
Guide to the Papers of Jesse L. Greenstein, 1923-1992

Processed by Carol Finerman and David A. Valone.

Archives

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Carol Finerman and David A. Valone

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Descriptive Summary

Title: Jesse L. Greenstein papers,

Date (inclusive): 1923-1992

Collection number: Consult repository

Creator: Greenstein, Jesse Leonard, 1909-2002

Extent: 50 linear feet

Repository: California Institute of Technology. Archives.

Pasadena, California 91125

Abstract: These papers document the career of Jesse L. Greenstein, a Harvard educated astronomer who came to the California Institute of Technology in 1948 to run the astronomy program. While at Caltech he did research on stellar composition and high resolution spectra using the Palomar telescope. The papers consist of correspondence, technical material, professional organizational material, class and lecture notes, and subject files. They emphasize Greenstein's research on the discovery of peculiar stars and the study of their composition from their spectra.

Language: English.

Access

The collection is open for research. Researchers must apply in writing for access.

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Preferred Citation

[Identification of item, box and file number], Papers of Jesse L. Greenstein. Archives, California Institute of Technology.

Acquisition Information

Jesse L. Greenstein began transferring materials to the Caltech Archives in the mid-1970s. Additional batches of material arrived throughout the 1980s and into the early 1990s. A further supplement of 6.5 linear feet was donated by the Greenstein heirs in July 2003, along with selected medals.

Processing History

This collection was processed by Carol Finerman and David A. Valone, with assistance from Carlo Cossu, in May 1995. The July 2003 supplement is unprocessed; please consult repository for further information.

Biography

Jesse Leonard Greenstein was born in New York City, where his family ran a prosperous real estate business. Although he was expected to join the family business, Greenstein had other interests. As a boy he was an avid reader and an enthusiastic student. His interests ranged from classical languages and literature to science. When he was eight years old his grandfather presented him with a brass telescope and a tripod, and his interest in astronomy flourished. He was soon lecturing to his friends about the planets and stars. Something of a child prodigy, he skipped through the New York public schools and went on to attend a private high school, the Horace Mann School for Boys, from the ages of 11 to 15. His interest in science continued to grow, and when he entered Harvard at age 16, he was committed to pursuing a life in science.

Greenstein received his AB degree from Harvard in 1929, just a few months before the stock market crash. By that time he was already working on his Master's degree in astronomy, which he received the next year. The continuing economic crisis, however, forced him to return to New York to aid his family through the bleak years of the early 1930s. Greenstein recalls these stressful years as having a decisive effect upon his character: he learned the skills of management, communication and financial planning under the most extreme conditions. During these years in New York, Greenstein became acquainted with the physicist I.I. Rabi, who kept Greenstein in touch with the world of science by inviting him to do volunteer work in his lab at Columbia. At Columbia, Greenstein also met astronomers J. Schilt and W. J. Eckert, who kept him in touch with the developments in the field. By 1934, Greenstein felt that he could leave the family business and return to graduate work in astronomy. He returned to Harvard and received his PhD three years later.

Upon the completion of his degree in 1937, Greenstein received a National Research Council Fellowship that permitted him to choose a site for his work. Greenstein's choice was the Yerkes Observatory of the University of Chicago located in Williams Bay, Wisconsin. Yerkes bore the stamp of its builder, George Ellery Hale, and was just entering a golden age under the leadership of Otto Struve. Yerkes was a center of both theoretical and observational astronomy, and was at that time just completing the construction of a new 82-inch reflector at McDonald. At Yerkes, Greenstein began work on nebular spectrography in collaboration with the young theorist L. G. Henyey. Together, they discovered diffuse galactic light, the scattering of starlight by dust in the Milky Way. After making these significant contributions to the field of interstellar matter, Greenstein switched over to working on high resolution stellar spectra. This spectrographic work led to new insights on the atomic composition of stars.

Greenstein continued to work at Yerkes throughout the Second World War. In 1948, he accepted an offer from Caltech to take over the leadership of astronomy at the Institute, particularly the new 200-inch telescope at Mount Palomar. Prior to Greenstein's arrival, Caltech had essentially no astronomy department, although it had a tradition of work in astrophysics and a close association with the Mount Wilson observatory initiated by Hale. At Caltech, Greenstein proved to be as good an administrative leader as a researcher, building up astronomy at Caltech into one of the premier programs in the nation. The catalog of Greenstein's accomplishments over the next thirty years is impressive and is richly documented in the collection of his papers. He continued his research into stellar composition and high resolution spectra using the Palomar telescope. He also became deeply involved in the leadership of the astronomical profession, both as a mentor for a new generation of astronomers and as an administrator on numerous national and professional scientific organizations.

To all his varied activities, Greenstein brought a warmth and charm which made him an effective leader and a superb spokesman for science. Throughout his long career in science, he was supported by his wife of many years, the former Naomi Kitay, his boyhood sweetheart.

Scope and Content of Collection

Papers, 1923-1992, of Jesse L. Greenstein, consisting of a large assortment of material preserved over the course of his long career as an astronomer, teacher, and administrator. Greenstein began transferring materials to the Caltech Archives in the mid-1970s, beginning with batches of his correspondence and working files. In 1982, an initial sorting of this material was undertaken, and a rough listing of the contents of 72 boxes was produced, spanning the period from 1936 to 1969. At that time the collection was roughly divided into sections classified as "Correspondence", "Scientific Research" and "Professional Committees and Organizations" along with additional sections of class and lecture notes and subject files.

Additional batches of material arrived throughout the 1980s and into the early 1990s, bringing the collection to 107 boxes. In 1993, processing began on the expanding collection, beginning with the correspondence. During the this time, a final batch of three storage boxes of material was received from Professor Greenstein, including material dating up to 1992. This was roughly sorted and the correspondence was interfiled with the previously processed material. The remaining material from this last accession remains in two large storage boxes at the end of the collection. Once the 1992 correspondence was sorted and interfiled, the sorting and processing of the rest of the correspondence was carried out. The remainder of the collection remains only roughly processed. Material in the sections other than the correspondence, therefore, is not always systematically arranged. Scholars should scan the list of file names in order to spot material that might be of interest to them and not rely upon the rough categorization that reflects the growth of the collection in time.

Indexing Terms

The following terms have been used to index the description of this collection.

California Institute of Technology

Harvard University

Astronomy--Research

Peculiar stars--Constitution

Peculiar stars--Research

Peculiar stars--Spectra

Related Collections

Atrophysics Archive

[Jesse Greenstein Oral History \(1982\)](#)

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Box 76, Folder 8	American Academy of Arts and Sciences 1969-1970
Box 76, Folder 9	Applied Physics Lab--Johns Hopkins University 1936-1954
Box 76, Folder 10	Astronomy Yearbook 1966
Box 76, Folder 11	Athenaeum 1968-1969
Box 76, Folder 12	Astronomical Society of Pacific Meeting 1967
Box 76, Folder 13	BBC 1965
Box 76, Folder 14	Beckman Series 1968-1969
Box 76, Folders 15-17	Blaisdell 1962-1969 Physical Description: (3 folders)

Box 77, Folder 1	Lecture
Box 77, Folder 2	Bolton, John G.
Box 77, Folder 3	Budget 1964-1966
Box 77, Folder 4	Building - Astronomy 1967-1968
Box 77, Folders 5-6	California Scientist of the Year 1970 Physical Description: (2 folders)

Box 77, Folders 7-8	Committee Reports 1969-1970 Physical Description: (2 folders)
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Box 77, Folder 9	Crowell-Collier 1961-1963
Box 77, Folder 10	DuBridge Dinner 1966
	Encyclopedia Americana 1965 1967
Box 77, Folder 11	Gamma Scientific
Box 78, Folder 1	Graduate Education in Astronomy Conference
Box 78, Folder 2	Honors, Awards, etc.
Box 78, Folder 3	International Symposium on Contemporary Physics, Trieste
Box 78, Folder 4	Kellogg Accelerator
Box 78, Folder 5	Larr Optics and Electronics Co.
Box 78, Folder 6	Michigan Symposium July 1957
Box 78, Folder 7	Miscellaneous 1936-1954
Box 78, Folder 8	
Box 78, Folder 9	

<p>Box 78, Folder 10 Box 78, Folder 11 Box 79, Folders 1-2</p>	<p>Optics--Spherical Aberration Correction of Chromatic Aberration Physics Survey Committee Provost Physical Description: (2 folders)</p>
<p>Box 79, Folder 3 Box 79, Folder 4 Box 79, Folder 5 Box 79, Folder 6 Box 79, Folder 7 Box 79, Folder 8 Box 79, Folder 9 Box 79, Folder 10 Box 79, Folder 11 Box 80, Folder 1</p>	<p>Publication Correspondence 1935-1955 Radio Astronomy Book--Marshak Recommendations 1945-1954 Referees Reports 1936-1954 Rogers, Carl Science Yearbook, World Book Encyclopedia Seminar 1965 Society of the Sigma Xi Sigma Xi Lectureship Space Science Appointments "Stellar Atmospheres" material (6 folders)</p>
<p>Box 80, Folders 2-7 Box 81, Folders 1-3 Box 81, Folder 4 Box 81, Folders 5-8</p>	<p>(3 folders)</p> <p>Swamy, Krishna Technical Speeches, Circulars, etc. 1936-1954 Physical Description: (4 folders)</p>
<p>Box 82, Folder 1 Box 82, Folder 2 Box 82, Folder 3 Box 82, Folder 4 Box 82, Folders 5-6</p>	<p>Trip to USSR 1956 U. C. Extension 1962 Visit - Shklovsky, Ginzburg Warner Prize Committee Yerkes Observatory 1936-1954 Physical Description: (2 folders)</p>
<p>Box 82, Folder 7</p>	<p>Yerkes Optical Bureau Correspondence 1936-1954 Series IX: Class Notes, Thesis, and Lecture Notes</p>
<p>Box 83, Folder 1 Box 83, Folder 2 Box 83, Folder 3 Box 83, Folder 4 Box 83, Folder 5 Box 83, Folder 6 Box 83, Folder 7</p>	<p>Classnotes Astronomy 3 (Mr. Bruce) 1927-1928 Astrophysics 9 1923, 1925[?] Astrophysics 6 1936 Whipple Orbit Computation Harvard Summer School Notes (Struve, Slater, Mengel, Oort) 1939 Statistics Miscellaneous Papers Notebooks</p>
<p>Box 83, Folder 8 Box 83, Folder 9 Box 83, Folder 10 Box 84, Folders 1-2</p>	<p>Ast. 8, Celestial Mechanisms 1936 Harvard Summer School 1936 Harvard Astronomical Observatory 1935 Ast. 10 1929 Physical Description: (2 notebooks)</p>
<p>Box 84, Folder 3 Box 84, Folder 4 Box 84, Folder 5 Box 84, Folder 6 Box 84, Folder 7 Box 84, Folder 8 Box 84, Folder 9 Box 84, Folder 10</p>	<p>Research Note Book I 1930-1931 7" x 10" Black Notebook 1935 Class Notes 1929 Problems in Optics Math 5a Math 5b Physics 15, 16a Physics 4c 1929-1930</p>

Box 85, Folder 1	Physics 18, 5
Box 85, Folder 2	Thesis for Physics 5, "Scattering" 1930
Box 85, Folder 6	Miscellaneous Papers, Lectures
Box 85, Folder 7	Physics 2A
Box 85, Folder 8	Physics 2b
Box 85, Folder 9	Orbit Theory
Box 85, Folder 10	Miscellaneous Notes
	Notebooks
Box 85, Folder 11	Notes 1937
Box 85, Folder 12	Yerkes 1938-1939
Box 86, Folder 1	Ph.D. Thesis, <i>Studies of Interstellar Absorption</i> 1937
	Lecture Notes
Box 86, Folder 2	Astronomy 208, University of Chicago 1941
Box 86, Folder 3	Astronomy I, Caltech 1950
Box 86, Folder 4	Spectroscopy 1941-1942
Box 86, Folder 5	Spectroscopy 1948
Box 86, Folder 6	Chandrasekhar; Collisional Broadening Theory 1948
Box 86, Folder 7	Hydrodynamics
Box 86, Folder 8	Galactic Structure 1941
Box 86, Folder 9	Optical Design 1947
Box 86, Folder 10	McDonald Observatory 1938
	Series X: Caltech and JPL
Box 87, Folder 1	Alumni Association
Box 87, Folder 2	Astronomy Council
Box 87, Folder 2	Astronomy Department
Box 87, Folder 4	Athenaeum
Box 87, Folder 5	Committees
Box 87, Folder 6	Caltech--Computing
Box 87, Folder 7	Graduate Student Committee
Box 87, Folders 8-9	Faculty Board
	Physical Description: (2 folders)
Box 87, Folder 10	Graduate Students
Box 87, Folder 11	JPL
Box 87, Folder 12	Organization and Personnel
Box 87, Folder 13	Ph.D. Programs Survey
Box 87, Folder 14	Registrar's Office--Admissions and Graduations
Box 87, Folder 15	Caltech YMCA
Box 88, Folders 1-2	Observatories (Hale) Miscellaneous (meetings, instrument committee, etc) 1973-1977
	Physical Description: (2 folders)
Box 88, Folder 3	Staff (meetings, miscellaneous) 1975
Box 88, Folder 4	W. A. Fowler, President's National Medal of Science 1969-1972
Box 88, Folder 5	Microwave Lines, JPL 1971-1972
Box 88, Folder 6	Faculty Board 1967
Box 88, Folder 7	Athenaeum 1970-1972
Box 88, Folder 8	Guest Cottage, Palomar 1968
	Radio Astronomy
Box 88, Folder 9	1970
Box 88, Folder 10	1971
Box 88, Folder 11	Visit by Bohdan Paczynski 1970-1973
Box 88, Folder 12	United Way Crusade 1974-1975
Box 88, Folder 13	Caltech YMCA 1973, 1974, 1977
Box 89, Folder 1	Owens Valley Radio Astronomy Observatory 1968-1969
Box 89, Folder 2	Staff Promotions 1970, 1973
Box 89, Folder 3	Space in Building 1949-1969

Box 89, Folder 4	New Astronomy Building Committee 1965-1970
Box 89, Folder 5	Graduate Study Committee 1967-1970
Box 89, Folder 6	Director's Search Committee (Hale Observatories) 1976
	Dreyfuss Search Committee
Box 89, Folder 7	1973-1974
Box 89, Folder 8	1975
Box 89, Folder 9	Students 1972-1976
Box 89, Folder 10	Faculty Development Advisory Committee 1976
Box 90, Folder 1	Faculty Board 1964-1965
	Professor J. L. Greenstein
Box 90, Folder 2	1964-1965
Box 90, Folder 3	1966-1967
Box 90, Folder 4	Faculty Committee on Aims and Goals 1967
Box 90, Folder 5	Astronomy Option Revision 1972
Box 90, Folders	Committee on Academic Freedom and Tenure 1971-1974
6-7	Physical Description: (2 folders)
Box 90, Folder 8	Faculty Committee on Programs 1968-1969
Box 90, Folder 9	Art Support Group 1972
Box 91, Folder 1	Affirmative Action Program 1971-1972
Box 91, Folder 2	Appointments 1954-1969
Box 91, Folder 3	Astronomy Curriculum 1969-1970
	Budget
Box 91, Folder 4	1966-1970
Box 91, Folder 5	1970-1972
Box 91, Folder 6	Appointment Forms--Palomar No. 2 1960-1972
Box 91, Folder 7	Curriculum Revision, undergraduates 1971
Box 91, Folder 8	Draft 1968-1969
Box 91, Folder 9	Air War College
Box 91, Folder 10	Visit, Ambartsumian 1957, 1963
Box 91, Folder 11	Bowen: Retirement Symposium Dinner 1964
Box 91, Folders	CIT 75th Anniversary Convocation 1965-1966
12-13	Physical Description: (2 folders)
	CIT Planning
	General
Box 92, Folder 1	1968
Box 92, Folder 2	1971-1972
Box 92, Folder 3	Divisional 1970-1971
Box 92, Folder 4	Astronomy 1969 (Hale Observatories Agreement)
Box 92, Folder 5	Building Proposal 1968-1969
Box 92, Folder 6	Curriculum Revision 1962-1963
Box 92, Folder 7	Divisional Committee 1968-1969
	CIT General
Box 92, Folder 8	Budget 1962-1963
Box 92, Folder 9	Job Applicants 1970-1971
Box 92, Folder 10	Department Meetings 1959, 1967-1968
	CIT Miscellaneous
Box 93, Folder 1	A-D
Box 93, Folder 2	E-G
Box 93, Folder 3	H-J
Box 93, Folder 4	K-M
Box 93, Folders	1936-1954
5-8	Physical Description: (4 folders)
	JPL
	RAES Panel

Box 94, Folder 1	#1 1970-1972
Box 94, Folder 2	#2 1972-1973
Box 94, Folder 3	#3 1973
	210" RAES Panel
Box 94, Folders 4-5	1969-1970 Physical Description: (2 folders)
Box 94, Folder 6	1970-1971
Box 94, Folder 7	1971-1972

Series XI: **Miscellaneous**

	Association of Universities for Research in Astronomy (AURA)
Box 95, Folder 1	1972
Box 95, Folder 2	1972-1973
Box 95, Folder 3	1974
Box 95, Folder 4	1974-1976
Box 95, Folder 5	1975
Box 95, Folder 6	1976
Box 95, Folder 7	Rocket Program Committee 1972
Box 95, Folder 8	Organizational Committee 1976
	Astronomy Survey Report Correspondence
Box 96, Folder 1	Abt, Helmut 1969-1971
Box 96, Folder 2	Beckers, Jacques 1969-1971
Box 96, Folder 3	Brooks, Harvey 1969-1971
Box 96, Folder 4	Burbidge, Geoffrey 1970-1971
Box 96, Folder 5	Cameron, A. G. W. 1970-1971
Box 96, Folder 6	Doyle, R. O. 1970-1972
Box 96, Folder 7	Field, George 1970, 1972
Box 96, Folder 8	Friedman, H. 1969-1971
Box 96, Folder 9	Gaustad, John plus Kuiper, G. material 1969-1971
Box 96, Folder 10	Gregory, Bruce 1969-1972
Box 96, Folder 11	Handler, Philip 1969-1972
Box 96, Folder 12	Heeschen, David 1969-1972
Box 96, Folder 13	Keller, Geoffrey 1969-1972
Box 96, Folder 14	Morton, Donald 1970-1971
Box 97, Folder 1	Mount Wilson: Papers submitted for publication
Box 97, Folder 2	Divisional Planning--Activities and Plans in Physics and Astronomy 1971-1972
Box 97, Folder 3	JPL: Microwave Spectroscopy Project 1971
Box 97, Folder 4	JPL: Molecular Radio Ay Proposal 1970
Box 97, Folder 5	Palomar Coude Spectrograph
Box 97, Folder 6	Administrative Status Reports 1970-1972
Box 97, Folder 7	Fundraising: Leighton A. Wilkie
Box 97, Folder 8	Virginia Steele Scott
Box 97, Folder 9	Lauritsen Lectures: Frank Press 1974, 1976
Box 97, Folder 10	C. C. Lauritsen Memorial Fund 1970-1978
Box 97, Folder 11	Lauritsen Lectureship
Box 97, Folder 12	Prospectus for NSF 1972
Box 98, Folder 1	Radio Astronomy 1972
Box 98, Folder 2	Radio Astronomy Ad Hoc Committee
Box 98, Folder 3	Visiting Committee for Physics, Mathematics, and Astronomy
Box 98, Folder 4	Budget (status reports)
Box 98, Folder 5	Divisional Meetings (etc.)
Box 98, Folder 6	Hale Observatories 1970-1972
	National Academy of Sciences (NAS)
Box 98, Folder 7	1971-1972
Box 98, Folder 8	1973-1974
Box 99, Folder 1	Bicentennial Celebration 1973-1976
Box 99, Folder 2	The Future of Abundance Projects 1971

Box 99, Folder 3	Olin Eggan Correspondence 1966-1968
Box 99, Folder 4	Willen Luyten Correspondence, Miscellaneous 1967
Box 99, Folder 5	University Corporation for Atmospheric Research (UCAR) 1973
Box 99, Folder 6	NSF Traineeships 1964
Box 99, Folder 7	<i>Grolier Encyclopedia</i> 1960-1969
Box 99, Folder 8	McGraw-Hill Copies 1968-1969
Box 99, Folder 9	McGraw-Hill Consulting 1961-1970
Box 99, Folder 10	American Astronomical Society (AAS) Meeting 1977
Box 99, Folder 11	CIT Committee: Center for the Humanities 1974-1975
Box 100, Folder 1	USC: Idylwild Conference 1976
Box 100, Folder 2	Image Tubes 1969
Box 100, Folder 3	AURA: Kitt Peak Dedication 158" 1973
Box 100, Folder 4	Large Space Telescope 1974, 1976
Box 100, Folder 5	Twentieth International Astrophysical Colloquium, Liege 1974, 1975
Box 100, Folder 6	NASA 1973
Box 100, Folder 7	NSF Science Board Meeting: Astronomy Survey 1973
	National Academy Survey
	1969-1970
Box 100, Folder 8	1971
Box 100, Folder 9	Reports to Committee on Science and Public Policy 1970-1971
Box 100, Folder 10	
Box 101, Folder 1	Correspondence, Astronomy Survey 1970-1971
Box 101, Folder 2	New Theoretical Panel 1970-1971
Box 101, Folder 3	Solar Panel 1969-1971
Box 101, Folder 4	Planetary Physics Panel 1971
Box 101, Folder 5	Optical Panel 1969-1970
Box 101, Folder 6	Radio Astronomy 1969-1970
Box 102, Folder 1	Panel on Astrophysics and Relativity 1970
Box 102, Folder 2	Astrometry Panel 1970
Box 102, Folder 3	Infrared Panel 1969-1971
Box 102, Folder 4	Space Science Panel 1970-1971
	National Academy of Sciences
	Meetings October 1968
Box 102, Folder 5	Meeting October 28-30, 1968
Box 102, Folder 6	April 1968
Box 103, Folder 1	1956-1966 [6/4/57, letter from Edward Teller]
Box 103, Folder 2	Nominating Committee: Candidates for New President ITEK Corporation
Box 103, Folder 3	1971-1972
Box 103, Folder 4	1973-1975
Box 103, Folder 5	
	International Astronomical Union
	1960
Box 103, Folder 6	1961-1963
Box 103, Folder 7	Panel on Laboratory Astrophysics
Box 103, Folder 8	Hycon Manufacturing Company 1962-1963
Box 104, Folder 1	Harvard 1969, 1976
Box 104, Folder 2	Harvard Overseers 1969-1970, 1972, 1975-1976
Box 104, Folders 3-4	Physical Description: (2 folders)
Box 104, Folder 5	Harvard College Observatory 1965-1972
Box 104, Folder 6	Harvard Astronomy Visiting Committee 1973-1975
Box 104, Folder 7	<i>Encyclopedia Britannica</i> (Old) 1972-1974
Box 104, Folder 8	<i>Britannica Yearbook</i> 1973
	Astronomy Survey Committee General Correspondence
Box 105, Folder 1	B
Box 105, Folder 2	C
Box 105, Folder 3	D
Box 105, Folder 4	E
Box 105, Folder 5	F

Box 105, Folder 6	G
Box 105, Folder 7	H
Box 105, Folder 8	J
Box 105, Folder 9	K
Box 105, Folder 10	L
Box 105, Folder 11	M
Box 105, Folder 12	N
Box 105, Folder 13	O
Box 105, Folder 14	P
Box 105, Folder 15	R
Box 105, Folder 16	S
Box 105, Folder 17	T
Box 105, Folder 18	U and V
Box 105, Folder 19	W
Box 105, Folder 20	Y
Box 105, Folder 21	Draft of Manuscript Material
Box 105, Folder 22	Section V-2
Box 105, Folder 23	Memoranda from Greenstein to Committee Members
Box 105, Folder 24	Priorities
Box 105, Folders 25-26	General Physical Description: (2 folders)
Box 105, Folder 27	Comments on Vol. 1
Box 106, Folder 1	Astronomy Survey-NAS 1980s
Box 106, Folder 2	UVOIR Panel--J. Wampler Chairman
Box 106, Folder 3	1976 AURA Mission Document - Local Responses 10/76
Box 106, Folder 4	Douglas Space Symposium 1961
Box 106, Folder 5	SETI: Search for Extraterrestrial Intelligence 1976
Box 106, Folder 6	Reader's Digest 1972
Box 106, Folders 7-8	Multiple Mirror Review Project (MMT) 1975-1976 Physical Description: (2 folders)
Box 106, Folder 9	Planetary Detection Workshop 1978
Box 106, Folder 10	Interstellar Communication
Box 106, Folder 11	International Astronomical Union (IAU) August 1979
Box 106, Folder 12	IAU Colloquium No. 53--Workshop on Cataclysmic Variables, Rochester July 29-August 3, 1979
Box 106, Folder 13	IAU Colloquium No. 53 1978

Box 106, Folder 14	Luyten, W. J. 1955-1970 (correspondence)
Box 106, Folder 15	Nordita 1972
Box 106, Folder 16	<i>Encyclopedia Britannica</i> 1976
Box 107, Folder 1	Infrared Telescope Facility at Mauna Kea 1980
Box 107, Folder 2	American Astronomical Society 1970-1980
Box 107, Folder 3	Astronomical Society of the Pacific (ASP) 1956-1980
Box 107, Folder 4	ASP Nominating Committee
Box 107, Folder 5	CARSO 1967-1972
Box 107, Folder 6	Alfred P. Sloan Foundation 1966-1973
Box 107, Folder 7	Struve Memorial Volume 1963-1970
Box 107, Folders 8-10	2nd Science Workshop on Interstellar Communication Physical Description: (3 folders)
Box 108, Folder 1	Financial Advisory Board for AURA & American Astronomical Society 1975-1977
Box 108, Folders 2-4	Association of Universities for Research in Astronomy, Inc. (AURA) Physical Description: (3 folders)
Box 108, Folder 5	AURA History 1975-1977 National Academy of Sciences
Box 109, Folder 1	1969-1971, 1974
Box 109, Folder 2	1975
Box 109, Folder 3	1976-1977
Box 109, Folder 4	1977-1978
Box 109, Folder 5	1978-1980
Box 109, Folder 6	Search Committee--Candidates
Box 109, Folder 7	AURA Search Committee
Box 109, Folder 8	AURA Bylaws Revision for Executive Committee Size
Box 109, Folder 9	Dictionary of American Biography--biography of K. G. Jansky 1972, 1974
Box 109, Folder 10	Materials for Jansky biography
Box 110, Folder 1	Harvard Overseers
Box 110, Folder 2	Russell Lecture Committee AAS
Box 110, Folder 3	NSF Grant 59037
Box 110, Folder 4	NSF 1977
Box 110, Folder 5	NSF 1970-1980
Box 110, Folder 6	H.R. [Russell?] Symposium 1977
Box 110, Folder 7	American Philosophical Society
Box 110, Folder 8	Astronomy and Astrophysics (J)
Box 110, Folder 9	<i>Astronomical Journal</i>
Box 110, Folder 10	Astrophysical Letters (J)
Box 110, Folder 11	<i>Astrophysical Journal</i>
Box 110, Folder 12	Editorial Board
Box 111, Folder 1	200" Control Center and Coude
Box 111, Folder 2	Infrared Telescope Committee
Box 111, Folder 3	Comments on Astrophysics and Space Physics
Box 111, Folder 4	Financial Plans--Fleischmann Theoretical Institute
Box 111, Folders 5-7	NSF and Radio Astronomy (Establishing a National Radio Observatory) Physical Description: (3 folders)
	NSF and Radio Astronomy/Early Years--Grants Made

Box 112, Folders 1-2	1952-1953 Physical Description: (2 folders)
Box 112, Folders 3-4	1953-1955 Physical Description: (2 folders)
Box 113, Folder 1	Radio Astronomy Conference 1954
Box 113, Folder 2	The National Observatory 1956
Box 113, Folder 3	Advisory Panel on Radio Astronomy 1954
Box 113, Folder 4	Interim Papers 1954-1955
Box 113, Folder 5	American Astronomical Society Presidency 1955-1957
Box 114, Folder 1	International Astronomical Union (IAU) 1950s IAU Business: Meetings in USSR; HR Diagram Symposium; Commission on Stellar Spectroscopy
Box 114, Folder 2	Symposium # 19; HR Diagram Symposium
Box 114, Folder 3	IAU Symposia and Other Business
Box 114, Folders 4-5	Proposed IAU Symposium on Stellar Turbulence 1955 Physical Description: (2 folders)
Box 114, Folder 6	HR--Symposium and Diagrams
Box 115, Folder 1	1952
Box 115, Folders 2-3	Commission 29 1955-1958 Physical Description: (2 folders)
Box 115, Folder 4	H-R Symposium Volume
Box 115, Folder 5	IAU Trip 1958
Box 115, Folder 6	Material for 1957 Report
Box 115, Folder 7	Conference on Radio Astronomy 1953
Box 115, Folder 8	Correspondence
Box 116, Folder 1	A-M
Box 116, Folder 2	N-Z
Box 116, Folder 3	American Science and Engineering (NASA)
Box 116, Folder 4	NASA Apollo Telescope--Mount Palomar 1967
Box 116, Folder 5	National Defense Research Committee 1945
Box 116, Folder 6	National Science Foundation 1962
Box 116, Folder 7	U.S. Atomic Energy Commission
Box 116, Folder 8	NSF--General Correspondence
Box 116, Folders 7-8	NSF 1955-1965 Physical Description: (2 folders)
Box 117, Folder 1	Publication Correspondence
Box 117, Folder 2	Abelson, Philip H. 1962-1965
Box 117, Folder 3	Academic Press
Box 117, Folder 4	The Astronomers 1967
Box 117, Folder 5	Astrophysical Journal Reference Reports 1955-1969
Box 117, Folder 6	S. Chandrasekhar--Astrophysical Journal
Box 117, Folder 7	University of Chicago Press
Box 117, Folder 8	C Miscellaneous Companies
Box 117, Folder 9	Emslow, Ridley M.--The Macmillan Company
Box 117, Folder 10	Fender, Charles A. <i>Sky and Telescope</i> 1950, 1955-1956, 1958, 1960
Box 117, Folder 11	Flanagan, Dennis <i>Scientific American</i> 1958-1959, 1963
Box 117, Folder 12	McGraw-Hill Book Company
	McGraw-Hill Encyclopedia

Box 117, Folder 13	McGraw-Hill Company, Inc. Malcolm Johnson
Box 117, Folder 14	Space Science chap. 14 MSS.
Box 117, Folder 15	John Wiley and Sons
Box 117, Folder 16	World Book--Quasars
Box 117, Folders 17-33	Miscellaneous Correspondence Physical Description: (17 folders)
Boxes 118-120	Additional Material Physical Description: (3 boxes)