



The Seth MacFarlane collection of the Carl Sagan and Ann Druyan archive, 1860-2004

Sagan, Carl, 1934-1996.

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Details

595,000 items.

1,705 containers plus 38 oversize, 1 classified, and electronic files.

1 microfilm reel.

690.6 linear feet.

Microfilm edition of "Physical studies of planets," Carl Sagan's dissertation (1960), University of Chicago, also available in the Library of Congress Microforms Reading Room, Microfilm 6669 QB; cataloged in record mic60007448.

Includes material pertaining to Sagan's activities as co-founder and president of the Planetary Society and contributor to the society's publication, the Planetary Report; his work as a member of the imaging team that designed the system to photograph the surface of Mars, consultant for the GCA Corporation, and staff member of the Smithsonian Astrophysical Observatory; his student years at the University of Chicago and fellowship at the University of California, Berkeley; and the work of Carl Sagan Productions in the popularization of science. Also includes material pertaining to Sagan's proposed biology briefing for the Apollo astronauts in 1967; participation in the Conference on the Long-Term Worldwide Biological Consequences of Nuclear War held in Cambridge, Mass., in 1983; debate before Congress in 1984 with

Edward Teller, one of the inventors of the hydrogen bomb; and activities as a member and leader of scientific and astronomical organizations such as the American Association for the Advancement of Science, American Astronomical Society, American Geophysical Union, and International Society for the Study of the Origin of Life.

Includes drafts of Sagan's books, *The Dragons of Eden : Speculations on the Evolution of Human Intelligence* (1977); *Cosmos* (1980); *Contact : a Novel* (1985); *A Path Where No Man Thought : Nuclear Winter and the End of the Arms Race* (1990); *Shadows of Forgotten Ancestors : A Search for Who We Are* (1992); *Pale Blue Dot : A Vision of the Human Future in Space* (1994); and "Nucleus," an unpublished book about the nuclear arms race.

Restrictions apply.

Restrictions may apply to unprocessed material.

Classified, in part.

Correspondence, memoranda, scripts, book drafts and resource material, articles, reports, notes, subject files, course files, organization files, biographical material, clippings, printed matter, slides and transparencies, photographs and negatives, electronic files, and other papers documenting Sagan's career as an astronomer, astrobiologist, science educator, television personality, and author. Chronicles his work as a professor at Harvard University; professor of astronomy and space sciences at Cornell University; director of the Cornell University Laboratory for Planetary Studies; associate director of the Cornell University Center for Radiophysics and Space Research; consultant and adviser to the U.S. National Aeronautics and Space Administration (NASA); popularizer of science through the television series *Cosmos: A Personal Voyage*; and author of numerous articles and best-selling books. Also documents the collaboration of Sagan and his wife, author and producer Ann Druyan, on television programs, films, articles, books, and the *Murmurs of Earth : the Voyager Interstellar Record*; their activities in opposition to nuclear weapons, testing at the Nevada Test Site, and the Strategic Defense Initiative; and their support of Gary Hart and later Walter F. Mondale in the 1984 presidential campaign.

Subjects include Sagan's contributions to the planetary exploration of Jupiter, Mars, Saturn, Uranus, and Venus involving NASA projects such as the Galileo Project, Pioneer Project, Project Mariner (U.S), Viking Mars Program (U.S.), and the Voyager Project. Subjects also include creationism and evolution, interstellar communication, nuclear winter, planetary atmospheres, planetology, satellites including Titan, unidentified flying objects, and various political and social issues including abortion, drug policy, and the environment.

Correspondents include George O. Abell, Diane Ackerman, Jerome Agel, Isaac Asimov, Christopher F. Chyba, Arthur C. Clarke, Frank D. Drake, Timothy Ferris, Louis Friedman, Albert Gore, David Harry Grinspoon, Lester Grinspoon, Geoffrey Haines-Stiles, Bishun N. Khare, Joshua Lederberg, Gentry Lee, Jon Lomberg, Adrian Malone, Mikhail IAKovlevich Marov, David Morrison, Bruce C. Murray, Thomas A. Mutch, Lynda Rosen Obst, James B. Pollack, R.Z. Sagdeev, Steven Soter, Steven W. Squyres, Yervant Terzian, W. Reid Thompson, O.B. Toon, Richard P. Turco, Neil deGrasse Tyson, Joseph Veverka, and Timothy E. Wirth.

Microfilm edition of "Physical studies of planets," Carl Sagan's dissertation (1960), University of Chicago, available no. 23,914 (6669 QB).

Microfilm. Chicago: University of Chicago Library, Department of Photographic Reproduction, University of Chicago, 1960.

Library of Congress Serial and Government Publications Division.

Library of Congress Manuscript Division Reading Room reference collection.

Library of Congress Science and Technology Division.

Library of Congress Motion Picture, Broadcasting and Recorded Sound Division.

Carl Edward Sagan, astronomer, author, and educator. Ann Marcia Druyan, author and television producer.

Collection material in English with Russian and German.

Finding aid available in the Library of Congress Manuscript Reading Room and at <http://hdl.loc.gov/loc.mss/eadmss.ms013113>

Related Resources

Finding aid <http://hdl.loc.gov/loc.mss/eadmss.ms013113>

Finding aid (PDF) <http://hdl.loc.gov/loc.mss/eadmss.ms013113.3>

View this description in WorldCat: <http://www.worldcat.org/oclc/871228659>

Topics

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[Universities and colleges -- Faculty](#)

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[Cosmos \(Television program\)](#)

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[Murmurs of Earth : the Voyager interstellar record.](#)

[Planetary report.](#)

[Television producers.](#)

Genres

[Popular works](#)

[Records and correspondence](#)

People

[Abell, George O. 1927-1983](#)

[Abell, George O. 1927-1983 -- Correspondence.](#)

[Ackerman, Diane, 1948-](#)

[Ackerman, Diane, 1948- -- Correspondence.](#)

[Agel, Jerome](#)

[Agel, Jerome -- Correspondence.](#)

[Asimov, Isaac, 1920-1992](#)

[Asimov, Isaac, 1920-1992 -- Correspondence.](#)

[Chyba, Christopher F. -- Correspondence.](#)

[Clarke, Arthur C. 1917-2008](#)

[Clarke, Arthur C. 1917-2008 -- Correspondence.](#)

[Drake, Frank D.](#)

[Drake, Frank D. -- Correspondence.](#)

[Druyan, Ann, 1949- Seth MacFarlane collection of the Carl Sagan and Ann Druyan archive.](#)

[Ferris, Timothy](#)

[Ferris, Timothy -- Correspondence.](#)

[Friedman, Louis -- Correspondence.](#)

[Gore, Albert, 1948-](#)

[Gore, Albert, 1948- -- Correspondence.](#)

[Grinspoon, David Harry -- Correspondence.](#)

[Grinspoon, Lester, 1928- -- Correspondence.](#)

[Haines-Stiles, Geoffrey -- Correspondence.](#)

[Hart, Gary, 1936-](#)

[Khare, Bishun N. 1933-2013 -- Correspondence.](#)

[Lederberg, Joshua](#)

[Lederberg, Joshua -- Correspondence.](#)

[Lee, Gentry -- Correspondence.](#)

[Lomberg, Jon, 1948- -- Correspondence.](#)

[MacFarlane, Seth, 1973- Seth MacFarlane collection of the Carl Sagan and Ann Druyan archive.](#)

[Malone, Adrian -- Correspondence.](#)

[Marov, Mikhail IAKovlevich -- Correspondence.](#)

[Mondale, Walter F., 1928-](#)

[Morrison, David, 1940- -- Correspondence.](#)

[Murray, Bruce C.](#)

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[Obst, Lynda Rosen](#)

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[Pollack, James B. -- Correspondence.](#)

[Sagan, Carl, 1934-1996.](#)

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[Sagan, Carl, 1934-1996. Pale blue dot : a vision of the human future in space.](#)

[Sagan, Carl, 1934-1996. Path where no man thought : nuclear winter and the end of the arms race.](#)

[Sagan, Carl, 1934-1996. Shadows of forgotten ancestors : a search for who we are.](#)

[Sagdeev, R. Z. 1941- -- Correspondence.](#)

[Soter, Steven -- Correspondence.](#)

[Squyres, Steven W.](#)

[Squyres, Steven W. -- Correspondence.](#)

[Teller, Edward, 1908-2003](#)

[Teller, Edward, 1908-2003 -- Correspondence.](#)

[Terzian, Yervant, 1939- -- Correspondence.](#)

[Thompson, W. Reid 1952- -- Correspondence.](#)

[Toon, O. B. -- Correspondence.](#)

[Turco, Richard P., 1943- -- Correspondence.](#)

[Tyson, Neil deGrasse](#)

[Tyson, Neil deGrasse -- Correspondence.](#)

[Veverka, Joseph -- Correspondence.](#)

[Wirth, Timothy E.](#)

[Wirth, Timothy E. -- Correspondence.](#)

Groups

[American Association for the Advancement of Science](#)

[American Astronomical Society](#)

[American Geophysical Union](#)

[Carl Sagan Productions.](#)

[Cornell University](#)

[Cornell University -- Faculty.](#)

[Cornell University. Center for Radiophysics and Space Research](#)

[Cornell University. Laboratory for Planetary Studies.](#)

[GCA Corporation](#)

[Galileo Project](#)

[Harvard University](#)

[Harvard University -- Faculty.](#)

[International Society for the Study of the Origin of Life](#)

[Planetary Society](#)

[Project Apollo \(U.S.\)](#)

[Project Mariner \(U.S.\)](#)

[Smithsonian Astrophysical Observatory](#)

[United States. National Aeronautics and Space Administration](#)

[University of California, Berkeley](#)

[University of Chicago](#)

[Viking Mars Program \(U.S.\)](#)

[Voyager Project](#)

Places

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[United States -- Social policy -- 20th century.](#)

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[Venus \(Planet\)](#)

[Venus \(Planet\) -- Exploration.](#)

Events

[Conference on the Long-Term Worldwide Biological Consequences of Nuclear War \(1983 : Cambridge, Mass.\)](#)