Overview of the Collection

Linus Pauling (1901-1994), a 1923 OSU graduate and the only recipient of two unshared Nobel Prizes, (Chemistry, 1954; Peace, 1962) undertook a wide range of studies during his seventy-year career as a scientist, humanitarian and peace activist. The collection, comprised of over five hundred thousand items, contains all of Pauling's personal and scientific papers, research materials, correspondence, photographs, awards, and memorabilia. Not only does the Pauling archive reflect Linus Pauling's long and varied scientific career, the presence of Ava Helen Pauling's (1903-1981) papers also indicates their mutual devotion to world peace and to each other.

Repository
Oregon State University Libraries, Special Collections and Archives Research Center
Special Collections and Archives Research Center
121 The Valley Library
Oregon State University
Corvallis OR
97331-4501
Telephone: 541-737-2075
Fax: 541-737-8674
scarc@oregonstate.edu

Access Restrictions
Permission to examine the Pauling Papers will be granted to qualified researchers upon completion of the application form, and agreement to abide by the following rules and policy governing the use of manuscripts. Authors retain literary rights.

Languages
English

Sponsor
Funding for encoding this finding aid was provided through a grant awarded by the National Endowment for the Humanities.

Historical Note

Born in Portland, Oregon on February 18, 1901, Linus Pauling is widely regarded as one of the most influential scientists of all time.
After receiving his B.S. in chemical engineering from Oregon Agricultural College (Now Oregon State University) in 1922, Pauling went to the California Institute of Technology (Caltech), where, in 1925, he took his Ph.D., majoring in chemistry with minors in physics and mathematics. With the help of a Guggenheim Fellowship, Pauling studied the fledgling discipline of quantum mechanics in Europe for a year and a half, becoming one of the first scientists to gain a strong understanding of both chemistry and the new physics. This crossing of disciplinary boundaries was a characteristic of Pauling’s scientific work throughout his career. It was the fuel of Pauling’s "stochastic" research method, whereby he would theorize several ideas, and discard the bad ones.

After completing his fellowship, Pauling returned to Caltech to join the chemistry faculty. In 1937 he was named chairman of the department, a position he would hold for the next twenty years. In 1939 Pauling would publish The Nature of the Chemical Bond, which remains the most frequently-cited scientific publication of the twentieth century.

In the mid-1930’s, Pauling brought his knowledge of molecular structure to bear on biological molecules, particularly hemoglobin--the protein in the red blood cells. By the end of the 1940s, Pauling had determined the basic structure of proteins, the alpha-helix. He further suggested that sickle-cell anemia was a molecular disease, a hypothesis that he would later confirm with a colleague, Harvey Itano. Pauling also utilized his commitment to the U.S. government during World War II to explore practical applications of his research, chiefly through his successful development of a substitute for blood plasma. In many respects, Pauling was the godfather of modern molecular biology.

Pauling's public and political activities during the 1950s made him one of the most well-known scientists of the twentieth century. His outspoken manner on the issues of loyalty oaths, nuclear bomb tests and disarmament, as well as a host of other peace and humanitarian causes resulted in both government and media harrassment for more than a decade as well as a concomitant reputation as both a maverick and a hero.

In 1954, Pauling was awarded the Nobel Prize in Chemistry for his research into chemical bonding. Pauling's award marked the first time the Nobel Committee had awarded a prize for a body of work, rather than one hallmark discovery. Following the Nobel ceremonies in Stockholm, Pauling and his wife, Ava Helen, embarked upon a lecture tour around the world. Throughout his life, Pauling's traveling companion for the bulk of his numerous journeys was Ava Helen, to whom he was married for nearly sixty years. Only through Ava Helen's death in 1981, could Linus be separated from the person he commonly referred to as "the greatest influence on my life."

In 1963, Pauling was awarded a second Nobel Prize for his efforts to achieve nuclear disarmament, which he dedicated to Ava Helen. The genesis for the 1963 award was Pauling's 1958 submission to the United Nations of a petition signed by over 9,000 international scientists advocating the cessation of nuclear testing. Notice of Pauling's receipt of the Peace Prize was given on the same day that the United States and the Soviet Union signed a treaty agreeing to halt all above-ground nuclear explosions. Linus Pauling remains the only individual to be awarded two unshared Nobel Prizes.

After leaving Caltech, Pauling's scientific career centered around medical issues. Once again, he used his scientific knowledge to make advances in a discipline other than his original field of expertise. His research led him to develop the concept of orthomolecular medicine. Pauling also espoused the health benefits of megadoses of vitamin C. In 1973 he founded the Institute of Orthomolecular Medicine to expedite his forward-thinking research. To this day the Institute, now known as the Linus Pauling Institute of Science and Medicine and located on the campus of Oregon State University, carries on the legacy of Pauling's work in medicine and nutrition.

Linus Pauling died on August 19, 1994.
Ava Helen Miller was born the tenth of twelve children on a farm near Oregon City, Oregon on December 24, 1903. After graduating from Salem High School, she attended Oregon Agricultural College, where she met Linus Pauling in 1922, her teacher in a chemistry course for home economics students. She said of her first opinion of him: "He impressed me as the man among men. I listened to him with the deepest admiration and respect." They were married in Salem, Oregon on June 17, 1923. Ava Helen later wrote, "My future husband came into my life when I was still something of a child and from then on he has been not only my ideal, but my life as well."

By taking on the responsibilities of their home life and four children, Ava Helen enabled Linus to spend his time immersed in the pursuit of science. Prior to winning his first Nobel prize, Ava Helen urged her husband to join her in the fight for peace, stating that his scientific work would not be of any value if the world was destroyed. Accordingly, Linus came to devote much of his time to "peace work."

Together, Ava Helen and Linus spoke out against the internment of Japanese-Americans during World War II. Ava Helen also stood by her husband's side as he battled Congress when denied a passport in 1952. Most significantly, the couple focused their energies on eradicating the horrors of nuclear warfare. The Paulings organized the Appeal to Stop the Spread of Nuclear Weapons, a petition signed by approximately 9,000 scientists when submitted to the United Nations in 1958. In 1961, Ava Helen and Linus arranged the Oslo Conference Against the Spread of Nuclear Weapons, a symposium on the prevention of further development of nuclear weapons. Sixty scientists from 15 countries attended. The conference's recommendations were essentially identical to the nuclear nonproliferation policies announced by President John F. Kennedy the next year.

In addition to inspiring her husband's humanitarian causes, Ava Helen was involved with several peace and civil liberties organizations herself. For three years, she served as National Vice-President of the Women's International League for Peace and Freedom. She was a board member of the Los Angeles Chapter of the American Civil Liberties Union for seven years and a lifelong member of the Women Strike for Peace.

Ava Helen traveled throughout the world giving lectures on peace and human rights.

Among the several awards that Ava Helen Pauling received are the Janice Holland Award of the Pennsylvania chapter of Women Strike for Peace (awarded jointly with her husband), an honorary doctorate (Doctor of World Peace) from San Gabriel College, and the Ralph Atkinson Award of the Monterey County Chapter of the ACLU. This last honor reads: "...to Ava Helen Pauling, who spoke out against the internment of Japanese-Americans in 1942... challenged the inquisitorial committees of Congress in the 1950s and 1960s... and has actively supported the ACLU and its programs for half a century.

In recognition of her peace efforts, Oregon State University's College of Liberal Arts established the Ava Helen Pauling Lectureship on World Peace in 1982. The inaugural lecturer was Linus Pauling and subsequent lecturers have included Paul Warnke, Helen Caldicott, Noam Chomsky and Arun Gandhi.

Ava Helen passed away on October 7, 1981. She and Linus Pauling shared 58 wonderful years together. Whenever asked what his greatest discovery was, Linus Pauling always replied, "My wife."
Content Description

In 1986, Linus Pauling, a Nobel Prize winner for both Chemistry and Peace, donated his scientific notebooks, all of his papers, and the papers of his wife Ava Helen, an activist for peace, to Oregon State University, their alma mater. These papers chronicle fundamental scientific discoveries of the twentieth century and historical events of the anti-nuclear peace movement. They are an important source of information for researchers in many fields, and an unusually comprehensive and significant archive of the intellectual development of a path-breaking scientist.

Linus Pauling undertook a wide range of scientific investigations during his seventy-year career as a scientist, profoundly influencing the development of twentieth-century chemistry and biology. Pauling also had a second career as a humanist and peace activist. His inspiration to fight for social and moral justice came from his wife, Ava Helen, who championed peace and women's causes throughout her life. The collection reflects Linus Pauling's long and varied scientific career, his and Ava Helen's devotion to world peace, and their devotion to each other.

The collection of nearly 500,000 items contains all of the Paulings' personal and scientific papers, research materials, correspondence, photographs, awards and memorabilia. Among the most prominent items in the Collection are:

- The original manuscript for Linus Pauling's seminal 1931 paper, *The Nature of the Chemical Bond*, which Pauling called, "the best work I've ever done."
- The research notebooks and original manuscripts for a number of Pauling's influential works, including *General Chemistry*, *The Architecture of Molecules*, *No More War*, and *Vitamin C and the Common Cold*.
- The original petition for nuclear disarmament presented to the United Nations, which contains the signatures of more than 9,000 scientists and Nobel laureates from around the world including Albert Schweitzer, Bertrand Russell and Albert Einstein.
- Letters from many leading twentieth-century figures, including James Watson, Francis Crick, Martin Luther King, Jr., J. Robert Oppenheimer and John F. Kennedy.
- Linus Pauling's two Nobel medals.

The Ava Helen and Linus Pauling Papers is a huge collection, dating from Pauling's boyhood and the earliest years of his chemical investigations to the months just before his death in 1994 at the age of 93. Letters, photos, filmed and taped interviews, notebooks, journals and molecular models constructed by Pauling -- among the first such models ever made -- provide a unique record of the life of one of the twentieth century's most influential and outspoken scientists.

Use of the Collection

Restrictions on Use

The copyright law of the United States (Title 17, United States Code) governs the making of photocopies or other reproductions of copyrighted material. Under certain conditions specified in the law, libraries and archives are authorized to furnish a photocopy or other reproduction. One of these specific conditions is that the photocopy or reproduction is not to be "used for any purpose other than private study, scholarship, or research." If a user makes a request for, or later uses, a photocopy or reproduction for purposes in excess of "fair use," that user may be liable for copyright infringement.

http://archiveswest.orbiscascade.org/ark:/80444/xv42415
This institution reserves the right to refuse to accept a copying order if, in its judgement, fulfillment of the order would involve violation of copyright law.

**Preferred Citation**

Preferred Citation
Courtesy of the Ava Helen and Linus Pauling Papers, Oregon State University Special Collections, Box #

**Administrative Information**

**Processing Note**

Processing Information
The collection was initially processed by Cliff Mead.

**Acquisition Information**

Acquisition Information
Collection arrived in installments. Two major shipments occurred, one in December of 1986 and one in February of 1998.

**Detailed Description of the Collection**

<table>
<thead>
<tr>
<th>Description</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>01: Correspondence</td>
<td>1919-2000</td>
</tr>
<tr>
<td>This section is comprised of correspondence received by Linus Pauling as well as carbon copies of correspondence sent by Pauling. The correspondence section as a whole has been structured alphabetically and sub-sorted chronologically. Beyond this, the correspondence section is organized on three levels: those individuals who made a prominent impact on either the history of twentieth-century science or on Pauling's life and work, have received their own entries under the heading Individual Correspondence. Likewise, correspondence with organizations and institutions has been filed under the heading Organizational Correspondence. Finally, bulk mailings and less important letters have been filed as General Correspondence.</td>
<td></td>
</tr>
</tbody>
</table>

<p>| 02: Publications       | 1920-1998, undated |
| This section is comprised primarily of original reprints of the publications of Linus Pauling. Special Collections gratefully acknowledges the assistance of Zelek S. Herman and Dorothy B. Munro whose bibliography, <em>The Publications of Professor Linus Pauling</em>, published most recently in 1996, served as the blueprint for Special Collections' revised and expanded compilation of Dr. Pauling's complete published works. |</p>
<table>
<thead>
<tr>
<th>Description</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>03: Manuscripts and Typescripts of Articles</strong>&lt;br&gt;This section is comprised primarily of manuscripts and typescripts of articles written or co-written by Linus Pauling. Also included is correspondence relevant to the writing and publication of these articles. In many instances, the galley proofs, figures, research notes and other background materials have been interfiled where appropriate.</td>
<td>1923-1995, undated</td>
</tr>
<tr>
<td><strong>04: Manuscripts and Typescripts of Speeches</strong>&lt;br&gt;This section is comprised primarily of manuscripts and typescripts of speeches written and delivered by Linus Pauling. Also included is correspondence relevant to the writing, delivery and/or publication of these speeches. Further materials illustrating the logistics of Pauling's travel to the location of a speech's delivery, including correspondence, itineraries and other notes, have been interfiled where appropriate.</td>
<td>1921-1994, undated</td>
</tr>
<tr>
<td><strong>05: Manuscripts and Typescripts of Books</strong>&lt;br&gt;This section is comprised primarily of manuscripts, typescripts and galley proofs of books written or co-written by Linus Pauling. Also included is correspondence relevant to the writing and publication of these books. In many instances, figures, artwork, research notes, publication contracts (both domestic and foreign), internal and external reviews and other background materials have been interfiled where appropriate. Special Collections also retains among its holdings several editions of each of Pauling's books, including numerous foreign translations.</td>
<td>1930-1992</td>
</tr>
<tr>
<td><strong>06: Research Notebooks</strong>&lt;br&gt;This section is comprised chiefly of Linus Pauling's forty-seven original research notebooks. The content of each research notebook has been cataloged in great detail. The notebooks themselves span the years 1919 to 1994 and include many of Pauling's laboratory calculations and experimental data, as well as numerous scientific conclusions, ideas for further research and some biographical musings. Note: Subjects covered in the research notebooks typically span many pages. The listings may be the same but the pages have different information on them and the associated images are different.</td>
<td>1919-1994</td>
</tr>
<tr>
<td><strong>07: Newspaper Clippings, Magazine and Journal Articles</strong>&lt;br&gt;This section is comprised of over 3,000 newspaper clippings, magazine articles, journal articles, typescripts and press releases either focusing upon or mentioning Linus Pauling. The large volume of material in this section illustrates the degree to which Pauling was very much a public figure - along with Albert Einstein, among the most recognizable scientists of the twentieth century.</td>
<td>1910-2002</td>
</tr>
<tr>
<td><strong>08: Honors, Awards, Citations, Diplomas and Other Recognitions</strong>&lt;br&gt;This section is comprised of the multitude of medals, citations, diplomas and other recognitions awarded to Linus Pauling. Included are the nearly</td>
<td>1914-2001, undated</td>
</tr>
<tr>
<td>Description</td>
<td>Dates</td>
</tr>
<tr>
<td>-------------</td>
<td>-------</td>
</tr>
<tr>
<td>fifty honorary doctorates received by Pauling during his lifetime. Prominent items include Pauling’s two Nobel medals, the Lenin Peace Prize medal, the Lomonosov medal and the National Medal of Science. In addition, correspondence and other background materials related to the awarding of specific honors has been interfiled where appropriate.</td>
<td>1873-1995, undated</td>
</tr>
<tr>
<td>09: Photographs and Images</td>
<td>1946-1997, undated</td>
</tr>
<tr>
<td>This section is comprised of 5,500 photographs, drawings and other images of Linus Pauling, his family and his colleagues. Special Collections holds both hard copy and digital versions of the bulk of the photograph collection.</td>
<td></td>
</tr>
<tr>
<td>10: Audio / Visual</td>
<td></td>
</tr>
<tr>
<td>This section is comprised of an eclectic array of audio/visual materials related to Linus and Ava Helen Pauling and/or their work in science and peace. Media types in this section include audiocassette tapes, vinyl records, videotapes, Dictaphone belts, audio tape reels and film reels. Content includes recorded commencement lectures, other assorted public lectures, radio appearances and other interviews. In addition, Special Collections holds the original film reels used in producing the NOVA documentary, &quot;Linus Pauling, Crusading Scientist&quot;, in 1976.</td>
<td></td>
</tr>
<tr>
<td>11: Science</td>
<td>1923-1994</td>
</tr>
<tr>
<td>This section has been divided into fifteen disparate thematic sub-sections, which reflect the extraordinary breadth of Linus Pauling’s scientific biography. Generally speaking, materials have been arranged and cataloged according to research topic. However, three sub-sections - Institutions, Organizations and Committees - reflect the institutional architecture either supporting or directing Pauling’s work during specific periods of his life. For example, the bulk of Special Collections’ holdings relating to Pauling’s scientific war work have been cataloged under the rubric “Institutions” and sub-sorted, for instance, the National Defense Research Committee, Office of Naval Research, etc. A similar approach has been taken with much of Pauling’s work sponsored by the Guggenheim Foundation, Rockefeller Foundation, Ford Foundation, et al. The science section is comprised of original manuscript research notes, correspondence, figures, experimental data, non-Pauling reprints and other scientific research materials.</td>
<td></td>
</tr>
<tr>
<td>12: Peace</td>
<td>1945-1994</td>
</tr>
<tr>
<td>This section has been divided into eight disparate thematic sub-sections to illustrate Linus Pauling’s manifold interests in topics of peace and humanism. The Peace holdings include manuscripts and typescripts, correspondence, meeting minutes, non-Pauling publications and other ephemera reflecting the numerous concerns addressed by the international peace movement from the mid-1940s to the mid-1990s. Prominent items include the three-volume bound Bomb-Test Petition to the United Nations, 1958, for which Pauling received the Nobel Peace Prize in 1963, as well as a sizeable trove of materials related</td>
<td></td>
</tr>
<tr>
<td>Description</td>
<td>Dates</td>
</tr>
<tr>
<td>---------------------------------------------------------------------------</td>
<td>--------</td>
</tr>
<tr>
<td>to Pauling's membership in the Emergency Committee of Atomic Scientists,</td>
<td>1910-1996</td>
</tr>
<tr>
<td>formed by Albert Einstein at the conclusion of World War II.</td>
<td></td>
</tr>
<tr>
<td>13: Biographical</td>
<td></td>
</tr>
<tr>
<td>This section is comprised of an amalgam of materials related to specific</td>
<td></td>
</tr>
<tr>
<td>aspects of Linus Pauling's life. The biographical holdings are arranged</td>
<td></td>
</tr>
<tr>
<td>both according to subject and format. In terms of subject-specific items,</td>
<td></td>
</tr>
<tr>
<td>a wide array of manuscript and typescript materials, correspondence,</td>
<td></td>
</tr>
<tr>
<td>notebooks, newspaper clippings, government documents, legal documents,</td>
<td></td>
</tr>
<tr>
<td>tax documents and receipts have been sorted into sub-sections labeled</td>
<td></td>
</tr>
<tr>
<td>Academia, Political Issues, Legal, Business &amp; Financial, and Personal</td>
<td></td>
</tr>
<tr>
<td>Materials &amp; Family Correspondence. In addition, over 2,700 pages of</td>
<td></td>
</tr>
<tr>
<td>loose-leaf scrapbooks compiled by Ava Helen and Linus Pauling have been</td>
<td></td>
</tr>
<tr>
<td>cataloged and reside in this section.</td>
<td></td>
</tr>
<tr>
<td>14: Travel</td>
<td>1932-1994</td>
</tr>
<tr>
<td>This section is comprised of itineraries, travel agency and hotel</td>
<td></td>
</tr>
<tr>
<td>receipts, maps, and assorted background material from the Pauling's</td>
<td></td>
</tr>
<tr>
<td>travels around the world to participate in conferences, give speeches and</td>
<td></td>
</tr>
<tr>
<td>for vacation.</td>
<td></td>
</tr>
<tr>
<td>15: Ava Helen Pauling</td>
<td>1927-1982</td>
</tr>
<tr>
<td>This section is comprised of manuscript and typescript materials,</td>
<td></td>
</tr>
<tr>
<td>correspondence, assorted biographical materials, publications and</td>
<td></td>
</tr>
<tr>
<td>government documents related to the life and work of Ava Helen Pauling.</td>
<td></td>
</tr>
<tr>
<td>Items of special interest include writings by Ava Helen Pauling on issues</td>
<td></td>
</tr>
<tr>
<td>of peace, civil liberties and women's rights. The Ava Helen Pauling section</td>
<td></td>
</tr>
<tr>
<td>also contains extensive Miller family genealogical data; correspondence</td>
<td></td>
</tr>
<tr>
<td>and meeting minutes concerning prominent peace groups including the</td>
<td></td>
</tr>
<tr>
<td>Women's International League for Peace and Freedom, Women Strike for</td>
<td></td>
</tr>
<tr>
<td>Peace and Union Now; travel diaries and other assorted personal materials</td>
<td></td>
</tr>
<tr>
<td>documenting Ava Helen's activities both within and outside the Pauling</td>
<td></td>
</tr>
<tr>
<td>family home.</td>
<td></td>
</tr>
<tr>
<td>16: Personal Safe</td>
<td>1912-1993</td>
</tr>
<tr>
<td>This section is comprised of those materials stored by Linus Pauling in</td>
<td></td>
</tr>
<tr>
<td>his private safe. The safe holdings have been cataloged at the item level,</td>
<td></td>
</tr>
<tr>
<td>and the provenance has been maintained. Included among those items found</td>
<td></td>
</tr>
<tr>
<td>in the safe are nearly 800 letters to and from Ava Helen Pauling; research</td>
<td></td>
</tr>
<tr>
<td>notes, notebooks and correspondence related to Pauling's scientific war</td>
<td></td>
</tr>
<tr>
<td>work; well over 100 of Pauling's pocket diaries; and a variety of other</td>
<td></td>
</tr>
<tr>
<td>documents Pauling deemed sensitive.</td>
<td></td>
</tr>
<tr>
<td>17: Pauling Personal Library</td>
<td></td>
</tr>
<tr>
<td>This section contains a listing of all the books and journals that are</td>
<td></td>
</tr>
<tr>
<td>contained in Pauling's Personal Library. They are organized in sections</td>
<td></td>
</tr>
<tr>
<td>according to the Library of Congress Classification system.</td>
<td></td>
</tr>
</tbody>
</table>
Names and Subjects

Personal Names:
Albrecht, Gustav, 1912-
Andrade, E. N. da C. (Edward Neville da Costa), 1887-1971
Aydelotte, Frank, 1880-1956.
Beadle, George Wells, 1903-
Beckman, Arnold O.
Bergman, Gunnar B.
Bernal, J. D.
Bethe, Hans
Bohr, Niels
Born, Max
Brasseur, Henri
Brenner, Sydney
Bridgman, Percy Williams
Brockway, Lawrence O.
Bronk, Detlev W.
Brown, Harrison
Brunauer, Stephen
Campbell, Dan H.
Carlson, Chester
Cherkin, Arthur
Conant, James B.
Condon, E. U.
Corey, Robert B.
Coryell, Charles
Cousins, Norman
Crick, Francis
Daudel, Raymond
Davenport, Derek
Donohue, Jerry
DuBridge, Lee A.
Dunitz, Jack D.
Eaton, Cyrus
Edsall, John T.
Ewing, Fred
Fajans, Kasimir
Feynman, Richard P.
Franck, James
Franklin, Rosalind
Fritchman, Stephen H.
Fulton, John
Gamow, George
Goudsmit, Sam
Hager, Thomas
Haldane, J. B. S.
Harker, David
Harris, Milton
Haurowitz, Felix
Hayward, Roger
Hedberg, Ken.
Hicks, Richard
Hodgkin, Dorothy Crowfoot
Hoffer, Abram
Hoffman, Roald
Hughes, Edward
Hultgren, Ralph
Hutchins, Robert M.
Itano, Harvey
Jahn, Gunnar
Jeffress, Lloyd A.
Jehle, Herbert
Joliot-Curie, Frédéric
Joliot-Curie, Irène
Karplus, Martin
Kay, Lily
Kendrew, John
Kennedy, John Fitzgerald
King, Martin Luther, Jr., 1929-1968
Kistiakowsky, George B.
Landsteiner, Ernest Karl
Langmuir, Irving
Latimer, Wendell
Lederberg, Joshua
Lipscomb, William N.
Lonsdale, Kathleen
Mark, Herman
McConnell, Harden
Meselson, Matthew
Moore, Walter J., Jr.
Morgan, Thomas Hunt
Morrison, Philip
Morse, Wayne
Müller, Hermann J.
Noel-Baker, Phillip
Oparin, Aleksandr Ivanovich
Palmer, Kenneth J.
Piel, Gerard
Pressman, David
Rabinowitch, Eugene
Rich, Alexander
Richards, Evelleen
Rotblat, Joseph
Sackler, Arthur
Sakharov, Andrei
Schomaker, Verner
Seaborg, Glenn
Selye, Hans
Shockley, William
Shoemaker, David P.
Springall, H. D.
Stanley, Wendell M.
Stitt, Fred
Stone, Irwin
Sturtevant, James H. (Holmes)
Sutton, Leslie E.
Tiselius, Arne
Todd, Alexander
Tolman, Richard C.
Wald, George
Waser, Jürg
Weisskopf, Victor
Wheland, G. W.
Wilkins, Maurice H. F.
Wilson, E. Bright
Wrinch, Dorothy M.
Yost, Don M.
Zewail, Ahmed

Corporate Names:
Academy of Sciences, U.S.S.R.
Acta Crystallographica
American Academy of Arts and Sciences
American Association for Cancer Research
American Cancer Society
American Chemical Society, Puget Sound and Oregon Sections.
American Institute for Cancer Research
American Institute of Physics
American Medical Association
American Philosophical Society
Bertrand Russell Society
British Broadcasting Corporation (BBC)
Bronson Pharmaceuticals
California Institute of Technology
Cancer Research
Chemical and Engineering News
Chemical Reviews
Chemical Society
Columbia Broadcasting System, Inc.
Consumer Reports
Cornell University Press
Eastman Kodak Company
Faraday Society
Food and Drug Administration
Foundation for Nutritional Advancement.
Journal of Chemical Education
Journal of the American Chemical Society
Journal of the American Medical Association
Linus Pauling Institute of Science and Medicine.
Memorial Sloan-Kettering Cancer Center
National Cancer Institute
National Institute of Health
Nature
New England Journal of Medicine
Nobel Prize Committee.
Oregon Agricultural College
Oregon State University
Orthomolecular Medical Society
Parke, Davis and Company
Physical Review and Physical Review Letters
Physics Today
Proceedings of the National Academy of Sciences
Science
Scientific American
Smithsonian Institute
Soka Gakkai International
Solvay Congress
Sources for the History of Quantum Physics
Stanford University
United Nations Educational, Scientific and Cultural Organizations (UNESCO)
W.H. Freeman and Company

Other Creators :

Personal Names :
Addis, Thomas Jewning, 1881-1949
Allen, Fred, 1894-1956
Baumgartner, Werner
Bragg, William Lawrence, Sir, 1890-1971
Branson, Herman
Bush, Vannevar, 1890-1974
Cameron, Ewan, 1922-1991
Catchpool, John Francis
Debye, Peter J. W. (Peter Josef William), 1884-1966
Degard, Charles
Delbrück, Max, 1850-1919
Dickinson, Roscoe G.
Einstein, Albert, 1879-1955
Emmett, Paul H. (Paul Hugh), 1900-1985
Gurwitsch, A.A.
Heisenberg, Werner, 1901-1976
Hendricks, Sterling B.
Herman, Zelek
Laue, Max Theodor Felix von, 1879-1960
Lewis, Gilbert Newton, 1875-1946
Libby, W. F.
Luria, Salvador E.
Millikan, Robert Andrews, 1868-1953
Mirsky, A. E.
Mulliken, Robert Sanderson, 1896-1986
Noyes, Arthur Amos, 1866-1936
Noyes, W. Albert (William Albert), 1898-1980
Oppenheimer, J. Robert, 1904-1967
Paradowski, Robert J. (Robert John), 1940-
Perutz, Max Ferdinand, 1914-
Rabi, Isidor Isaac, 1898-1988
Robinson, Arthur
Russell, Bertrand, 1872-1970
Schoenflies, Arthur Moritz, 1853-1928
Schweitzer, Albert, 1875-1965
Shand, W., Jr.
Shapley, Harlow, 1885-1972
Sommerfeld, Arnold, 1868-1951
Szent-Györgyi, Albert, 1893-1986
Szilard, Leo, 1898-1964
Teller, Edward, 1908-
Urey, Harold Clayton, 1893-1981
Van Niel, Cornelis Bernardus, 1897-1986
Van Vleck, John Hasbrouck, 1899-1980
Watson, James D.
Weinbaum, Lina (Litinskaya)
Weinbaum, Sidney
Williams, Roger J.
Zuckerkandl, Emile

Finding aid prepared by Cliff Mead, Chris Petersen and Special Collections staff.
2004

This work is licensed under a Creative Commons Attribution 4.0 International License:
http://creativecommons.org/licenses/by/4.0/

Creative Commons Licenses in Archives West:
http://archiveswest.orbiscascade.org/cc-attr.shtml