



# Moore (Stanford) papers

---

This finding aid was produced using ArchivesSpace on October 16, 2016.

English

Describing Archives: A Content Standard

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

URL: <http://www.rockarch.org>

---

## Table of Contents

---

Summary Information .....	3
Biographical / Historical .....	3
Scope and Contents .....	4
Arrangement .....	4
File Plan .....	5
Administrative Information .....	5
Related Materials .....	6
Controlled Access Headings .....	6
Collection Inventory .....	6
Biographical and Family Material .....	6
Correspondence .....	8
Laboratory Files .....	10
Subject Files .....	22
Lectures and Speeches .....	36
Professional Travel and Activities .....	39
Nobel Prize .....	47
Manuscripts .....	47
Reprints .....	49
Audio-Visual Materials .....	55
Ephemera .....	61

---

## Summary Information

---

<b>Repository:</b>	Rockefeller Archive Center
<b>Creator - aut:</b>	Moore, Stanford
<b>Creator:</b>	Rockefeller University
<b>Title:</b>	Stanford Moore papers, Rockefeller University Faculty
<b>ID:</b>	FA111
<b>Date [inclusive]:</b>	1881-1984, bulk 1913-1982
<b>Date [bulk]:</b>	bulk
<b>Physical Description:</b>	56 Cubic Feet 156 document cases
<b>Language of the Material:</b>	English

### Preferred Citation

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

[^ Return to Table of Contents](#)

---

## Biographical / Historical

---

Stanford Moore was born on September 4, 1913 in Chicago, Illinois, to John Howard and Ruth Fowler Moore. Moore grew up in Nashville, Tennessee, where his father was Professor of Law at Vanderbilt University. After attending Peabody Demonstration School, he enrolled at Vanderbilt, graduating with a B.S. in 1935. That same year, he began graduate studies in Chemistry at the University of Wisconsin. Under the supervision of Karl Paul Link, he produced his Ph.D. thesis, "The Identification of Carbohydrates as Benzimidazole Derivatives" in 1938. After obtaining his degree, Link recommended Moore for a research assistantship in the Max Bergmann Laboratory at the Rockefeller Institute for Medical Research. Moore joined the Bergmann Laboratory in 1939, where he met his colleague and research partner of forty years, William H. Stein, a member of the laboratory since 1937.

During World War II, Moore served as a Technical Aide with the Office of Scientific Research and Development from 1942 to 1945. When the war ended, Herbert Gasser, then Director of the Rockefeller Institute for Medical Research, offered Moore and Stein laboratory space at the Institute (Bergmann's

laboratory no longer existed, as he had died in 1944). In 1945, Moore and Stein returned to the Institute to form the Moore-Stein Laboratory. For over forty years, until his death, Moore was a member of the Rockefeller Institute for Medical Research (later the Rockefeller University). Moore primarily researched in the areas of chromatography and chemistry of carbohydrates, proteins, and amino acids, and had a keen interest in the development of scientific equipment.

In 1950, Moore accepted an invitation to the University of Brussels to be a visiting professor (Chaire Franqui/Francqui Chair), and followed up that appointment with a 6-month stint as an investigator at the University of Cambridge. He became a full Member of the Rockefeller Institute for Medical Research in 1952. Moore, together with Stein, worked to develop quantitative chromatographic methods through which proteins, peptides, and amino acids could be separated.

In 1972, Moore and Stein were awarded the Nobel Prize in Chemistry “for their contribution to the understanding of the connection between chemical structure and catalytic activity of the active centre of the ribonuclease molecule.” They shared the award with Christian B. Anfinsen from the National Institutes of Health.

Moore was active in various professional scientific organizations, including the American Society of Biological Chemists (he served as President in 1967 as well as a member of the Editorial Board of the Journal of Biological Chemistry from 1950 to 1960), the Federation of American Societies for Experimental Biology (serving as president in 1971), and the International Union of Pure and Applied Chemistry (he was secretary to the Commission on Proteins of the International Union of Pure and Applied Chemistry from 1953 to 1957. In addition to the Nobel Prize in Chemistry in 1972, Moore (along with Stein) won the 1964 American Chemical Society Award in Chromatography and Electrophoresis, and the Richards Medal and the Linderstrøm-Lang Medal, both in 1972.

Stanford Moore died in his apartment in New York City on August 23, 1982 at the age of sixty-eight.

[^ Return to Table of Contents](#)

---

## Scope and Contents

---

Types of records include: biographical material, correspondence, notes, speech materials, manuscripts, and various audio-visual materials.

[^ Return to Table of Contents](#)

---

## Arrangement

---

The collection is arranged into eleven distinct series based on subject matter and media:

Series 1: Biographical and Family Material Series 2: Correspondence Series 3: Laboratory Files Series 4: Subject Files Series 5: Lectures and Speeches Series 6: Professional Travel and Activities Series 7: Nobel Prize Series 8: Manuscripts Series 9: Reprints Series 10: Audio-Visual Materials Series 11: Ephemera

[^ Return to Table of Contents](#)

---

## File Plan

---

Former Classification: I 450 M786

[^ Return to Table of Contents](#)

---

## Administrative Information

---

### Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

URL: <http://www.rockarch.org>

### Conditions Governing Access

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

This collection received advanced processing by Bethany J. Antos. Processing began in January 2009 and was completed in April 2010.

## Conditions Governing Use

RAC users must abide by all applicable provisions of United States copyright law. Reproduction/ duplication of archival items is routinely provided in accordance with "fair use." If the RAC does not hold copyright for an archival collection, or items within a collection, it is the users' responsibility to contact the copyright holder, or make a fair effort to do so, prior to publication.

[^ Return to Table of Contents](#)

---

## Related Materials

---

### Related Materials

For related material on Moore's work, the researcher may wish to consult:

FA127 William H. Stein papers, Rockefeller University Faculty (RU RG 450 St34)

[^ Return to Table of Contents](#)

---

## Controlled Access Headings

---

- Nobel Prize-winning scientists
- Biology -- Research
- Biochemistry
- Chemistry
- Chromatographic analysis
- Rockefeller Institute for Medical Research
- Stein, William H.

---

## Collection Inventory

---

### Biographical and Family Material

#### Arrangement

Series 1, Biographical and Family Material, is arranged alphabetically.

## Scope and Contents

Series 1, Biographical and Family Material, includes information on Moore's life as a whole, as well as Moore's childhood, adolescence, and early adulthood. Files on Moore's parents, Ruth Fowler and John Howard Moore, are also present in this series.

Title/Description	Instances	
Bibliographies, 1940-1982	box 1	folder 1
Bibliography of Chemical Literature, University of Wisconsin, 1934	box 1	folder 2
Biographical Material, 1960-1982	box 1	folder 3
Biographical Memoirs by Emil L. Smith and C.H.W. Hirs, 1982-1984	box 1	folder 4
Certificates, Diplomas, and Transcripts, 1931-1938	box 1	folder 5
Clippings, 1934-1982	box 1	folder 6
Final Personal Note, August 20, 1982	box 1	folder 7
Moore Family Papers, 1881-1959	box 1	folder 8
John Howard Moore, "Vanderbilt Law Review", 1949	box 1	folder 9
Ruth Fowler Moore Tribute, 1960	box 1	folder 10
Ruth Frisbie Moore, Articles and Poems, 1929, n.d.	box 1	folder 11
Ruth Frisbie Moore, "The Bookman", 1930, 1932	box 1	folder 12
Notebook, "Animal Metabolism and Vitamins, Dr. Steenbock", 1936	box 1	folder 13
Notebook, "Differential Equations", 1934	box 2	folder 14
Notebook, "Experiments on Aromatic Compounds", 1934	box 2	folder 15
Notebook, "Laboratory Procedures, Biochemistry Research Laboratory, Dr. Karl Paul Link, University of Wisconsin", n.d.	box 2	folder 16
Notebook, "Physical Chemistry Experiments", 1935	box 2	folder 17
Office of Scientific Research and Development Paperwork, 1942-1945	box 2	folder 18
"The Past is Prologue: Peabody Demonstration School 1915-1970"	box 2	folder 19
Ph.D. Thesis, "The Identification of Carbohydrates as Benzimidazole Derivatives", 1938	box 2	folder 20
School Transcripts, 1930-1935	box 2	folder 21
Schoolboy Writings, 1929-1930, n.d.	box 2	folder 22
Textbook, "Laboratory Experiments in General Physics," by Philip Rudnick, Vanderbilt University	box 3	folder 23

Travel Documents, 1949-1981	box 3	folder 24
"The Peabody Volunteer", 1930	box 3	folder 25
"Volunteer," Peabody Demonstration School Yearbook, 1931, 1974-1975	box 3	folder 26

[^ Return to Table of Contents](#)

## Correspondence

### Arrangement

Series 2, Correspondence, is arranged alphabetically by last name of the correspondent.

### Scope and Contents

Series 2, Correspondence, primarily contains professional and academic correspondence, and spans the years during which Moore was most active at the Institute/University.

Title/Description	Instances	
A-Ag	box 3	folder 27
Ahrens, Edward H, Jr., 1969-1978	box 3	folder 28
Ai-All	box 4	folder 29
Alo-Au	box 4	folder 30
B-Ban	box 4	folder 31
Bar-Bay	box 4	folder 32
Be-Bet	box 4	folder 33
Bh-Bou	box 4	folder 34
Birthday Correspondence - 65th Birthday	box 5	folder 35
Bow-Bur	box 5	folder 36
Busc-Bush	box 5	folder 37
Ca-Cas	box 5	folder 38
Cerami, Anthony, 1973-1981	box 5	folder 39
Ce-Co	box 5	folder 40
Christmas Correspondence	box 5	folder 41
Cr-Cu	box 5	folder 42
D-Dar	box 6	folder 43
Das-Daz	box 6	folder 44
Deb-Dey	box 6	folder 45



Di-Do	box 6	folder 46
Dr-Du	box 6	folder 47
E-Ei	box 6	folder 48
El-Ex	box 6	folder 49
F-Fo	box 7	folder 50
Fr-Fu	box 7	folder 51
G-Gh	box 7	folder 52
Gi-Go	box 7	folder 53
Gr-Gy	box 7	folder 54
Ha-Hay	box 7	folder 55
He-Hi	box 7	folder 56
Ho-Hu	box 8	folder 57
I	box 8	folder 58
J	box 8	folder 59
Ka-Ki	box 8	folder 60
Kl-Kv	box 8	folder 61
La-Le	box 8	folder 62
Lh-Liv	box 9	folder 63
Ll-Ly	box 9	folder 64
Maa-Mat	box 9	folder 65
Mau-Mi	box 9	folder 66
Mo-My	box 9	folder 67
N	box 9	folder 68
O	box 10	folder 69
Pa-Pe	box 10	folder 70
Ph-Pon	box 10	folder 71
Pop-Pu	box 10	folder 72
R-Ray	box 10	folder 73
Re-Rey	box 10	folder 74
Ri-Ry	box 10	folder 75
S-Sa	box 11	folder 76
Sc-Scr	box 11	folder 77

Se	box 11	folder 78
Seitz, Frederick	box 11	folder 81
	box 11	folder 79
	box 11	folder 80
Sel-Sh	box 11	folder 82
Si-Sm	box 11	folder 83
Sn-So	box 12	folder 84
Sp-St	box 12	folder 85
Su-Sz	box 12	folder 86
R-Te	box 12	folder 87
Th-Tu	box 12	folder 88
U	box 12	folder 89
V	box 13	folder 90
W-We	box 13	folder 91
Wh-Wi	box 13	folder 92
Wl-Wy	box 13	folder 93
X	box 13	folder 94
Y	box 13	folder 95
Z	box 13	folder 96
Unidentified or Illegible	box 14	folder 97

[^ Return to Table of Contents](#)

## Laboratory Files

### Arrangement

Series 3, Laboratory Files, is further separated into two categories: Laboratory Administration and Laboratory Notes and Notebooks. The series is arranged alphabetically.

### Scope and Contents

Series 3, Laboratory Files, contains files on members and associates of the Moore-Stein Laboratory at the Institute/University, as well as notes and notebooks by Moore and others.

Title/Description	Instances
-------------------	-----------

## Laboratory Administration

Title/Description	Instances
-------------------	-----------

Seetharama A. Acharya	box 14	folder 98
	box 14	folder 98A
Lorraine Ackerman	box 14	folder 98B
Active Mailing List	box 14	folder 99
Analyzer Project	box 14	folder 100
J. Leggett Bailey	box 14	folder 101
Jacques Bartholeyns	box 14	folder 102
	box 15	folder 104
	box 14	folder 103
S. Theodore Bella	box 15	folder 105
Peter Blackburn	box 15	folder 106A
	box 15	folder 106
	box 15	folder 108
	box 15	folder 107
M. Prince Brigham	box 15	folder 109
L. Eugene Burton	box 15	folder 110
	box 16	folder 111
Michael Bustin	box 17	folder 116
	box 16	folder 112
	box 16	folder 113
	box 16	folder 114
	box 16	folder 115
Anne Capuano	box 17	folder 117
	box 17	folder 117A
Brian J. Catley	box 17	folder 118
Roger D. Cole	box 17	folder 120
	box 17	folder 119
Charles F. Crampton	box 17	folder 121
Arthur M. Crestfield	box 18	folder 122
	box 18	folder 122A
Arthur M. Crestfield, Sample Injectors	box 18	folder 123
D-500 Analyses	box 18	folder 124
Grace Dean	box 18	folder 125

Harold F. Deutsch	box 18	folder 126
Alberto Di Donato	box 18	folder 127
T.A.A. Dopheide	box 18	folder 128
Robert J. Drummond	box 18	folder 129
	box 19	folder 130
Allen B. Edmundson	box 19	folder 131
Michael Eidelberg	box 19	folder 132
Wendy J. Fantl	box 19	folder 133
William Ferdinand	box 19	folder 134
Paul L. Fletcher, Jr.	box 19	folder 136
<u>Conditions Governing Access:</u>	box 19	folder 135A
<b>Conditions Governing Access</b>	box 19	folder 135
Folder 135A contains restricted material.		
Noreen Fucci	box 20	folder 137A
<u>Conditions Governing Access:</u>	box 20	folder 137
<b>Conditions Governing Access</b>		
Folder 137A is restricted.		
José G. Gavilanes	box 20	folder 138A
<u>Conditions Governing Access:</u>	box 20	folder 138
<b>Conditions Governing Access</b>		
Folder 138A is restricted.		
Brenda I. Gerwin	box 20	folder 139
Dana Giulian	box 20	folder 141
	box 20	folder 140
A.R. Goldberg	box 20	folder 142
Goodman	box 20	folder 143
Arabinda Guha	box 21	folder 145
<u>Conditions Governing Access:</u>	box 21	folder 144
<b>Conditions Governing Access</b>	box 21	folder 144A
Folder 144A is restricted		
Gerd Gundlach	box 21	folder 146
<u>Conditions Governing Access:</u>	box 21	folder 146A

## Conditions Governing Access

Folder 146A is restricted.

Rikimaru Hayashi	box 21	folder 148
<u>Conditions Governing Access:</u>	box 21	folder 147
<b>Conditions Governing Access</b>	box 21	folder 147A
Folder 147A is restricted		
Robert L. Heinrikson	box 22	folder 149
C.H.W. Hirs	box 22	folder 150
Jan Hofsteenge	box 22	folder 151
<u>Conditions Governing Access:</u>	box 22	folder 152A
<b>Conditions Governing Access</b>	box 22	folder 152
Folder 152A is restricted		
Allen Holt	box 22	folder 153A
<u>Conditions Governing Access:</u>	box 22	folder 153
<b>Conditions Governing Access</b>		
Folder 153A is restricted		
Tony E. Hugli	box 23	folder 154
<u>Conditions Governing Access:</u>	box 23	folder 154A
<b>Conditions Governing Access</b>	box 23	folder 156
Folder 154A is restricted	box 23	folder 155
Inventory	box 23	folder 157
Inventory of Gas Tanks	box 23	folder 158
Eric Jaffe	box 23	folder 159
Bansi Lal Jailkhani	box 23	folder 160
<u>Conditions Governing Access:</u>	box 23	folder 160A
<b>Conditions Governing Access</b>		
Folder 160A is restricted		
Glyn Jones	box 23	folder 161
Julia Kaminskaya	box 24	folder 162
<u>Conditions Governing Access:</u>	box 24	folder 162A
<b>Conditions Governing Access</b>		
Folder 162A is restricted		
Kitano	box 24	folder 163

Choong Kil Lee	box 24	folder 164
Ta-Hsiu Liao	box 24	folder 165
<u>Conditions Governing Access:</u>	box 24	folder 165A
<b>Conditions Governing Access</b>	box 24	folder 166
Folder 165A is restricted	box 24	folder 167
Michael Ching-Chung Lin	box 24	folder 168A
<u>Conditions Governing Access:</u>	box 25	folder 169
<b>Conditions Governing Access</b>	box 24	folder 168
Folder 168A is restricted		
Teh-Yung Liu	box 25	folder 170
	box 25	folder 171
	box 25	folder 172
Roger L. Lundblad	box 26	folder 173
<u>Conditions Governing Access:</u>	box 26	folder 174
<b>Conditions Governing Access</b>	box 26	folder 173A
Folder 173A is restricted		
Richard McCaman	box 26	folder 175
Members of the Bergmann and Moore-Stein Laboratories	box 26	folder 176
Victor R. Michalak	box 26	folder 177
Milton Roy Company	box 26	folder 178
Paul Hershell B. Montalban	box 26	folder 179
<u>Conditions Governing Access:</u>	box 26	folder 179A
<b>Conditions Governing Access</b>		
Folder 179A is restricted		
Phyllis Moses	box 26	folder 180
Norbert Neumann	box 26	folder 181A
<u>Conditions Governing Access:</u>	box 26	folder 181
<b>Conditions Governing Access</b>		
Folder 181A is restricted		
Alan M. Nigen	box 26	folder 182A
<u>Conditions Governing Access:</u>	box 26	folder 182

## Conditions Governing Access

Folder 182A is restricted

Njifutie Njikam	box 26	folder 183A
<u>Conditions Governing Access:</u>	box 26	folder 183
<b>Conditions Governing Access</b>		
Folder 183A is restricted		
NS 09639	box 27	folder 184
<u>Conditions Governing Access:</u>	box 27	folder 184A
<b>Conditions Governing Access</b>		
Folder 184A is restricted		
NS 09639 - First 5 Years	box 27	folder 186
<u>Conditions Governing Access:</u>	box 27	folder 185
<b>Conditions Governing Access</b>	box 27	folder 185A
Folder 185A is restricted		
NSF Grant, USA-Italy	box 27	folder 188A
<u>Conditions Governing Access:</u>	box 27	folder 187
<b>Conditions Governing Access</b>	box 27	folder 188
Folder 188A is restricted		
Optical Equipment	box 27	folder 189
Shoshi Ota	box 28	folder 190A
<u>Conditions Governing Access:</u>	box 28	folder 190
<b>Conditions Governing Access</b>		
Folder 190A is restricted		
Alejandro C. Paladini	box 28	folder 191
Frances S. Pearson	box 28	folder 192
Personnel	box 28	folder 193
<u>Conditions Governing Access:</u>		
<b>Conditions Governing Access</b>		
Restricted material - personnel records		
Bryce V. Plapp	box 28	folder 194A
<u>Conditions Governing Access:</u>		

<b>Conditions Governing Access</b>	box 28	folder 195
Folder 194A is restricted	box 28	folder 194
Maria A. Pospischil	box 28	folder 196A
<u>Conditions Governing Access:</u>	box 28	folder 196
<b>Conditions Governing Access</b>		
Folder 196A is restricted		
Paul Price	box 29	folder 198
	box 28	folder 197
T.G. Rajagopalan	box 29	folder 199A
<u>Conditions Governing Access:</u>	box 29	folder 199
<b>Conditions Governing Access</b>		
Folder 199A is restricted		
Seetharam Ramnath	box 29	folder 200
<u>Conditions Governing Access:</u>	box 29	folder 200A
<b>Conditions Governing Access</b>		
Folder 200A is restricted		
Recorder	box 29	folder 201
Research Associate Search	box 29	folder 202A
<u>Conditions Governing Access:</u>	box 29	folder 202
<b>Conditions Governing Access</b>		
Folder 202A is restricted		
Research Schedule	box 29	folder 203
Martin Rizack	box 29	folder 204
George W. Robinson	box 29	folder 205A
<u>Conditions Governing Access:</u>	box 29	folder 205
<b>Conditions Governing Access</b>		
Folder 205A is restricted		
Daniel Rudman	box 29	folder 206
John C. Saari	box 30	folder 207
<u>Conditions Governing Access:</u>	box 30	folder 207A



**Conditions Governing Access**

Folder 207A is restricted

Johann Salnikow	box 30	folder 208
Ira J. Salzman	box 30	folder 209
Schedules, Account Numbers, Diagrams	box 30	folder 210
Hans-Georg Schleich	box 30	folder 211
Ernesto Scoffone	box 31	folder 213
<u>Conditions Governing Access:</u>	box 30	folder 212A
<b>Conditions Governing Access</b>	box 30	folder 212
Folder 212A is restricted		
Lo Shan-Shan	box 31	folder 214
Denis Shaw	box 31	folder 215
Janusz Skupin	box 31	folder 216A
<u>Conditions Governing Access:</u>	box 31	folder 216
<b>Conditions Governing Access</b>		
Folder 216A is restricted		
Derek Smyth	box 31	folder 218
	box 31	folder 217
David C. Sogin	box 31	folder 219
<u>Conditions Governing Access:</u>	box 31	folder 219A
<b>Conditions Governing Access</b>	box 32	folder 220
Folder 219A is restricted	box 32	folder 221
Steve Sommer	box 32	folder 222
Thomas S. Soper	box 32	folder 223
<u>Conditions Governing Access:</u>	box 32	folder 223A
<b>Conditions Governing Access</b>		
Folder 223A is restricted		
Darrel H. Spackman	box 33	folder 226
	box 32	folder 224
	box 32	folder 225
George R. Stark	box 33	folder 227
<u>Conditions Governing Access:</u>		

<b>Conditions Governing Access</b>	box 33	folder 228
Folder 230A is restricted	box 33	folder 229
	box 33	folder 230
	box 33	folder 230A
George R. Stark, Tryptophan Analysis	box 33	folder 231
William H. Stein	box 34	folder 235
	box 34	folder 234
	box 34	folder 233
	box 34	folder 232
Richard Sterner	box 34	folder 236
Kenji Takahashi	box 35	folder 239
<u>Conditions Governing Access:</u>	box 35	folder 238
<b>Conditions Governing Access</b>	box 34	folder 237A
Folder 237A is restricted	box 34	folder 237
Harris H. Tallan	box 35	folder 241
	box 35	folder 240
G.P. Talwar	box 35	folder 242
Technicians	box 35	folder 243
<u>Conditions Governing Access:</u>		
<b>Conditions Governing Access</b>		
Folder 243 is restricted		
Telephone Extension Information	box 35	folder 244
Moshe Trop	box 35	folder 245A
<u>Conditions Governing Access:</u>	box 35	folder 245
<b>Conditions Governing Access</b>		
Folder 245A is restricted		
Hiroshi Ueno	box 36	folder 246
Unlabeled and Loose Laboratory Administration Materials	box 36	folder 247A
<u>Conditions Governing Access:</u>	box 36	folder 247
<b>Conditions Governing Access</b>		
Folder 247A is restricted		
Mayo Uziel	box 36	folder 248
Vacation Schedules	box 36	folder 249

Conditions Governing Access:**Conditions Governing Access**

Restricted material

Dalton Wang	box 36	folder 253
<u>Conditions Governing Access:</u>	box 36	folder 251
<b>Conditions Governing Access</b>	box 36	folder 252
Folder 250A is restricted	box 36	folder 250
	box 36	folder 250A
Jing-yan Wang	box 36	folder 254
Aster Deborah White	box 37	folder 255
<u>Conditions Governing Access:</u>	box 37	folder 255A
<b>Conditions Governing Access</b>		
Folder 255A is restricted		
Glynn Wilson	box 37	folder 256A
<u>Conditions Governing Access:</u>	box 37	folder 256
<b>Conditions Governing Access</b>	box 37	folder 259
Folder 256A is restricted	box 37	folder 257
	box 37	folder 258

**Laboratory Notes and Notebooks**

Title/Description	Instances	
Arabinda	box 38	folder 260
Chemistry of Ninhydrin	box 38	folder 261
Chromatograms, Numbers S1-S7, 1954	box 38	folder 262
Chromatograms, Numbers S8-S37, 1954	box 38	folder 263
Chromatograms, Numbers S38-S67, 1954-1955	box 38	folder 264
Chromatograms, Numbers S68-S95, 1955	box 38	folder 265
Chromatograms, Numbers S96-S115, 1955	box 38	folder 266
Chromatograms, Numbers S116-S133, 1955	box 38	folder 267
Chromatograms, Numbers S164-S155, 1955	box 39	folder 268
Chromatograms, Numbers S156-S174, 1955	box 39	folder 269
Chromatograms, Numbers S175-S195, 1955-1956	box 39	folder 270
Chromatograms, Numbers S197-S223, 1956	box 39	folder 271
Chromatograms, Numbers S224-S256, 1956		

	box 39	folder 272
Chromatograms, Numbers S263-S291, 1956	box 39	folder 273
Chromatograms, Numbers S292-S335, 1956	box 40	folder 274
Chromatograms, Numbers S336-S360, 1957	box 40	folder 275
Chromatogram Notebook, Numbers 679-728, 1958	box 40	folder 276
Chromatograms, Numbers 790-849, 1958-1959	box 40	folder 277
Chromatogram Notebook, Numbers 791-819, 1958	box 40	folder 278
Chromatogram Notebook, Numbers 848-885, 1959	box 40	folder 279
Chromatograms, Numbers 852-825, 1-953 - 1-1025, 1959	box 40	folder 280
Chromatogram Notebook, Numbers 900-925, 1959	box 41	folder 281
Chromatograms, Numbers 1-1036 - 1-1170, 1959	box 41	folder 282
Chromatograms, Numbers 1-1105 - 1-1189, 1959-1960	box 41	folder 283
Chromatograms, Numbers 1-1191 - 1-1554, 1960-1961	box 41	folder 284
Chromatograms, Numbers 1-1560 - 1-2053, 1961-1963	box 42	folder 285
Chromatograms, Numbers 1-2103 - 1-2402, 1963-1964	box 42	folder 286
Chromatograph Data	box 42	folder 287
Chymotrypsin	box 42	folder 288
Constants	box 42	folder 289
D-500, Aspartame, 1974	box 42	folder 290
Data Sheets - S900	box 42	folder 291
Distribution Coefficients	box 42	folder 292
Disulfide Interchange Notebook 1, Chromatograms, Numbers 768-758, 1958	box 42	folder 293
Disulfide Interchange Notebook 1, Chromatograms, Numbers 762-809, 1958	box 43	folder 294
Disulfide Studies, Chromatogram Notebook, Numbers S250-S319, 1956	box 43	folder 295
Disulfide Studies, Chromatogram Notebook, Numbers 848-895, 1959	box 43	folder 296
DPN	box 43	folder 297
Durrum Analyzer, 1971-1972	box 43	folder 298
Durrum D-500	box 43	folder 299
Eye - Chemistry	box 43	folder 300
Feder	box 43	folder 301

Fulpius Chromatograms	box 43	folder 302
Giulian	box 43	folder 303
Hemoperfusion	box 43	folder 304
Hemoperfusion	box 43	folder 305
Instrumentation	box 43	folder 306
Isopiestic Method	box 43	folder 307
Julian	box 43	folder 308
Araxie Kilejian	box 43	folder 309
Larsen	box 43	folder 310
Choong Kil Lee, Toxin, 1972	box 43	folder 311
C.K. Lee, Toxins	box 43	folder 311A
Lingappa	box 44	folder 312
Karl Paul Link, Carbohydrates	box 44	folder 313
Peter Model	box 44	folder 314
Moore, Thermodynamics, Daniels	box 44	folder 315
Moore, Thermodynamics, Daniels	box 44	folder 316
Mounted Protein Chart	box 44	folder 317
Ninhydrin, Volume 1	box 44	folder 318
Ninhydrin, Volume 2	box 44	folder 319
Ninhydrin, Volume 3	box 44	folder 320
Ninhydrin, Volume 4	box 45	folder 321
Ninhydrin, Volume 5	box 45	folder 322
Operating Instructions and Schematics for Fraction Collector Control System	box 45	folder 323
Operation and Maintenance Manual, Model D-500 Amino Acid Analyzer	box 45	folder 324
Pomerantz	box 45	folder 325
Preparation of Starch, etc., Drop Sizes	box 45	folder 327
Prystowsky	box 45	folder 328
Protein Hydrolysis	box 45	folder 330
Recorded Curves, 1958	box 45	folder 331
Recorder	box 45	folder 332
Recorder	box 45	folder 333

Research Notes	box 46	folder 333
RNase on Cells, (Notebook) 1	box 46	folder 334
RNase on Cells, (Notebook) 2	box 46	folder 335
Scheele	box 46	folder 336
Andreas Scheid	box 46	folder 337
Siekevitz, Tzeng, and Cohen	box 46	folder 338
Darrel H. Spackman, Book SA	box 46	folder 339
Darrel H. Spackman, Notebook, 1955-1957	box 46	folder 340
Darrel H. Spackman, Notebook, 1957-1959	box 46	folder 341
Standard Solutions	box 46	folder 342
Kenneth Sterling	box 46	folder 343
Synthetic Mixture	box 46	folder 344
Tryptophan	box 46	folder 345
Tryptophan Project	box 46	folder 346
Unidentified	box 47	folder 347
Unlabeled Binder, 1975-1976	box 47	folder 348
Unlabeled Notebook	box 47	folder 349
Unlabeled Notebook, 1972-1973	box 47	folder 350
Unlabeled Notes	box 47	folder 351
Unlabeled Notes 1	box 47	folder 352
Unlabeled Notes 2	box 47	folder 353
Unlabeled Notes 3	box 47	folder 354
Unlabeled Notes 4	box 47	folder 355
Unlabeled Notes 5	box 47	folder 356
Unlabeled Notes 6	box 47	folder 357
Wilson/Blackburn, Cell Surface/RNase Dimer	box 47	folder 358

[^ Return to Table of Contents](#)

## Subject Files

### Arrangement

Series 4, Subject Files, is arranged alphabetically.

## Scope and Contents

Series 4, Subject Files contains material collected by Moore on various topics, including people, places, events, and research subjects. These files can include articles, notes, reprints, and correspondence.

Title/Description	Instances	
150th Anniversary of Wöhler's Synthesis of Urea	box 48	folder 359
1980 NIH Grant Applications	box 48	folder 360
<u>Conditions Governing Access:</u>	box 48	folder 361
<b>Conditions Governing Access</b>	box 48	folder 362
Restricted material		
2', 3'-Cyclic Nucleotidase	box 48	folder 363
Accounting	box 48	folder 364
Acetylcholinesterase	box 48	folder 365
Actin	box 48	folder 366
Adriamycin	box 48	folder 367
Affinity Chromatography	box 49	folder 368
Aging	box 49	folder 369
Allen Foundation	box 49	folder 370
Alpha (Therapeutic Corporation)	box 49	folder 371
AMF Specialty Materials Group	box 49	folder 372
Amino Acids	box 49	folder 374
	box 49	folder 373
Aminoacidurias	box 49	folder 375
Aminopeptidase P, M, O	box 49	folder 376
Animal House	box 49	folder 377
Antibiotics	box 49	folder 378
Apparatus	box 49	folder 379
Arginases	box 49	folder 380
Arteriosclerosis Committee	box 49	folder 381
Automatic Subject Citation Alert (ASCA)	box 50	folder 383
	box 50	folder 382
Aspartame	box 50	folder 384
Atlas of Protein Sequence and Structure, 1976	box 50	folder 385
Atlas of Protein Structure	box 50	folder 386

Conditions Governing Access:

box 50

folder 386A

**Conditions Governing Access**

Folder 386A is restricted.

Available Biochemists	box 50	folder 387
Atomic Energy	box 51	folder 388
Atomic Models	box 51	folder 389
Autolab	box 51	folder 390
Automatic Fraction Collection	box 51	folder 391
	box 51	folder 392
Available Biochemists	box 51	folder 393
Barworth, Inc.	box 51	folder 394
Belgian Royal Academy	box 51	folder 395
Bile Salts	box 51	folder 396
Biochemical Engineering	box 52	folder 397
Biochemical Positions Open	box 52	folder 398
Biochemical Society	box 52	folder 399
Biochemistry Journals and "Nature"	box 52	folder 400
Bioenergetics	box 52	folder 401
Biomed Instruments	box 52	folder 402
Biosis	box 52	folder 403
Peter Blackburn	box 53	folder 405
<u>Conditions Governing Access:</u>	box 52	folder 404A
<b>Conditions Governing Access</b>	box 52	folder 404
Folder 404A is restricted		
Blackburn - National Science Foundation	box 53	folder 406
<u>Conditions Governing Access:</u>		
<b>Conditions Governing Access</b>		
Restricted material		
Blood	box 53	folder 407
Blood and Urine	box 53	folder 408
Bombardier Beetle and Filipino Snail	box 53	folder 409
Books	box 54	folder 411



	box 53	folder 410
Brain Chemistry	box 54	folder 412
Brain Information Service	box 54	folder 413
Brain Proteins	box 54	folder 414
Brochures	box 54	folder 415
Buffers	box 54	folder 417
Calculators	box 54	folder 418
Calibiochem	box 54	folder 419
Cancer	box 54	folder 420
Carbohydrate Analysis	box 55	folder 421
Carbohydrates	box 55	folder 423
	box 55	folder 422
#-Carboxyglutamic Acid	box 55	folder 424
Carboxylic Acid	box 55	folder 425
Carboxypeptidase Y	box 55	folder 426
Carlsberg Laboratory	box 56	folder 433
	box 55	folder 427
	box 55	folder 429
	box 56	folder 430
	box 56	folder 431
	box 56	folder 432
	box 55	folder 428
Carrier Foundation	box 56	folder 434
<u>Conditions Governing Access:</u>	box 57	folder 434A
<b>Conditions Governing Access</b>		
Folder 434A is restricted		
Cassava	box 57	folder 435
Cell Biology	box 57	folder 437
Chaire Francqui	box 57	folder 438
Chemical Corps	box 57	folder 439
Chemical Warfare	box 57	folder 440
China	box 57	folder 441

	box 57	folder 442
Chinese Typewriters	box 57	folder 443
Cholic Acid	box 57	folder 444
Chromatin	box 57	folder 445
Chromatography	box 57	folder 446
Chromatography - Procedures	box 57	folder 447
Chromatronix	box 57	folder 448
Circular Dichroism Studies	box 57	folder 449
Cleavage of Peptides	box 57	folder 450
CNRS [Centre National de la Recherche Scientifique]	box 57	folder 451
Column Chromatography	box 58	folder 452
	box 58	folder 453
Committees (Re: Bruce Erickson)	box 58	folder 454
Computers	box 58	folder 455
Congressional Records	box 58	folder 456
Contract, Streptococcal Proteinase	box 59	folder 458
<u>Conditions Governing Access:</u>	box 58	folder 457A
<b>Conditions Governing Access</b>	box 58	folder 457
Folder 457A is restricted		
Contract, Streptococcal Proteinase, Renewal	box 59	folder 459
Council for Chemical Research	box 59	folder 460
Counter-Current Distribution	box 59	folder 461
Lyman C. Craig	box 59	folder 463
	box 59	folder 462
Cross-Linking	box 59	folder 464
Current Applications for Positions	box 59	folder 465
Cyclic AMP	box 60	folder 466
Cystine Method	box 60	folder 467
Cytochromes	box 60	folder 468
D-Amino Acids	box 60	folder 469
James E. Darnell, Jr.	box 60	folder 470
Deoxyribonuclease	box 60	folder 471
Detergents		

	box 60	folder 472
Dialysis	box 60	folder 473
Richard Dickerson	box 60	folder 474
Diketopiperazines	box 60	folder 475
Dimethyl Sulfoxide (DMSO)	box 60	folder 476
DNA Recombination	box 60	folder 477
Dowex 50 Chromatography	box 61	folder 478
Dreyfus Foundation	box 61	folder 479
Du Pont	box 61	folder 480
Edman Degradation	box 61	folder 481
	box 61	folder 483
	box 61	folder 482
	box 61	folder 484
Education	box 62	folder 485
Electrodes	box 62	folder 486
Electronics Shop	box 62	folder 487
Electrophoresis	box 62	folder 489
	box 62	folder 488
End-Group Methods	box 62	folder 490
Endorphins and Exorphins	box 62	folder 491
Energy	box 62	folder 492
Energy Audit	box 62	folder 493
Engenics	box 62	folder 494
Environment	box 62	folder 495
Enzo (Biochem, Inc.)	box 62	folder 496
Enzymes	box 62	folder 497
	box 63	folder 498
Equipment and Purchases	box 63	folder 499
Esso Research and Engineering Company	box 63	folder 500
Ethics	box 63	folder 501
Exonucleases	box 63	folder 502
Experimental Medicine Discussion Group	box 63	folder 503
Eye		

	box 63	folder 504
Fairleigh Dickinson University	box 63	folder 505
Filters-Interference	box 63	folder 506
Fisher (Scientific Company)	box 63	folder 507
Fluorescamine and o-Phthalaldehyde	box 63	folder 508
Ford Foundation	box 64	folder 509
Funding for Research	box 64	folder 510
	box 64	folder 511
William Fuss, Inc., Florist	box 64	folder 512
Gas Chromatography	box 64	folder 515
	box 64	folder 514
	box 64	folder 513
Gel Electrophoresis	box 64	folder 516
Genetic Engineering	box 65	folder 517
Genetics	box 65	folder 518
Gibbs Committee	box 65	folder 520
	box 65	folder 519
Glutathione	box 65	folder 521
Glycoproteins	box 65	folder 522
Graduate Students	box 66	folder 525
Gramicidin	box 66	folder 526
Graphic Services	box 66	folder 527
Paul B. Hamilton	box 66	folder 528
Philip Handler	box 66	folder 529
Robert A. Harte	box 66	folder 530
Hemoglobins	box 67	folder 531
	box 67	folder 532
Hereditary Disease Foundation (HDF)	box 67	folder 533
Histamine	box 67	folder 534
Histidine Decarboxylase	box 67	folder 535
Histones	box 67	folder 536
History of Biochemistry	box 67	folder 537
Hoefer (Scientific Instruments)		

	box 67	folder 538
Homocysteine	box 67	folder 539
Hotchkiss	box 67	folder 540
Hotels	box 67	folder 541
Housing	box 67	folder 542
HPLC for Amino Acids	box 67	folder 543
Hypoglycin A	box 67	folder 544
Immobilized Enzymes	box 68	folder 545
Immunology	box 68	folder 546
Indexing	box 68	folder 547
Information Systems	box 68	folder 548
Infotronics Integrators	box 68	folder 549
Insulin	box 68	folder 550
Interferon	box 68	folder 551
International Policy	box 69	folder 552
Ion Exchange	box 70	folder 556
	box 69	folder 555
	box 69	folder 554
	box 69	folder 553
Irma T. Hirschl Charitable Trust	box 70	folder 557
ISI [Institute for Scientific Information]	box 70	folder 558
Isoelectric Focusing	box 70	folder 559
Isotopes	box 70	folder 560
IUB [International Union of Biochemistry]	box 70	folder 561
Journal of Biological Chemistry, Ad Hoc Committee	box 70	folder 562
Kinetics	box 70	folder 563
Donald M. Kirschbaum	box 70	folder 564
Koshland	box 70	folder 565
Moses Kunitz	box 71	folder 566
Laboratory Cleaning	box 71	folder 567
Lamps	box 71	folder 568
Joshua Lederberg	box 71	folder 569

Leukemia	box 71	folder 570
Library	box 71	folder 571
Lilly Research Laboratories	box 71	folder 572
Liposomes	box 71	folder 573
Liquid Chromatography	box 71	folder 574
Liquid Membranes	box 71	folder 575
Liver	box 71	folder 576
Liver Function Tests	box 71	folder 577
Lysosomes	box 71	folder 578
Lysozyme	box 71	folder 579
McGraw-Hill	box 71	folder 580
Thomas McGinnity	box 71	folder 581
Miss McKenzie - Grants	box 72	folder 582A
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b> Folder 582A is restricted	box 72	folder 582
Malaria	box 72	folder 583
Manhattan House	box 72	folder 584
James M. Manning	box 73	folder 588
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b> Folder 587A is restricted	box 73	folder 587A
	box 73	folder 590
	box 73	folder 589
	box 72	folder 586
	box 72	folder 585
	box 72	folder 588
	box 72	folder 587
Mathematics of Distribution	box 73	folder 591
Mass Spectrometry	box 74	folder 592
Membranes	box 74	folder 593
Memory	box 74	folder 594
Merck	box 74	folder 595
Metabolism	box 74	folder 596
Methadone		

	box 74	folder 597
Methods - Protein Chemistry	box 74	folder 598
Mexico	box 74	folder 599
Micro Equipment	box 74	folder 600
Micro Filtration Services	box 74	folder 601
Micro Switches	box 74	folder 602
Microchemistry	box 74	folder 603
Microfilm	box 74	folder 604
Microscopes	box 74	folder 606
Mustard Gas	box 75	folder 607
National Academy of Sciences	box 75	folder 608
	box 75	folder 610
	box 75	folder 609
National Library of Medicine	box 75	folder 611
National Research Council Committee on Growth	box 75	folder 612
National Science Foundation	box 75	folder 613
Nester-Faust	box 75	folder 614
Neurochemistry	box 76	folder 615
	box 76	folder 616
New England Enzyme Center	box 77	folder 619
<u>Conditions Governing Access:</u>	box 76	folder 618A
<b>Conditions Governing Access</b>	box 76	folder 618
Folder 618A is restricted	box 76	folder 617
Nuclear Magnetic Resonance Spectrometer (NMR)	box 77	folder 620
Rodney Nichols	box 77	folder 621
Nichols - Neurochemistry	box 77	folder 622
Ninhydrin	box 78	folder 626
	box 77	folder 623
	box 77	folder 624
	box 77	folder 625
Nucleic Acids	box 78	folder 627
Nucleic Acids and Nucleotides	box 78	folder 628
Nutrition	box 78	folder 629

Oak Ridge National Laboratory	box 79	folder 630
Office of Scientific Research and Development Circulars	box 79	folder 631
Office of Technology Assessment	box 79	folder 632
Organic Chemistry	box 79	folder 633
Organic Chemistry Seminars	box 79	folder 634
Organon	box 79	folder 635
Page-Turners	box 79	folder 636
Painting	box 79	folder 637
Pancreas	box 79	folder 639
	box 79	folder 638
Patent Policy	box 79	folder 640
Peabody Demonstration School	box 80	folder 641
Penicillamine	box 80	folder 642
Pepsin	box 80	folder 643
	box 80	folder 644
Peptide Chromatography	box 81	folder 645
Peptide Synthesis	box 81	folder 646
Peptides	box 81	folder 647
Peptides and Mental Disease	box 81	folder 648
Periodate	box 81	folder 649
Peyton Rous Centennial	box 81	folder 650
Pharmacology	box 81	folder 651
Philosophy of Science	box 81	folder 652
o-Phthalaldehyde	box 81	folder 653
Physics	box 81	folder 654
Placenta	box 81	folder 655
Poland	box 81	folder 656
Population Council	box 82	drawer 658
	box 81	folder 657
Population Council Vaccine	box 82	folder 659
Porous Glass	box 82	folder 660
Position Candidates, 1974	box 82	folder 661



Conditions Governing Access:**Conditions Governing Access**

Restricted material

Principles of Research	box 82	folder 662
Prostaglandins	box 82	folder 663
Protein Chromatography	box 82	folder 664
Protein Modification	box 83	folder 665
Public Health Service Grant	box 83	folder 667A
<u>Conditions Governing Access:</u>	box 83	folder 667
<b>Conditions Governing Access</b>		
Folder 667A is restricted		
Pumps	box 83	folder 669
	box 83	folder 668
Qualifying Exams	box 83	folder 670
Quotations and Reflections	box 83	folder 671
Radiation Safety	box 84	folder 672
Radioactive Isotopes	box 84	folder 673
Radioactive Labeling	box 84	folder 674
Radiomatic Instruments and Chemical Company	box 84	folder 675
Reaction Mechanisms	box 84	folder 676
Receptors	box 84	folder 677
Recorder	box 84	folder 678
	box 85	folder 682
	box 84	folder 681
	box 84	folder 680
	box 84	folder 679
	box 85	folder 686
	box 85	folder 685
	box 85	folder 684
	box 85	folder 683
Recombinant DNA	box 85	folder 687
Reproductive Biology Grant	box 85	folder 689

	box 85	folder 689A
	box 86	folder 690
Research Profiles	box 86	folder 691
"Research Resources Reporter"	box 86	folder 692
Reviews	box 86	folder 693
Rhodopsin	box 86	folder 694
Ribonuclease	box 87	folder 698
	box 87	folder 699
	box 86	folder 696
	box 87	folder 697
	box 88	folder 702
	box 86	folder 695
	box 87	folder 700
	box 87	folder 701
Ribonuclease and Cancer	box 88	folder 703
Ribonuclease H	box 88	folder 704
Ribonuclease Inhibitor	box 88	folder 705
Ribonuclease - Seminal	box 88	folder 706
Ribosomes	box 88	folder 707
Richards Medal	box 88	folder 708
Richards Medal Award	box 88	folder 709
Riverside Productions	box 88	folder 710
Roche Institute	box 88	folder 711
Rockefeller Foundation	box 88	folder 712
Rockefeller University Board	box 89	folder 713
Rockefeller University: China-Watchers	box 89	folder 714
Rockefeller University Senate	box 89	folder 715
Russian	box 89	folder 717
	box 89	folder 718
	box 90	folder 719
	box 89	folder 716
Russian Delegates	box 90	folder 720
Savant	box 90	folder 721

Scientia	box 90	folder 722
Schizophrenia	box 90	folder 723
Schoeffel (Instruments)	box 90	folder 724
Seminar on Biochemical Methods	box 90	folder 726
Sephadex	box 91	folder 728
	box 90	folder 727
Sequential Degradations	box 91	folder 729
Serva	box 91	folder 730
Sickle Cell Anemia	box 91	folder 731
Sloan-Kettering	box 91	folder 732
Soltec	box 91	folder 733
Solubility Product Method	box 91	folder 734
Solvents	box 91	folder 735
Sorensen Products	box 91	folder 736
Spectra-Physics	box 91	folder 737
Stainless Steel	box 91	folder 738
Stamps	box 91	folder 739
Stationary	box 91	folder 740
Stein Columbia Symposium	box 91	folder 741
William H. Stein National Academy of Medicine Memoir	box 92	folder 742
William H. Stein Obituary	box 92	folder 743
Strepogenin	box 92	folder 744
Students	box 92	folder 745
	box 92	folder 746
Sulfamide	box 92	folder 747
Suspense File	box 92	folder 748
Sweden	box 93	folder 749
Taurine	box 93	folder 750
Technicon	box 93	folder 751
	box 93	folder 752
Telephones	box 93	folder 753
Thermometers	box 93	folder 754

Thin-Layer [Chromatography]	box 93	folder 755
Tower Building	box 93	folder 756
Travel	box 93	folder 757
Tribute to Stanford Moore	box 93	folder 758
Tube Fittings	box 93	folder 759
Tubercle Bacillus	box 93	folder 760
Tyre	box 93	folder 761
Tyrosine Phosphate	box 94	folder 762
Ultracentrifugation	box 94	folder 763
Ultra-Filtration	box 94	folder 764
Union Carbide	box 94	folder 765
Uppsala University	box 94	folder 766
Uremia	box 94	folder 767
Urine	box 94	folder 768
U.V. Recording	box 94	folder 769
Valves	box 95	folder 770
Vanderbilt	box 95	folder 771
Vanderbilt University Centennial Program	box 95	folder 772
Versene	box 95	folder 773
Vitamins	box 95	folder 774
Vivonex	box 95	folder 775
Water Resources	box 95	folder 776
Waters Associates	box 95	folder 777
Bernard Witkop	box 95	folder 778
Worthington	box 95	folder 779
Paul C. Zamecnik	box 95	folder 780

[^ Return to Table of Contents](#)

## Lectures and Speeches

### Arrangement

Series 5, Lectures and Speeches, is arranged chronologically by year.

## Scope and Contents

Series 5, Lectures and Speeches, contains speeches and lectures given by Moore. The files typically contain notes and text written by Stanford Moore.

Title/Description	Instances	
Lecture Notes	box 96	folder 781
Staff Meetings, 1947-1949	box 96	folder 782
Atlantic City, 1948	box 96	folder 783
Harvard Seminar, 1948	box 96	folder 784
Cold Spring Harbor, 1949	box 96	folder 785
Belgium, 1950	box 96	folder 786
Chicago Lecture, 1950	box 96	folder 787
Cleveland Lectures, 1950	box 96	folder 788
Visiting Professorship, Francqui Chair, Brussels, 1950-1951	box 96	folder 789
Cornell Seminar, 1954	box 96	folder 790
Staff Meeting, 1954	box 96	folder 791
Marseille, 1955	box 96	folder 792
Staff Meeting, Ribonuclease, 1959	box 96	folder 793
Northwestern, 1960	box 96	folder 794
American Chemical Society, Chicago, 1961	box 97	folder 795
Chromatography, 1961	box 97	folder 796
Students, "The Isolation of Proteins", 1961	box 97	folder 797
Students, "Determination of the Chemical Structure of Proteins", 1961	box 97	folder 798
Students, "Ion Exchange Chromatography", 1961	box 97	folder 799
Students, "The Chemical Properties of Nucleic Acids", 1961	box 97	folder 800
Students, "The Three Dimensional Structures of Proteins and Nucleic Acids", 1961	box 97	folder 801
Christmas Lectures, 1961-1962	box 97	folder 802
Boston Holiday Lecture Series, 1962	box 97	folder 803
Seminar, 1962	box 97	folder 804
Students, "Determination of the Chemical Structure of Proteins", 1962	box 97	folder 805
Students, "Correlations Between Chemical Structure and Enzymatic Activity", 1962	box 97	folder 806

Students, "Nucleic Acids", 1962	box 97	folder 807
Japan and Israel, 1963	box 97	folder 808
Madras, 1963	box 98	folder 809
Paris, 1964	box 98	folder 810
Brussels, 1965	box 98	folder 811
Commonwealth Scientific and Industrial Research Organisation (CSIRO), 1965	box 98	folder 812
Paris, 1965	box 98	folder 813
Third International Wool Textile Research Conference, 1965	box 98	folder 814
Cambridge, England, 1966	box 98	folder 815
Demonstration for the American Association for the Advancement of Science, 1967	box 98	folder 816
Tokyo, 1967	box 98	folder 817
Michigan/Oklahoma, 1968	box 98	folder 818
Vanderbilt, 1968	box 98	folder 819
Copenhagen, 1969	box 98	folder 820
Marseille, 1969	box 98	folder 821
Padua, Canada, and Cambridge, 1969	box 99	folder 822
Lectures, 1970	box 99	folder 823
Lectures, 1971	box 99	folder 824
Lectures, 1972	box 99	folder 825
Linderstrøm-Lang Address, 1972	box 99	folder 826
Lectures, 1973	box 99	folder 828
	box 99	folder 827
Lectures, 1974	box 100	folder 829
Italy and England, 1975	box 100	folder 830
Lectures, 1975	box 100	folder 831
Lectures, 1976	box 100	folder 832
	box 101	folder 833
Lectures, 1977	box 101	folder 834
	box 101	folder 835
Lectures, 1978	box 101	folder 836
Lectures, 1979	box 102	folder 837

Christmas Lectures, 1980	box 102	folder 838
Lectures, 1980	box 102	folder 839
Stein Memorial Lecture, 1981	box 102	folder 840

[^ Return to Table of Contents](#)

## Professional Travel and Activities

### Arrangement

Series 6, Professional Travel and Activities, is arranged chronologically by year.

### Scope and Contents

Series 6, Professional Travel and Activities, contains Moore's files on trips that he took which were of a professional nature, either within the United States or abroad. This series also contains files pertaining to Moore's professional activities which are grouped into the following categories: Conferences - General, American Society of Biological Chemists, Federation of American Societies for Experimental Biology, International Congress of Biochemistry, Rockefeller University, and Vanderbilt University.

Title/Description	Instances	
Travel		
Title/Description	Instances	
Maps, Austria	box 102	folder 841
Maps, Belgium	box 102	folder 842
Maps, Denmark	box 102	folder 843
Maps, England	box 102	folder 844
Maps, France	box 102	folder 845
Maps, Germany	box 103	folder 846
Maps, India	box 103	folder 847
Maps, Italy	box 103	folder 848
Maps, Japan	box 103	folder 849
Maps, Sweden	box 103	folder 850
Maps, Switzerland	box 103	folder 851
Maps, United States	box 103	folder 852
Maps, USSR	box 103	folder 853
Cambridge, England , 1949	box 103	folder 854
European Trip, 1949	box 103	folder 855

Brussels, 1950-1951	box 103	folder 856
Europe, 1950-1951	box 104	folder 857
Cambridge, 1951	box 104	folder 858
Paris, 1952	box 104	folder 859
Europe, 1954	box 104	folder 860
Europe, 1955	box 104	folder 861
Europe, 1957	box 104	folder 862
Europe, 1958	box 104	folder 863
American Chemical Society (ACS) Tour, 1959	box 104	folder 864
Europe, 1959	box 104	folder 865
USSR, 1959	box 104	folder 866
Europe and USSR, 1961	box 105	folder 867
West Coast, 1961	box 105	folder 868
India and Japan, 1963	box 105	folder 869
Marseille, Berlin, London, Paris, 1964	box 105	folder 870
Paris and Cambridge, 1964	box 105	folder 871
Australia, 1965	box 105	folder 872
California, 1965	box 106	folder 873
Paris, 1965	box 106	folder 874
California, 1966	box 106	folder 875
England and Belgium, 1966	box 106	folder 876
Japan, 1967	box 106	folder 877
Seattle, 1967	box 106	folder 878
Tennessee and Texas, 1967	box 106	folder 879
Wisconsin, 1967	box 106	folder 880
California, 1968	box 106	folder 881
Michigan State, 1968	box 106	folder 882
Oklahoma City, 1968	box 106	folder 883
Spinco, 1968	box 106	folder 884
Vanderbilt, 1968	box 106	folder 885



	box 107	folder 886A
	box 107	folder 886
Berkeley, 1969	box 107	folder 887
Canada, 1969	box 107	folder 888
Europe, 1969	box 107	folder 889
Miami, 1969	box 107	folder 890
Michigan State University, 1969	box 107	folder 891
California, 1970	box 107	folder 892
Europe, 1970	box 107	folder 893
Tennessee, 1971	box 107	folder 894
Europe, 1972	box 108	folder 895
Texas and Tennessee, 1972	box 108	folder 896
Europe, 1973	box 108	folder 897
Vanderbilt, 1973-1975	box 108	folder 898
Albany, 1974	box 108	folder 899
Berkeley, 1974	box 108	folder 900
Boston and Rockefeller University Seminar, 1974	box 108	folder 901
Chicago, 1974	box 108	folder 902
Los Angeles, 1974	box 108	folder 903
Palo Alto, 1974	box 108	folder 904
Seattle, 1974	box 108	folder 905
Tennessee, 1974	box 108	folder 906
West Coast, 1974	box 108	folder 907
Wisconsin, 1974	box 109	folder 908
Europe, 1975	box 109	folder 909
NIH [National Institutes of Health], 1975	box 109	folder 910
Vanderbilt, 1975	box 109	folder 911
California, 1976	box 109	folder 912
China, 1976	box 109	folder 914
	box 109	folder 913
Germany and USSR, 1976	box 110	folder 915
Moscow, 1976	box 110	folder 916

Notre Dame, 1976	box 110	folder 917
Oklahoma and Nebraska, 1976	box 110	folder 918
Penn State, 1976	box 110	folder 919
Riga, 1976	box 110	folder 920
Taiwan, 1976	box 111	folder 922
	box 111	folder 921
	box 111	folder 923
Texas and Tennessee, 1976	box 111	folder 924
USSR, 1976	box 111	folder 925
Europe, 1977	box 112	folder 926
France, 1977	box 112	folder 927
Tennessee, 1977	box 112	folder 928
Europe, 1978	box 112	folder 929
Minnesota, 1978	box 112	folder 930
Padua, 1978	box 112	folder 931
Spain, 1978	box 113	folder 932
Tennessee, 1978	box 113	folder 933
Wisconsin, 1978	box 113	folder 934
California, 1979	box 113	folder 935
Iowa, 1979	box 113	folder 936
Oneonta, 1979	box 113	folder 937
Toronto, 1979	box 113	folder 938
Australia, 1982	box 113	folder 939

## Conferences - General

Title/Description	Instances	
"Concerning Conferences" by Alexander King	box 113	folder 940
"How Conferences?" by D.K.C. MacDonald	box 113	folder 941
Invitations	box 113	folder 942
Scheduled Meetings and Conferences	box 113	folder 943
New York Academy of Sciences, Conference on Chromatography, 1946	box 113	folder 944
Cornell Seminars, 1947	box 113	folder 945

IUPAC [International Union of Pure and Applied Chemistry] and Insulin, 1955-1956	box 114	folder 946
Gordon Conferences, 1957-1966	box 114	folder 947
National Committee for Biochemistry, Minutes, 1962-1967	box 114	folder 948
National Academy of Sciences Centennial, 1963	box 114	folder 949
Nineteenth International Congress of Pure and Applied Chemistry, London, 1964	box 114	folder 950
European Convention of Chemical Engineering, Frankfurt, 1964	box 114	folder 951
Federation of European Biochemical Societies, First Meeting, London, 1964	box 114	folder 952
National Committee for Biochemistry, 1964	box 114	folder 953
One Hundred and First Annual Meeting, National Academy of Sciences, Washington, D.C., 1964	box 114	folder 954
Pan-American Association of Biochemical Societies, 1969	box 114	folder 955
First International Congress of Immunology, Washington, D.C., 1971	box 114	folder 956
Third American Peptide Symposium, 1972	box 114	folder 957
Congress in Stockholm, 1973	box 114	folder 958
Conference on Host Resistance, 1976	box 114	folder 959
Select Committee on GRAS [Generally Recognized as Safe] Substances, 1977	box 115	folder 960
National Institutes of Health Symposium, 1980	box 115	folder 961

## American Society of Biological Chemists

Title/Description	Instances	
"The First Twenty-five Years of the American Society of Biological Chemists" by Russell H. Chittenden, 1945	box 115	folder 962
Breakfasts and Luncheons, 1966-1978	box 115	folder 963
Committee on Federation, 1968-1969	box 115	folder 964
1969	box 115	folder 965
Denver, 1969	box 115	folder 966
San Francisco, 1969-1970	box 115	folder 967
Parliamentary Procedures, 1969-1971	box 115	folder 968
Journal of Biological Chemistry, 1969-1976	box 116	folder 969
Nominations, 1969-1982	box 116	folder 970
1970	box 116	folder 971

Council, 1970-1971	box 116	folder 972
	box 117	folder 973
Harte, 1970-1971	box 117	folder 974
San Francisco, 1972	box 117	folder 975
Atlantic City, 1972	box 117	folder 976
Movie Committee, 1972	box 117	folder 977
Denver, 1974	box 117	folder 978
Minneapolis, 1974	box 117	folder 979
By-Laws, 1977-1979	box 117	folder 980

## Federation of American Societies for Experimental Biology

Title/Description	Instances	
Federation of American Societies for Experimental Biology	box 118	folder 981
Edward E. David, Jr.	box 118	folder 982
Eugene Hess	box 118	folder 983
Robert Krauss	box 118	folder 984
Moore - President	box 118	folder 985
Search Committee	box 118	folder 986

## International Congress of Biochemistry

Title/Description	Instances	
Third International Congress of Biochemistry, Brussels, 1955	box 118	folder 987
Fourth International Congress of Biochemistry, Vienna, 1958	box 118	folder 988
Fifth International Congress of Biochemistry, Moscow, 1961	box 118	folder 989
Sixth International Congress of Biochemistry, 1964	box 118	folder 990
Sixth International Congress of Biochemistry, Abstracts	box 118	folder 991
Sixth International Congress of Biochemistry, Action File	box 118	folder 992
Sixth International Congress of Biochemistry, Addresses	box 119	folder 993
Sixth International Congress of Biochemistry, Americana	box 119	folder 994
Sixth International Congress of Biochemistry, Circular	box 119	folder 995
Sixth International Congress of Biochemistry, Dinners	box 119	folder 996
Sixth International Congress of Biochemistry, John T. Edsall	box 119	folder 997
Sixth International Congress of Biochemistry, Executive Committee	box 119	folder 998

Sixth International Congress of Biochemistry, Exhibit Manager	box 119	folder 999
Sixth International Congress of Biochemistry, Finance Committee	box 119	folder 1000
Sixth International Congress of Biochemistry, Hilton	box 119	folder 1001
Sixth International Congress of Biochemistry, Laboratory Visits	box 120	folder 1002
Sixth International Congress of Biochemistry, Ladies Program	box 120	folder 1003
Sixth International Congress of Biochemistry, Letters of Acknowledgment	box 120	folder 1004
Sixth International Congress of Biochemistry, Local Arrangements Committee	box 120	folder 1005
Sixth International Congress of Biochemistry, National Science Foundation Grant	box 120	folder 1006
Sixth International Congress of Biochemistry, New York City, 1964	box 120	folder 1007
Sixth International Congress of Biochemistry, New York Convention Bureau	box 121	folder 1008
Sixth International Congress of Biochemistry, New York Convention Services	box 121	folder 1009
Sixth International Congress of Biochemistry, Organizing Committee	box 121	folder 1010
Sixth International Congress of Biochemistry, Press Committee	box 121	folder 1011
Sixth International Congress of Biochemistry, Program Committee	box 122	folder 1012
Sixth International Congress of Biochemistry, Public Health Service Grant	box 122	folder 1013
Sixth International Congress of Biochemistry, Publications Committee	box 122	folder 1014
Sixth International Congress of Biochemistry, Secretariat Robert A. Harte	box 122	folder 1015
Sixth International Congress of Biochemistry, Travel Committee	box 122	folder 1016
Sixth International Congress of Biochemistry, Visas	box 122	folder 1017
Seventh International Congress of Biochemistry, Tokyo, 1967	box 122	folder 1018
Tenth International Congress of Biochemistry, Hamburg, 1976	box 122	folder 1019
Eleventh International Congress of Biochemistry, Toronto, 1979	box 122	folder 1020

## Rockefeller University

Title/Description	Instances	
Ad Hoc Committee on Honorary Degrees	box 123	folder 1021

Board of Scientific Directors	box 123	folder 1022
Chemist Search	box 123	folder 1023
Chemist Search, Thomas Kaiser	box 123	folder 1024
Hospital Search Committee, Jan L. Breslow	box 123	folder 1025
Hospital Search Committee, Charles Cantor	box 123	folder 1026
Hospital Search Committee, Hans-Joachim Fritz	box 123	folder 1027
Hospital Search Committee, July 1981	box 123	folder 1028
Hospital Search Committee, Attallah Kappas	box 123	folder 1029
Hospital Search Committee, Adel Mahmoud	box 123	folder 1030
Hospital Search Committee, Moore Letter of Resignation, 1982	box 123	folder 1031
Hospital Search Committee, Notes	box 123	folder 1032
Hospital Search Committee, Roger N. Rosenberg	box 123	folder 1033
Hospital Search Committee, Larry J. Shapiro	box 123	folder 1034
Annual Reports, 1969-1974	box 124	folder 1035
Annual Reports, 1975-1981	box 124	folder 1036
Calendar of Events	box 124	folder 1037
Convocation, June 8, 1977	box 124	folder 1038
Council	box 124	folder 1039
Development of Neurosciences Report, 1976	box 124	folder 1040
Development Office	box 124	folder 1041
Fund Raising	box 125	folder 1043
	box 124	folder 1042
	box 125	folder 1045
	box 125	folder 1044
Memoranda	box 125	folder 1046
Press	box 125	folder 1047
Research Profiles	box 125	folder 1048
Frederick Seitz	box 125	folder 1049
Seventy-fifth Reunion, 1976	box 125	folder 1050
William H. Stein Memorial	box 125	folder 1051

## Vanderbilt University

Title/Description	Instances
-------------------	-----------

Vanderbilt Board of Trustees	box 126	folder 1053
	box 126	folder 1052
Vanderbilt Visiting Professorship	box 126	folder 1056
	box 126	folder 1054
	box 126	folder 1055

[^ Return to Table of Contents](#)

## Nobel Prize

### Arrangement

Series 7, Nobel Prize, is arranged alphabetically.

### Scope and Contents

Series 7, Nobel Prize, holds materials relating to Moore's 1972 Nobel Prize in Chemistry, including congratulatory correspondence, materials on the ceremony and the Nobel Prize Festival, and a folder of clippings.

Title/Description	Instances	
Acknowledgements, Drafts	box 127	folder 1057
Acknowledgements, A-C	box 127	folder 1058
Acknowledgements, D-J	box 127	folder 1059
Acknowledgements, K-R	box 127	folder 1060
Acknowledgements, S-Z	box 127	folder 1061
Clippings	box 128	folder 1062
Correspondence	box 128	folder 1063
Correspondence and Programs	box 128	folder 1064
Nobel Festival	box 128	folder 1065
	box 128	folder 1066
Nobel Lecture	box 129	folder 1067
Nobel Prize, General	box 129	folder 1069
	box 129	folder 1068
Rockefeller University Press Booklet	box 129	folder 1070

[^ Return to Table of Contents](#)

## Manuscripts

## Arrangement

Series 8, Manuscripts, is arranged alphabetically.

## Scope and Contents

Series 8, Manuscripts, includes manuscripts submitted or given to Moore by associates or members of the Moore-Stein Laboratory, as well as one folder of Moore manuscripts.

Title/Description	Instances	
Bartholeyns	box 129	folder 1071
Blackburn and Moore	box 129	folder 1072
Boyer, The Enzymes	box 129	folder 1073
	box 130	folder 1074
Dickerson and Geis	box 130	folder 1075
Editorial Reviews of Manuscripts	box 130	folder 1076
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b> Restricted material		
Ettre	box 130	folder 1077
Flodin	box 130	folder 1078
Funkhouser and Maccoby	box 130	folder 1079
Gehrke	box 130	folder 1080
Arabinda Guha	box 130	folder 1081
Illustrations	box 131	folder 1083
	box 131	folder 1084
	box 131	folder 1082
Instructions to Authors	box 131	folder 1085
Kirschenbaum	box 131	folder 1086
Model Manuscripts	box 131	folder 1087
Moore	box 131	folder 1088
Stanford Moore Manuscripts	box 131	folder 1089
Walsh	box 131	folder 1090
Wollin	box 131	folder 1091

[^ Return to Table of Contents](#)



## Reprints

### Arrangement

Series 9, Reprints, is arranged chronologically and alphabetically.

### Scope and Contents

Series 9, Reprints, contains two runs of reprints maintained by Moore: Collected Reprints and Moore Reprints. These two sets of reprints are arranged chronologically; any reprints that were not originally files within these two series are arranged alphabetically by title.

Title/Description	Instances
-------------------	-----------

### Collected Reprints

Title/Description	Instances
-------------------	-----------

1940-1949	box 132	folder 1092
1950-1953	box 132	folder 1093
1954-1957	box 132	folder 1094
1958-1960	box 132	folder 1095
1961-1964	box 132	folder 1096
1965-1967	box 133	folder 1097
1968-1972	box 133	folder 1098
1973-1976	box 133	folder 1099
1977-1979	box 133	folder 1100
1980-1982	box 133	folder 1101

### Moore Reprints

Title/Description	Instances
-------------------	-----------

1940-1949	box 133	folder 1102
1950-1953	box 134	folder 1103
1954-1957	box 134	folder 1104
1958-1960	box 134	folder 1105
1961-1964	box 134	folder 1106
1964-1966	box 134	folder 1107
1967-1969	box 135	folder 1108
1970-1972	box 135	folder 1109
1973-1976	box 135	folder 1110
1977-1979		

	box 135	folder 1111
1980-1982	box 135	folder 1112
Abstract, "Structural Studies on the Proteinase from Group A Streptococci" by Moore, Liu, and Stein	box 135	folder 1113
"Activity of the Reduced Zymogen of Streptococcal Proteinase" by Bustin, Lin, Stein, and Moore	box 135	folder 1114
"Alkylation and Identification of the Histidine Residues at the Active Site of Ribonuclease" by Crestfield, Stein, and Moore	box 135	folder 1115
"Alkylation of the Methionine Residues of Ribonuclease in 8 # Urea" by Stark and Stein	box 135	folder 1116
Assorted Reprints and Notes	box 135	folder 1117
"Automatic Recording Apparatus for Use in the Chromatography of Amino Acids" by Spackman, Stein, and Moore	box 136	folder 1118
"Automatic Recording Apparatus for Use in the Chromatography of Amino Acids" by Spackman, Stein, and Moore	box 136	folder 1119
"Bovine Pancreatic Deoxyribonuclease A: Isolation, Composition, and Amino Acid Sequences of the Tryptic and Chymotryptic Peptides" by Salnikow, Liao, Moore, and Stein	box 136	folder 1120
"Bovine Pancreatic Deoxyribonuclease A: Isolation of Cyanogen Bromide Peptides; Complete Covalent Structure of the Polypeptide Chain" by Liao, Salnikow, Moore, and Stein	box 136	folder 1121
"Bovine Pancreatic Deoxyribonucleases A and C: A Proline for Histidine Substitution in Deoxyribonuclease C" by Salnikow and Murphy	box 136	folder 1122
"Carbohydrate Characterization, I and II" by Moore and Link	box 136	folder 1123
"Carbohydrate Characterization, III" by Lohmar, Dimler, Moore, and Link	box 136	folder 1124
"Carbohydrate Characterization, V" by Huebner, Lohmar, Dimler, Moore, and Link	box 136	folder 1125
"The Carboxyl-terminal Sequence of Porcine Pepsin" by Dopheide, Moore, and Stein	box 136	folder 1126
"Carboxypeptidase from Yeast: Large Scale Preparation and the Application to COOH-terminal Analysis of Peptides and Proteins" by Hayashi, Moore, and Stein	box 136	folder 1127
The Characterization of Lactic Acid as the Benzimidazole Derivative" by Dimler and Link	box 136	folder 1128
"Chemical Modifications of Ribonuclease" by Stein	box 136	folder 1129
"Chemical Properties of Streptococcal Proteinase and Its Zymogen" by Liu, Elliott, Moore, and Stein	box 136	folder 1130
"Chemical Structures of Pancreatic Ribonuclease and Deoxyribonuclease" by Moore and Stein	box 136	folder 1131

“Chemical Studies on Purified Pepsin” by Stein	box 136	folder 1132
“Chromatographic Determinations of the Amino Acid Composition of Proteins” by Stein and Moore	box 136	folder 1133
“Chromatography of Adrenotropic Hormone on Ion-exchange Columns” by Dixon, Moore, Stack-Dunne, and Young	box 136	folder 1134
“Chromatography of Amino Acids on Starch Columns. Solvent Mixtures for the Fractionation of Protein Hydrolysates” by Moore and Stein	box 136	folder 1135
“Chromatography of Amino Acids on Sulfonated Polystyrene Resins” by Moore, Spackman, and Stein	box 136	folder 1136
“Chromatography of Amino Acids on Sulfonated Polystyrene Resins” by Moore, Spackman, and Stein	box 136	folder 1137
“The Concentrations of Cysteine and Cystine in Human Blood Plasma” by Brigham, Stein, and Moore	box 136	folder 1138
“Demonstration of the Presence of a Histidine Residue at the Active Site of Streptococcal Proteinase” by Liu	box 136	folder 1139
“Determination of the Tryptophan Content of Proteins by Ion Exchange Chromatography of Alkaline Hydrolysates” by Hugli and Moore	box 136	folder 1140
“Enhancement of the Activity of Horse Liver Alcohol Dehydrogenase by Modification of Amino Groups at the Active Sites” by Plapp	box 136	folder 1141
“Gas Chromatographic Determination of the Carbamylation of Hemoglobin S by Cyanate” by Manning, Lee, Cerami, and Gillette	box 136	folder 1142
“The Homologous and Hybrid Dimers of Ribonuclease A and Its Carboxymethylhistidine Derivatives” by Crestfield and Fruchter	box 136	folder 1143
“The Identification of a Glutamic Acid Residue as Part of the Active Site of Ribonuclease T1” by Takahashi, Stein, and Moore	box 136	folder 1144
“Identification of L-Methionine S-Sulfoximine as the Diastereoisomer of L-Methionine SR-Sulfoximine That Inhibits Glutamine Synthetase” by Manning, Moore, Rowe, and Meister	box 136	folder 1145
“An Improved System for the Chromatography of Amino Acids on Sulfonated Polystyrene Resins” by Moore, Spackman, and Stein	box 136	folder 1146
“Inactivation of Chymotrypsin by Cyanate” by Shaw, Stein, and Moore	box 136	folder 1147
“The Inactivation of Pepsin by Diazoacetyl norleucine Methyl Ester” by Rajagopalan, Stein, and Moore	box 136	folder 1148
“Increased Survival of Sick-Cell Erythrocytes after Treatment In Vitro with Sodium Cyanate” by Gillette, Manning, and Cerami	box 136	folder 1149
“Involvement of a Tyrosine Residue in the Activity of Bovine Pancreatic Deoxyribonuclease A” by Hugli and Stein	box 136	folder 1150

“L-Cystathionine in Human Brain” by Tallan, Moore, and Stein	box 136	folder 1151
“Modification of the Methionine Residues in Ribonuclease” by Neumann, Moore, and Stein	box 136	folder 1152
“Muramic Acid Phosphate as a Component of the Mucopeptide of Gram-positive Bacteria” by Liu and Gotschlich	box 136	folder 1153
“The Nature of the Amino Acid Residues Involved in the Inactivation of Ribonuclease by Iodoacetate” by Gundlach, Stein, and Moore	box 136	folder 1154
“Observations of the Amino Acid Composition of Human Heloglobins” by Stein	box 136	folder 1155
“On the Aggregation of Bovine Pancreatic Ribonuclease” by Crestfield, Stein, and Moore	box 136	folder 1156
“On the Alkylation of Amino Acid Residues at the Active Site of Ribonuclease” by Heinrickson	box 136	folder 1157
“On the Cleavage of Disulfide Bonds in Proteins by Reduction” by Moore, Cole, Gundlach, and Stein	box 136	folder 1158
“On the Cysteine Content of Human Hemoglobin” by Cole, Stein, and Moore	box 136	folder 1159
“On the Determination of Cystine as Cystic Acid” by Moore	box 136	folder 1160
“On the Preparation of Bovine Pancreatic Ribonuclease A” by Crestfield, Stein, and Moore	box 136	folder 1161
“On the Reversible Reaction of Cyanate with Sulfhydryl Groups and the Determination of NH <sub>2</sub> -terminal Cysteine and Cystine in Proteins” by Stark	box 136	folder 1162
“On the Sequence of Residues 11 to 18 in Bovine Pancreatic Ribonuclease” by Smyth, Stein, and Moore	box 136	folder 1163
“On the Specificity of Streptococcal Proteinase” by Gerwin, Stein, and Moore	box 136	folder 1164
“On the Structure of Ribonuclease Dimer” by Fruchter and Crestfield	box 136	folder 1165
“Partition Chromatography of Amino Acids on Starch” by Moore and Stein	box 136	folder 1166
“Pepsin from Pepsinogen: Preparation and Properties” by Rajagopalan, Moore, and Stein	box 136	folder 1167
“Photometric Ninhydrin Method for Use in the Chromatography of Amino Acids” by Moore and Stein	box 136	folder 1168
“Potassium Cyanate as an Inhibitor of the Sickling in vitro of Red Blood Cells” by Cerami and Manning	box 136	folder 1169
“The Precision and Sensitivity of Amino Acid Analysis” by Moore	box 136	folder 1170

“The Preparation of 2-(Aldo-Polyhydroxyalkyl)-Benzimidazoles” by Moore and Link	box 136	folder 1171
“The Preparation and Characterization of an Active-Derivative of Bovine Pancreatic Deoxyribonuclease A Formed by Selective Cleavage with #-Chymotrypsin” by Hugli	box 136	folder 1172
“Preparation and Chemical Properties of Purified Stem and Fruit Bromelains” by Ota, Moore, and Stein	box 136	folder 1173
“The Preparation and Enzymatic Hydrolysis of Reduced and S-Carboxymethylated Proteins” by Crestfield, Moore, and Stein	box 136	folder 1174
“Preparation of Pancreatic Ribonucleases 1-114 and 1-115 and Their Reactivation by Mixture with Synthetic COOH-terminal Peptides” by Hayashi, Moore, and Merrifield	box 136	folder 1175
“Preparation and Properties of Two Active Forms of Ribonuclease Dimer” by Fruchter and Crestfield	box 136	folder 1176
“Properties of Chromatographically Purified Trypsin Inhibitors from Lima Beans” by Jones, Moore, and Stein	box 136	folder 1177
“Properties and Conformation of the Histidine Residues at the Active Site of Ribonuclease” by Crestfield, Stein, and Moore	box 136	folder 1178
“Properties of the Single Sulfhydryl Group of Streptococcal Proteinase” by Gerwin	box 136	folder 1179
“The Reaction of Iodoacetate with Methionine” by Gundlach, Moore, and Stein	box 136	folder 1180
“Reactions of the Cyanate Present in Aqueous Urea with Amino Acids and Proteins” by Stark, Stein, and Moore	box 136	folder 1181
“Reactivation of des(119-124) Ribonuclease A by Mixture with Synthetic COOH-terminal Peptides; the Role of Phenylalanine-120” by Lin, Gutte, Moore, and Merrifield	box 137	folder 1182
“Reactivation of des(119-, 120-, or 121-124) Ribonuclease A by Mixture with Synthetic COOH-terminal Peptides of Varying Lengths” by Gutte, Lin, Caldi, and Merrifield	box 137	folder 1183
“The Reactivities of the Histidine Residues at the Active Site of Ribonuclease toward Halo Acids of Different Structures” by Heinrikson, Stein, Crestfield, and Moore	box 137	folder 1184
“Recherches mettant en oeuvre les méthodes de Chromatographie sur Collones d’Échangeurs d’Ions, 1950-1957”	box 137	folder 1185
“Relationships between the Conformation of Ribonuclease and Its Reactivity toward Iodoacetate” by Stark, Stein, and Moore	box 137	folder 1186
“Relationships between Structure and Activity of Ribonuclease” by Stein and Moore	box 137	folder 1187
“Reversibility of Denaturation of the Zymogen and the Proteolyzed Zymogen of Streptococcal Proteinase” by Lin and Bustin	box 137	folder 1188

“A Sample Injector for Ion Exchange Chromatography and a Flow Cell for Continuous Photometry at 210 mμ” by Crestfield	box 137	folder 1189
“Sample Injector for Ion Exchange Chromatography and Flow Cell for Continuous Photometry at 210 Millimicrons” by Crestfield	box 137	folder 1190
“The Sequence of Amino Acid Residues in Bovine Pancreatic Ribonuclease: Revisions and Confirmations” by Smyth, Stein, and Moore	box 137	folder 1191
“The Sequence of Amino Acid Residues and the Sulfydryl Group at the Active Site of Streptococcal Proteinase” by Liu, Stein, Moore, and Elliott	box 137	folder 1192
“The Specific Alkylation by Iodoacetamide of Histidine-12 in the Active Site of Ribonuclease” by Fruchter and Crestfield	box 137	folder 1193
“Streptococcal Proteinase” by Moore	box 137	folder 1194
“Streptococcal Proteinase: the Zymogen to Enzyme Transformation” by Liu and Elliott	box 137	folder 1195
“Structural and Immunological Studies on the Pneumococcal C Polysaccharide” by Gotschlich and Liu	box 137	folder 1196
“La Structure et l’Activité de le Ribonuclease Pancréatique” by Moore	box 137	folder 1197
“Structure-Activity Relationships in Ribonuclease” by Stein	box 137	folder 1198
“The Structure and the Activity of Ribonuclease” by Stein	box 137	folder 1199
“The Structure of Proteins” by Stein and Moore	box 137	folder 1200
“Studies on the Solubilization of 2', 3'-cyclic Nucleotide 3'-phosphohydrolase from Bovine Brain” by Lundblad and Moore	box 137	folder 1201
“Studies on the Tryptophan Residues in Porcine Pepsin” by Dopheide and Jones	box 137	folder 1202
“Susceptibility of Reduced, Alkylated Trypsin Inhibitors from Lima Beans to Tryptic Action” by Ferdinand, Moore, and Stein	box 137	folder 1203
“Ultraviolet Rotary Dispersion as a Probe for the Interaction between DNA and Metal Ions” by Cheng	box 137	folder 1204
“An Unusual Disulfide Bond in Streptococcal Proteinase” by Ferdinand, Stein, and Moore	box 137	folder 1205
“The Use of Cyanate for the Determination of NH <sub>2</sub> -Terminal Residues in Proteins” by Stark and Smyth	box 137	folder 1206
“The Use of Cyanate for the Determination of NH <sub>2</sub> -Terminal Residues in Proteins” by Stark and Smyth	box 137	folder 1207

[^ Return to Table of Contents](#)

## Audio-Visual Materials

### Arrangement

Series 10, Audio-Visual Materials, is arranged by media, and alphabetically thereunder.

### Scope and Contents

Series 10, Audio-Visual Materials, includes photographs, negatives, slides, glass slides, audio tapes, microfiche, and film. All audio-visual media from other series within the collection have been removed to this series, and placed in a folder of the same name as the original.

Title/Description	Instances	
Photographs		
Title/Description	Instances	
American Society of Biological Chemists, 1969	box 137	folder 1208
Aspartame	box 137	folder 1209
Australia, 1965	box 137	folder 1210
Automatic Fraction Collector	box 137	folder 1211
Boston and Rockefeller University Seminar, 1974	box 137	folder 1212
Boyer, The Enzymes	box 137	folder 1213
Brussels, 1950-1951	box 137	folder 1214
Cambridge, 1951	box 137	folder 1215
Chicago, 1974	box 137	folder 1216
Christmas Lectures, 1961-1962	box 138	folder 1217
Christmas Lectures, 1961, 1980	box 138	folder 1218
Chromatograms	box 138	folder 1219
Clippings	box 138	folder 1220
Correspondence	box 138	folder 1221
Lyman C. Craig	box 138	folder 1222
Deoxyribonuclease	box 138	folder 1223
Edman Degradation	box 138	folder 1224
Europe, 1954	box 138	folder 1225
Europe, 1958	box 138	folder 1226
Europe, 1969	box 138	folder 1227
Europe, 1973	box 138	folder 1228
Europe, 1975	box 138	folder 1229

Europe, 1977	box 138	folder 1230
Fluorescamine and o-Phthalaldehyde	box 138	folder 1231
France, 1977	box 138	folder 1232
Gas Chromatography	box 138	folder 1233
Illustrations	box 139	folder 1236
	box 138	folder 1235
	box 138	folder 1234
Insulin	box 139	folder 1237
Iowa, 1979	box 139	folder 1238
IUPAC and Insulin, 1955-1956	box 139	folder 1239
Japan, 1977	box 139	folder 1240
Laboratory Administration, M. Prince Brigham	box 139	folder 1241
Laboratory Administration, Michael Bustin	box 139	folder 1242
Laboratory Administration, Charles F. Crampton	box 139	folder 1243
Laboratory Administration, Arthur M. Crestfield	box 139	folder 1244
Laboratory Administration, Arthur M. Crestfield, Sample Injectors	box 139	folder 1245
Laboratory Administration, Allen B. Edmundson	box 139	folder 1246
Laboratory Administration, Paul L. Fletcher, Jr.	box 139	folder 1247
Laboratory Administration, Dana Giulian	box 139	folder 1248
Laboratory Administration, Arabinda Guha	box 139	folder 1249
Laboratory Administration, Rikimaru Hayashi	box 139	folder 1250
Laboratory Administration, Robert L. Heinrikson	box 139	folder 1251
Laboratory Administration, C.H.W. Hirs	box 139	folder 1252
Laboratory Administration, Shoshi Ota	box 139	folder 1253
Laboratory Administration, John C. Saari	box 139	folder 1254
Laboratory Administration, Johann Salnikow	box 139	folder 1255
Laboratory Administration, Derek Smyth	box 139	folder 1256
Laboratory Administration, William H. Stein	box 139	folder 1257
Laboratory Administration, Harris H. Tallan	box 139	folder 1258
Laboratory Administration, Glynn Wilson	box 139	folder 1259
Laboratory Notes and Notebooks, Recorder	box 139	folder 1260
Laboratory Notes and Notebooks, RNase on Cells [Notebook]		



	box 139	folder 1261
Lectures, 1976	box 139	folder 1262
James M. Manning	box 139	folder 1263
Marseille, Berlin, London, Paris, 1964	box 139	folder 1264
Mathematics of Distribution	box 139	folder 1265
Stanford Moore and Family	box 140	folder 1266
Moore Laboratory	box 140	folder 1267
Stanford Moore, 1930s	box 140	folder 1268
Stanford Moore, 1940s	box 140	folder 1269
Stanford Moore, 1950s	box 140	folder 1270
Stanford Moore, 1960s	box 140	folder 1271
Stanford Moore, 1970s	box 140	folder 1271A
Stanford Moore, Undated	box 140	folder 1272
Moscow, 1976	box 140	folder 1273
National Institutes of Health Symposium, Bethesda, 1980	box 140	folder 1274
NIH, 1975	box 140	folder 1275
Ninhydrin	box 140	folder 1276
Nobel Festival	box 140	folder 1277
Nobel Prize	box 140	folder 1278
Nobel Prize, General	box 140	folder 1279
Oneonta, 1979	box 140	folder 1280
Paper Chromatograms to be Printed, William H. Stein	box 141	folder 1281
Passport, 1949	box 141	folder 1282
Pepsin	box 141	folder 1283
Population Council	box 141	folder 1284
Portraits, 1971-1982	box 141	folder 1285
Recorder	box 141	folder 1286
Ribonuclease	box 141	folder 1287
Riga, 1976	box 141	folder 1288
Ri-Ry	box 141	folder 1289
Rockefeller University Press Booklet	box 141	folder 1290
Russian	box 141	folder 1291

Sixth International Congress of Biochemistry, Circular	box 141	folder 1292
Sixth International Congress of Biochemistry, New York Convention Bureau	box 141	folder 1293
Sixth International Congress of Biochemistry, Press Committee	box 141	folder 1294
Sixth International Congress of Biochemistry, Program Committee	box 141	folder 1295
Suspense File	box 141	folder 1296
Taiwan, 1976	box 141	folder 1297
Tennessee and Texas, 1967	box 141	folder 1298
Third American Peptide Symposium	box 141	folder 1299
Travel Documents, 1949-1981	box 141	folder 1300
Vanderbilt, 1968	box 141	folder 1301
Vanderbilt Board of Trustees	box 141	folder 1302
Vanderbilt Visiting Professorship	box 141	folder 1303
Visiting Professorship, Francqui Chair, Brussels, 1950-1951	box 141	folder 1304
Wisconsin, 1974	box 141	folder 1305
Wollin	box 141	folder 1306
Z	box 141	folder 1307
Bergmann, Moore as Child, Portraits	box 147	folder 1352
Hayashi Album, 1972	box 147	

## Negatives

Title/Description	Instances	
American Society of Biological Chemists, 1969	box 141	folder 1308
Lyman C. Craig	box 141	folder 1309
Illustrations	box 141	folder 1310
Laboratory Administration, Arthur M. Crestfield, Sample Injectors	box 141	folder 1311
Laboratory Administration, Paul L. Fletcher, Jr.	box 141	folder 1312
Laboratory Administration, Arabinda Guha	box 141	folder 1313
Laboratory Administration, Rikimaru Hayashi	box 141	folder 1314
Laboratory Administration, Johann Salnikow	box 141	folder 1315
Laboratory Administration, William H. Stein	box 141	folder 1316
Laboratory Administration, Dalton Wang	box 141	folder 1317

Laboratory Administration, Glynn Wilson	box 141	folder 1318
Stanford Moore, 1930s	box 142	folder 1319
Stanford Moore, 1940s	box 142	folder 1319A
Stanford Moore, 1950s	box 142	folder 1320
	box 142	folder 1322
	box 142	folder 1321
	box 142	folder 1324
	box 142	folder 1323
	box 143	folder 1326
	box 143	folder 1325
Stanford Moore, 1960s	box 143	folder 1327
	box 144	folder 1333
	box 144	folder 1332
	box 144	folder 1331
	box 143	folder 1330
Nobel Festival	box 143	folder 1329
	box 143	folder 1328
Nobel Prize	box 144	folder 1334
Nobel Prize, General	box 144	folder 1335
Rockefeller University Board	box 144	folder 1336
Sixth International Congress of Biochemistry, Circular	box 144	folder 1337
Sixth International Congress of Biochemistry, Press Committee	box 144	folder 1338
	box 144	folder 1339

## Slides

Title/Description	Instances	
On Lyman Craig	box 144	folder 1340
Hugli	box 144	folder 1341
Laboratory Administration, Teh-Yung Liu	box 144	folder 1342
Laboratory Notes and Notebooks, [Unlabeled Notes]	box 144	folder 1343
Stanford Moore, Undated	box 145	folder 1344

	box 145	folder 1345
	box 145	folder 1346
Plapp - Pictures of Model	box 145	folder 1347
Polyspermine RNase	box 145	folder 1348
Slides for Rikimaru Hayashi via James Manning	box 145	folder 1349
Ta DNase and Jacques	box 145	folder 1350

## Microfiche

Title/Description	Instances	
American Society of Biological Chemists, Journal of Biological Chemistry, 1969-1976	box 145	folder 1351
Glass Slides	box 146	
<u>Physical Description:</u> 64 Item(s)		

## Audio Tapes

Conditions Governing Access:

### Conditions Governing Access

RAC is unable to provide access to obsolete media, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Title/Description	Instances	
Unlabeled Audio Reels	box 147	
<u>Physical Description:</u> 6 Microform Reels		
<u>Conditions Governing Access:</u>		
<b>Conditions Governing Access</b>		
RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.		
Unlabeled Audio Tapes	box 147	
<u>Physical Description:</u> 3 Tapes		
<u>Conditions Governing Access:</u>		
<b>Conditions Governing Access</b>		
RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will		

apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

[^ Return to Table of Contents](#)

## Ephemera

### Arrangement

Series 11, Ephemera, is arranged alphabetically within each box.

### Scope and Contents

Series 11, Ephemera, contains memorabilia and other objects from the Stanford Moore Papers, including certificates, diplomas, medals, paperweights, and other such objects.

Title/Description	Instances	
Book, L'Art en Belgique [removed to library]	box 148	
Stanford Moore, 1972 Nobel Prize for Chemistry, Scrapbook, 1972	box 148	
Name Plate	box 148	
Slide Rule	box 148	
Certificate, American Society of Biological Chemists, 1961	box 149	folder 1353
Certificate, Italica Societas Biologiae Experimentalis, 1975	box 149	folder 1354
Certificate, Kaj Linderstrøm-Lang Prize, 1972	box 149	folder 1355
Certificate, Vanderbilt University Centennial Campaign, 1981	box 149	folder 1356
Certificate, Vanderbilt University to Michael I. Sovern, Columbia University, 1980	box 149	folder 1357
Certificate, War Department and Navy Department, 1947	box 149	folder 1358
Chromatograms	box 149	folder 1359
Diploma, Peabody Demonstration School, 1931	box 149	folder 1360
Diploma, University of Wisconsin [Honorary Degree], 1974	box 149	folder 1361
Stanford Moore, Model	box 149	folder 1362
Reproduction, "Portrait of Antoine-Laurent Lavoisier and his wife" by Jacques-Louis David	box 149	folder 1363
Telephone-Address Books	box 149	folder 1364
Medal, "Conferenza Ernesto Scoffone, Universitas Studiipaduani"	box 150	
Medal, "Kaj Linderstrøm-Lang Prize"	box 150	
Medal, Nobel Prize, 1972	box 150	

Medal, Nobel Prize, 1972	box 150
Medal, "Theodore William Richards Medal", 1972	box 150
Medal, "Theodore William Richards Medal", 1972	box 150
Medal, "Université Libre de Bruxelles"	box 150
Medal, "Université Libre de Bruxelles"	box 150
Medal, "Université de Liège", 1951	box 150
Medal, "Vanderbilt University, Arts and Science", 1935	box 150
Military Tags (Civilian), Stanford Moore	box 150
Paperweight, "A Century of Science," Vanderbilt University	box 150
Paperweight, "Cinquantenaire de la Societé de Chimie Biologique"	box 150
Paperweight, "Fondation Universitaire/Universitaire Stichting"	box 150
Paperweight, "Fonds National de la Recherche Scientifique/ Nationaal Fonds voor Wetenschap Pelijk Onderzoek"	box 150
Paperweight, "National Academy of Sciences Centennial", 1963	box 150
Paperweight, "Paris-New York Air France First Flight"	box 150
Patch, "Scientific Consultant"	box 150
Pin, "##"	box 150
Pin, "Sixth International Congress of Biochemistry"	box 150
Pocket Watch, "Phi Beta Kappa, Vanderbilt", 1935	box 150
Decoration, "Docteur Honoris Causa de l'Université de Paris", 1964	box 151
Clock, "Organizing Committee, Sixth International Congress of Biochemistry"	box 152
Clock, "Vanderbilt University Hospital"	box 152
Cup, Engraved with "S.M."	box 152
Medal, "Docteur Honoris Causa de l'Université de Paris", 1964	box 152
Plaque, "Federation of American Societies for Experimental Biology", 1971	box 152
Telephone-Address Book	box 152
Plate, from K.Y. Lee and T.Y. Lee	box 153
Tools, [as per J. Manning, for repairing other lab's analyzers]	box 153
Book, from Ta-Hsiu and Tsui-Hsing, 1978	box 154
Certificate, Nobel Prize, 1972	box 154

Plaque, "Albany Medical College Theobald Smith Lecture", 1974	box 154
Academic Regalia, Robe	box 155
Academic Regalia, Hoods and Decorations	box 156

[^ Return to Table of Contents](#)