the article) and Wallace Carothers (also reviewing the article).
Wallace H. Carothers, (1896-1937) Biographical Memoir (1939), 1937-39
biography presented at NAS annual meeting, 1939
correspondence with Carother's associates, friends, and family, requesting information about him and requests for the biography
drafts, photographs (undated), General Statement of Researches of W. H. Carothers," and vitas.
Wallace H. Carothers, election to International Rubber Science Hall of Fame, November 23, 1963, biography by Adams
Laboratory Manual, 1948-50
also including correspondence with co-author J. R. Johnson and Macmillan Company executives and editors
proposed new experiments for manual and galley proofs
"The Synthesis and Reactions of Quinone Mono- and Di-imides," with Walter Reifschneider, 1958

Box 55:

- Publications, 1910-66
Publications Lists (1910-61), 1918, 1927, and 1961
Non-Technical Reprints, 1918-45
including articles for laymen, book reviews, newspaper articles, articles on general topics in chemistry and biographies of associates
"The Present Opportunity in Chemistry," January 1918
"America Begins Making Organic Chemicals," February 5, 1918
"The Manufacture of Organic Chemicals at the University of Illinois," May 1918
"A Class Book of Organic Chemistry," April 1918
"Organic Chemicals Available at the University of Illinois," May 1918
"Organic Chemical Manufacture at Illinois," November 1919
"Organic Chemistry, or Chemistry of Carbon Compounds," December 1919
"The Chemistry of Synthetic Drugs," August 1921
"Invaluable Synthetic Drugs Discovered by U.S. Chemists," September 12, 1921
"The Physician and American Chemistry," February 1922
"The Fundamental Processed of Dye Chemistry," October 1922
"Organic Chemistry of Chemistry of the Carbon Compounds," October 1922
reviews of Laboratory Methods for Organic Chemistry by Lassar - Cohn (March 1925) and The Practical Methods of Organic Chemistry by L. Oattemann (1925)
"Synthetic versus Natural Products," November 1926
"The Introductory Course in Organic Chemistry: Minimum Essentials of Subject-

Matter," August 1927
 "Chaulmoogra Oil and Synthetics in Leprosy," October 1928
 "The Relation of the University Scientist to the Chemical Industries," September 20, 1935
 "Young Man, Look About You!" 1936
 "Biographical Memoir of Wallace H. Carothers," 1939
 "Dedication of the William Albert Noyes Laboratory of Chemistry at the University of Illinois," July 28, 1939
 "Marihuana," August 9, 1940 and 1942
 "Richard Willstätter," 1943
 "Responsibilities of Employers to Professional Employees," October 10, 1945
 Publication Lists, 1946-66
 "Chemical Research in the War and the Postwar Periods," June 25, 1946
 "The Future of German Industry," September 25, 1946
 "The Role of Chemical Research" in Serving Through Science, 1946
 "How Germany Did It," July 1949
 "Today's Values," July 1949
 "When Drugs Mould Future, Watch Out For Dictators," 195-.
 "Arthur C. Cope," 195-.
 "An Educator Observes the Chemist," 1950
 "The 102nd Year of the AAAS," February 10, 1950
 "The Graduate Training of Chemists," August 14, 1950
 "Biographical Memoir of William Albert Noyes," 1952
 "Man's Synthetic Future," February 15, 1952
 Article in Japanese, 1953
 review of "The Limits of the Earth by Fairfield Osborne," March 1954
 "Universities and Industry in Science," March 1954
 "Our Chemical Future," June 1954
 statement on "the operations of Selective Service as applied to engineers and scientists," 1955
 book review of Methods of Enzymology, Vol II by S. P. Colowick and N. O. Kaplan, September 1956
 "Academic Opportunities," January 27, 1958
 "Organic Chemistry in the Space Age," December 1960
 "The 50 years of Chemistry in the U.S., 1914-64," November 1964
 "The Professional Status of the Academic Scientist," June 1964
 "Values in Alpha Chi Sigma," November 1966
 Research Reports, 1910-61
 Reprints of ca. 300 technical articles, arranged chronologically
Elementary Laboratory Experiments in Organic Chemistry, 1927, 1928, and 1948
 with John R. Johnson
 3 editions of book

Box 56:

Newspapers, 1884-1924
 Boston, Randolph, Vt.
 Science Publications, 1911-45
Science the Endless Frontier (1945) by Vannevar Bush
 Science Publications and Clippings, 1946-50
 Reprints, 1951-56
 James B. Conant, Robert E. Eilson, Henry Du Pont, A. J. Carlson

Box 57:

Newspaper Clippings, 1917-68

about Adams' awards, research, travel and speeches

8 folders, including clippings kept by American Chemical Society News Service (1934) when Adams was president of the ACS and clippings on Adams' service in Germany, Germany (1946, science awards (1946), science clippings (1945-51)

Box 58:

Germany, 1936, 1945-46

German trip, 1936

Norddeutscher Lloyd Bremen Menus, August 31-September 3, 1936

Germany and You, 1936

Technical Industrial Disarmament Committee Project 3 Report: "The Treatment of German Scientific Research and Engineering from the Standpoint of International Security," a study of the National Academy of Sciences Committee, under the auspices of the Office of Scientific Research and Development and the National Advisory Committee for Aeronautics, Roger Adams, Chairman, July 2, 1945

Travel Log and Travel Manuals, November 6, 1945-January 23, 1946

re: Germany

Memoranda from Roger Adams, November 23, 1945-March 14, 1946

as Scientific Advisor to Deputy Military Governor for Germany L. General Lucius D. Clay. Memoranda addressed to Clay, Brig. General W. H. Draper Jr., Brig. General B. L. Mulburn, and J. C. Green. Also including Adams, "General Background Survey of Post-War Germany," (37 pp.), ca. 1946

Memoranda to Roger Adams, October 29, 1945-February 19, 1946

from Lt. Karl Olsen, USNR, Scientific & Technological Section, FIAT, Berlin
Brig. Gen. Robert A. McClure, GSC, Director, Information Control

General Memoranda, November 14, 1945-March 1, 1946

including statements on the evacuation of University of Leipzig professors to West Germany, Professor Otto Warburg, and policies affecting German scientific research

Public Information Releases, January 18, 1946-May 6, 1946

from Public Relations Service, Office of Military Government for Germany

Reports, November 11, 1945-August 13, 1946

of Military Government for Germany and its agencies
2 folders

Duplicates, January 1946-August 13, 1946

of German materials, arranged chronologically

Berlin map, ca. 1945

Germany map, ca. 1945

Box 59:

Scientific Advisory Mission to Military Government in Japan, summer 1947

Adams was chairman of first mission (1947) and member of second mission (1948).

Adams' recommendations, two addresses to Japanese scientists, and conclusions about the conferences between Japanese scientists and the mission and about the deliberations among the members of the mission; also see personal correspondence with Mrs. Adams in Box 7; also see "Review of Dr. Adams' Trip to Japan," on recordings #2119-2120, September 5, 1947, 15 minutes.

Japan, August 5, 1947

Reorganization of Science and Technology in Japan

by Roger Adams, August 28, 1947

Japan news clippings, September 19-29, 1947
 Itineraries and schedules, November 26-December 17, 1948
 Correspondence, November 5-December 16, 1948
 Travel literature and maps, 1948
 Trip folder for Dr. R. Adams, November 1948
 Universities
 Hiroshima University, 1947
 Kyoto University, Agricultural Department
 Medical Department, Pharmaceutical Section
 Technological Department
 Nagoya University
 Osaka University
 Research Institutes
 Technical Colleges
 Tokyo University, 1948

Box 60:

Japanese Photographs
 Photograph lists, July 13-September 1, 1947
 Trip photographs by R. W. Sorensen, 1947
 Photographs of SCAP Tour, summer, 1947
 Photographs, July 13-September
 Mikimoto's Pearl Industry, July 31, 1947
 Valley of Hell, Hokkaido, December 3, 1948
 Ainu Chief's House, December 4, 1948
 December 1948
 Color Photographs, December 1948
 Scenes and friends, undated

Box 61:

World War II publication
 Pocket Guide to Panama
 Navy, Insignia
 Hitt's War Atlas
 PAA English-Spanish Dictionary
 Air Transport Command Pilgrim's Process
 Army-Navy-Marine Corps Insignia
 Chemical Warfare Service Newsletter, February 1943
 OMGUS, Economics Division A Year of Potsdam German Economy Since the Surrender (1946)
 Robert J. Havighurst, Report on Germany (November 1947)
Education in the New Japan (2 vols., Tokyo, 1948)

Box 62:

Family Photograph Albums, 1860-88

<u>Photograph</u>	<u>Photographer</u>	<u>Date</u>
Family Album No. 1, ca. 1860-75		
Abraham Lincoln	G. W. Tomlinson, Boston	

Royal Mail Steamship Cuba	S. Walters, Liverpool	
	F. L. Lay, Boston	
Starr King	J. W. Black, Boston	
Daniel Webster	T. R. Burnham, Boston	
The Cherubs	M. B. Brady, New York	1861
Burnetts	Allen	
Austin Adams	Notman & Campbell, Boston	
Annie Bliven Hastings	A. Marshal, Boston	
John G. Whittler	Marshall, Boston	
West Church	Horton, Boston	
(lady)	J. W. Black, Boston	
(lady)	J. W. Black, Boston	
Starr King	Warren's, Boston	
Grant & Family		
James Martineau (England)		
Herbert Spencer	D. Appleton, New York	
Thomas Ball (Washington sculptor)		
Ludwig Richter		
Haulbach		
Albert Dürer		
Correggio	Gustav Schauer, Berlin	
Correggio's 2d Group of the Apostles		

Family Album No. 2, ca. 1860-75

(man)	Beals, Minneapolis	
(man)	T. E. Boutelle, Exeter, NH	
(lady)		1860s+
(lady)		
(man) tintype		
(2 children) tintype		
Helen & Minna Taylor, tintype		1/1872
(lady)		1860s+
(man)	Bradys, New York	
(man)	J. Gurney, New York	
(lady)	J. Gurney, New York	
(lady)	Coddington & Davidson, Warsaw, NY	
(lady)		
George Adams		12/1865
(lady)		
(lady)		
(man)		
"The First Move"		
(Male) tintype		
(lady)		
(couple)	Fred B. Berry, Pittsfield NH	
(lady)	H W Osgood, Pittsfield NH	
(lady) tintype		
(boy) tintype		
(man)	H W Osgood, Pittsfield NH	
(lady)	H W Osgood, Pittsfield NH	
Laura Cox		
Church	Fred B. Berry, Pittsfield	

Meeting House	Fred B. Berry, Pittsfield	
(man)	J P Nutter, Pittsfield	
(man) tintype		
(man)	H W Osgood, Pittsfield	
(lady)	H W Osgood, Pittsfield	
(girl)	H W Osgood, Pittsfield	
(man) tintype		
(girl)		
(lady) tintype		
(lady)		
(lady)	H W Osgood, Pittsfield	
(lady)	H W Osgood, Pittsfield	
(man)		
(boy)		
(girl)	J P Nutter, Pittsfield	
"Nut Crackers"	Beal's, Minneapolis	
(girl)		6/1866
(man)	J P Nutter, Pittsfield	
"Who is it?"	New York NY	

Family Album No. 3, ca. 1860-75

tintypes, only one identified:		
Charles Curtis		1862

Family Album No 4, ca. 1860-75

tintypes, none identified

Family Album No. 5, ca. 1875-88

5-1 (man)	Mosher, Chicago	ca. 1875
5-2 (lady)	Mosher, Chicago	1876+
5-3 (lady)	Mosher, Chicago	1876+
5-4 (man)	Hardy, Boston	
5-5 (lady)	Hardy, Boston	
5-6 Lydia Curtis Adams	Hardy, Boston	
5-7 (girl)	Holton & Robinson, Boston	
5-8 Lizzie M. Wiswall, age 29	L. H. Hale, Boston	1863
5-9 2 children & kitten	L. A. Richardson, Ashland MA	
5-10 Edward F. Wiswall	Case & Getchell, Boston	1863
5-11 (lady)	O. M. Perrigo, Medford	
5-12 (lady)	O. M. Perrigo	
5-13 (girl)	O. M. Perrigo, Medford	
5-14 (boy)	O. M. Perrigo, Medford	
5-15 (man)	O. M. Perrigo, Medford	
5-16 Carie A. Curtis, age 15		1861
5-17 Edward A. Wiswall	Hardy, Boston	
5-18 (lady)	T. R. Burnham, Boston	
5-19 (man)	T. R. Burnham, Boston	
5-20 (girl)	Williams, Natick MA	
5-21 Hattie Wiswall	Williams, Natick MA	
5-22 Sam, Florence, Philip & Joseph	Henry W Osgood, Pittsfield NH	

5-23	(lady)	Hardy, Boston	
5-24	(man)	Hardy, Boston	
5-25	(boy)	L. H. Hale, Boston	
5-26	Herbert A. Curtis & dog, age 6		1862
5-27	Alice Metcalf	E. S. Dunshee, Boston	1876
5-28	(lady)	H. G. Smith, Boston	
5-29	(man)	W. G. C. Kimball, Concord NH	
5-30	G. Boutwell, age 19	Silsbee, Case & Co., Boston	
5-31	Miss Ellery, age 22	W. Snell, Salem	
5-32	Carrie Curtis	G P Critcherson, Worcester MA	
5-33	(lady)	H. J. Reed, Worcester MA	
5-34	Rev. Charles Bower	A. Marshall, Boston	
5-35	(lady)	Beatty, Milford MA	
5-36	Carrie Curtis	Notman, Boston	
5-37	Mr. Pardee	J. Notman, Boston	
5-38	(lady)	Warrens, Boston	
5-39	(lady)	Anderson, Haverhill MA	
5-40	Fanny Blanchard	E. P. Dunshee, Boston	1876
5-41	(lady)	Hardy, Boston	
5-42	(lady)	Howell	
5-43	(lady)	Prescott & Whiting, Boston	
5-44	Ellen Morse	Hardy, Boston	1876
5-45	(lady)	McCormick & Heald, Boston	
5-46	(lady)	D A Clifford, St Johnsbury VT	
5-47	Sarah S. Richardson	C. M. Pierce, Leaminstor MA	
5-48	Katy Carter, age 16	J. W. Black, Boston	
5-49	Georgia Caldwell "For Lydia"	M. F. King, Portland ME	
5-50	General Miles	D. Decher, Cleveland OH	
5-51	Charles Curtis	Foley, Boston	
5-52	Sarah Curtis of Newtonville	Notman, Boston	
5-53	Rebecca Hyde	Hardy, Boston	
5-54	"Making Up"	J. Word, Boston	1864
5-55	Melissa Hastings Curtis	Hardy, Boston	
5-56	Miss Boyd	B F Baltzly, Cambridgeport MA	
5-57	Samuel Taylor Adams of Pittsfield	H W Osgood, Pittsfield NH	
5-58	Teresa Carreño Campbell		
	"To Mr. & Mrs. Adams"	Felix Hasse, Berlin, Germany	8/24/1884
5-59	Teresa Carreño Campbell	Felix Hasse, Berlin, Germany	12/1882
5-60	Nelson Crehose Pardee, 9 mos.	D E Pardee, Port Leyden NY	6/12/1888
5-61	Gladstone & Grandson	Notman, Boston	
5-62	K. Sakaki of Tokio, Japan	Ritz & Hastings, Boston	
5-63	(man)	Savony(?), New York	

Family Album No. 6

6-1	George Curtis, age 22		1863
6-2	Edward N Curtis d 1/17/1860 age 22	L. H. Hale, Boston	1860
6-3	(man)	Josiah G. Hentz, Boston	
6-4	(boy)	O M Perrigo, Medfield MA	
6-5	(woman)	Hardy, Boston	
6-6	(woman)	Richardson, Boston	
6-7	(woman)	Hardy, Boston	
6-8	(man)		

6-9	Carrie A. Curtis	
6-10	(girl)	A F Daniels, Worcester MA
6-11	(2 girls)	Holton & Robinson, Boston
6-12	(lady)	Richardson, Boston
6-13	(lady)	L A Richardson, Ashland MA
6-14	(girl)	Richardson, Boston
6-15	(man)	Holton & Robinson, Boston
6-16	Lottie R. Wiswall, age 3	Case & Getchell, Boston 1863
6-17	(girl)	Holton & Robinson, Boston
6-18	Eddie Wiswall, age 3	Black & Case, Boston 8/10/1864
6-19	(man)	O M Perrigo, Medfield MA
6-20	(lady)	O M Perrigo, Medfield MA
6-21	(girl)	O M Perrigo, Medfield MA
6-22	(ladies) 1 in chair; in front of studio backdrop (tintype)	
6-23	F. H. Russel, age 40	Silsbee, Case & Co., Boston
6-24	(lady)	Black & Case, Boston 8/26/1864
6-25	Gerty & Eddy Curtis	Marshall, Boston 7/1/1865
6-26	(man)	S. Hall Morris, Auburn NY
6-27	Hattie Luger, age 18	
6-28	(man)	Marshall, Boston
6-29	(girl)	A. Marshall, Boston
6-30	M. Josie Boyd	W T Allen, Leominster MA ca. 1866
6-31	(man)	M. F. King, Portland OR
6-32	(lady)	M. F. King, Portland OR
6-33	(lady)	L. W. Cook, Boston
6-34	(lady)	Warren's, Boston
6-35	(lady)	Whipple, Boston
6-36	Fannie Allen	C M Pierce, Leominster MA
6-37	(lady)	G P Critcherson, Worcester MA
6-38	(man)	Holton & Robinson, Boston
6-39	(boy)	Frank Rowell, Boston
6-40	(man)	
6-41	(girl)	Bogardus, New York
6-42	(lady)	Whipple, Boston
6-43	(lady)	O. M. Perrigo, Medfield MA
6-44	(girl on chair) tintype	
6-45	Gusta Nichols, age 18	Moulton, Salem
6-46	(lady)	O. M. Perrigo, Medfield MA
6-47	Mrs. Crosby, age 35	W. Snell, Salem
6-48	Prof. Crosby, age 61	W. Snell, Salem
6-49	(lady)	
6-50	Harry, Gertrude & Eddy Curtis	1865
6-51	(2 young ladies) tintype	
6-52	Abbie Howe	C. M. Pierce, Leaminster MA
6-53	(4 hunters or hikers) tintype	
6-54	(man)	O. M. Perrigo, Medfield MA
6-55	Parepa Rosa	Joseph Ward, Boston
6-56	Ex-Gov. John A. Andrew	J. Ward, Boston
6-57	Faith	
6-58	Religious "To Herbert Curtis for punctuality and good behavior at Sunday School"	2/28/1864

6-59	Religious "To Herbert Curtis for punctuality and good behavior at Sunday School"		3/27/1864
6-60	Religious "To Herbert Curtis for punctuality and good behavior at Sunday School"		1/31/1864
6-61	Religious "To Herbert Curtis for punctuality and good behavior at Sunday School"		12/6/1863
6-62	Religious "To Herbert Curtis for punctuality and good behavior at Sunday School"		4/25/1864
6-63	C. Curtis, age 23	Black, Boston	5/26/1969
6-64	Religious		
6-65	"Herbert Curtis from M.B.C."		
6-66	George Curtis	C. T. Sylvester, Boston	1862
6-67	"The May Queen"	Joseph Ward, Boston	
6-68	Evangeline	J. Ward, Boston	
6-69	Evangeline	J. Ward, Boston	
6-70	Washington Family	Joseph Ward, Boston	
6-71	Tomb & Shade of Washington	J. Ward, Boston	
6-72	(lady)	H. A. Collins, Leominster MA	
6-73	street scene	W. T. Allen, Leominster MA	
6-74	street scene	W. T. Allen, Leominster MA	
6-75	Churches, village common	W. T. Allen, Leominster MA	
6-76	Seminary ?		

Index listing 43 names

Curtis - 23
 Wiswall - 6
 Crehove - 9
 Miss Addie Weston - 1
 Miss Burgess - 1
 Miss Emily Elliott - 1
 Mr. & Mrs. M. M. Sanders - 2

Box 63:

Roger Adams photographs, 1889-1920
 1921-54

Japanese Scroll Portrait, 1/2/69

of Roger Adams, an 80th birthday gift from the Yokohamas of Tokyo, Japan; see
 Scrolls drawer in exhibit case 3

1955-71

Lucile Wheeler Adams photographs

Lucile Adams photographs

House and grandchildren photographs

Friends and Associates, 1945-63, alphabetical

Yashuhiko and Fukoku Asahina, 1952

V. Bush, reproduction of painting, no date

Wallace H. Carothers

Professor Clark, negative, no date

Professor D. D'Ans, ca. 1945

- Gunhild & Holger Erdtman, 1953, 1960
 Karl & Doris Freudenber, no date
 William J. Hale, 75th birthday, no date
 Mr. & Mrs. Tora Ivadare, 1954, 2 photos
 Webster N. Jones, no date
 Munio Kotané, 1952
 Frank McGrew, no date
 "Marc," French Military officer, Berlin, 1946-47
 Robert Robinson, 12/55
 C. P. Rhoades, 1959
 G. D. Stoddard & family, Christmas greetings, 1947-48
 Mr. & Mrs. James Supmewski, 8/63, 2 photos
 T. Urbanski, 8/63
 P. E. Verkade, no date
 Werbel, no date
 Arthur C. Willard, 10/35
 Richard Willstätter, no date
 Karl & Maria Ziegler, 1949
 Group photographs, 1927-45
 1927 Summer Preps, showing M. E. P Friedrich, W. M. Stanley, C. S. Marvel, D. E MacQueen, W. W. Moyer, E. O. Bousquet, F. E. Ray, G. H. Coleman, S. C. Hussey, S. S. Rossander, S. V. Puntambecke, D. D. Coffman, J. M. Peterson, W. H. Lycan, S. G. Ford
 Illinois State Geologists, 1944, showing H. Foster Bain (1905-09), Frank W. De Wolf (1909-23), Morris M. Leighton (1923-)
 Parties, military officers, Berlin 1945 - 2 photos, no identifications
 Hahn, J. H. H. and von Lane, ca. 1945
 Scientific Advisory Board, Sugar Research Foundation, 2/24/61, showing John L. Hickson, Louis B. Howard, Neil Kelly, Charles G. King, Dale R. Lindsay, Emil Mrak, Byron T. Shaw and Robert H. Shields
 Group photographs (including Roger Adams), 1935-53
 Carbon Club, 1935
 R. Adams, F. C. Whitmore, and W. A. Noyes, 1938
 Food Industry Advisory Committee, 13 November 1946
 Urbana County Club, 24 October 1948
 Ainu Chief's House, Japan, 1947 or 1948
 Valley of Hell, Japan, 1947 or 1948
 Reception at ATO House, University of Illinois, 2/6/49 - 5 photographs
 Natural Resources and Conservation Board, 5 May 1954
 R. Adams, Eric Rideal and Man, ca. 1955
 Honorary Membership in American Institute of Chemists, 1/13/50, 3 photos:
 E. H. Volwiler & wife, R. Adams & wife
 Dr. H. S. Block & R. Adams - 2 photos
 Press writers luncheon, AAAS, 1/3/51 Cleveland, showing R. Adams, H. Meyerhoff and man
 Du Pont conference, ca. 1953
 10 photos, no identifications other than R. Adams
 Mr. and Mrs. Lewis (brother of John L. Lewis) and R. Adams aboard "USS United States," 1953
 Conference of Real Sociedad Espanola de Fisica y Quimica, Madrid, April 1953
 18 photos, no identifications
 Japanese friends, summer 1953
 Terrayama, Hiroshi, and others

Group photographs (including Roger Adams), 1954-70

- B. Das Sarma, 1/27/54 showing O'Brien, John Bailar, Fred McCullough, Daryl Bush, R. Adams, Mrs. R. Adams, Mrs. Bailar, Mrs. Cooley, Jerry Bush, Betty McCullough, Mrs. O'Brien, Bill Cooley, Esther Kirschnir and Das Sarma
- Board of Trustees, T. I. A. A., 11/18/54, including R. Adams
- Honorary Membership in Chemists Club of N.Y., 1954, showing Ira Vandewater, R. Adams, and Sidney D. Kirkpatrick
- Mrs. Rabi, R. and Lucile Adams at Woods Hole, 9/22/56
- College of Las Reception for Henning Larsen, R. Adams & John Van Horne, 5/28/57, showing honored guests & wives, Dr. & Mrs. D. D. Henry & others, 4 photos
- Abbott Laboratories Dinner, April 1959
- Battelle Memorial Institute Trustees and Executives, April 1961
- R. Adams and 4 native women, 1966
- Arthur & Harriet Cope, R. Adams, and Mrs. A. Harold Blatt, 4/15/66
- Small album of 18 photographs of a 9/14/66 conference honoring R. Adams, no identifications
- Dedication of Parsons Laboratory, University of New Hampshire, 10/29/66 showing R. Adams & W. J. Sparks
- Chairmen of Chemistry Department, University of Illinois, May 1967, showing R. Adams (1926-54), H. E. Carter (1954-67) and H. Gutowsky (1967-)
- Scientific Advisory Board of Sugar Research Foundation (SRF), July 1967, showing G. W. Irving, Jr., D. B. Tylor, C. G. King, R. Adams, E. M. Mrak, D. R. Lindsay, and L. B. Howard, 2 photos
- Scientific Advisory Board of SRF, 1968, R. Adams & others not identified, 2 photos
- E. J. Corey, W. M. Stanley, R. Adams, H. Eyring, W. C. Baker & G. Seaborg, November 1968
- Scientific Advisory Board of SRF, December 9, 1969, showing W. H. Cook, D. B. Tyler, G. W. Irving, Jr., Roger Adams, E. M. Mrak, J. L. Hickson, Sir F. Bawden, L. B. Howard, V. L. Johnson, and P. Ross, 2 photos
- Trustees of Battelle Memorial Institute, 1970, showing J. R. Pierce, B. D. Thomas, J. A. Wheeler, R. Adams, S. L. Fawcett, G. B. Fenton & C. E. Fultz
- American Institute of Chemists dinner, Houston, Texas, February 1970, showing R. Adams, H. A. Hill, and others not identified
- R. Adams & Ronald Breslow, ante November 2, 1970
- Scientific Advisory Board of SRF, November 13, 1970, showing D. B. Tyler, R. Adams, G. E. Waring, E. M. Mrak, C. B. Broeg, G. E. Sarault, G. w. Irving, Jr., J. S. Wallace, W. H. Cook, J. V. O. Reid and J. L. Hickson

Box 64:

Correspondence concerning awards, appointments, honors and citations and offers of appointment and employment, 1913, 1916-20, 1926-29, 1933-35, 1938, 1942-43, 1945-60, 1964

List of honors, awards, and citations, 1905-64

1. Diploma from Cambridge Latin School, 1905
2. Membership Certificate, Harvard Club of Boston, 1909
3. Bachelor of Arts Harvard, 1909
4. Master's Degree Harvard, 1910
5. Doctor of Philosophy Harvard, 1912
6. Certificates of enrollment (2) from Frederick William University, Berlin, 1912
7. Order of Merit, Frederick William University, Berlin, 1913
8. Membership American Association for the Advancement of Science
9. Membership Society of Sigma Xi, 1917

10. Commission - Major, Chemical Warfare Service, U.S. Army, 1918
11. Fellow of American Association for the Advancement of Science
12. Fellow of American Academy of Arts and Sciences, 1926
13. Member, Pi Gamma Mu, 1929
14. Member of National Academy of Sciences of the United States of America, 1929
15. Century of Progress, Certificate of Appreciation, 1931
16. Member of Phi Kappa Phi, 1935
17. Member American Philosophical Society, 1935
18. Honorary doctor Science Polytechnic Institute of Brooklyn, 1935
19. Letter of Appointment, Chairman of Division B. National Defence Research Committee, 1941
20. Board of Natural Resources, State of Illinois (2), 1942-
21. The Silver Circle-Alpha Tau Omega, 1943
22. Honorary Doctor of Science-University of Rochester, 1943
23. Honorary Member Phi Lambda Upsilon, 1943
24. Elliott Cresson Medal-Certificate, 1944
25. Davy Medal-Royal Society London, Clippings and Photos, 1945
26. Appreciation of Service-O.S.R.D., 1945
27. Member of Chemical Warfare Service Advisory Board, 1945
28. Honorary Doctor of Science - Harvard, Clippings, 1945
29. Member, State of Illinois Board of Natural Resources, 1945
30. Certificate of Appreciation-Military Planning Division (War Effort), 1945
31. Remsen Memorial Lecture-certificate, 1946
32. Certificate of Honor for Meritorious Service (Chicago Sun), 1946
33. Appreciation from War & Navy Department-USA for work on National Inventors Council, 1946
34. Honorary Doctor of Science-University of Pennsylvania, 1947
35. Member, State of Illinois, Board of Natural Resources, 1947
36. Medal of Merit-USA (Harry Truman), 1948
37. American Institute of Chemists-Membership, Fellow, 1948
38. Honorary Doctor of Science-Yale University, 1948
39. Warrant of Appointment-Order of the British Empire, 1949
40. Membership of Phi Kappa Epsilon, 1949
41. Honorary Member, American Institute of Chemists, 1949
42. Member, Board of Natural Resources, State of Illinois, 1951
43. Centennial Award Northwestern University, 1951
44. Honorary Member, Spanish Chemical Society, 1953
45. Citation for Hofmann Medal, German Chemical Society, 1953
46. Testimonial letters from graduate students, 1918-54, 1954
47. Honorary Member of Chemists Club of New York, 1954
48. Member, National Science Board, National Science Foundation, 1954
49. Commendation for Meritorious Civilian Service (Department of Army), 1954
50. Honorary Doctor Science, Drexel Institute of Technology, 1955
51. Defense Orientation Conference Association, 1956
52. U of I Retirement Citation of Appreciation, 1957
53. Honorary Doctor of Science, University of Illinois, 1957
54. Delegate to 16th Congress of International Union of Pure and Applied Chemistry, 1957
55. Recognition of Service, U.S. Department of State, Brussels International Exhibition, 1958
56. Honorary Member Chemical Society of Japan, 1958
57. Charles Lathrop Parsons Award of American Chemical Society, 1958
58. Honorary Citizen of New Orleans, 1959

59. Honorary Membership, Polish Academy NAUK, 1959
60. Pan American-Certificate Crossing Date Line (2), 1959
61. Honorary Membership, Franklin Institute, 1960
62. Franklin Medal, Franklin Institute, 1960
63. Honorary Membership, Chemical Society of Argentina, 1962
64. Membership in Newcomen Society, 1963
65. Cover Story of Chemical and Engineering News, 1964
66. Professional Chemist Accredited for Life, American Institute of Chemists, 1965
67. Member, Board of Natural Resources, State of Illinois, 1965
68. John R. Kuebler Award, Alpha Chi Sigma, 1966
69. American Association for the Advancement of Science - 50 year member, 1966
70. The Order of Lincoln from the Lincoln Academy, 1967
71. Appointment to Board of Natural Resources, Otto Kerner, Governor, 1967
72. Alpha Tau Omega, The Golden Circle, 1968
73. Certificate of Appreciation - State of Illinois
Ogilvie, Governor, Advisory Council, 1969
74. The Two Thousand Men of Achievement Diploma, 1969
75. Wisdom Award of Honor, Wisdom Society, 1970
76. Chicago Chemists Club Citation - 50th Anniversary, 1970
77. Sympathy resolution of Sloan-Kettering Cancer Center, 1971

Box 65:

Harvard

- Chemistry II (organic) notebook, 1906-07
- Chemistry 15 (biological, physiological), 1908-09
- Chemistry 16, 1908-09 (Professor Torrey)
- Chemistry notebook, ca. 1911
- Doctoral Thesis, 1912
 - A Study of the Solubilities in Aqueous Alkalis of Various Hydrazones of Certain Aromatic Ortho Hydrozaldehydes and Ketones

Box 66:

Harvard College Class of 1909 Books

- 6th Anniversary, 1915
- 25th Anniversary, 1934
- 30th Anniversary, 1939
- 40th Anniversary, 1949
- 45th Anniversary, 1954
- 50th Anniversary, 1959
- Tercentenary Notes, 1936

Box 67:

National Science Foundation Correspondence, 1956-1957

- Semi-Annual Report of In-service Research in Psychology, Psychiatry, and Closely Related Areas Conducted by Federal Government, 1956
- Board Minutes, Legislative Bulletin, 1956
- Federal Financial Support of Physical Facilities and Major Equipment for the Conduct of Scientific Research, 1957
- Legislative Reports, Summary Report, and Progress Report, 1957
- Semi-Annual Report of Government Sponsored Research Projects in Psychology,

Psychiatry, and Closely Related Areas, 1957 (2 folders)

Research Reports, Manuscripts, and Related Correspondence, 1934-1959

Research Reports and Draft Manuscripts - Incomplete or Untitled

Abbott, T.W., Catalytic Reduction of Certain Acetylene and Ethylene Compounds by Means of Platinum and Palladium Black.

Acker, Donald, Report of Research, 1950-1951

Agnello, Quinone Imides, 1951-1955

Alberti, Carlo. Research Reports and Correspondence, 1948-1955

Albert, Alfred A. Experiments with Eucenol: Wilkinson's Desk, May 1944

Box 68:

Anderson, Arthur W., 1946

Artichoke: "Drying and Storing of the 1930-1931 Artichoke Crop, 1931

Aycock, B.F., The Amaroids of Aeschroia Excelsa; The Constituents of Helenium Autumnale.

Beck, Karl M. Preparation of 1-hydroxy..., June, 1948

Bliss, A.D., Structure of Monocrataline, 1952-1953

Blomstrom, D.C.

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Aerial Photograph of Harvard University, ca. 1929

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