Box 1: Food Protection Committee; Carcinogenesis, 1956-57

Food Protection Committee 1956-1958
Correspondence and notes connected with the National Academy of Sciences and National Research Council's Food and Nutrition Board-Food Protection Committee on which Dr. Carter was a member, including notifications of meetings; travel vouchers; news letters of the Industry Committee of the Industrial Liaison panel of the Food Protection Committee; letters to and from Paul E. Johnson, executive secretary of the committee, and William J. Darby, chairman; announcements concerning Carcinogenesis subcommittee and proceedings of Eighth Annual Meeting of the Liaison Panel of the Food Protection Committee, December 11-12, 1958.

Food Protection Committee, 1959
Correspondence and notes of committee meetings; proposal on solution of problems concerning estimating the potential toxicity of food additives; newsletters of the Industrial Liaison Panel; Summary: Induced Radioactivity in Irradiated Foods Subjected to electron bombardment; nomenclature of food additives; Brochure: Food Protection Committee, Jan., 1959; report on subcommittee on Toxicology, July, 1959; Review of Food Protection Committee Activities during 1959; Proceedings of the Ninth Annual Meeting of the Liaison panel of the Food Protection Committee, Dec. 9-10, 1959.

Food Protection Committee, 1960
Brochures: Food Chemicals Codex Project, "What Consumers Should Know about Food Additives," committee meeting notices, agenda, notices, correspondence, newsletters of Industry Committee of the Industrial Liaison Panel; Report to Task Group on flavor additives; confidential draft of Tolerances for pesticide residues in milk, July, 1960; letter from William j. dArby, chairman of Food Protection Committee expressing appreciation of Dr. Carter's services to the committee prior to his resignation on June 30, 1960. Copy of award for Distinguished Food Law Services to the American People presented to the Food Protection Committee by the Food Law Institute, Inc., Nov. 28, 1960.

Carcinogenesis Subcommittee Reports - 1959
Preprint of Food Additives document proposed definitions and procedural and interpretative regulations; meeting notes in longhand; report of subcommittee on Carcinogenesis: Problems in evaluation of Carcinogenesis Hazard from Use of Food Additives, June, 1959; production of liver tumors in rats; committee meeting notices, correspondence.

Carcinogenesis - Tentative reports and related documents - 1956

Carcinogenesis - Tentative reports and related documents - 1957
Questions for panel discussion - Questions proposed by Liaison Panel Representatives for consideration by Dr. Stewart and panel. Letter from Dr. A.A. Nelson, Medical Officer, Division of Pharmacology, Bureau of Biological and Physical Sciences concerning
the evaluation of cancerization hazards by Prof. Rene Truhaut, June, 1957.
Correspondence and meeting notices.

Box 2:  Carcinogenesis, 1958-60; Reprints, 1935, 1938-44, 1963

Carcinogenesis - Tentative Reports and Related Documents, 1958
Report of subcommittee on carcinogenesis, Oct. 8, 1958; Letters on methods for estimating
carcinogenicity from Food and Drug Research Laboratories and Hagleton Laboratories.
University of Miami, School of medicine Letter referring to Aramite; list of chemicals
which one carcinogenic when given S.C.

Carcinogenesis - Tentative Reports and Related documents - 1959
Draft:  Problems in the evaluation of Carcinogenesis Hazard from use of Food Additives, Sept.,
1959.  Report of a meeting of he Committee on Milk, Food and Nutrition Board
concerning Radionuclides in milk and milk products with particular reference to
Prepublication draft of Problems in the Evaluation of Carcinogenic Hazard from the Use
of Food Additives, november, 1959.  Environmental Radiation and Cancer, by Harold F.
Blum.

Carcinogenesis - Tentative Reports and related documents, 1960
The role of certain chemical and physical agents int he Causation of Concerns by Dr. C.
Burroughs Mider, Jan., 1960.  Statement by Arthur A. Flemming, secretary of Health,

Reprints of articles published 1935-1944; Herbert E. Carter, Philip Handler, & Donald B.
Melville
Azlactones I. Preparation of Benzoyl - Aminocratonic Acid Azlactone and the Conversion of
Allothenonine to Thenonine; The Journal of Biological Chemistry. v. 129. no. 1, July,
1939.
Carter, Herbert.  The Metabolism of Norleucine, Isoleucine, and Valine I.  The synthesis of some
Carter & Edward J. Van Loon.  Beta-Phenylnapthalene - reprinted from the Journal of the
American Chemical Society, 60, 1077 (1938).
Carter & Philip Handler.  Metabolism of N. Alkyl Derivatives of Amino Acids.  reprinted for the
Carter & Carl M. Stevens.  Azlactones II Azlactone formation in glacial and in aqueous acetic
acid & Preparation of Benzoyl-Aminocratonic Acid Azlactone II. Jrl. of Biol. Chem. v.
133. no. 1, March, 1940.
Carter & Donald B. Melville:  Synthesis and determination of the Lipotropic Activity of the
Betone Hydrochloride of de-Aenine, de-Theonine, and de-Allothreonine. Jrl. of Biol.
Chem. v. 133. no. 1, March, 1940.
Society.  63, 321 (1941).
Carter, H. The Oxidation of Branched-Chain Fatty Acids; reprinted from Biological Symposia,
vol. 5, 1941.

April, 1941.

Box 3: Committee Minutes and Correspondence, 1957-70

University Education Problems, 1957-58
Committee on Year-Round Operations (2 folders), 1960-63
Bureau of Higher Education Faculty Advisory Committee (2 folders), 1963-65
Graduate College, Dean's File, 1963-67
Senate Budget Committee, 1964-69
Postdoctoral Report, Pines Committee, 1965
General Education Committee, LAS, 1966-67
Federal Relations Council, 1966-67
Illinois Citizens' Committee for Teacher Education, 1966-67
Center for Advanced Study, Minutes, 1966-67
Fellow Applicants, 1967-68
Urbana Council on Teacher Education, 1969-70

Box 4:

Honors
Department of State Delegate Papers: Conference of the International Union of Pure and Applied Chemistry, 1951, 1953
Clippings, 1954-71
Congratulatory Correspondence, 1964-82
William H. Nicholas Medal- speech, publicity, correspondence (2 folders), 1964-65
AOCS Award in Lipid Chemistry, correspondence, 1966-67
Spencer Award- speech, publicity, correspondence, 1968-69
Alton E. Bailey Award- publicity and correspondence, 1970
Thomas Jefferson Honorary Degree, correspondence and photographs, 1975
H.E. Carter Symposium, correspondence, 1990
Correspondence, job offers, 1940-63
Photographs, 1948-80
Correspondence, general, 1954-55
Correspondence, Ed Schantz of U.S. Army Biological Warfare Laboratories, 1954-60
Notes for Trip to Russia, 1959
Reprints, 1969-70
Correspondence, general, 1969-71
Poem on the occasion of Carter's move to Arizona, 1971
Unveiling of Carter Portrait in Chemistry Library, photographs, 1971
Roger Adams Lab Dedication, audiotape reel, 1972
Interview Transcript- National Science Board Oral History Project, 1983
Correspondence, general, 1985
Honorary Degrees
- Doctor of Science, DePauw University, 1952
- Doctor of Science, University of Illinois, 1974
- Doctor of Science, Indiana University, 1974
- Doctor of Humane Letters, Thomas Jefferson University, 1975
- Doctor of Science, University of Arizona, 1984
Certificates
- Phi Kappa Phi Membership, 1952
- American Society of Biological Chemists Citation for Distinguished Service, 1961
- Certificates of Appreciation, University of Illinois, 1965, 1971
University of Arizona Commencement Medal, 1985
Thirteenth International Congress of Pure and Applied Chemistry- Commemorative Plate, 1953
Date Books, 1960-94
Plaque of Appreciation from the College of Veterinary Medicine, 1971

Box 5
Amundsen-Scott South Pole station- guides, press releases, clippings, and correspondence (2 folders), 1973-1978
Antarctic franked letters, commemorative, etc., 1971-1979
Operation Deep Freeze photos, 1975
Slides
United States Antarctic Program pin, ca.1975

Oversize Box 30:

Diploma- DePauw University Bachelor of Arts, 1930
Diploma- University of Illinois Master of Arts, 1931
Diploma- Member of the National Academy of Sciences, 1953
Diploma- University of Illinois Doctor of Arts, 1934
American Academy of Arts and Sciences Certificate, 1966
Diploma- Thomas Jefferson University Doctor of Humane Letters, 1975
Presidential Certificates of Appointment to National Science Board 1964-70 (4)
The American Institute of Nutrition Fellow Certificate 1980
Photograph of Carter with Lyndon Johnson, 1967
Executive Order designating Carter as Chairman of the President's Committee on the National Medal of Science
The American Institute of Chemists Certificate of Membership, 1965
Impact '67 University of Illinois Centennial issue, 1967