

# Chase (Merrill W.) papers

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# **Summary Information**

**Repository:** Rockefeller Archive Center

**Creator:** Rockefeller University

**Creator - aut:** Chase, Merrill W.

**Title:** Merrill W. Chase papers, Rockefeller University Faculty

**ID:** FA150

**Date [inclusive]:** 1966-1972

**Physical Description:** 5 Cubic Feet 6 boxes and 2 packages. Extent is approximate.

**Physical Description:** 6 boxes and 2 packages.

Language of the

**Material:** 

English

# **Preferred Citation**

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <a href="http://www.rockarch.org/research/citations.php">http://www.rockarch.org/research/citations.php</a>

# **Scope and Contents**

Types of records include: correspondence, reprints, manuscripts, slides, and notes.

# Arrangement

As received.

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<sup>^</sup> Return to Table of Contents

^ Return to Table of Contents

# File Plan note

Former Classification: I 450 C386

^ Return to Table of Contents

# **Administrative Information**

#### **Publication Statement**

Rockefeller Archive Center

15 Dayton Avenue Sleepy Hollow 10591 archive@rockarch.org

URL: http://www.rockarch.org

# **Revision Description**

Paper finding aid converted to EAD/XML by AureXus in 2010. Imported into the Archvists' Toolkit by Becky Robbins. 24 August 2010

# **Conditions Governing Access note**

Open for research with select materials restricted as noted. Brittle or damaged items are available at the discretion of RAC. Researchers interested in accessing digital media (floppy disks, CDs, DVDs, etc.) or audiovisual material (audio cassettes, VHS, etc.) in this collection must use an access surrogate. The original items may not be accessed because of preservation concerns. To request an access surrogate be made, or if you are unsure if there is an access surrogate, please contact an archivist.

# **Processing Information**

Processed by C. Kopp, 1980s.

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# **Controlled Access Headings**

- Cell and biomolecular sciences
- Immunology
- Epidemics
- Medicine, Preventive
- Epidemiology
- Operations management
- Medical education
- Medical research
- Medical sciences
- Rockefeller Institute for Medical Research

# **Collection Inventory**

#### Title/Description

**Instances** 

1966-1971

### **Scope and Contents**

Conference material, manuscripts, notices and memoranda, posters, printed matter, slides, correspondence, minutes, manuscripts, report, drafts, laboratory notes, clippings and reprints.

Box 1 consists primarily of materials collected or photographed by Dr. Chase during the student unrest of 1969 and 1970. A few earlier and later items are also included, as well as material from a conference on "Lead poisoning in children" held at the University on 25-26 March 1969.

#### **Immediate Source of Acquisition:**

#### **Immediate Source of Acquisition**

The materials in Box 1 were transferred to the Rockefeller University Archives by Dr. Chase as a single group. Received or inventoried 1980 December 23.

#### **Conditions Governing Access:**

#### **Conditions Governing Access**

Restricted for a period of ten (10) years from the date of gift.

Conference material: Lead poisoning in children, Rockefeller University, 25-26 March. 1969. Program, news releases, miscellaneous, 1969 March 25-26

box 1

folder 1

Manuscripts	box 1	folder 2	
Proposal: "Rockefeller University Student Proposals" Spring 1968; "Comments on Rockefeller University Student Proposal, " by Alfred E. Mirsky and Sonia Wohl, 15 May 1968, Spring 1968			
Talk: "Projections from the Past to the Future (or Present) " by Merrill W. Chase, 1970 June 12			
Scope and Contents note			
Including lists of slides, letter from F. Seitz, and two letters, from and to, David Rockefeller.			
Notices and Memoranda, 1966-1971, undated	box 1	folder 3	
Scope and Contents note			
Official notices and notices from Committee for a Democratic Society.			
Posters."E Pluribus Sickness" poster, with "Nine Lives Has a Cat". rhyme, undated	box 1	folder 4	
Printed Matter	box 1		
The Newspaper, issued by Committee for a Democratic Society, Rockefeller University			
Vol. 1 Nos. 1,2,4,5,6, 1968 October-1969 June	box 1	folder 5	
Vol. 2 Nos. 1,2,3,4,5, 1969 October-1970 June	box 1	folder 6	
Vol. 3 No. 1, 1970 November	box 1	folder 6	
(No vol. nos.) February 1972; May 1972 reprinted from March 1970 issue), 1970-1972	box 1	folder 6	
Other clippings	box 1	folder 7	
Slides: 48 slides showing posters, student marches, 1969 June-1970 September	box 1	folder 8	
Student posters	package 1		
Conditions Governing Access: Conditions Governing Access			
Due to the oversize nature and potentially brittle condition of this material, special arrangements may be required in order to view materials. Individual items may be restricted due to preservation concerns.			

1969-1972

# Arrangement

Box 2 Arranged first by subject, then chronologically.

#### **Processing Information:**

### **Processing Information**

Box 2 C. Kopp, March, 1981.

#### Immediate Source of Acquisition:

### **Immediate Source of Acquisition**

Box 2 Received in May, 1980.

#### **Scope and Contents**

Box 2: Correspondence, minutes, manuscripts, reports, drafts, laboratory notes, clippings and reprints.

Allergy Foundation of America. Expert Panel on Diagnostic Criteria for Allergic Disorders. Diseases include asthma and rhinitis, 1970-1972, 1975

box 2 folder 1

# **Scope and Contents note**

Correspondence, minutes, questionnaires, reprints, notes.

Subjects: asthma, rhinitis.

Enzyme detergents. American Academy of Allergy. Ad Hoc Committee on Enzymes, 1980

### **Scope and Contents note**

Note by M.W. Chase, 22 May 1980: "The materials here represent the story of the American Academy of Allergy fighting the soap industry's introduction of bacterial proteolytic enzymes into washing powders. The upshot is that the industry withdrew the addition of enzymes".

Enzyme Committee files, 1969 October-1971 December 1971 January

box 2

folder 2-3

### **Scope and Contents note**

Correspondence, drafts of protocols, notes, manuscript of editorial published as "Sensitization to the enzymes in detergents" Lawrence M. Lichtenstein, I. Leonard Bernstein, Francis C. Lowell, Jordan N. Fink, David A. Levy, Solbert Permutt, Raymond G. Slavin, Sidney Leskowitz, Merrill W. Chase, Jerry Dolovich, Journal of Allergy 47 (January 1971) 53-55. Also includes some correspondence with Federal Trade Commission, New York Academy of Sciences, and Proctor and Gamble.

Published magazine and newspaper articles, reports, and manuscripts, 1970 March-1971 November

box 2

folder 4

Clippings, reprints.

See, for example, Paul Brodeur, "The Enigmatic Enzyme," The New Yorker, 16 January 1971.

Slide: "Support the Judicial Committee,: with explanatory letter from Chase, 6 Jan 1981, 1970 1981

box 2

folder 5

#### **Scope and Contents note**

Correspondence. Photos.

#### Reprints

M.W. Chase. "Irreverent Recollections from Cooke and Coca 1928-1978" Journal of Allergy and Clinical Immunology 64 (November 1979) 306-320

box 2

folder 6

#### **Scope and Contents note**

Reprint.

Merrill W. Chase, editor, Microbiology in New York City, The New York City Branch, The American Society for microbiologists, 1975 box 2

folder 6

#### **Scope and Contents note**

Reprint.

Campus unrest/Judicial Committee, 1970 1972

box 2

folder 7

### **Scope and Contents note**

Mimeographed announcements, circular letters, posters, newsletter memoranda, clippings.

Conditions Governing Access note:

#### **Conditions Governing Access note**

Closed until December 1990.

"Proposal on Rockefeller University Investment Policy", [1971], undated

box 2

folder 8

#### **Scope and Contents note**

[Campus unrest material].

Announcement of protests, Apr May [1971].

Conditions Governing Access note:

# **Conditions Governing Access note**

Closed until December 1990.

"Ten Year Scroll, " re scroll presented to Simon Flexner in 1910 (Location of original unknown), 1965	box 2	folder 9	
<b>Scope and Contents note</b>			
Correspondence. Photos. Photograph (B&W) of scroll.			
"The Early Days of the Hospital-by Homer F. Swift - Presented at Staff Rounds, Hospital of the R.I., April 30, 1952." Typescript, 23 pp., with pencil markings by George W. Corner, ca. 1960 and M.W. Chase letter, 18 June 1981, 1952	box 2	folder 10	
<b>Scope and Contents note</b>			
Correspondence.			
RI Scientific Staff 1901-1919, graph, 1955, photographic print	box 2	folder 11	
<b>Scope and Contents note</b>			
Handwritten description of graph by M.W. Chase of photo. "Constructed in 1955 by from STUDIES 10, vii, viii (1910) other records, with discrepancies eliminated by Hazel Olmstead, Secretary to Edric Smith Business Manager, who searched old records in vault of R.I.M.R.".			
Photos. Photographic prints of graph; also 4x5 negative of graph.			
"Early Scientific Staff, Department of the Laboratories, 1906-1911 (RIMR)". Table, 1954-1955	box 2	folder 12	
"Extramural scientific workers supported by RIMR, 1901-1910", 1901-1910	box 2	folder 12	
<b>Scope and Contents note</b>			
Source: "Studies of The Rockefeller Institute 10, ix, x, xi (1910)". (List of names).			
"Division of The Hospital: Early Years, 1910 - 1914". Table, 1910-1914	box 2	folder 12	
"The Princeton Branch of R.I.M.R"	box 2	folder 13	
Department of Animal Pathology, 1915-1930			
Department of Animal & Plant Pathology, 1931-1950			
"Division of Animal Pathology, Early 1914-1927 Scientific Staff, 1914-1927", 1914-1927	box 2	folder 13	

Listed in order of appointments only Graph.

"Staff Meetings"	box 2	folder 14	
"Synopsis, Early Bronkian Years". 2 page photocopied typescript, 1954-1964	box 2	folder 14	
Leonhard Wachsmuth/Members of The Faculty Club, 29 May 1981, on his retirement as bartender of The Faculty Club, 1981	box 2	folder 14	
"A Bouquet for Mabel Bright." On the Occasion of a Luncheon in Her Honor. The Rockefeller University, 1968 November 27	box 2	folder 15	
Scope and Contents note			
Booklet and covering letter, Detlev W. Bronk/M.W. Chase, December 1969.			
Photocopies	box 2	folder 15	
Peyton Rous, "Hail to the Greatly Fortunate, " The Rockefeller University Review, 1967 May-June			
D.W. Bronk/M.W. Chase, re anniversary dinner and table assignments, 1968			
Table assignments, Dinner for Long-Service employees, 1969			
Table assignments, Anniversary/Retirement dinner, 1970-1972			
Invitation to Buffet Dinner Dance to celebrate the Twentieth Anniversary of the Faculty and Students Club, 1978 May 12			

American Society for Microbiology, ASM News 47 (June 1981)

## Separated Materials:

## **Separated Materials**

This file was removed from the M.W. Chase papers and inserted into the Theobald Smith papers. See Archivist for assistance.

## **Scope and Contents note**

See: Dolman, "Theobald Smith and His Presidential Address to the Society of American Bacteriologists [1903]" pp. 231-235. [added to Theobald Smith file archives].

Armed Forces Epidemiological Board (AFEB), 1958-1960	box 3	folder 1	
Scope and Contents note	box 3	folder 2	

Correspondence. Includes:.

"Minutes of the Special Session on Radiation. Effects on Infection and Immunity." Duplicated typescript, 7 pp.

"Progress report, December 1958, on properidin, with Chase/D.M. Pillsbury, 16 Feb 1959, comments. Chase holograph notes of annual meeting, 24, 25 Mar 1959, Commission on Immunization.

"Annual Report of the Commission on Cutaneous Diseases of the AFEB, 1 May 1959-30 Apr 1960," with attached reports of Investigators Harvey Blank, Herman N. Eisen, Abraham G. Osler, Thomas H. Sternberg and Earl G. McNall, Donald M. Pillsbury.

St. Jude Hospital (Memphis, Tenn.) [Scientific Advisory Board], 1962			
General correspondence, 1962-1964	box 3	folder 3	
Scope and Contents note			
Correspondence. primarily with Donald F. Pinkel.			
Hiramoto, Raymond, 1962-1964	box 3	folder 4	
Scope and Contents note			
Correspondence. includes grant applications.			
Slotnick, Irving J., 1963	box 3	folder 5	
Scope and Contents note			
Grant application.			
Duplicated material, 1962-1964	box 3	folder 6-7	
Scope and Contents note			
Includes memoranda, reports and report drafts, minutes of meetings.			
"Progress Report to the Scientific Advisory Board, March 1964", 1964	box 3	folder 8	
M.W. Chase notes	box 3	folder 9	
Scope and Contents note			
Includes notes on Scientific Advisory Board meetings by investigators at St. Jude Hospital.			
Reprints	box 3	folder 10	
Pharmacopoeia (I), 1946-1948	box 3	folder 11	

# **Scope and Contents note**

Correspondence.

Correspondents include: Daniel Borgen, Arthur Cherkin, r.k. Richards barren M. Cox, Jr., Howard C. Hopps, Robert A. Harte.

Chase/Daniel Borgen, 4 Dec 1947, "I am writing to you as cochairman of a subcommittee on Antigenicity having to do with Protein Hydrolysate Injection under the auspices Df U.S.P. Revision Committee...".

"A.D.M.A.-A.P.M.A. Subcommittee on Amino Acids. Report to U.S.P. Amino Acids Advisory Committee" 20 Nov 1947, Philadelphia, PA.

"Fourth draft. Antigenicity, tentative standard for." 1 p., undated.

Robert C. Anderson et al., "Some Pharmacologic Tests on 'Supprotein' (Protein Hydrolysate, Lilly), 6%." 6 pp., typescript carbon, undated.

R.A. Harte/Chase, 6 Nov 1946, enc "copies of excerpts of previous bulletins and memoranda from Dr. Cook's Office" re antigenicity tests for protein hydrolysate preparation.

Pharmacopoeia. (II)

1946-1947 box 3 folder 12

## **Scope and Contents note**

Correspondents include Robert A. Harte, Arthur Cherkin, Charles F. Kade, Jr., Melville Sahyun, H.B. Devlin, R.A. Brown, E.M. Nelson, E. Fullerton Cook.

Correspondence. E. Fullerton Cook/Chase, 18 Oct 1946, inviting Chase to assis in drafting of an "Antigenicity of Protein Hydrolysate Injection" for Committee of Revision of the Pharmacopoeia of the United State of America 1940-1950.

1947 box 3 folder 13

#### **Scope and Contents note**

Correspondents include K.K. Chen K.S. Pilcher, Howard C. Hopps, George W. Thorn, Warren M. Cox, Jr.

Correspondence. Chase/George Thorn, 12 Jun 1947 re anaphylaxis tests and Thorn remarks at the "Conference at Philadelphia in February".

Pharmacopoeia (III), 1947 box 3 folder 14

# **Scope and Contents note**

Correspondents include Arthur Cherkin, L.W. Roth, D.V. Frost, R.K. Richards, Warren M. Cox, Jr.

Minutes of meetings and other duplicated material of the U.S.P. Amino Acids Advisory Committee, 1947-1948	box 3	folder 15	
Scope and Contents note			
Drafts of Chase memorandum on "Antigenicity of Protein Hydrolysate Injection".			
Technical data and reports.			
René Dubos, Holograph manuscript review of Resistance to Tuberculosis: Experimental Studies in Native and Acquired Defensive Mechanisms, by Max B. Lurie (Harvard University Press, 1965). Review published in American Review of Respiratory Diseases 92 (1965) 500-1. Photocopy of review added to folder. [This manuscript was given to Dr. Chase's wife by Dr. Clara Lynch before Dr. Lynch]	box 3	folder 16	
Reprints	box 4		
F.R. Sabin et al., "A study of the toxic properties of tuberculoproteins and polysaccharides, " J. Exp. Med. 53 (1 Jan 1931) 51-80, 1931	box 4	folder 1	
K.C. Smithburn, "The standardization of longevity against dose in experimental tuberculosis," J. Exp. Med. 64 (1 Nov 1936) 771-790, 1936	box 4	folder 1	
K.C. Smithburn, "Virulence of bovine tubercule bacilli"; K.C. Smithburn, "Histopathology of experimental tuberculosis", K.C. Smith-burn et al., "Haematological studies". Amer. Rev. Tuberc. 36 (Nov 1937) 637-691, 1937	box 4	folder 1	
F.R. Sabin et al., "Cellular reactions to polysaccharides from tubercule bacilli". J. Exp. Med. 68 (1 Oct 1938) 563-582 / F.R. Sabin and A.L. Joyner, "Tubercular allergy without infection," J. Exp. Med. 68 (1 Nov 1938) 659-676 /K.C. Smith-burn and F.R. Sabin, "Reactions of normal and tuberculous animals". J. Exp. Med. 68 (1 Nov 1938) 641-658. [The last two reprints have markings], 1938	box 4	folder 1	
A. Claude and J.B. Murphy, "Transmissible tumors of the fowl," Physiol. Revs. 13 (Apr 1933) 246-275, 1933	box 4	folder 2	
A. Claude, "Properties of the causative agent of a chicken tumor. X and XI". J. Exp. Med. 61 (1 Jan 1935) 27-40, 41-57, 1935	box 4	folder 2	
A. Claude and A. Rothen, ibid. XII". Amer. J. Cancer, 26 (Feb 1936) 344-350, 1936	box 4	folder 2	
A. Claude, "A Fraction from normal chicken embryo". Proc. Soc. Exp. Biol. Med. 39 (1938) 398-403, 1938	box 4	folder 2	

box 4 folder 3 "Presentation of Robert Barry Bloom for the Degree of Ph. D. June 12, 1963 (Final version for 4. 5 minute presentation). Merrill W. Chase" "Transfer Factor and the Chase Laboratory." [Merrill W. Chase, 1982] "The Immunological Enigma of Transfer Factor. Merrill W. Chase", [1982] M.W. Chase/C. Kopp, 22 Nov 1983 re 1st Transfer Factor Workshop 1973; includes Christmas/holiday cards folder 4 Christmas/holiday cards box 4 **Immediate Source of Acquisition: Immediate Source of Acquisition** Received 1984 January 10. Additions 1984 July 27. Cards from Esther Cohn (mother of Zanvil Cohn) P.J. Dragsted family (of R Dubos lab) Alfred and Sonia Mirsky Hal Simon family (of R. Dubos laboratory) Norman and Esther Stoll Ian Smith family (Dubos lab) Historical Slides of R.I.M.R box 5 **Scope and Contents note** "Slides made for M.W. Chase in 1955, and slides used by Dr. Homer F. Swift at a Hospital Staff Rounds; among the Swift slides are some which clearly were made for his lecture with his name, and others which were probably made a long time previously and perhaps used by him in some prior talk."--Merrill W. Chase, 1982 June 24 untitled box 5 box 1 **Scope and Contents note** Negatives used: 191, 193, 247, 279, 280, 2201, 3341-7, 5571-7, 5856, 5989. Probably mew negatives from large forms negatives contact prints: 16563, 16566, B-25396. Schermerhorn House, H.F. Swift, 1952 April 15 The "Rock" with Schermerhorn House M.W. Chase, 1955 April

28

Building of R.I. Hospital			
Glacial scars, 1908 November 18			
Early construction, 1908 November 4			
Working on the cliff, 64th Street M.W. Chase, 1955 May 5			
Hospital excavation & Seaview Sanatorium, 1909 January 11			
Working on cliff, 64th Street M.W. Chase., 1955 May 5			
Steelwork of Hospital, 1909 April 13			
Steelwork completes, 1909 June 11			
Groundfloor plan of Hospital			
Completion of Hospital M.W. Chase, 1955 May 5			
Scope and Contents note			
(Probably reduced from large glass plate via copy negative without recording plate number).			
Inside Isolation Building			
Interior view			
War Demonstration Hospital			
Winter view M.W. Chase			
Interior M.W. Chase			
Winter view from Hospital roof			
Scope and Contents			
Turn over-mounted backwards.			
untitled	box 5	box 2	
Scope and Contents note			
Negatives used: 1023-76, 1760, 2090, 2377, 2519, 2701, 2702/03, 4055, 4062, 4063, 5542-7, 5567-7, 8521-A, 8855.			
Probably seconding negatives: 10490, 12207, 12208, A-25396.			
Early Groups and Individuals, R.I. Hospital			
Rufus Cole			
Rufus Cole  Isolation ward			
Isolation ward			

1914 July 2			
1920 April 1			
Rufus Cole at bedside			
1921 May 5			
Simon Flexner			
S.F. at desk H.F. Swift, 1952 April 21			
S.F. at microscope			
First rented "twin building", 1913 May 14			
Ten-year Scroll honoring S.F.			
Part I			
Part II, 1913 October 26			
Exteriors 1906, 1916, both from East River (1/9/1913=1760), 1906 1916			
View from Avenue A.M.W. Chase, 1916			
Main Building, North Laboratory nearing completion MWC "15-6"			
Aerial view (probably after 1929), 1955 April 28			
Aerial view from the East MWC, 1955 May 5			
untitled	box 5	box 3	
Scope and Contents note			
Negatives used: 6, 7, 189, 201, 2439, 4058, 4069, 5568-7, 5638-7A, 5638-7B, 13141, 13142, 13143, 13146.			
13 some special numbering system, not before 1924.			
Main Building, 1906	box 5	box 3	
Floor plan second floor Chase, 1955 May 25			
<b>Scope and Contents note</b>			
Negatives used: 5638-7A			
Floor plan third floor Chase, 1955 May 25			
<b>Scope and Contents note</b>			
Negatives used: 5638-7B			
Laboratory (before 1906?) Chase, before 1906			

Negatives used: 6

Media room Chase, 1955 May 25

### **Scope and Contents note**

Negatives used: 201

Early worker (Gates?) Chase, 1955 May 5

#### **Scope and Contents note**

Negatives used: 199

Room 314 (Main Building evidently) Chase

#### **Scope and Contents note**

Negatives used: 4065

Cleaning room (mounted in reverse)

# **Scope and Contents note**

Negatives used: 7

First Board Meeting of Scientific Directors

box 5

box 3

#### **Scope and Contents note**

Negatives used: 4058

Alexis Carrel operating Chase

box 5

box 3

#### **Scope and Contents note**

Negatives used: 2439

Dog runs, East side of middle animal building, top floor 13

Some specimen (ca. 1920?) numbering, circa 1920?

box 5

box 3

Chart of growth in Staff members, by M.W. Chase, 1955 April

box 5

box 3

## **Scope and Contents note**

Negatives used: 5568-7.

Exhibits in Alsace-Lorraine, 1923 Chase, 1955 May 5

box 5

box 3

Negatives used: 13141, 13142, 13143, 13146.

Chart in cover: "Ammonium sulfate concentration conversion tables" copy made by John D. Gregory, of original used in Moses Kunitz lab, circa 1950

folder 1

box 6

Immediate Source of Acquisition:

# **Immediate Source of Acquisition**

Received 1984 February 8.

Brd St. Subway		
Correspondence, circa 1976-1977	box 6	folder 2
Clippings	box 6	folder 3
Maps	box 6	folder 4
Photos	box 6	folder 5
Memos, announcements, position papers, etc.	box 6	folder 6
Final supplemental Environmental Impact Statement. East 63rd Street Line, Boroughs of Manhattan and Queens, UMTA Project No. NY-03-0045. US Department Transportation, Urban Mass Transportation Administration, 1978 April	box 6	

Annual Dinner for Retirees and attainment of long-term services at the University. , 1973-1979

package 2

#### **Scope and Contents**

83 pictures taken by Merrill W. Chase or his wife Cynthia, in the years 1973, 1974, 1975, 1976 and 1979 at the Annual Dinner for Retirees.

Also included are six color-coded lists which identify the persons shown.

#### **Immediate Source of Acquisition:**

#### **Immediate Source of Acquisition**

Presented to the RU archives by Merrill W. Chase, June 9, 1981.

#### **Conditions Governing Access:**

#### **Conditions Governing Access**

Due to the oversize nature and potentially brittle condition of this material, special arrangements may be required in order to view materials. Individual items may be restricted due to preservation concerns.