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John A. Wood Papers, 1950-2005

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## Collection Overview

<b>Repository:</b>	Smithsonian Institution Archives, Washington, D.C., <a href="mailto:osiaref@si.edu">osiaref@si.edu</a>
<b>Title:</b>	John A. Wood Papers
<b>Identifier:</b>	Accession 05-265
<b>Date:</b>	1950-2005
<b>Extent:</b>	3 cu. ft. (3 record storage boxes)
<b>Creator::</b>	Wood, John A., 1932-
<b>Language:</b>	English

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## Administrative Information

### Preferred Citation

Smithsonian Institution Archives, Accession 05-265, John A. Wood Papers

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## Historical Note

John A. Wood is a world leader in meteoritics and planetary science. Wood served as Geologist, Smithsonian Astrophysical Observatory (SAO), 1957-1963; Research Associate, Harvard University, 1957-1963; Research Associate, Enrico Fermi Institute for Nuclear Studies, University of Chicago, 1962-1965; Research Associate, Harvard College Observatory, 1965-2004; Geologist, SAO, 1965-2004; Lecturer in Geology, Harvard University, 1973-1976; Professor of the Practice of Geology, Harvard University, 1976-1994; and Associate Director, Harvard-Smithsonian Center for Astrophysics, 1981-1986.

Wood's primary research has been the petrological study of chondritic meteorites as a source of information about the origin of the solar system. Wood worked extensively in lunar sample studies (during the Apollo program), and constructed global models of lunar formation and internal evolution. Wood was a member of the RADIG team that interpreted the radar data collected by the Magellan mission to Venus. Wood has served on NASA advisory committees concerned with allocation of lunar samples to laboratory investigators, mission planning, and peer review of grant proposals, and has chaired the Committee on Planetary and Lunar Exploration (COMPLEX), under the Space Studies Board of the National Research Council.

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## Descriptive Entry

These papers consist primarily of correspondence and include photographs, clippings, research files and biographical information on John A. Wood.

## Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

### Subjects:

- Chondrites (Meteorites)
- Geology
- Lunar petrology
- Meteorology
- Petrology
- Planetary scientists

### Types of Materials:

- Black-and-white photographs
- Clippings
- Color photographs
- Manuscripts

### Names:

- Apollo 11 (Spacecraft)
- Enrico Fermi Institute
- Harvard College Observatory
- Harvard University
- Harvard-Smithsonian Center for Astrophysics
- Magellan (Spacecraft)
- National Research Council (U.S.). Committee on Planetary and Lunar Exploration
- Smithsonian Astrophysical Observatory
- United States. National Aeronautics and Space Administration

### Geographic Names:

- Moon
- Solar system
- Venus (Planet)

## Container Listing

### Box 1

Box 1 of 3	A - Ala, 1966-1989
Box 1 of 3	Alb - Az, 1964-1990
Box 1 of 3	Anders, Edward, 1961-1993 (2 folders)
Box 1 of 3	Ba - Bz, 1962-1996 (2 folders)
Box 1 of 3	Bj - By, 1962-1990 (2 folders)
Box 1 of 3	Ca - Cl, 1961-2001 (2 folders)
Box 1 of 3	Cm - Cz, 1958-2001
Box 1 of 3	Da - Dl, 1962-1993
Box 1 of 3	Dm - Dy, 1966-1994
Box 1 of 3	E, 1963-2003
Box 1 of 3	F, 1963-1992
Box 1 of 3	Ga - Gn, 1963-1997
Box 1 of 3	Go - Gy, 1964-1994
Box 1 of 3	Ha - Her, 1962-2001
Box 1 of 3	Hes - Hy, 1961-1995
Box 1 of 3	I - J, 1960-1998
Box 1 of 3	Ka - Kim, 1956-2004
Box 1 of 3	Kin - Kuio, 1966-1993

### Box 2

Box 2 of 3	Kuiper - Ky, 1965-1984
Box 2 of 3	La - Levin, 1966-1992
Box 2 of 3	Levina - Ly, 1966-2002
Box 2 of 3	Ma - Mela, 1965-1997
Box 2 of 3	Melc - Milk, 1962-1991
Box 2 of 3	Mill - My, 1965-1996
Box 2 of 3	N, 1961-2001
Box 2 of 3	O, 1965-1988
Box 2 of 3	Pa - Ph, 1961-1996
Box 2 of 3	Pi - Pz, 1961-1994
Box 2 of 3	Q, 1981-1987
Box 2 of 3	Ra - Roa, 1964-2002
Box 2 of 3	Rob - Ry, 1964-1988
Box 2 of 3	Sa - Schm, 1964-2000
Box 2 of 3	Schn - Se, 1965-1998
Box 2 of 3	Sf - Sl, 1970-1993
Box 2 of 3	Sm - Squ, 1960-1986
Box 2 of 3	St - Sz, 1966-1997
Box 2 of 3	T, 1966-2005
Box 2 of 3	U, 1959-1970
Box 2 of 3	V, 1966-1996
Box 2 of 3	Wa - Wea, 1959-2002 (2 folders)

Box 3

- Box 3 of 3                      Web - Win, 1960-2001
- Box 3 of 3                      Wio - Wz, 1963-1986
- Box 3 of 3                      X - Y - Z, 1961-1997
- Box 3 of 3                      Committee on Planetary and Lunar Exploration (COMPLEX), 1998-2003 (2 folders)
- Box 3 of 3                      National Research Council (NRC), 2002-2004
- Box 3 of 3                      Basaltic Volcanism Study Project (BVSP), 1976-1981
- Box 3 of 3                      Critical Comment, 1995-1997
- Box 3 of 3                      Masursky Lecture, 2000-2001
- Box 3 of 3                      Book - Prentice Hall 2nd Edition, 1986-1995
- Box 3 of 3                      Book - Prentice Hall 1st Edition, 1966-1983
- Box 3 of 3                      Book - McGraw Hill, 1964-1973
- Box 3 of 3                      Moon Book - Other Correspondents, 1988-1994
- Box 3 of 3                      Moon Book - Harold Urey, 1986-1989
- Box 3 of 3                      Moon Book - Gene Shoemaker, 1987-1991
- Box 3 of 3                      Moon Book - Raymond Heacock, 1988-1989
- Box 3 of 3                      Moon Book - Robert Gilruth, 1986
- Box 3 of 3                      Moon Book - Don Gault, 1986-1988
- Box 3 of 3                      Moon Book - Ralph Baldwin, 1950-1989
- Box 3 of 3                      Moon Book - Ranger, 1988
- Box 3 of 3                      Moon Book - Later Chapters, 1971-1986

- Box 3 of 3                      Moon Book - Chapter 4, 1989
- Box 3 of 3                      Moon Book - Chapter 2, 1988
- Box 3 of 3                      Moon Book - Chapter 1, 1988
- Box 3 of 3                      Moon Book - General, 1985-1991
- Box 3 of 3                      Apollo - Material mostly connected with John A. Wood's participation in the Apollo program, 1966-1989
- Box 3 of 3                      A16 Site Selection, 1971
- Box 3 of 3                      Meteoritical Society, 1971-1993
- Box 3 of 3                      Smithsonian Institution, 1995
- Box 3 of 3                      Key Data. Includes biographical information and photographs of John A. Wood.