
Guide to the Gunther S. Stent Papers, 1915-1998

Processed by Claora E. Styron and Lauren Lassleben, with assistance from Kathryn R. Fischer, Marilyn Kwock, Michele Morgan and Elizabeth Yale.

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Guide to the Gunther S. Stent Papers, 1915-1998

Collection number: BANC MSS 99/149 z

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Date Completed:

August 1, 2001

Encoded by:

Xiuzhi Zhou

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Collection Summary

Collection Title: Gunther S. Stent Papers,

Date (inclusive): 1915-1998

Collection Number: BANC MSS 99/149 z

Creator: Stent, Gunther S.

Extent: Number of containers: 65 cartons, 10 tubes, 3 oversize folders
Linear feet: 92.5

Repository: The Bancroft Library.
Berkeley, California 94720-6000

Physical Location: For current information on the location of these materials, please consult the Library's online catalog.

Languages Represented: English

Access

Collection is open for research, with the following exception: Box 1 sealed until 2020.

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Preferred Citation

[Identification of item], Gunther S. Stent Papers, BANC MSS 99/149 z, The Bancroft Library, University of California, Berkeley.

Printed materials have been transferred to the book collection of The Bancroft Library.

Photographs have been transferred to the Pictorial Collections of The Bancroft Library

Identifier/Call Number: (BANC PIC 1997.079).

Sound recordings have been transferred to the Microforms Collection of The Bancroft Library: computer discs

Identifier/Call Number: (BANC COMPU/F 16)

and one audiograph, Phonodisc 739.

Acquisition Information

The Gunther S. Stent Papers were given to The Bancroft Library by Gunther S. Stent on August 12, 1996. Additions were made on November 6, 1997, February 9 and July 8, 1998, and July 21, 1999.

Funding

The majority of the funding for this project was provided as a gift from an anonymous donor.

Biographical Note

Gunther S. Stent was born in 1924 in Treptow, a suburb of Berlin, where his father owned one of the largest bronze statuary and light-fixture factories in Germany. After the Kristallnacht, he escaped from Germany, traveling first to England, and then to the United States. He graduated in 1942 from Hyde Park High School in Chicago. He received a B.S. in 1945, and a Ph.D. in Physical Chemistry in 1948, both from the University of Illinois. He joined the University of California, Berkeley faculty as an Assistant Research Biochemist in 1953.

His scientific career was influenced by Max Delbrück, a quantum physicist who had trained with Neils Bohr. Delbrück was one of several physicists who had crossed over into biology in hopes of discovering new laws of physics and chemistry. Stent joined Delbrück's laboratory at the California Institute of Technology in 1948 as a Merck Fellow. He became an enthusiastic member of what became known as the Phage Group, whose members pioneered the study of bacterial genetics and a new understanding of fundamental biological processes. In 1950-1951, he worked at the University of Copenhagen and the Pasteur Institute in Paris, where he collaborated with other ground-breaking scientists of his generation, many of whom later became Nobel Laureates.

Stent's book, *Phage and the Origins of Molecular Biology* (1966, 1992), chronicles the 30-year period prior to the discovery of the structure of DNA in 1953. Stent himself has made significant contributions in three areas: molecular biology, neurobiology, and the history and philosophy of science. Among his writings on molecular biology, his textbook *Molecular Genetics: An Introductory Narrative* (1970, 1978), is regarded as a classic. As a neurobiologist, he published over 100 articles on leech neurophysiology and neuroanatomy, and edited *Function and Formation of Neural Systems* (1977), and *The Neurobiology of the Leech* (1981). Stent's writings in the history and philosophy of science, which attracted both a professional and popular readership, include "What they are saying about Honest Jim" (1968), an essay inspired by James D. Watson's publication of *The Double Helix*; and the widely discussed "Prematurity and Uniqueness in Scientific Discovery" (1972), among others.

With James D. Watson, Stent edited *A Critical Edition of the Double Helix* (1980), which appended a variety of articles and reviews by his colleagues that discussed Watson's controversial account of his discovery. Stent dedicated several books to his mentor, Max Delbrück, including *The Molecular Biology of Bacterial Viruses* (1963), and *Mind from Matter: An Evolutionary Epistemology* (1986). The latter, which Stent edited and published after Delbrück's death in 1981, is a collection of his lectures delivered at the California Institute of Technology. In 1998, Stent published an autobiographical memoir entitled *Nazis, Women and Molecular Biology*, which centers on his early years in the United States and his return to post-war Germany in 1946-1947.

During Stent's long tenure at the University of California, Berkeley, he played an instrumental role in the process of shaping and developing new departments and programs, leading to the establishment of the Department of Virology in 1957, and the Department of Molecular Biology in 1963. From 1980 to 1986, he was the Director of the Virus Laboratory and Chair of the Department of Molecular Biology. From 1987-1992, he served as founding Chair of the Department of Molecular and Cell Biology. While at Berkeley, he mentored several generations of molecular biologists and neurobiologists.

1924 Born March 24, Berlin, Germany

1940 Arrives in United States

1945 B.S., University of Illinois

1946-1947 Document Analyst, Field Information Agency, Technical (Office of Military Government for Germany [U.S.])

1948 Ph.D. in Physical Chemistry, University of Illinois

1948-1950 National Research Council, Merck Fellow at California Institute of Technology

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- 1950-1952 National Research Council and American Cancer Society Fellow at the University of Copenhagen and at the Pasteur Institute, Paris
 - 1951 Marries Inga Loftsdottir
 - 1952 Joins staff of Wendell M. Stanley's Virus Laboratory, University of California, Berkeley, as Assistant Research Biochemist
 - ca. 1953 Joins Graduate Group in Microbiology
 - 1956 Promoted to Associate Professor of Bacteriology
 - 1958 Joins Graduate Group in Genetics
 - 1959 Promoted to Professor of Molecular Biology
 - 1959-1964 Member of Genetics Study Section, National Institutes of Health
 - 1960-1961 National Science Foundation, Senior Fellow at Virus Research Institute, Kyoto University and at Cavendish Laboratory, Cambridge University
 - 1963 Publishes *The Molecular Biology of Bacterial Viruses*
 - 1966 Chairman of the Chancellor's Advisory Committee on Neurobiology
Publishes *Phage and the Origins of Molecular Biology*, with James D. Watson and John Cairns, in honor of Max Delbrück's 60th birthday
 - 1966 Appointed external member of the Max Planck Institute for Molecular Genetics, Berlin, Germany
 - 1968 Elected member of the American Academy of Arts and Sciences
 - 1969-1970 Guggenheim Fellow at Department of Neurobiology, Harvard Medical School
 - 1969 Publishes *The Coming of the Golden Age: A View of the End of Progress*
 - 1970 Publishes textbook, *Molecular Genetics, An Introductory Narrative*
 - 1972 Chairman of the Chancellor's Advisory Committee on Neurobiology
 - 1975-1993 Member of Basic Research Advisory Committee, March of Dimes Birth Defects Foundation
 - 1977 Publishes *Paradoxes of Progress*
Publishes *A Critical Edition of J. D. Watson's The Double Helix*
 - 1980-1986 Chairman of Molecular Biology and Director of the Virus Laboratory
 - 1981 Publishes *Neurobiology of the Leech*, co-edited with K. J. Muller and J. C. Nicholls
Publishes *Shinri to Satori; Kagaku no Keiji-Jogaku to Toyo (Truth and Spiritual Awakening; Metaphysics of Science and Oriental Philosophy)*
 - 1981-1983 Chairman of Joint UCB-UCSF Governing Board, Health and Medical Sciences Program
 - 1982 Elected member of the National Academy of Sciences
 - 1982-1985 Member of Committee on Space Biology and Medicine, Space Sciences Board
 - 1984 Elected member of the American Philosophical Society
 - 1985-1989 Advisory Board, Dahlem Konferenzen, Berlin
 - 1985-1990 Fellow of Wissenschaftskolleg zu Berlin
 - 1986 Co-chair of University of California, Berkeley-University of California, San Francisco Joint Medical Program
 - 1986-1989 Chair, Neurobiology Section of the National Academy of Sciences
 - 1987-1992 Founding Chair, Department of Molecular and Cell Biology
 - 1989-1996 Features Editor, *Journal of Neuroscience*
 - 1990-1991 Fogarty Scholar-in-Residence, National Institutes of Health, Bethesda, Maryland
 - 1994 Professor Emeritus of Neurobiology and Professor in the Graduate School
 - 1998 Publishes autobiographical memoir, *Nazis, Women and Molecular Biology*

Scope and Content

The Gunther S. Stent Papers reflect the varied functions of Stent's life as a research scientist, teacher, mentor, administrator, editor, and author. His career spanned a period of profound changes in the life sciences, and his eclectic interests encompassed not only science, but history and philosophy as well. His papers richly document the process of scientific and scholarly collaboration in the developing field of molecular biology, and later in neurobiology. He was acquainted with virtually everyone in his field, and his papers include correspondence and manuscripts from many of the leading scientists of the 20th Century, including Werner Arber, Francis Crick, Max Delbrück, D. Carleton Gajdusek, Alfred Day Hershey, François Jacob, Niels Kaj Jerne, André Lwoff, S. E. Luria, Jacques Monod, and James D. Watson, to name only a few.

Stent's papers demonstrate the foresight with which he preserved a wide range of documents, which give clear evidence of his professional activities and private concerns. One particularly rich series is his correspondence. Stent's out-going correspondence is distinguished by a clear and elegant epistolary style. In addition to Stent's main correspondence files, found in Series 1, there is more correspondence filed throughout the collection. For example, correspondence associated with a book or an article is usually filed with that book or article in Series 2, the Publications series. The collection also

contains a representative sampling of manuscripts which were not published.

Not present in his papers are Stent's lecture notes, many of which were incorporated into chapters of his published textbooks. The absence of systematic documentation of his teaching materials is partly offset by his collection of 57 hand-drawn instructional wall charts. Some charts have figure numbers matching illustrations in the second edition of his textbook, *Molecular Genetics* (1978). The charts were used and modified year after year. Also missing from the Stent Papers are his laboratory notes, except for those written early in his career, between 1948 and 1952, when he held fellowships abroad.

Smaller series include University of California Departments and Committees, Professional Activities and Organizations, and Personalia. The final series, Reprints by Others, is an extensive and valuable collection of scholarly papers authored by Stent's colleagues, collaborators and correspondents. The collected reprints are noteworthy for their breadth as well as their depth. When taken in aggregate, they provide an overview of molecular biology research being done internationally in the middle decades of the 20th Century.

Series 1: Personal And Professional Correspondence, 1946-1998.

Physical Description: Carton 1-16; OS Folder 1A.

Scope and Content Note

Arrangement

Arranged alphabetically by personal, corporate or subject name, then in reverse chronological order (following Stent's original order). In-coming and out-going correspondence is interfiled. Stent treated his correspondence files as subject files, and they contain material by or about the personal, corporate or subject name on the folder heading.

Contains personal and professional correspondence from over 1,200 individuals and institutions, including handwritten drafts of letters, drafts and partial drafts of books and articles, referee's reviews, letters of recommendation, typescripts, manuscripts, reports, reprints, grant applications, agendas, minutes of meetings, patents, floorplans, newsletters, by-laws, conference brochures, telegrams, royalty statements, press releases, postcards, photographs, posters, newspaper clippings, and administrative materials, including financial reports, etc. Oversize folder 1 contains nine oversize items, including full-page newspaper advertisements, posters, and a published letter with photographs.

Ctn. 1, folder 1
folder 2
folder 3
folder 4
folder 5
folder 6
folder 7-10
folder 11
folder 12
folder 13
folder 14-15
folder 16
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folder 25
folder 26
folder 27
folder 28
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folder 31
folder 32-34
folder 35

Academic Press 1955-1992
Academy of Independent Scholars 1978-1983
Adams, Mark Hancock 1957-1959
Adelberg, Edward A. 1960-1970
Alberty, Bruce 1964
Albrecht-Buehler, Guenter 1982-1986
Alföldi, Lajos 1958-1996
Alfred P. Sloan Foundation 1971-1987
Alikhanian, S. I. 1972-1982
Alper, Tikwah 1957-1958
American Academy of Arts and Sciences 1959-1986
American Cancer Society 1949-1958
American Philosophical Society 1984-1993
Ames, Bruce N. 1981-1990
Amsterdamski, Stefan 1972-1982
Anderson, E. S. 1954-1975
Anderson, Thomas Frank 1950-1969
Anfinsen, Christian B. 1960-1984
Animal rights 1981-1986
Annual Reviews, Inc. 1975-1987
Applewhite, E. J. 1990-1992
Appleyard, Raymond K. 1954
Arber, Werner 1959-1992
Arbib, Michael A. 1968-1980

folder 36-37	Aspen Institute 1981-1984
folder 38-40	Aspen Institute, Berlin 1975-1982
folder 41	Association for Practical and Professional Ethics 1990-1993
folder 42	Atomic Energy Research Establishment 1952-1954
folder 43-44	Miscellaneous A 1952-1995
Ctn. 2, folder 1	Barlow, H. B. 1973-1986
folder 2	Barricelli, Nils Aall 1955-1975
folder 3-4	Basel Institute for Immunology 1980-1986
folder 5	Baylor, Martha Barnes 1955-1994
folder 6	Beadle, George Wells 1956-1972, n.d.
folder 7	Beckwith, Jonathan R. 1966-1987
folder 8	Bembridge, B. A. 1983
folder 9	Bennett, Maxwell G. 1981-1982
folder 10	Bentley, David 1982
folder 11	Benzer, Seymour 1953-1988
folder 12	Berg, Paul 1962-1970
folder 13	Berlin [Berlin American High School] 1981-1986
folder 14	Bernhard, Sidney A. 1955-1960
folder 15-16	<i>Biology and Philosophy</i> 1983-1986
folder 17	Bissen, Shirley T. 1983-1989
folder 18	Bixby, Louis W. 1972-1979
folder 19	Blackburn, Elizabeth H. 1995
folder 20	Blair, Seth S. 1979-1990
folder 21	Blanpied, William A. 1974
folder 22	Blout, E. R. 1992
folder 23	Bockstahler, Larry E. 1968-1980
folder 24	Boman, Hans G. 1963-1982
folder 25	Bondi, Hermann 1985
folder 26	Bonhoeffer, Friedrich Otto 1961-1967
folder 27	Bonhoeffer, Thomas 1971
folder 28	Bonifas, Valentin 1951-1994
folder 29	Borek, Ernest 1962-1978
folder 30	Boyer, Paul D. 1988
folder 31-34	Braun, Jochen 1980-1992
folder 35	Bremer, Hans H. 1962-1977
folder 36-37	Brenner, Sidney 1950-1984
folder 38-39	Bresch, Carsten 1951-1976
folder 40	Bresler, S. E. 1983-1987
folder 41	British Broadcasting Corporation 1975-1985
folder 42	Broda, Paul 1964-1982
folder 43	Bruner, Robert David 1968-1972
folder 44	Budzinski, Andrei 1980-1981
folder 45	Bullock, Theodore Holmes 1974
folder 46	Byerrum, Richard U. 1966-1967
folder 47-52	Miscellaneous B 1953-1995
Ctn. 3, folder 1	Cage, John 1969-1986
folder 2-3	Cairns, John 1955-1989
folder 4	Calabrese, Ronald L. 1974-1985
folder 5-6	California Institute of Technology 1948-1981
folder 7	Campos-Ortega, José A. 1982-1988
folder 8	Cantoni, Giulio L. 1962
folder 9	Cape, Ronald E. 1962-1987
folder 10	Caplan, Arnold I. 1977-1978
folder 11	Carusi, E. 1957
folder 12	Caspari, Ernst W. 1966-1970
folder 13	Cassada, Randall Curtis 1970-1982
folder 14	Center for Hermeneutic Studies in Hellenistic and Modern Culture 1980-1983
folder 15-18	Center for the Study of Democratic Institutions 1968-1976

folder 19	Champe, Sewell P. 1960-1962
folder 20	Chandra, Hombe Gowda Sharat 1984-1987
folder 21	Changeux, Jean-Pierre 1980-1983
folder 22	Chargaff, Erwin 1963
folder 23	Chernin, Leonid S. 1972-1991
folder 24	Chomsky, Noam 1983-1984
folder 25	Cline, Hollis Tremaine 1984-1989
folder 26	Clowes, Royston C. 1961-1962
folder 27	Cohen, Renee 1954-ca.1958
folder 28	Cohen, Seymour S. 1955-1963
folder 29-30	Cold Spring Harbor Laboratory 1948-1992
folder 31-32	Colorado College 1972-1974
folder 33	Conference Board of the Associated Research Councils 1949-1957
folder 34	Cooke, Jonathan 1979-1982
folder 35	Cowan, W. Maxwell 1979-1987
folder 36	Cozzone, Alain 1969-1995
folder 37-49	Crank mail 1953-1998, n.d.
Ctn. 4, folder 1	Crick, Francis 1958-1989
folder 2	Cruz, Yolanda Paje 1981-1986
folder 3	Cutter Laboratories 1956-1982
folder 4-7	Miscellaneous C 1953-1992
folder 8	Danon, Mathilde 1955-1959
folder 9	Davenport, Richard 1978-1979
folder 10	Davis, Bernard D. 1956-1991
folder 11	Dawkins, Richard 1978
folder 12	Dechaix, Jean-Louis 1980
folder 13-14	Delbrück, Mary Adeline Bruce 1951-1994
folder 15-20	Delbrück, Max 1949-1994
oversize Oversize 1A	<i>The California Tech</i> (newspaper) 1969
Ctn. 4, folder 21	Ditfurth, Hoimar von (and Christian von) 1981-1984
folder 22	Dobrzanski, W. Thomas 1958-1985
folder 23	Doermann, August H. 1951-1965
folder 24	Donini, Pirka L. 1965-1982
folder 25	Doolittle, W. Ford 1980-1985
folder 26	Donohue, Jerry 1956-1981
folder 27	Doubleday and Company, Inc. 1973-1977
folder 28	Doudney, Charles O. 1958-1969
folder 29	Dratman, Mary B. 1974-1983
folder 30	Dubinina, Nikolai Petrovich 1965-1977
folder 31	Duckworth, Donna H. 1970-1975
folder 32	Dulbecco, Renato 1953-1975
folder 33-37	Dunitz, Jack D. (and Barbara) 1952-1993
folder 38-39	Miscellaneous D 1956-1997
folder 40	Eccles, John C., Sir 1978-1989
folder 41	Eckhart, Walter 1961-1988
folder 42	Edelman, Gerald M. 1969-1972
folder 43	Edgar, Robert S. 1959-1968
folder 44	Edlin, Gordon 1962-1980
folder 45	Edlinger, E. 1964
folder 46	Eigen, M. 1967-1987
folder 47	Eldred, William D. 1977-1979
folder 48	Elkana, Yehuda 1978-1988
folder 49	Elsas, Siegwald-M. 1990-1994
Ctn. 5, folder 1	Engelhardt, H. Tristram 1984-1991
folder 2-3	Engelhardt, Vladimir A. 1959-1986
folder 4	Ephrussi-Taylor, Harriet 1956-1967
folder 5	Epstein, Herman T. 1955-1965

folder 6	Erna and Victor Hasselblad Foundation 1982-1984
folder 7	European Laboratory for Molecular Biology 1966-1967
folder 8	Ewald, Douglas Arno 1972-1979
folder 9	Ezekiel, David H. 1967-1974
folder 10-11	Miscellaneous E 1952-1989
folder 12	Fazekas, Stephen de St. Groth 1965
folder 13	Federation of American Societies for Experimental Biology 1968
folder 14	Fermi, Giulio (and Laura) 1957-1974
folder 15-20	Fernandez, Juan A. 1974-1993
folder 21	Fielding, Jean 1961
folder 22	Fincham, J. R. S. 1958-1961
folder 23	Fiquet, Michele Marie 1958-1961
folder 24-25	Fischer, Ernst Peter 1982-1995
folder 26	Fischer, Roland 1980-1992
folder 27	Flessel, C. Peter 1966-1977
folder 28-29	Fogarty International Center, National Institutes of Health 1966-1993
folder 30	Fölling, Werner 1992-1994
folder 31	Fosse, Viggo 1982-1989
folder 32	Fox, Maurice S. 1953-1968
folder 33	Fraenkel-Conrat, Heinz 1961
folder 34	Franklin, Naomi 1958-1959
folder 35	Fraser, Dean (and Dorothy Keppel) 1956-1967
folder 36	Freese, Ernest 1958-1987
folder 37-39	Friesen, Wolfgang Otto 1974-1993
folder 40	Fruton, Joseph Stewart 1971-1972
folder 41	Fuerst, Clarence Ronald 1955-1965
folder 42-44	Miscellaneous F 1948-1990
Ctn. 6, folder 1-4	Gajdusek, D. Carleton 1948-1998
folder 5	Gamow, George 1955-1960
folder 6-12	García-Bellido, Antonio 1982-1996
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folder 14	Geiduschek, E. Peter 1965-1973
folder 15-19	Geissler, Erhard 1963-1993
folder 20	Genetics Society of America 1960-1968
folder 21	Gerhart, John C. 1966-1986
folder 22	Gershenson, Serge M. 1969-1995
folder 23	Gesellschaft Deutscher Naturforscher und Artze 1977-1979
folder 24	Gierer, Alfred 1958-1960
folder 25	Glaser, Donald A. 1981-1989
folder 26	Glass, Bentley 1959-1988
folder 27	Gleizer, Lidia 1987-1991
folder 28	Glover, Joel Clinton 1982-1990
folder 29-30	Goldfarb, D. M. 1963-1987
folder 31	Goldstein, Richard N. 1968-1969
folder 32	Goodman, Corey Scott 1979-ca.1985
folder 33	Goodman, David 1966-1977
folder 34	Götz, Karl Georg 1966-1983
folder 35	Gould, Stephen Jay 1980
folder 36	Grobstein, Paul 1973-1988
folder 37	Gros, François 1964-1969
folder 38	Gross, R. 1976-1977
folder 39	Guillemin, Jeanne 1981-1989
folder 40	Gustavson, Mark 1996-1997
folder 41-44	Miscellaneous G 1955-1995
folder 45	Haas, Felix L. 1958-1959
folder 46	Hackett, David Powell 1965-1971
folder 47	Hamburger, Victor 1978-1987
folder 48	Hanley, Michael Robert 1977-1980

folder 49	Hardin, Garrett James 1964-1970
folder 50	Harold, Franklin M. 1958-1965
folder 51-52	Harriman, Philip Darling 1960-1984
folder 53	Harris, William H. 1981
folder 54	Harvard University Press 1986
folder 55-58	Hastings Center 1975-1989
Ctn. 7, folder 1	Havender, William Renfro 1963-1977
folder 2	Hayes, William 1953-1983
folder 3-6	Haynes, Robert H. 1967-1993
folder 7	Hedén, Carl-Göran 1983
folder 8	Heise, G. B. 1987-1988
folder 9	Herriott, Roger Moss 1953-1981
folder 10-11	Hershey, A. D. 1952-1984
folder 12	Hess, Benno 1982-1988
folder 13	Hetrick, Frank M. 1968-1969
folder 14	Hildebrand, John G. 1972
folder 15	Hilgartner, C. A. 1976-1977
folder 16	Hill, Rebecca 1963-1975
folder 17	History of Science Society 1982-1983
folder 18	Ho, Robert Keith 1986-1996
folder 19	Hoerz, Herbert 1976-1979
folder 20	Hoffmann, Roald 1989
folder 21	Hofschneider, P. H. 1962-1968
folder 22-25	Holden-Day, Inc. 1961-1992
folder 26	Holmes, Frederic Lawrence 1992-1993
folder 27	Hoogs, Margery 1960-1978, n.d.
folder 28	Horder, T. J. 1982
folder 29	Hotchkiss, Rollin D. 1962-1987
folder 30	Howard-Flanders, Paul 1959-1964
folder 31	Huber, Franz 1982-1990
folder 32	<i>Human Nature</i> 1977-1979
folder 33	Huxley, Hugh E. 1957
folder 34-38	Miscellaneous H 1953-1995
folder 39-41	Institut de la Vie 1976-1992
folder 42	Institute for Cultural Progress (U. S.) 1981-1985
folder 43	Isotopes 1952-1958
folder 44	Miscellaneous I 1959-1989
Ctn. 8, folder 1-4	Jacob, François 1953-1997
folder 5-8	Jacobson, Marcus 1966-1987
folder 9	Jansen, Jan 1973-1983
folder 10-17	Jerne, Niels Kaj 1951-1995
oversize Oversize 1A	Poster 1980
oversize Oversize 1A	<i>The Immune System, Festschrift in Honor of Neils Kaj Jerne on the Occasion of his 70th Birthday. V. 1, Past and Future</i> (inscribed book wrapper) 1981
Ctn. 8, folder 18	Job openings 1965-1971
folder 19	Johannot, Anne-Marie 1974
folder 20	John D. and Catherine T. MacArthur Foundation 1983-1987
folder 21	John Simon Guggenheim Memorial Foundation 1946-1981
folder 22	Johns Hopkins University 1956-1958
folder 23	Jones, Barry O. 1982-1986
folder 24	<i>Journal of Theoretical Biology</i> 1960-1980
folder 25-27	Judson, Horace Freeland 1976-1987
folder 28-29	Miscellaneous J 1962-1994
folder 30	Kaiser, Armin D. 1958-1966
folder 31	Kalckar, Herman M. 1952-1982
folder 32	Kandel, Eric R. 1973-1992
folder 33	Katchalski-Katzir, Ephraim 1982-1987

folder 34	Kater, Stanley B. 1990-1991
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folder 36	Kellenberger, Edouard 1953-1992
folder 37	Kendrew, John C. 1960-1964
folder 38	Keynan, Alex 1969-1989
folder 39	Kimmel, Charles B. 1984-1989
folder 40	Klein, George 1959-1992
folder 41	Klosters Winter Seminar 1994-1997
folder 42	Knight, C. Arthur 1961-1983
folder 43	Koch, Arthur L. 1955-1967
folder 44	Koch, Christof 1992
folder 45	Kohn, Alexander 1954-1956
folder 46	Kohn, Henry I. 1954-1974
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folder 48	Koppl, Frederick 1948-1966
folder 49	Kornberg, Arthur 1959-1983
folder 50	Korsching, Sigrun 1992-1993
folder 51	Koshland, Daniel E., Jr. 1981-1982
folder 52	Kowalski, Georges W. 1975-1980
folder 53	Kozinski, Andrzej W. 1957-1970
folder 54	Kozloff, Lloyd M. 1954-1966
Ctn. 9, folder 1-4	KQED-TV Television Station (San Francisco, Calif.) 1959-1966
folder 5-6	Kramer, Andrew Pinfield 1976-1985
folder 7	Kretz, John n.d.
folder 8	Krieg, David R. 1956-1964
folder 9-10	Kristan, William B. 1971-1984
folder 11-12	Kristjansson, Gunnar Ingi 1977-1994
folder 13	Krivisky, Alexandre S. 1963
folder 14	Kuffler, Stephen W. 1968-1990
folder 15	Kurland, Charles G. 1961-1987
folder 16-20	Miscellaneous K 1957-1990
folder 21	Lacroute, François 1965-1966
folder 22	Lalor Foundation 1956-1959
folder 23	Lanni, Frank 1959-1966
folder 24	Lark, Karl G. 1955-1995
folder 25	Latarjet, Raymond 1950-1970
folder 26	Lavallé, Robert 1954-1960
folder 27	Law, Margaret Irene 1984-1986
folder 28	Layzer, David 1977-1987
folder 29	Leake, Chauncey Depew 1975
folder 30	Lederberg, Joshua 1957-1958
folder 31-32	Leech Farm 1973-1987
folder 33-35	Leech Patent 1973-1995
folder 36	Lefkovitz, Ivan 1980-1995
folder 37	Lengyel, Peter 1966-1967
folder 38	Lent, Charles 1971-1984
folder 39	<i>Leonardo: Journal of the International Society for the Arts, Sciences and Technology</i> 1980-1983
folder 40	Leppla, Stephen H. 1967-1974
folder 41	Lesch, John E. 1978
folder 42	Levenson, Robert H. 1960-1961
folder 43	Levi-Montalcini, Rita 1981-1992
folder 44	Levine, Robert Paul 1958
folder 45	Levinthal, Cyrus 1952-1962
folder 46-47	Lewontin, Richard C. 1971-1982
folder 48	Litman, Rose Marie 1957-1971
folder 49	Loeb, Marvin P. 1987
folder 50	Loos, Hendrick van der 1984-1987

Ctn. 10, folder 1-2	Luria, S. E. 1949-1991
folder 3	Lwoff, André 1951-1981
folder 4-7	Miscellaneous L 1953-1993
folder 8-9	Maaløe, Ole 1951-1994
folder 10	Maas, Werner Karl 1962-1963
folder 11	Macagno, Eduardo R. 1980-1987
folder 12	Maccioni, Ricardo B. 1981-1988
folder 13	McElligott, Sandra 1980-1987
folder 14	McFall, Elizabeth 1957-1980
folder 15	McGrath, Marva 1981
folder 16	McGraw-Hill Book Company 1961-1972
folder 17	McLaren, A. Douglas 1975-1977
folder 18	Magasanik, Boris 1964-1965
folder 19	Magill-Solc, Catherine 1983-1990
folder 20	Malsburg, Christoph von der 1980-1987
folder 21	Mandelbrot, Benoit B. 1959-1982
carton 22	Manor, Haim 1965-1977
folder 23	Margulis, Lynn [see also Sagan, Carl] 1987
folder 24	Mariani, Jean 1995
folder 25	Marmur, Julius 1959-1965
folder 26	Marr, David 1979-1984
folder 27	Martin, Edward 1960-1975
folder 28	Matsushita, Hiroshi 1956-1958
folder 29	Matthews, R. E. F. 1964-1965
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folder 36	Medvedev, Zhores A. 1960-1972
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folder 41	Merton, Robert King 1970-1990
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folder 44	Meyer, Leonard B. 1973-1989
folder 45	Meyers, Donald E. R. 1983-1984
folder 46	Milbauer-Kaplan, Ruth 1963-1965
folder 47	Miles, John R. 1977-1984
folder 48	Milhaud, Gerard 1954-1967
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folder 20	Nature 1969-1985
folder 21	Needleman, Jacob 1982-1997
folder 22	Neidhardt, Frederick C. 1966-1969
folder 23-24	Neurosciences Research Program 1967-1971
folder 25-26	Nicholls, John G. 1971-1991
folder 27	Nobelstiftelsen 1988
folder 28	Nonoyama, Meihan 1965-1966
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folder 30	Novick, Aaron 1955-1991
folder 31-32	Miscellaneous N 1952-1991
folder 33	Oak Ridge National Laboratory 1952-1955
folder 34	Ochoa, Severo 1966
folder 35	Ort, Carol Ann 1971-1980
folder 36	Osowitz, Bernard M. 1958-1961
folder 37	Ovchinnikov, Iu. A. 1981
folder 38-39	Miscellaneous O 1958-1996
folder 40	Paigen, Kenneth 1958-1964
folder 41	Pakula, Roman 1958-1965
folder 42	Pappenheimer, A. M. 1956-1957
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folder 2	Parker, Evelyn Dorothy 1959-1985
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folder 8	Pauling, Linus 1964-1992
folder 9	Paulshock, Marvin (and Bernadine Z.) 1957-1992
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oversize Oversize 1A	An Open Letter to President Kennedy, <i>The New York Times</i> (newspaper) ca. 1962
oversize Oversize 1A	Bay Area Committee for the Vietnam Ad, "The American People Will. . .," <i>The Daily Californian</i> (newspaper) 1964
oversize Oversize 1A	An Open Letter to President Lyndon B. Johnson, from the Faculty and Associates of San Francisco Bay Area Universities and Colleges. "Stop the Bombing . . .," <i>The Washington Post</i> (newspaper) 1965
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folder 28	Provine, William B. 1973-1983
folder 29	Ptashne, Mark 1964-1991
folder 30	Puck, Theodore T. 1949-1961
folder 31	Pugwash Conference on Science and World Affairs 1959
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folder 36	<i>The Quarterly Review of Biology</i> 1971-1991
folder 37	Quinn, Wilhaim G. 1980

folder 38	Ramachandran, G. N. 1960-1963
folder 39	Ramakrishnan, Thekkepat 1967-1974
folder 40	Ravin, Arnold W. 1957-1961
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folder 46	Renz, Peter 1978-1986
folder 47	<i>Revista di Biologia</i> 1981-1985
folder 48	Rheinberger, Hans-Jorg 1988-1989
folder 49	Rockefeller Foundation 1990-1997
folder 50	Roman, Herschel 1960
folder 51	Röseberg, Ulrich 1983-1984
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folder 5	Salton, Milton R. J. 1953-1967
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folder 14	Schaechter, Moselio 1955-1984
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folder 16-17	Schenkman Publishing Company, Inc. 1962-1968
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folder 19	Schlessinger, David 1964-1971
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folder 22	Schwimmer, Sigmund 1983
folder 23	<i>Science</i> 1963-1987
folder 24-26	<i>Scientific American</i> 1952-1984
folder 27	Scordaki, Alexandra 1990-1994
folder 28	Scott, Foresman and Company 1976
folder 29	Sela, Michael 1967-1974
folder 30	Sellars, Wilfred (and Suzanna Downie) 1970-1979
folder 31	Sengbusch, Peter von 1970-1978
folder 32	Sesnowitz, Suzanne 1967
folder 33	Settle, Scott A. 1982-1983
folder 34	Shankland, Marty 1980-1991
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folder 37	Shatz, Carla J. 1984-1989
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folder 45	Simmons, Norman S. [UC Atomic Energy Project] 1954-1955
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folder 48	Six, Erich 1957-1962
folder 49	Skottun, Bernt Christian 1980-1988
folder 50	Smith, J. D. (and Ruth) 1957-1970
folder 51	Snider, Philip J. 1967
folder 52-53	Society for Neuroscience 1969-1986
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folder 55	Soreq, H. 1983-1987
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Ctn. 14, folder 1-3	Space Science Board. Committee on Space Biology and Medicine 1981-1984
folder 4-6	Springer-Verlag 1965-1980
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folder 10	Stanley, Wendell M. 1951-1971
folder 11	Starlinger, P. 1958-1983
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folder 13	Stewart, Walter W. 1979-1981
folder 14	Stitt, Fred 1962
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folder 16	Storck, Roger L. 1955-1962
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folder 41	Thompson, Ian David 1981-1986
folder 42-43	Thompson, Wesley Jay 1972-1994
folder 44	Tiwari, Shiva Yogi 1951-1968
folder 45	Tolmach, L. J. 1955-1956
folder 46	Tomizawa, Jun-ichi 1955-1995
folder 47	Tomkins, Gordon Mayer 1964-1981
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folder 49	Trautner, Thomas A. 1962-1983
folder 50	<i>Trends in Neurosciences</i> 1980-1985
folder 51-53	Treumann, William B. 1947-1995
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folder 2-3	Miscellaneous T 1950-1995
folder 4	Ubell, Robert N. 1981-1988
folder 5	Uchida, Hsiao 1957-1988
folder 6-9	Unification Church (International Conference on the Unity of the Sciences) 1973-1985
folder 10	United Kingdom Atomic Energy Authority 1954-1963
folder 11	United States Department of Commerce. National Bureau of Standards 1953-1954
folder 12	Università di Pavia 1965
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folder 14	University of California Press 1975-1990
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folder 18	Miscellaneous U 1958-1986
folder 19	Vasconcellos, John n.d.
folder 20-22	Verkhovsteva, Marina 1963-1991, n.d.
folder 23	Vil_ek, J. 1958-1965

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folder 31	Wacker, A. 1961-1963
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folder 34	Wasserman, Gerhard D. 1969-1973
folder 35	Watanabe, Itaru 1954-1969
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oversize Oversize 1A	A Tie for Twenty, <i>San Francisco Examiner</i> 1959
Ctn. 15, folder 40	Webb, Sydney J. 1964-1965
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oversize Oversize 1A	<i>Hoggar</i> (printed letter with black and white photographs, inscribed to Gunther and Inga Stent) n.d.
Ctn. 16, folder 1	Weisblat, David A. 1975-1983
folder 2	Weiss, David W. 1973-1980
folder 3	Weisskopf, Victor Frederick 1979-1991
folder 4	Weissmann, Charles 1969-1970
folder 5	The Weizmann Institute of Science 1968-1988
oversize Oversize 1A	Poster, in English and Hebrew, announcing lecture series, "The Coming of the Golden Age" 1969
Ctn. 16, folder 6	Wells, Jonathan 1977
folder 7	Werblin, Frank S. 1973-1975
folder 8	Westermark, Torbjörn 1955-1957
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folder 11	Weston-Smith, Miranda [<i>Encyclopedia of Ignorance</i>] 1975
folder 12	Wettstein, Felix O. 1963-1973
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folder 42	Worth Publishers, Inc. 1978-1990
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folder 52 **Miscellaneous Y 1960-1971**
folder 53-54 **Zackson, Saul Leon 1983-1992**
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folder 56 **Zahler, Stanley A. 1955-1956**
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folder 60 **Miscellaneous Z 1953-1992**

Series 2: Publications, 1945-1998.

Physical Description: Carton 17-32.

Scope and Content Note

Arrangement

Arranged chronologically by date of publication (generally following Stent's original order). Stent's publication list may be found in the first file folder of the series. Each publication has been given a unique numerical notation by Stent, which is listed in the righthand column of the Container Listing as S1 (and so forth). Most folders contain an original reprint or a copy. Where a title exceeds five folders, it is arranged and described at the folder level as correspondence, drafts, galleys, notes, resources, reviews and comments, and related materials.

Includes out-going, in-coming and third party correspondence, handwritten drafts, proofs, galleys, notes, articles, reprints, articles, book reviews, photographs, brochures and publisher's materials, translations and newspaper clippings.

Ctn. 17, folder 1
folder 2

Stent Publication List

____. (1945).

Stent number: Sa

Scope and Content Note

The distribution of the toluic acids between water and benzene. Baccalaureate dissertation, University of Illinois, Urbana.

folder 3

____. (1948).

Stent number: Sb

Scope and Content Note

I. A study of the electro-lytic behavior of polymeric acids and their salts, and II. A theory of vapor pressures of binary mixtures. Doctoral dissertation, University of Illinois, Urbana.

folder 4

Wall, F. T., R. W. Powers, G. D. Sands & ____. (1947).

Stent number: S1

Scope and Content Note

Properties of polymers as functions of conversion. II. Intrinsic viscosities. *Journal of the American Chemical Society* 69: 904-907.

folder 5

Wall, F. T., R. W. Powers, G. D. Sands & ____. (1948).

Stent number: S2

Scope and Content Note

Properties of polymers as functions of conversion. IV. Composition studies of rubber-like copolymers. *Journal of the American Chemical Society* 70: 1031-1037.

folder 6

Wall, F. T., ____. & **J. J. Ondrejcin** (1950).

Stent number: S3

Scope and Content Note

The electrolytic transference properties of polymeric acids. *Journal of Physical and Colloid Chemistry* 54: 979-990.

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- folder 7 **Wall, F. T. & _____. (1949).**
Stent number: S4
Scope and Content Note
A theory of vapor pressures of liquids based on van der Waals' equation of state. II. Binary mixtures. *Journal of Chemical Physics* 17: 1112-1116.
- folder 8 **Wollman, E. L. & _____. (1950).**
Stent number: S6
Scope and Content Note
Studies on activation of T4 bacteriophage by cofactor. I. The degree of activity. *Biochimica et Bio-physica Acta* 6: 292-306.
- folder 9 **_____. & E. L. Wollman (1950).**
Stent number: S7
Scope and Content Note
Studies on activation of T4 bacteriophage by cofactor. II. The mechanism of activation. *Biochimica et Biophysica Acta* 6: 307-316.
- Ctn. 17, folder 10 **_____. & E. L. Wollman (1951).**
Stent number: S8
Scope and Content Note
Studies on activation of T4 bacteriophage by cofactor. III. Conditions affecting the activation process. *Biochimica et Biophysica Acta* 6: 374-383.
- folder 11 **Wollman, E. L. & _____. (1952).**
Stent number: S9
Scope and Content Note
Studies on activation of T4 bacteriophage by cofactor. IV. Nascent activity. *Biochimica et Biophysica Acta* 9: 538-550.
- folder 12 **_____. & E. L. Wollman (1952).**
Stent number: S10
Scope and Content Note
On the two-step nature of bacteriophage absorption. *Biochimica et Biophysica Acta* 8: 260-269.
- folder 13 **_____. (1951).**
Stent number: S11
Scope and Content Note
Zum Mechanismus der Cofaktor-Aktivierung von Bakteriophagen. *Zeitschrift für Elektrochemie und angewandte physikalische Chemie* 55: 582-585.
- folder 14 **Maaløe, O. & _____. (1952).**
Stent number: S12
Scope and Content Note
Radioactive phosphorus tracer studies on the reproduction of T4 bacteriophage. I. Intracellular appearance of phage-like material. *Acta Pathologica et Micro-biologica Scandinavica* 30: 149-157.
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- folder 15 _____. & O. Maaløe (1953).
Stent number: S13
Scope and Content Note
Radioactive phosphorus tracer studies on the reproduction of T4 bacteriophage. II. Kinetics of phosphorus assimilation. *Biochimica et Biophysica Acta* 10: 55-69.
- folder 16 _____. (1953).
Stent number: S14
Scope and Content Note
The multiplication of bacterial viruses. *Scientific American* 188(5): 36-39.
- folder 17 _____. (1953).
Stent number: S15
Scope and Content Note
Mortality due to radioactive phosphorus as an index to bacteriophage development. *Cold Spring Harbor Symposia on Quantitative Biology* 18: 255-259.
- folder 18 _____. (1953).
Stent number: S16
Scope and Content Note
Cross reactivation of genetic loci of T2 bacteriophage after decay of incorporated radioactive phosphorus. *Proceedings of the National Academy of Sciences (U.S.)* 39: 1234-1241.
- folder 19 **Watanabe, I., _____, & H. K.**
Stent number: S17
Scope and Content Note
Schachman (1954). On the state of the parental phosphorus during reproduction of bacteriophage T2. *Biochimica et Biophysica Acta* 15: 38-49.
- folder 20 _____. & C. R. Fuerst (1955).
Stent number: S18
Scope and Content Note
Inactivation of bacteriophages by decay of incorporated radio-active phosphorus. *Journal of General Physiology* 38: 441-458.
- Ctn. 17, folder 21 **Brenner, S. & _____. (1955).**
Stent number: S19
Scope and Content Note
Bacteriophage growth in protoplasts of *Bacillus megaterium*. *Biochimica et Biophysica Acta* 17: 473-475.
- folder 22 _____. (1955).
Stent number: S20
Scope and Content Note
Book Review: *The Physics of Viruses*, E. C. Pollard, *Science* 121: 727.
- folder 23 _____. (1955).
Stent number: S21
Scope and Content Note
Decay of incorporated radioactive phosphorus during reproduction of bacteriophage T2. *Journal of General Physiology* 38: 853-865.
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- folder 24 _____. (1955).
Stent number: S22
Scope and Content Note
Decay of incorporated P32 during multiplication of T2 bacteriophage. *Federation Proceedings* 14: 287.
- folder 25 _____. & N. K. Jerne (1955).
Stent number: S23
Scope and Content Note
The distribution of parental phosphorus atoms among bacterio-phage progeny. *Proceedings of the National Academy of Sciences USA* 41: 704-709.
- folder 26 _____. (1956).
Stent number: S24
Scope and Content Note
Book Review: *Les Bactéries Lysogènes et La Notion de Provirus*, F. Jacob. *Archives of Biochemistry and Biophysics* 63: 274.
- folder 27 Fuerst, C. R. & _____. (1956).
Stent number: S25
Scope and Content Note
Inactivation of bacteria by decay of incorporated radioactive phosphorus. *Journal of General Physiology* 40: 73-90.
- folder 28-29 Delbrück, M. & _____. (1957).
Stent number: S26
Scope and Content Note
On the mechanism of DNA replication. In *The Chemical Basis of Heredity*, W. D. McElroy & B. Glass, eds., 699-736. Johns Hopkins Press, Baltimore.
- folder 30 _____. & C. R. Fuerst (1956).
Stent number: S27
Scope and Content Note
Decay of incorporated radioactive phosphorus during development of a temperate bacteriophage. *Virology* 2: 737-752.
- folder 31 Donohue, J. & _____. (1956).
Stent number: S28
Scope and Content Note
An identical duplex structure for polynucleotides. *Proceedings of the National Academy of Sciences (U.S.)* 42: 734-736.
- folder 32-35 _____. (1958).
Stent number: S29
Scope and Content Note
Mating in the reproduction of bacterial viruses. *Advances in Virus Research* 5: 95-149.
- folder 36 _____. (1956).
Stent number: S30
Scope and Content Note
A mechanism of DNA replication. *Protein, Nucleic Acid and Enzyme* (Tokyo) 1: 131.
-

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- Ctn. 17, folder 37 **Tessman, I., E. S. Tessman & _____. (1957).**
Stent number: S31
Scope and Content Note
The relative radiosensitivity of bacteriophages S13 and T2. *Virology* 4: 209-215.
- folder 38-40 **McFall, E., A. B. Pardee & _____. (1958).**
Stent number: S32
Scope and Content Note
Effects of radiophosphorus decay on some synthetic capacities of bacteria. *Biochimica et Biophysica Acta* 27: 282-297.
- folder 41 **_____, C. R. Fuerst & F. Jacob (1957).**
Stent number: S33
Scope and Content Note
Inactivation d'un prophage par la désintégration du radiophosphore. *Comptes rendus des Séances de l'Académie des Sciences* 244: 1840-1842.
- folder 42-43 **McFall, E. & _____. (1958).**
Stent number: S34
Scope and Content Note
Three star mutants of coliphage T2. *The Journal of General Microbiology* 18: 346-363.
- folder 44-46 **_____. (1959).**
Stent number: S35
Scope and Content Note
Intracellular multiplication of bacterial viruses. In *The Viruses*, Vol. II (F. M. Burnet & W. M. Stanley, eds.). Academic Press, New York, pp. 237-280.
- folder 47 **_____. (1959).**
Stent number: S36
Scope and Content Note
A mechanism for replication and genetic recombination of the DNA of bacterial viruses. In *Biochemistry of Viruses. Fourth International Congress of Biochemistry* VII: 200-211.
- folder 48 **_____. (1958).**
Stent number: S37
Scope and Content Note
Bacteriophage research: Second Royaumont Colloquium. *Nature* 182: 1769-1770.
- folder 49-50 **_____, G. H. Sato & N. K. Jerne (1959).**
Stent number: S38
Scope and Content Note
Dispersal of the parental nucleic acid of bacteriophage T4 among its progeny. *Journal of Molecular Biology* 1: 134-146.
- _____. & C. R. Fuerst (1960).**
Stent number: S39
Scope and Content Note
Genetic and physiological effects of the decay of incorporated radioactive phosphorus in bacterial viruses and bacteria. In *Advances in Biological and Medical Physics*, Vol. VII. Academic Press, pp. 1-75.
- Ctn. 18, folder 1 **Correspondence, 1958-1960**
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- folder 2-9 **Drafts, 1958-1959**
folder 10 **Proof, 1959-1960**
folder 11 **McFall, E. & _____. (1959).**
Stent number: S40
Scope and Content Note
Continuous synthesis of deoxyribonucleic acid in *Escherichia coli*. *Biochimica et Biophysica Acta* 34: 580-582.
- Ctn. 18, folder 12 **_____. (1959).**
Stent number: S41
Scope and Content Note
Book Review: *Problèmes d'Organisation et de Fonctions chez les Bactéries et les Virus*, J. A. Thomas, ed. *Archives of Biochemistry and Biophysics* 85: 296.
- folder 13 **Pratt, D. & _____. (1959).**
Stent number: S42
Scope and Content Note
Mutational heterozygotes in bacteriophages. *Proceedings of the National Academy of Sciences (U.S.)* 45: 1507-1515.
- folder 14 **_____. (1960).**
Stent number: S43
Scope and Content Note
Book Review: *The Molecular Basis of Evolution*, C. B. Anfinsen. *Journal of the American Chemical Society* 82: 1835-1836.
- folder 15 **_____. (1961).**
Stent number: S44
Scope and Content Note
The mechanism of replication and functional expression of the genetic material. *Sei Butsu Butsu Ri (Journal of the Japanese Biophysical Society)* 1: 20-24.
- folder 16-20 **_____. (1960).**
Stent number: S45
Scope and Content Note
Papers on Bacterial Viruses. Little, Brown and Co., Boston. 521 pp.
- folder 21-22 **Uchida, H. & _____. (1960).**
Stent number: S46
Scope and Content Note
Protein synthesis and the onset of intracellular bacteriophage growth. I. Stabilization of the infecting phage to 32P decay. *Journal of Molecular Biology* 2: 251-261.
- folder 23-25 **_____. (1960).**
Stent number: S47
Scope and Content Note
Protein synthesis and the on-set of intracellular bacteriophage growth. II. Stabilization to 32P decay of the genome of a secondary phage. *Journal of Molecular Biology* 2: 262-272.
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- folder 26 _____. (1960).
Stent number: S48
Scope and Content Note
Genetic studies on the replication of bacterial viruses. In *Microbial Genetics* (J. D. Mohler & L. W. Parks, eds., pp. 5-12). Oregon State College, Corvallis.
- folder 27 **Pratt, D., _____. & P. D. Harriman (1961).**
Stent number: S49
Scope and Content Note
Stabilization to 32P decay and onset of DNA replication of T4 bacteriophage. *Journal of Molecular Biology* 3: 409-424.
- folder 28 _____. (1961).
Stent number: S50
Scope and Content Note
Stabilization to 32P decay and onset of replication of bacteriophage DNA. *Journal de Chimie Physique* 58: 1028-1033.
- folder 29-30 **Fermi, G. & _____. (1962).**
Stent number: S51
Scope and Content Note
Protein synthesis and the onset of intracellular bacteriophage growth. III. Replication of the genome of a secondary phage. *Journal of Molecular Biology* 4: 179-192.
- Ctn. 18, folder 31 _____. (1962).
Stent number: S52
Scope and Content Note
A short epistemology of bacteriophage multiplication. *Biophysical Journal* 2: 13-23.
- folder 32-33 **Fermi, G. & _____. (1962).**
Stent number: S53
Scope and Content Note
Effects of chloram-phenicol and of multiplicity of infection on induced mutation in bacteriophage T4. *Zeitschrift für Vererbungslehre* 93: 177-187.
- folder 34-35 _____. & **S. Brenner (1961).**
Stent number: S54
Scope and Content Note
A genetic locus for the regulation of ribonucleic acid synthesis. *Proceedings of the National Academy of Sciences (U.S.)* 47: 2005-2014.
- folder 36 **Alfoeldi, L., _____, & R. C. Clowes (1962).**
Stent number: S55
Scope and Content Note
The chromosomal site of the RNA control (RC) locus in *Escherichia Coli*. *Journal of Molecular Biology* 5: 348-355.
- folder 37-41 **Alfoeldi, L., _____, M. Hoogs & R. Hill (1963).**
Stent number: S56
Scope and Content Note
Physiological effects of the RNA control (RC) gene in *E. coli*. *Zeitschrift für Vererbungslehre* 94: 285-302.
-

- _____. (1963).
Stent number: S57
Scope and Content Note
Molecular Biology of Bacterial Viruses. W. H. Freeman & Co., San Francisco. 474 pp.
(Russian edition: *Molekulyarnaya Biologiya Virusov Bakterii*. Izdatelstvo MIR, Moskva, 1964; Japanese edition: Iwanami Shoten, Tokyo, 1972).
- Ctn. 19, folder 1-3
folder 4-6
folder 7-9
folder 10
folder 11
folder 12-13
folder 14
- Correspondence, 1962-1972**
First draft, ca. 1962
Second draft, ca. 1962
Notes, ca. 1961-1993
Reviews and comments, 1963-1968
Related materials, ca. 1961-1963
Martin, E. M., C. Yegian & _____. (1963).
Stent number: S58
Scope and Content Note
Specificity of the amino acid transfer reaction in *E. coli* strains carrying different alleles of the RNA control (*RC*) gene. *Zeitschrift für Vererbungslehre* 94: 303-315.
- folder 15-16
- _____. (1964).
Stent number: S59
Scope and Content Note
Regulation of RNA synthesis in bacteria. *Abhandlungen der Deutschen Akademie der Wissenschaften*: 113-118.
- folder 17
- _____. (1965).
Stent number: S59a
Scope and Content Note
Regulation of RNA synthesis in bacteria. *Symposium Biologica Hungarica* 6: 123-130.
- Ctn. 19, folder 18
- Konrad, M. W. & _____. (1964).**
Stent number: S60
Scope and Content Note
On "natural" DNA-RNA complexes in phage-infected *E. coli*. *Proceedings of the National Academy of Sciences* (U.S.) 51: 647-653.
- folder 19
- _____. (1964).
Stent number: S61
Scope and Content Note
The operon: On its third anniversary. *Science* 144: 816-820.
- folder 20-22
- Harriman, P. D. & _____. (1964).**
Stent number: S62
Scope and Content Note
The effect of radiophosphorus decay on cistron function in bacteriophage T4. I. Long-range and short-range hits. *Journal of Molecular Biology* 10: 488-507.
- folder 23-25
- Konrad, M. W. & _____. (1965).**
Stent number: S63
Scope and Content Note
Transfer distribution of the DNA of T4 phage over its progeny. *Zeitschrift für Vererbungslehre* 96: 66-82.
-

Ctn. 20, folder 1	Hill, R. & _____. (1965). Stent number: S64 Scope and Content Note Genetic factors of <i>E. coli</i> determining suppression of the amber mutant phenotype of T4 bacteriophage. <i>Biochemical and Biophysical Research Communications</i> 18: 757-762.
folder 2-4	_____. (1966). Stent number: S65 Scope and Content Note Genetic transcription. <i>Proceedings of the Royal Society B.(London)</i> 164: 181-197.
folder 5	Bremer, H., M. W. Konrad, K. Gaines & _____. (1965). Stent number: S66 Scope and Content Note Direction of chain growth in enzymic RNA synthesis. <i>Journal of Molecular Biology</i> 13: 540-553.
folder 6	_____. (1965). Stent number: S67 Scope and Content Note Mechanism and control of genetic transcription. <i>Proceedings of the Symposium on the Mutational Process:</i> 267-272.
folder 7	_____. (1965). Stent number: S68 Scope and Content Note 1965 Nobel laureates in medicine and physiology. <i>Science</i> 150: 462-464.
folder 8	Harriman, P.D. & _____. (1966). Stent number: S69 Scope and Content Note Effect of radiophosphorus decay on cistron function in bacteriophage T4. II. Stabilization to inactivation during phage growth. <i>Journal of Molecular Biology</i> 17: 407-417.
folder 9-11	Yegian, C. D., _____, & E. M. Martin (1966). Stent number: S70 Scope and Content Note Intracellular condition of <i>Escherichia coli</i> transfer RNA. <i>Proceedings of the National Academy of Sciences (U.S.)</i> 55: 839-846.
	Cairns, J., _____. & J. D. Watson. (1966). Stent number: S71 Scope and Content Note <i>Phage and the Origins of Molecular Biology.</i> Cold Spring Harbor Laboratory Press. 340 pp.
Ctn. 20, folder 12-15 folder 16-19 folder 20 folder 21	Correspondence, 1964-1969 First draft, [ca. 1965] Notes, [ca.1965] Reviews and comments, 1966-1967

-
- folder 22 **Bremer, H. & _____. (1966).**
Stent number: S72
Scope and Content Note
Binding of *E. coli* transfer RNA to *E. coli* RNA polymerase. *Acta Biochimica Polonica* 13: 367-377.
- folder 23 **_____. (1967).**
Stent number: S73
Scope and Content Note
Induction and repression of enzyme synthesis. In *The Neurosciences* (F. O. Schmitt, ed.). The Rockefeller University Press, New York.
- folder 24 **_____. (1967).**
Stent number: S74
Scope and Content Note
Coupled regulation of bacterial RNA and protein synthesis. In *Organizational Biosynthesis* (H. J. Vogel, J. O. Lampen & V. Bryson, eds., pp. 99-109). Academic Press, New York.
- folder 25-26 **Lacroute, F. & _____. (1968).**
Stent number: S75
Scope and Content Note
Peptide chain growth of β -galactosidase in *Escherichia coli*. *Journal of Molecular Biology* 35: 165-173.
- folder 27-29 **_____. (1968).**
Stent number: S76
Scope and Content Note
That was the molecular biology that was. *Science* 160: 390-395. (German translation: So war das mit der Molekularbiologie. In *Die zweite Schöpfung*, J. Herbig and R. Hohlfeld, eds., pp. 329-349. (Hanser Verlag, München, 1990).
- folder 30 **Lacroute, F. & _____. (1968).**
Stent number: S77
Scope and Content Note
Stimulation of the differential rate of β -galactosidase synthesis in *E. coli* by trimethoprim. *Molecular General Genetics Journal* 101: 368-375.
- folder 31 **_____. (1968).**
Stent number: S78
Scope and Content Note
What they are saying about Honest Jim. *Quarterly Review of Biology* 43: 179-184.
- folder 32 **Wettstein, F. O. & _____. (1968).**
Stent number: S79
Scope and Content Note
Physiologically induced changes in the property of phenylalanine t-RNA in *Escherichia coli*. *Journal of Molecular Biology* 38: 25-40.
-

Ctn. 21, folder 1-2	<p>Krieg, R. H. & _____. (1968). Stent number: S80 Scope and Content Note Bacterial genetic factors controlling the suppression of T4 phage <i>amber</i> mutants. I. Suppression patterns of a collection of <i>E. coli</i> strains. <i>Molecular General Genetics Journal</i> 103: 274-293.</p>
folder 3	<p>Krieg, R. H. & _____. (1968). Stent number: S81 Scope and Content Note Bacterial genetic factors controlling the suppression of T4 phage <i>amber</i> mutants. II. Suppression patterns among the segregants of bacterial crosses. <i>Molecular General Genetics Journal</i> 103: 294-304.</p>
folder 4	<p>Yegian, C. D. & _____. (1969). Stent number: S82 Scope and Content Note An unusual condition of leucine transfer RNA appearing during leucine starvation of <i>Escherichia coli</i>. <i>Journal of Molecular Biology</i> 39: 45-58.</p>
folder 4	<p>Yegian, C. D. & _____. (1969). Stent number: S83 Scope and Content Note Differential aminoacylation of three species of isoleucine transfer RNA from <i>Escherichia coli</i>. <i>Journal of Molecular Biology</i> 39: 59-71.</p>
folder 5-6	<p>Manor, H., D. Goodman & _____. (1969). Stent number: S84 Scope and Content Note RNA chain growth rates in <i>Escherichia coli</i>. <i>Journal of Molecular Biology</i> 39: 1-29.</p>
folder 7	<p>Edlin, G., _____, R. F. Baker & C. Yanofsky (1968). Stent number: S85 Scope and Content Note Synthesis of a specific messenger RNA during amino acid starvation of <i>Escherichia coli</i>. <i>Journal of Molecular Biology</i> 37: 257-268.</p> <p>_____. (1969). Stent number: S86 Scope and Content Note <i>The Coming of the Golden Age: A View of the End of Progress</i>. The Natural History Press, New York. 146 pp. (Paperback edition, 1971; Spanish edition: <i>El advenimiento de la Edad de Oro</i>. Seix Barral, Barcelona, 1973; Japanese edition: <i>Misuzu Shobo</i>, Tokyo, 1972; French edition: <i>L'avènement de l'Age d'Or</i>, Fayard, Paris, 1973.</p>
folder 8-11	<p>Correspondence, 1967-1978 First draft, 1967 Second draft, 1967 Final draft, 1968 Notes, [ca.1965]-1970 Reviews and comments, 1969-1971 Resources (Lecture: The Golden Age), 1967-1968 Related materials, 1970-1986 Translation (German) by Katharina Saupe, 1969-1976</p>
folder 12	
folder 13	
folder 14-15	
folder 16-17	
folder 18	
folder 19-25	
folder 26	
folder 27	

-
- Ctn. 21, folder 28 **Edlin, G. & _____. (1969).**
Stent number: S87
Scope and Content Note
Nucleoside triphosphate pools and the regulation of RNA synthesis in *E. coli*. *Proceedings of the National Academy of Sciences* (U.S.) 62: 475-482.
- folder 29-31 **_____. (1970).**
Stent number: S88
Scope and Content Note
DNA. *Daedalus* 99: 909-937.
- Ctn. 22, folder 1 **_____. (1969).**
Stent number: S89
Scope and Content Note
The 1969 Nobel prize for physiology or medicine. *Science* 166: 479-481.
- _____. (1971).**
Stent number: S90
Scope and Content Note
Molecular Genetics: An Introductory Narrative. W. H. Freeman & Co., San Francisco. 650 pp. (Spanish edition: Ediciones Omega, Barcelona, 1973; Russian edition: Izdatelstvo Mir, Moskva, 1974; Italian edition: Zafirelli, Bologna, 1977; Chinese edition: Academia Sinica, Beijing, 1978.)
- folder 2-3 **Correspondence, 1970-1977**
folder 4-6 **First draft, [ca. 1969]**
folder 7-11 **Second draft, [ca. 1969]**
folder 12-17 **Third draft, [ca. 1969]**
folder 18-23 **Final draft, [ca. 1970]**
Ctn. 23, folder 1-2 **Final draft, [ca. 1970]**
folder 3 **Notes, 1967-1972**
folder 4-6 **Reviews and comments, 1966-1978**
folder 7 **Related material, 1966-1976**
folder 8-10 **_____. (1971).**
Stent number: S91
Scope and Content Note
An ode to objectivity. Does God play at dice? *The Atlantic* 228: 125-130.
- folder 11 **_____. (1971).**
Stent number: S91a
Scope and Content Note
A History of Modern Biology. In "Biology and Human Affairs." Voice of America.
- folder 12 **_____. (1972).**
Stent number: S92
Scope and Content Note
Prematurity and uniqueness in scientific discovery. In *Advances in Biosciences* 8: 433-449.

-
- folder 13-14 _____. (1972).
Stent number: S93
Scope and Content Note
Cellular communication. *Scientific American* 227(3): 42-51.
- folder 15 _____. (1972).
Stent number: S94
Scope and Content Note
Ne plus ultra. (Book Review: *The Hope of Progress*, P.B. Medawar). *Nature* 240: 265-267.
- _____. (1972).
Stent number: S95
Scope and Content Note
Prematurity and uniqueness in scientific discovery. *Scientific American* 227(6): 84-93.
- Ctn. 23,
folder 16-21
folder 22
folder 23 **Correspondence, 1972-1975, 1998**
Notes, [ca. 1971-1972]
Related materials, [ca. 1971-1973]
_____. (1973).
Scope and Content Note
Vorzeitigkeit und Einmaligkeit wissenschaftlicher Entdeckungen. pp. 148-165.
- folder 24 _____. (1973).
Stent number: S96
Scope and Content Note
Shakespeare and DNA. *New York Times*, January 28, p.17
- folder 25 _____. (1973).
Stent number: S96a
Scope and Content Note
Book Review. *Challenging Biological Problems* (J. A. Behnke, ed.), and *Biology, History and Natural Philosophy* (A. D. Breck and W. Yourgrau, eds.). *Isis* 64: 432-433.
- folder 26 _____. (1973).
Stent number: S97
Scope and Content Note
A physiological mechanism for Hebb's postulate of learning. *Proceedings of the National Academy of Sciences (U.S.)* 70: 997-1001.
- folder 27 **Cozzone, A. J. & _____. (1973).**
Stent number: S98
Scope and Content Note
Movement of ribosomes over messenger RNA in poly-somes of rel + and rel - *Escherichia coli* strains. *Journal of Molecular Biology* 76: 163-179.
- folder 28 _____. (1974).
Stent number: S99
Scope and Content Note
Cellular theory of learning. *Protein, Nucleic Acid and Enzyme* (Tokyo) 19: 68-77.

-
- folder 29-30 **Kristan, W. B., Jr. and ____ & C. A. Ort (1974).**
Stent number: S100
Scope and Content Note
Neuronal control of swimming in the medicinal leech. I. Dynamics of the swimming rhythm. *Journal of Comparative Physiology* 94: 97-119.
- folder 29-30 **Ort, C. A., W. B. Kristan, Jr. & ____.(1974).**
Stent number: S101
Scope and Content Note
Neuronal control of swimming in the medicinal leech. II. Identification and connections of motor neurons. *Journal of Comparative Physiology* 94: 121-154.
- folder 29-30 **Kristan, W. B. Jr., ____ & C. A. Ort (1974).**
Stent number: S102
Scope and Content Note
Neuronal control of swimming in the medicinal leech. III. Impulse patterns of the motor neurons. *Journal of Comparative Physiology* 94: 155-176.
- folder 31 **____. (1974).**
Stent number: S103
Scope and Content Note
Molecular biology and metaphysics. *Nature* 248: 779-781.
- Ctn. 23, folder 32 **____. (1974).**
Stent number: S104
Scope and Content Note
The dilemma of science and morals. *Genetics* 78: 41-51.
- folder 33 **____. (1975).**
Stent number: S105
Scope and Content Note
On art and science: A reply to Leonard B. Meyer. *Critical Inquiry* 1: 683-698.
- folder 34 **____. (1974).**
Stent number: S106
Scope and Content Note
Book Review: *Life: The Unfinished Experiment*, S. E. Luria. *New York Times Book Review*, September 8, 1974, pp. 27-28.
- ____. (1975).
Stent number: S107
Scope and Content Note
Limits to the scientific understanding of man. *Science* 187: 1052-1057.
- folder 35-38 **Correspondence, 1974-1976**
folder 39 **Drafts, ca. 1973-1975**
folder 40 **Galley proofs,1975**
folder 41 **Resources, 1954-1975**
folder 42 **____. (1975).**
Stent number: S108
Scope and Content Note
The dilemma of science and morals. *Zygon: Journal of Religion and Science* 10: 95-112.
-

-
- folder 43 _____. (1974).
Stent number: S109
Scope and Content Note
A history of modern biology. In *Biology in Human Affairs* (H. Boardman & S. A. Ross, eds.)
Voice of America, U.S. Information Service, Washington, D.C., pp. 17-29.
- Ctn. 24, folder 1-2 **Kristan, W. B., Jr. and _____. (1976).**
Stent number: S110
Scope and Content Note
Peripheral feedback in the leech swimming rhythm. *Cold Spring Harbor Symposia on
Quantitative Biology* 40: 663-674.
- folder 3-4 **Kretz, J. R., ____ & W. B. Kristan, Jr. (1976).**
Stent number: S111
Scope and Content Note
Photosensory input pathways in the medicinal leech. *Journal of Comparative Physiology*
106: 1-37.
- folder 5-6 _____. (1976).
Stent number: S112
Scope and Content Note
The new biology: Decline of the Baconian creed. *The Great Ideas Today*, pp. 152-193.
- folder 7 _____. (1975).
Stent number: S113
Scope and Content Note
Book review: *The Path to the Double Helix*, R. Olby. *The Quarterly Review of Biology* 50:
431-432.
- folder 8-9 **Thompson, W. J. & _____. (1976).**
Stent number: S114
Scope and Content Note
Neuronal control of heartbeat in the medicinal leech. I. Generation of the vascular
constriction rhythm by heart motor neurons. *Journal of Comparative Physiology* 111:
261-279.
- Ctn. 24, folder 8-9 **Thompson, W. J. & _____. (1976).**
Stent number: S115
Scope and Content Note
Neuronal control of heartbeat in the medicinal leech. II. Intersegmental coordination of
heart motor neuron activity by heart interneurons. *Journal of Comparative Physiology*
111: 281-307.
- folder 8-9 **Thompson, W. J. & _____. (1976).**
Stent number: S116
Scope and Content Note
Neuronal control of heartbeat in the medicinal leech. III. Synaptic relations of the heart
interneurons. *Journal of Comparative Physiology* 111: 309-333.
-

folder 10	<p>_____. (1976). Stent number: S117 Scope and Content Note Der Wandel in der Einstellung zum Tode seit der Aufklärung. In <i>Der Grenzbereich zwischen Leben und Tod</i>. Joachim Jungius-Gesellschaft. Vandenhoeck & Ruprecht, Goettingen, pp. 154-168.</p>
folder 11	<p>_____. (1977). Stent number: S118 Scope and Content Note Explicit and implicit semantic content of the genetic information. In <i>Foundational Problems in the Special Sciences</i> (R. Butts & J. Hintikka, eds.). D. Reidel, Dordrecht, pp. 131-149.</p>
folder 12	<p>_____. (1977). Stent number: S119 Scope and Content Note The poverty of scientism. In <i>Value, Knowledge and Belief</i> (H. Tristram Engelhardt & D. Callahan, eds.). Hastings Center, Hastings-on-Hudson, pp. 225-246.</p>
folder 13	<p>Friesen, W. O., M. Poon & _____. (1976). Stent number: S120 Scope and Content Note An oscillatory neuronal circuit generating a locomotory rhythm. <i>Proceedings of the National Academy of Sciences (U.S.)</i> 73: 3734-3738.</p>
folder 14	<p>_____. (1976). Stent number: S121 Scope and Content Note The poverty of scientism and the promise of structuralist ethics. <i>The Hastings Center Report</i> 6(2): 32-40.</p>
folder 15	<p>Friesen, W. O. & _____. (1977). Stent number: S122 Scope and Content Note Generation of a locomotory rhythm by a neural network with recurrent cyclic inhibition. <i>Biological Cybernetics</i> 28: 27-40.</p> <p>_____. & R. Calendar (1978). Stent number: S123 Scope and Content Note <i>Molecular Genetics: An Introductory Narrative</i>. Second Edition, W. H. Freeman & Co., San Francisco. 773 pp. (Russian edition: Molekulyarnaya Genetika. Isdatelstvo "MIR", Moskva, 1981; Spanish edition: Ediciones Omega, Barcelona, 1981; Japanese edition: Iwanami Shoten, Tokyo, 1983).</p>
folder 16-19	<p>Correspondence, 1972-1991</p> <p>Final draft, 1977</p> <p>Final draft, 1977</p> <p>Stent number: S123</p> <p>Page proofs, 1978</p> <p>Notes, [ca. 1978]</p> <p>Reviews and comments, 1979-1980</p> <p>Related materials, 1989</p>
folder 20-27	
Ctn. 25, folder 1	
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folder 8	

-
- folder 9
folder 10-11
- Photographs, n.d.**
Friesen, W. O., M. Poon & _____. (1978).
Stent number: S124
Scope and Content Note
Neuronal control of swimming in the medicinal leech. V. Identification of a network of oscillatory interneurons. *Journal of Experimental Biology* 75: 25-43.
- folder 10-11
- Poon, M., W. O. Friesen & _____. (1978).**
Stent number: S125
Scope and Content Note
Neuronal control of swimming in the medicinal leech. V. Connexions between the oscillatory interneurons and the motor neurones. *Journal of Experimental Biology* 75: 45-63.
- folder 12
- _____, ed. (1977).**
Stent number: S126
Scope and Content Note
Report of the Dahlem Workshop on Function and Formation of Neural Systems. Dahlem Konferenzen, Berlin. 365 pp.
- folder 13-14
- Friesen, W. O. & _____. (1978).**
Stent number: S127
Scope and Content Note
Neural circuits for generating rhythmic movements. *Annual Review of Biophysics and Bioengineering* 7: 37-61.
- folder 15-17
- _____. (1978).**
Stent number: S128
Scope and Content Note
Paradoxes of Progress. W. H. Freeman & Co., San Francisco. 231 pp. (Spanish edition: *Las paradojas del progreso.* Alhambra, Madrid, 1981).
- folder 18
- _____. (1977).**
Stent number: S129
Scope and Content Note
You can take the ethics out of altruism but you can't take the altruism out of ethics. (Book Review: *The Selfish Gene*, R. Dawkins.) *The Hastings Center Report* 7(6): 33-36.
- folder 19
- _____, W. B. Kristan, Jr., W. O. Friesen, C. A. Ort, M. Poon & R. L. Calabrese (1978).**
Stent number: S130
Scope and Content Note
Neuronal generation of the leech swimming movement. An oscillatory network of neurons driving a locomotory rhythm has been identified. *Science* 200: 1348-1357.
- folder 20-21
- _____, W. J. Thompson & R. L. Calabrese (1979).**
Stent number: S131
Scope and Content Note
Neuronal control of heartbeat in the leech and in some other invertebrates. *Physiological Reviews* 59: 101-136.
-

-
- folder 22 **Friesen, W. O. & _____. (1978).**
Stent number: S132
Scope and Content Note
Multi-channel audio monitor for detecting electrical signals. *Review of Scientific Instruments* 49: 1691-1693.
- Ctn. 25, folder 23 **_____. (1978).**
Stent number: S133
Scope and Content Note
Response to Stephen Toulmin. In *Morals, Science and Sociality* (H. T. Engelhardt & D. Callahan, eds.). The Hastings Center, Hastings-on-Hudson, New York, pp. 68-72.
- folder 24-26 **_____. (1979).**
Stent number: S134
Scope and Content Note
Science and morality as paradoxical aspects of reason. In *Knowing and Valuing: The Search for Common Roots* (H. T. Engelhardt & D. Callahan, eds.). The Hastings Center, Hastings-on-Hudson, New York, pp. 79-101.
- Ctn. 26, folder 1-2 **_____, ed. (1978).**
Stent number: S135
Scope and Content Note
Morality as a Biological Phenomenon. Dahlem Konferenzen, Berlin. 323 pp. (Reprinted by University of California Press, 1981).
- folder 3 **Weisblat, D. A., R. T. Sawyer & _____. (1978).**
Stent number: S136
Scope and Content Note
Cell lineage analysis by intracellular injection of a tracer enzyme. *Science* 202: 1295-1298.
- folder 4 **_____. (1979).**
Stent number: S137
Scope and Content Note
Sociobiology in the dock. (Book Review: *The Use and Abuse of Biology: An Anthropological Critique of Sociobiology*, M. Sahlins.) *Partisan Review* 4: 623-629.
- folder 5 **_____. (1978).**
Stent number: S138
Scope and Content Note
Reconsiderations: *The Double Helix* by James D. Watson. *Human Nature* 1(8): 92-96.
- folder 6 **_____. (1979).**
Scope and Content Note
Does God play dice? S139 *The Sciences*, March: 18-23.
- folder 7 **_____. (1979).**
Stent number: S140
Scope and Content Note
The ode to objectivity. In *The Origins of Molecular Biology*. A. Lwoff & A. Ullman, eds. Academic Press, New York, pp. 231-237.
-

- _____, ed. (1980).
Stent number: S141
Scope and Content Note
The Double Helix: A Personal Account of the Discovery of the Structure of DNA. W. W. Norton, New York. 298 pp.
- folder 8-9
folder 10
folder 11-13
folder 14
folder 15
folder 16
folder 17-19
folder 20
Ctn. 26, folder 21
- Correspondence, 1966-1982**
Draft: preface and introduction, [ca. 1973-1978]
Proof, [ca. 1980]
Galley, 1980
Notes, 1979-1980
Reviews and comments, 1980-1982
Resources, 1968-1979
Related materials, 1979-1987
- _____. (1979).
Stent number: S142
Scope and Content Note
Developmental neurobiology of the leech. *Kagaku* (Tokyo) 49: 290-300.
- folder 22
- _____. (1979).
Stent number: S143
Scope and Content Note
Naturwissenschaft und Ethik als paradoxe Schöpfungen der Vernunft. *Naturwissenschaften* 66: 354-357.
- folder 23
- _____. & J. D. Baxter (1979).
Stent number: S144
Scope and Content Note
In memoriam, Gordon Mayer Tomkins (1926-1975). In *Hormones and Cell Culture* (G. H. Sato & R. Ross, eds.). Cold Spring Harbor Laboratory, Cold Spring Harbor, New York, pp. xxi-xxvii.
- folder 24
- Weisblat, D. A., S. Blair & _____. (1979).**
Stent number: S145
Scope and Content Note
Cell lineage and regulation during leech neurogenesis as revealed by enzyme injection of identified embryonic cells. *Neuroscience Abstracts* 5: 184.
- folder 25
- Weisblat, D. A., G. Harper, _____. & R. T. Sawyer (1980).**
Stent number: S146
Scope and Content Note
Embryonic cell lineages in the nervous system of the glossiphoniid leech *Helobdella triserialis*. *Developmental Biology* 76: 58-78.
- folder 26
- _____. (1979).
Stent number: S147
Scope and Content Note
A thought-collective. (Book Review: *The Eighth Day of Creation*, H. F. Judson.) *The Quarterly Review of Biology* 54: 421-427.

-
- folder 27 _____. (1980).
Stent number: S148
Scope and Content Note
Comments on M. Volkenstein's 'About the freedom of will.' *Journal of Social and Biological Structures* 3: 73-76.
- folder 28 _____. (1980).
Stent number: S149
Scope and Content Note
To the Stockholm station. Makers of the molecular-biological revolution. *Encounter* March: 79-85.
- folder 29 _____. (1980).
Stent number: S150
Scope and Content Note
The genetic approach to developmental neurobiology. *Trends in Neurosciences* 3(2): 49-51.
- folder 30-31 _____. (1981).
Stent number: S151
Scope and Content Note
Strength and weakness of the genetic approach to the development of the nervous system. *Annual Review of Neuroscience* 4: 163-194.
- folder 32 _____. (1980).
Stent number: S152
Scope and Content Note
This above all. (Book Review: *Advice to a Young Scientist*, P. B. Medawar.) *Nature* 284: 665-666.
- Ctn. 26, folder 33 _____. (1980).
Stent number: S153
Scope and Content Note
Book Review: *Genesis and Development of a Scientific Fact*, L. Fleck. *Quarterly Review of Biology* 55: 268-270.
- folder 34 Weisblat, D. A. & _____. (1982).
Stent number: S154
Scope and Content Note
Cell lineage analysis by intracellular injection of tracer substances. *Current Topics in Developmental Biology*, Vol. 17, Academic Press, New York, pp. 1-31.
- folder 35 _____. (1980).
Stent number: S155
Scope and Content Note
Thinking about seeing. A new approach to visual perception. *The Sciences* 20: 6-11.
- folder 36-37 _____. (1981).
Scope and Content Note
Cerebral hermeneutics. *Journal of Social and Biological Structures* 4: 107-124.
-

-
- folder 38-39 **Fernandez, J. & _____. (1980).**
Stent number: S157
Scope and Content Note
Embryonic development of the glossiphoniid leech *Theromyzon rude*: structure and development of the germinal bands. *Developmental Biology* 78: 407-434.
- Ctn. 27, folder 1-2 **_____. (1987).**
Stent number: S158
Scope and Content Note
Neural circuits for generating rhythmic movements. In *Self-Organizing Systems: The Emergence of Order*. F. E. Yates, ed. Plenum Press, New York, pp. 245-263.
- folder 3 **_____. (1987).**
Stent number: S159
Scope and Content Note
Programmatic phenomena, hermeneutics and neurobiology. In *Self-Organizing Systems: The Emergence of Order*. F. E. Yates, ed. Plenum Press, New York, pp. 339-345.
- folder 4 **_____. (1981).**
Stent number: S160
Scope and Content Note
Programmatic phenomena, hermeneutics and complex networks. In *The Immune System*. Festschrift in honor of Niels Kaj Jerne on the occasion of his 70th birthday (C. M. Steinberg and I. Lefkovits, eds.). S. Karger, Basel. Vol. I. pp. 6-13.
- folder 5 **Weisblat, D. A., S. S. Blair & _____. (1980).**
Stent number: S161
Scope and Content Note
Cell lineage analysis in leech neurogenesis by tracer injection and ablation of identified embryonic cells. *Neuroscience Abstracts* 6: 495.
- Ctn. 27, folder 6 **Budzynski, A. Z., S. A. Olexa, B. S. Brizuela,**
Stent number: S162
Scope and Content Note
R. T. Sawyer & _____. (1981). Anticoagulant and fibrinolytic properties of salivary proteins from the leech *Haementeria ghilianii*. *Proceedings of the Society for Experimental Biology and Medicine* 168: 266-275.
- folder 7-8 **Fitzpatrick-McElligott, S. & _____. (1981).**
Stent number: S163
Scope and Content Note
Appearance and localization of acetylcholin-esterase in embryos of the leech *Helobdella triserialis*. *The Journal of Neuroscience* 1: 901-907.
- folder 9 **_____. (1978).**
Stent number: S164
Scope and Content Note
The leech embryo. In: *Genes, Cells and Behavior*. (N. H. Horowitz & E. Hutchings, Jr., eds.). W. H. Freeman, San Francisco, pp. 151-160.
-

- folder 10 _____. & D. A. Weisblat (1982).
Stent number: S165
Scope and Content Note
The development of a simple nervous system. *Scientific American* 246(1): 136-146.
(German translation: Die Entwicklung eines einfachen Nervensystems. *Spektrum der Wissenschaft*. March 1982, pp. 44-55.)
- folder 11 _____. (1981).
Stent number: S166
Scope and Content Note
Max Delbrück (Obituary). *Trends in Biochemical Sciences* 6(5): III-IV.
- folder 12 _____. & D. A. Weisblat (1981).
Stent number: S167
Scope and Content Note
Cell lineage in the development of the leech nervous system. *Trends in Neurosciences* 4(10): 251-255.
- folder 13 ____, D. A. Weisblat, S. S. Blair, & S. L. Zackson (1982).
Stent number: S168
Scope and Content Note
Cell lineage in the development of the leech nervous system. In *Neuronal Development* (N. C. Spitzer, ed.). Plenum, New York, pp. 1-44.
- folder 14-17 _____. (1981)
Stent number: S169
Scope and Content Note
Shinri to Satori. Kagaku no Keiji-jogaku to Toyo Tetsugaku (Truth and Spiritual Awakening; Metaphysics of Science and Oriental Philosophy). Asahi Shuppansha, Tokyo. 194 pp.
- folder 18 _____. (1981).
Stent number: S170
Scope and Content Note
Max Delbrück (Obituary). *Physics Today* 34(6): 71-74.
- Ctn. 27, folder 19 _____. (1981).
Stent number: S171
Scope and Content Note
Neural circuits for generating rhythmic movements. In *Neural Communication and Control*. (G. Székely, E. Lábos and S. Damjanovich, eds.). *Advances in Physiological Sciences* 30: 183-198. Akadémiai Kiadó, Budapest.
- folder 20 Muller, K. J., J. G. Nicholls & ____, eds. (1981).
Stent number: S172
Scope and Content Note
Neurobiology of the Leech. Cold Spring Harbor Laboratory, Cold Spring Harbor, New York. 320 pp.

-
- folder 21 _____. & W. B. Kristan, Jr. (1981).
Stent number: S173
Scope and Content Note
Neural circuits generating rhythmic movements. In *Neurobiology of the Leech* (K. J. Muller, J. G. Nicholls & G. S. Stent, eds.). Cold Spring Harbor Laboratory, Cold Spring Harbor, New York, pp. 113-146.
- folder 22 _____. (1983).
Stent number: S174
Scope and Content Note
Rhythm generator circuits in a simple nervous system. In *The Molecular and Cellular Interactions Underlying Higher Brain Function*, Vol. 58 (J. P. Changeux, J. Glowinski, M. Imbert, F. E. Bloom, eds.). Elsevier, North Holland, pp. 147-155.
- folder 23 _____. (1981).
Stent number: S175
Scope and Content Note
Jean Baptiste Rousseau Revisited. (Book Review: *The Double-Edged Helix*, L. F. Cavalieri). *Nature* 294: 30-32.
- folder 24-25 Fernandez, J. & _____. (1982).
Stent number: S176
Scope and Content Note
Embryonic development of the hirudinid leech *Hirudo medicinalis*: structure, development and segmentation of the germinal plate. *Journal of Embryology and Experimental Morphology* 72: 71-96.
- folder 26 _____. (1981).
Stent number: S177
Scope and Content Note
A close encounter. (Book Review: *Life Itself: Its Origin and Nature*, F. Crick.) *New York Review of Books* 28(19): 34-36. (Spanish translation in *Vuelta* (Mexico) 6(63): 17-20, 1982.)
- folder 27 _____. (1982).
Stent number: S178
Scope and Content Note
Tall stories about DNA. (Book Review: *The DNA Story: A Documentary History of Gene Cloning*, J. D. Watson & J. Tooze.) *Cell* 28: 423-425.
- Ctn. 27, folder 28 _____. (1982).
Stent number: S179
Scope and Content Note
The evolving theory of evolution. (Book Review: *Fossils, Genes and the Origin of Species*, S. M. Stanley.) *New York Times Book Review*, January 17(3): 3, 22-23.
- folder 29 _____. (1982).
Stent number: S180
Scope and Content Note
Max Delbrück (Obituary). *Genetics* 101: 1-16.
-

-
- folder 30 _____. (1982).
Stent number: S181
Scope and Content Note
Tinkering. (Book Review: *The Possible and the Actual*, F. Jacob.) *Cell* 30: 335-337.
- folder 31 **Fischer, E. P. & _____. (1982).**
Stent number: S182
Scope and Content Note
Einfache Einsichten und letzte Fragen: Zum Leben von Max Delbrück (1906-1981). *Praxis der Naturwissenschaften* 31(4): 102-105.
- folder 32-33 _____. (1982).
Stent number: S183
Scope and Content Note
Ethische Dilemmas der Humanbiologie. In *Mannheimer Forum 1982/83* (H. V. Ditfurth, ed.). Boehringer, Mannheim, pp. 9-60.
- folder 34 _____. (1983).
Stent number: S184
Scope and Content Note
Creation in art and science. *Interdisciplinary Science Reviews* 8: 371-378.
- folder 35 **Weisblat, D. A., S. Y. Kim & _____. (1984)**
Stent number: S185
Scope and Content Note
Embryonic origins of cells in the leech *Helobdella triserialis*. *Developmental Biology* 104: 65-85.
- folder 36 _____. (1982).
Stent number: S186
Scope and Content Note
Book Review: *Molecular Genetic Neuroscience*, F. O. Schmitt, S. Bird & F. E. Bloom, eds. *Journal of Neurobiology* 14: 333-335.
- folder 37 _____. (1983).
Stent number: S187
Scope and Content Note
Origins, limits and future of science. *Rivista di Biologia* 76: 549-571.
- folder 38 _____. (1983).
Stent number: S188
Scope and Content Note
The seamy side of science. (Book Review : *Betrayers of the Truth; Fraud and Deceit in the Halls of Science*, W. Broad and N. Wade). *Cell* 33: 641-646.
- folder 39-41 _____, **D. A. Weisblat & W. B. Kristan, Jr. [ca. 1982-1985].**
Stent number: S189
Scope and Content Note
The development of the leech nervous system. In *Handbook of Physiology*, American Physiological Society, Bethesda.
-

-
- Ctn. 27, folder 42 _____. (1986).
Stent number: S190
Scope and Content Note
The unique and the commonplace in the creations of art and science. In *Progress in Science and Its Social Conditions* (T. Ganelius, ed.). Nobel Symposium 58, Pergamon Press, Oxford, pp. 203-214.
- folder 43 _____. (1984).
Stent number: S191
Scope and Content Note
Scientific creationism: nemesis of sociobiology. In *Science and Creationism* (A. Montagu, ed.). Oxford University Press, New York, pp. 136-141.
- folder 44 _____. (1983).
Stent number: S192
Scope and Content Note
This Week's Citation Classic. ____ & Brenner, S. (1961). A genetic locus for the regulation of ribonucleic acid synthesis. *Proceedings of the National Academy of Sciences (U.S.)* 47: 2005-2014. *Current Contents, Life Sciences Section* 26(37): 20.
- folder 45-46 _____. (1981).
Stent number: S193
Scope and Content Note
Ursprung, Grenzen und Zukunft der Naturwissenschaft. *Jahrsversammlung der Schweizerischen Naturforschenden Gesellschaft*. (Wissenschaftl. Teil), pp. 64-72.
- folder 47 _____. (1983).
Stent number: S194
Scope and Content Note
The bioengineers. (Book Review: *Man-Made Life*, J. Chermas.) *New York Times Book Review*, October 23, pp. 28-29.
- folder 48 _____. & D. A. Weisblat (1985).
Stent number: S195
Scope and Content Note
Cell lineage in the development of invertebrate nervous systems. *Annual Review of Neuroscience* 8: 45-70.
- folder 49 _____. (1984).
Stent number: S196
Scope and Content Note
Art and science. (Book Review: *Common Denominators in Art and Science*, Martin Pollock, ed.) *Interdisciplinary Science Reviews* 9: 86-90.
- folder 50 _____. (1984).
Stent number: S197
Scope and Content Note
From probability to molecular biology. (Book Review: *From Egg to Embryo*, J. M. W. Slack.) *Cell* 36: 567-570.
-

-
- folder 51 _____. (1984).
Stent number: S197a
Scope and Content Note
Book Review: *From Egg to Embryo--Determinative Events in Early Development*, J. M. W. Slack. *Trends in NeuroSciences*, April, 1984: 133-134.
- folder 52 **Kramer, A. P., J. R. Goldman & _____. (1985).**
Stent number: S199
Scope and Content Note
Developmental arborization of sensory neurons in the leech *Haementeria ghilianii*. I. Origin of natural variations in the branching pattern. *The Journal of Neuroscience* 5: 759-767.
- Ctn. 27, folder 52 **Kramer, A. P. & _____. (1985).**
Stent number: S200
Scope and Content Note
Developmental arborization of sensory neurons in the leech *Haementeria ghilianii*. II. Experimentally induced variations in the branching pattern. *Journal of Neuroscience* 5: 768-776.
- folder 53 _____. (1984).
Stent number: S201
Scope and Content Note
Development of a simple nervous system: The leech nervous system. In *Discussions in Neuroscience*. Foundation for the Study of the Nervous System 1(2): 15-20.
- Ctn. 28, folder 1 _____. (1985).
Stent number: S202
Scope and Content Note
Ethische Dilemmas der Biologie. *Berichte und Mitteilungen der Max-Planck-Gesellschaft*, No. 3: 88-114.
- folder 2 _____. (1985).
Stent number: S203
Scope and Content Note
Hermeneutics and the analysis of complex biological systems. In *Evolution at a Crossroads: The New Biology and the New Philosophy of Science* (D. J. Depew and B. H. Weber, eds.). M.I.T. Press/Bradford Books, Cambridge, Massachusetts, pp. 209-225.
- folder 3 _____. (1985).
Stent number: S204
Scope and Content Note
Thinking in one dimension: The impact of molecular biology on development. *Cell* 40: 1-2.
- folder 4 _____. (1985).
Stent number: S204a
Scope and Content Note
Ten years after Asilomar: the lessons of expertise and self interest. *Biotechnology* 3: 952.

-
- folder 5 _____. (1986).
Stent number: S205
Scope and Content Note
Hermeneutics and the analysis of complex biological systems. *Proceedings of the American Philosophical Society*. 130: 336-342.
- folder 6 _____. (1985).
Stent number: S206
Scope and Content Note
The future lies ahead. (Book Review: *Solid Clues: Quantum Physics, Molecular Biology and the Future of Science*, G. Feinberg.) *Nature* 315: 607-608.
- folder 7 **Shankland, M. & _____. (1986).**
Stent number: S207
Scope and Content Note
Cell lineage and cell interactions in the determination of developmental cell fates. In *Genetics, Development and Evolution* (J. P. Gustafson, G. L. Stebbins & F. J. Ayala, eds.). Plenum, New York, pp. 211-233.
- folder 8 _____. (1993).
Stent number: S207a
Scope and Content Note
Die autonomie des Menschen. In *Mannheimer Forum 92/93*. Boehringer Mannheim GmbH, Mannheim, pp. 58-80.
- Ctn. 28, folder 9 _____. (1985).
Stent number: S208
Scope and Content Note
The role of cell lineage in development. *Philosophical Transactions of the Royal Society*, London. B 312, pp. 3-19.
- _____. ed. (1986).
Stent number: S209
Scope and Content Note
Mind from Matter?: An Essay on Evolutionary Epistemology. Blackwell Scientific, Palo Alto. 290 pp. (German edition: *Wahrheit und Wirklichkeit*. Rasch und Röhring, Hamburg, 1986. Spanish edition : *Mente y materia*. Alianza Editorial, Madrid, 1989. Italian edition: *La Materia e la Mente*. Einaudi, Torino. 1993.)
- folder 10-14 **Correspondence, 1970-1989**
folder 15-16 **First draft, 1977**
folder 17-35 **Second draft, 1983-1984**
folder 36-40 **Final draft, 1985**
folder 41 **Proofs, 1986**
folder 42 **Notes [Delbruck's index cards], ca. 1975**
folder 43 **Reviews and comments, 1986-1988**
folder 44-45 **Resources, 1952-1988**
folder 46 **Related materials, 1982-1986**
Ctn. 29, folder 1 _____. (1985).
Stent number: S210
Scope and Content Note
The Copenhagen Spirit. In *The Molecular Biology of Bacterial Growth* (M. Schaechter, F.C. Neidhardt, J.L. Ingraham & N.O. Kjeldgaard, eds.). Jones and Bartlett, Boston/Portola Valley, pp. 377-384.
-

- folder 2 _____. (1985).
Stent number: S211
Scope and Content Note
Meaning in art and science. *Engineering and Science* 49(1): 9-18.
- folder 3 _____. (1985).
Stent number: S212
Scope and Content Note
Mind from matter? Max Delbrück's lectures on evolutionary epistemology. *Rivista di Biologia* 78: 337-372.
- folder 4 _____. (1986).
Stent number: S213
Scope and Content Note
Glass bead game. (Book Review: *The Structure of Biological Science*, A. Rosenberg). *Biology & Philosophy* 1: 227-247.
- folder 5 **Glover, J. C., D. K. Stuart, H. T. Cline, R. E. McCaman, C. Magill & _____. (1987).**
Stent number: S214
Scope and Content Note
Development of neurotransmitter metabolism in embryos of the leech *Haementeria ghilianii*. *The Journal of Neuroscience* 7: 581-594
- folder 6 _____. (1984).
Stent number: S215
Scope and Content Note
Semantics and neural development. In *Organizing Principles of Neural Development* (S. C. Sharma, ed.). Plenum, New York/London, pp. 145-160.
- folder 7 _____. (1984).
Stent number: S216
Scope and Content Note
Developmental neurobiology of the leech. In *Organizing Principles of Neural Development* (S. C. Sharma, ed.). Plenum, New York/London, pp. 161-175.
- Ctn. 29, folder 8 _____. (1987).
Stent number: S217
Scope and Content Note
Cognitive limits of science. In *Science in Reflection: The Israel Colloquium Studies in History, Philosophy and Sociology of Science*, Vol. 3 (E. Ullmann-Margalit, ed.). Kluwer Academic Publishers, pp. 23-36.
- folder 9-10 **Braun, J. & _____. (1989).**
Stent number: S218
Scope and Content Note
Axon outgrowth along segmental nerves in the leech: I. Identification of candidate guidance cells. *Developmental Biology* 132: 471-485.

-
- folder 11 **Braun, J. & _____. (1989).**
Stent number: S219
Scope and Content Note
Axon outgrowth along segmental nerves in the leech: II. Identification of actual guidance cells. *Developmental Biology* 132: 486-501.
- folder 12 **_____. (1987).**
Stent number: S220
Scope and Content Note
Cell lineage in development. *FEBS Letters* 215: 1-8. [Federation of European Biochemical Societies]
- folder 13 **_____. (1987).**
Stent number: S221
Scope and Content Note
The mind-body problem. (Book Review: *Neurophilosophy*, P. S. Churchland.) *Science* 236: 990-992.
- folder 14 **_____. (1988).**
Stent number: S222
Scope and Content Note
The making of science. *Partisan Review* 55 (1): 33-44.
- folder 15 **_____. (1987).**
Stent number: S223
Scope and Content Note
Hermeneutische Grundlagen des wissenschaftlichen Weltbildes. In *Weltbild und Weltgestaltung im Wandel der Zeit* (W. Arber, ed.). Helbing & Lichtenhahn, Basel, pp. 121-147.
- folder 16 **_____. (1987).**
Stent number: S224
Scope and Content Note
The role of cell lineage in development. In *The Cytoskeleton in Cell Differentiation and Development* (R. B. Maccioni and J. Aréchaga, eds.). I.R.L. Press, Oxford, pp. 1-11.
- folder 17 **_____. (1988).**
Stent number: S225
Scope and Content Note
A self shaped and reshaped (Book Review: *The Statue Within*, F. Jacob). *Science* 239: 1545-1546.
- folder 18 **_____. (1988).**
Stent number: S226
Scope and Content Note
Semantik in Kunst und Naturwissenschaft. In *Vom Gen Zum Verhalten; Der Mensch als biopsychosoziale Einheit* (E. Geissler and H. Hoerz, eds.). Akademie Verlag, Berlin, pp. 297-307. Abbreviated version in *Jahrbuch 1985/86, Wissenschaftskolleg zu Berlin* (P. Wapnewski, ed.). Siedler, Berlin, pp. 377-385.
-

-
- Ctn. 29, folder 19 **Martin, J. and _____. (1988).**
Stent number: S227
Scope and Content Note
Practice nepotism, but affirmatively. *New York Times*, May 19.
- folder 20 **_____. (1988).**
Stent number: S227
Scope and Content Note
Telling nature. In *A Passion for Science* (L. Wolpert and A. Richards, Eds.) Oxford University Press, Oxford, pp. 108-119.
- folder 21 **_____. (1988).**
Stent number: S228
Scope and Content Note
Light and life: Niels Bohr's legacy to contemporary biology. In *Niels Bohr: Physics and the World* (H. Feshbach, T. Matsui, A. Oleson, eds.) Harwood, Chur. pp. 231-244. [Reprinted as The Max Delbrück Lecture, *Genome* 31(1):11-115, 1989].
- folder 22 **_____. (1990).**
Stent number: S229
Scope and Content Note
Can we explain the mind? New problems, old contradictions. *Encounter* 74 (2): 61-67.
- folder 23-24 **Martin, J. and _____. (1990).**
Stent number: S230
Scope and Content Note
I think; therefore I thank. A philosophy of etiquette. *The American Scholar* 59 (2): 237-254.
- folder 25 **_____. (1992).**
Stent number: S231
Scope and Content Note
Cognitive limits and the end of science. In *The End of Science? Attack and Defense* (R. Q. Elvee, ed.), University Press of America, Lanham, Maryland, pp. 75-89.
- folder 26 **_____. (1990).**
Stent number: S232
Scope and Content Note
Die Armseligkeit der Neurophilosophie. In *Natürliche Evolution von Lernstrategien* (E. Geissler and G. Tembrock, eds.) Akademie Verlag, Berlin, pp. 265-280.
- folder 27 **_____. (1990).**
Stent number: S233
Scope and Content Note
The poverty of neurophilosophy. *Journal of Medicine and Philosophy* 15 (5): 539-557.
- folder 28 **Keleher, G. P. and _____. (1990).**
Stent number: S234
Scope and Content Note
Cell position and developmental fate in leech embryogenesis. *Proceedings of the National Academy of Sciences* (U.S.) 87: 8457-8461.
-

-
- folder 29 **Stuart, D. K., S. A. Torrence and _____. (1990).**
Stent number: S235
Scope and Content Note
Microinjectable probes for tracing cell lineage in development. In *Methods in Neurosciences*, Academic Press, San Diego, v. 2, pp. 375-392.
- folder 30 **_____. (1991).**
Stent number: S237
Scope and Content Note
Komplexität und Komplementarität des Geistes. In *Einheit der Wissenschaften*. Akademie der Wissenschaften zu Berlin, de Gruyter, Berlin. pp. 175-193.
- Ctn. 29, folder 31 **_____. (1991).**
Stent number: S238
Scope and Content Note
Informational school. (Book Review: *The Emergence of Bacterial Genetics*, T. D. Brock.) *Nature* 349: 661-662.
- folder 32 **Martin, J. and _____. (1991).**
Stent number: S239
Scope and Content Note
Attack Ideas, Not People. *New York Times*, March 20.
- folder 33 **_____, W. B. Kristan, Jr., S. A. Torrence, K. A. French, and D. A. Weisblat. (1992).**
Stent number: S240
Scope and Content Note
Development of the leech nervous system. *International Review of Neurobiology* 33: 109-193.
- folder 34 **Gleizer, L. and _____. (1993).**
Stent number: S241
Scope and Content Note
Developmental origin of segmental identity in the leech mesoderm. *Development* 117: 177-189.
- folder 35 **Martin, J. and _____. (1992).**
Stent number: S242
Scope and Content Note
Etiquette. In *The Encyclopedia of Ethics* (L.C. Becker and C.B. Becker, eds.). Garland, New York, pp. 331-333
- folder 36 **_____. (1991).**
Stent number: S243
Scope and Content Note
Bridging the gap between top-down and bottom-up. Allan C. Wilson, 1934-1991. *The New Biologist* 3(10): 911-913
- folder 37 **Cairns, J., ____ & J. D. Watson. (1992).**
Stent number: S245
Scope and Content Note
Phage and the Origins of Molecular Biology. 2nd expanded edition. Cold Spring Harbor Laboratory of Quantitative Biology. 366 pp.
-

-
- folder 38 _____. (1993).
Stent number: S247
Scope and Content Note
DNA's Stroke of Genius. *New Scientist* 138 (24 April): 21-23.
- folder 39 _____. (1992).
Stent number: S247a
Scope and Content Note
Die Autonomie des Menschen. Komplexität und Komplementarität des Geistes. In *Mannheimer Forum 92/93*. Boehringer Mannheim GmbH, pp. 59-80.
- folder 40 _____. (1993).
Stent number: S248
Scope and Content Note
Complexidade complementaridade e mente. *Colóquio/Ciências* No. 13: 43-50.
- folder 41 _____. (1994).
Stent number: S249
Scope and Content Note
Save biodiversity! (Book review: *The Diversity of Life*, E. O. Wilson.) *Partisan Review* 4: 689-695.
- Ctn. 30, folder 1 _____. (1994).
Stent number: S250
Scope and Content Note
Promiscuous realism. (Book review: *The Disorder of Things*, J. Dupré.) *Biology & Philosophy* 9: 497-506.
- Ctn. 30, folder 2 _____. (1995).
Stent number: S251
Scope and Content Note
The aperiodic crystal of heredity. In *DNA: The Double Helix. Perspective and Prospective at Forty Years*. D. A. Chambers, ed. New York: New York Academy of Sciences. pp. 25-31.
- folder 3 _____. (1994).
Stent number: S252
Scope and Content Note
Sol Spiegelman. *Advances in Cancer Research* 65: 203-212
- folder 4 **Elsas, S.-M., E. M. Kwak and _____. (1995).**
Stent number: S253
Scope and Content Note
Acetylcholine-induced retraction of an identified axon in the developing leech embryo. *Journal of Neuroscience* 15 (2): 1419-1436.
- folder 5 _____. (1997).
Stent number: S255
Scope and Content Note
André Michel Lwoff (8 May 1902-30 September 1994). (Biographical Memoir). *Proceedings of the American Philosophical Society* 141: 97-101.
-

folder 6

____. (1996).

Stent number: S256

Scope and Content Note

Pauling's evolution from Nobelist to prophet. (Book Review: *Force of Nature: The Life of Linus Pauling*, T. Hager.) *American Scientist* 84 (May-June): 291-292.

Martin, J. and ____. (1996).

Stent number: S257

Scope and Content Note

Bioetikette. In *Mannheimer Forum 96/97* (E. P. Fischer, ed.). Piper Verlag, Munich, pp. 210-244.

folder 7-11
folder 12-13
folder 14-19
folder 20-21
folder 22

Correspondence, 1991-1994

[Draft], 1992-1994

Resources, 1983-1994

Related materials, 1991-1992

____. (1997).

Stent number: S258

Scope and Content Note

The master and his atelier. *Partisan Review* 64 (2): 323-330.

folder 23

____. (1998).

Stent number: S259

Scope and Content Note

Gunther Stent. In *The History of Neuroscience in Autobiography* (L. Squire, ed.) Vol. 2. Academic Press. pp. 362-388.

folder 24

____.(1998).

Stent number: S260

Scope and Content Note

Epistemic Dualism of Mind and Body. *Proceedings of the American Philosophical Society* 142(4): 578-588.

folder 25

____. (1997).

Stent number: S261

Scope and Content Note

The master and his atelier. In *A Portrait of the Immune System* (I. Lefkovits, ed.) World Scientific Series in the 20th Century, Singapore. Vol 2. pp. 3-8.

folder 26

Martin, J. and ____. (1998).

Stent number: S262

Scope and Content Note

Bioetikette. *Perspectives in Biology and Medicine* 41(2): 267-281.

Ctn. 30, folder 27

____. (1998).

Stent number: S263

Scope and Content Note

Developmental cell lineage. *International Journal of Developmental Biology* 42: 237-241.

-
- folder 28 _____. (1999).
Stent number: S264
Scope and Content Note
Introduction to the leech. In *Cell Lineage and Fate Determination*. (S. A. Moody, ed.) Academic Press, San Diego. pp. 173-184.
- folder 29 _____. (1998).
Stent number: S265
Scope and Content Note
Looking for other laws of physics. *Journal of Contemporary History* 33 (3): 371-397.
- folder 30 _____. (1998).
Stent number: S267
Scope and Content Note
Book Review: *Impossibility: Thoughts about the Unknowable, the Undoable, and the Unthinkable*, John D. Barrow. *Endeavour* 22(2): 87.
- _____. (1998).
Stent number: S269
Scope and Content Note
Nazis, Women and Molecular Biology: Memoirs of a Lucky Self-Hater. Briones Books, Kensington, California.
- Ctn. 31, folder 1-2 **Correspondence, 1990-1997**
folder 3 **Early draft, 1950**
folder 4 **Partial draft, 1990-1992**
folder 5-13 **First draft, edited by J. Martin, 1992**
folder 14-21 **Second draft ("Memoirs"), edited by J. Martin, 1994-1995**
folder 22-28 **Third draft, edited by Stent, 1994-1995**
Ctn. 32, folder 1-9 **Fourth draft ("Numor 1"), edited by A. Rinzler, 1996**
folder 10-17 **Fifth draft ("Numor 2"), edited by A. Rinzler, 1997**
folder 18-22 **Final draft ("Numor 3"), ca. 1997**
folder 23-28 **Draft, ("Seniors"), n.d.**
folder 29-31 **Notes, 1998**
folder 32 **Related materials, ca. 1992-1994**
- Series 3. Unpublished Manuscripts, 1952-1991.**
Physical Description: Carton 33
Scope and Content Note
Arrangement
Arranged in chronological order.
Contains out-going, in-coming and third party correspondence, drafts of articles, drafts of book chapters, notes, administrative materials, financial reports, and newspaper clippings.
- Ctn. 33, folder 1 **Simonovitch, Louis and _____. (ca. 1952). ca. 1952**
Scope and Content Note
Ribose and desoxyribose nucleic acids of bacteria in different phases of growth.
- folder 2 _____. (ca. 1953). ca. 1953
Scope and Content Note
On freezing bacteriophage-infected bacteria.
-

folder 3	Edlin, G. and ____ . (1966). 1966 Scope and Content Note On the stimulation of RNA synthesis by spermadine in starved amino acid auxotrophs of <i>Escherichia coli</i> .
folder 4	____ . (1977). > 1977 Scope and Content Note Cellular and molecular biology.
folder 5	____ . (1980). 1980 Scope and Content Note Thoughts on death since the Age of the Enlightenment.
folder 6	____ . (ca. 1986). ca. 1986 Scope and Content Note Light and Life: Niels Bohr's legacy to contemporary biology.
folder 7	____ . (ca. 1986). ca. 1986 Scope and Content Note Semantik und Kunst und Naturwissenschaft.
folder 8	____ . (1986). 1986 Scope and Content Note What is the meaning of the genome?
folder 9	____ . (1987). 1987 Scope and Content Note Alzheimer's dementia--senile deterioration of the brain.
folder 10	____ . (1987). 1987 Scope and Content Note The unique and the commonplace in art and in science.
folder 11	____ . (1987). 1987 Scope and Content Note Cell lineage and segmentation in development.
folder 12	____ . (ca. 1988). ca. 1988 Scope and Content Note Book Review: <i>Toward in New Philosophy of Biology. Observations of an Evolutionist</i> by Ernst Mayr.
folder 13	Martin, J. and ____ . (1989). 1989 Scope and Content Note Ich denke, also danke ich. Eine Philosophie der Etikette.
folder 14	____ . (1991). 1991 Scope and Content Note New biological research programs.

folder 15	<p>_____. (1991). 1991 Scope and Content Note Ist das Goldene Zeithalter Gekommen? Ein Rückblick auf die Ankündigung vom Ende des Fortschritts.</p>
folder 16	<p>_____. (n.d.). n.d. Scope and Content Note Biology and ethics.</p>
folder 17	<p>_____. (n.d.). n.d. Scope and Content Note The challenge of sociobiology to moral philosophy.</p> <p>_____. et. al. (n.d.) 1966-1967 Scope and Content Note [Textbook] Worth Publishers, Inc.</p>
folder 18-28 folder 29-36 folder 37-38 folder 39 folder 40	<p>Correspondence, 1966-1975 [Draft], n.d. Notes, [ca. 1968-1970] Resources, [ca. 1968-1970] Related materials, including financial reports [ca. 1967-1975]</p> <p>Series 4: University Of California, Berkeley, Departments And Committees, 1952-1996. Physical Description: Carton 34-35; OS Folder 2A. Scope and Content Note Arrangement Arranged in chronological order by departments, then by graduate groups and committees. Contains out-going, in-coming and third party correspondence, agendas, minutes of meetings, course notes, examinations, administrative forms, drafts of speeches, reviews, address lists, programs, press releases, handbooks for student orientation and for laboratory procedures, brochures, and biographical materials.</p>
Ctn. 34, folder 1 folder 2-4	<p>Virus Laboratory: correspondence 1952-1964 Virus Laboratory: related materials, including All-University Virology Conference programs 1952-1962</p>
folder 5 folder 6-7 folder 8 folder 9 folder 10-11 folder 12 folder 13-17 folder 18-19	<p>Department of Bacteriology: correspondence 1953-1958 Department of Bacteriology: minutes 1957-1965 Department of Bacteriology: related materials ca. 1957-1965 Department of Virology: correspondence 1957-1962 Department of Virology: minutes 1959-1963 Department of Virology: related materials 1957-1962 Department of Molecular Biology: correspondence 1963-1980 Department of Molecular Biology: minutes 1963-1967 1978-1980</p>
folder 20-21 oversize Oversize 2A	<p>Department of Molecular Biology: related materials 1959-1980 Two posters, Molecular Biology at Berkeley, one with photograph by Ansel Adams 1975, n.d.</p>
Ctn. 34, folder 22 folder 23 folder 24 folder 25 folder 26 folder 27-30 folder 31	<p>Department of Molecular and Cell Biology: correspondence 1993 Graduate Group in Microbiology: correspondence 1956-1964 Graduate Group in Microbiology: minutes 1957-1963 Graduate Group in Microbiology: related materials 1956-1965 Graduate Group in Genetics: correspondence 1958; 1964-1974 Graduate Group in Neurobiology: correspondence 1973-1986 Graduate Group in Neurobiology: related materials 1975-1979</p>

folder 32-33	Interdepartmental Faculty Group in Health and Medical Sciences Program: correspondence, including minutes of meetings 1975-1988
folder 34-37	Chancellor's Advisory Committee on Neurobiology: correspondence 1965-1967
folder 38	Chancellor's Advisory Committee on Neurobiology: minutes 1966-1967
folder 39-40	Chancellor's <i>ad hoc</i> Advisory Committee on Neurobiology: correspondence 1972
folder 41-42	Biology 1: correspondence 1966-1992
folder 43	Biology 1: related materials 1966-1987
Ctn. 34, folder 44	University of California. University Extension: correspondence 1959-1965
folder 45	University of California. University Extension. Media Center: correspondence 1974-1975
Ctn. 35, folder 1-6	The Foerster Lectures Committee: correspondence 1968-1976
folder 7	The Foerster Lectures Committee: related materials 1964-1976
oversize Oversize 2A	Six posters 1969-1990
Ctn. 35, folder 8	Faculty Committee to Review the Virus Laboratory: correspondence 1972-1973
folder 9	Committee to Review the Division of Medical Physics: correspondence 1975-1976
folder 10-20	The Hitchcock Lectures Committee: correspondence 1977-1994
folder 21-22	The Hitchcock Lectures Committee: minutes 1978-1994
folder 23-25	The Hitchcock Lectures Committee: related materials 1978-1994
folder 26	Committee on Psychoanalytic Studies of the Arts and Society: correspondence 1978-1980
folder 27	Various other committees: correspondence 1969-1993
folder 28-29	Grant applications submitted by Stent, including application to Cancer Research Coordinating Committee 1963-1995

Series 5: Professional Activities And Organizations, 1956-1997.

Physical Description: Carton 36-43; OS Folder 3A.

Scope and Content Note

Arrangement

Arranged alphabetically by name of institution or activity, and then arranged in rough chronological order. Topics include: Dahlem Konferenzen, Grants and Reviews for Others, *Journal of Neuroscience*, Conferences and Lectures, March of Dimes Birth Defects Foundation, Max-Planck-Gesellschaft zur Förderung der Wissenschaften, National Academy of Sciences, National Academy of Sciences Neurobiology Section, National Institutes of Health, National Science Foundation, *Proceedings of the National Academy of Sciences* (U.S.), and Wissenschaftskolleg zu Berlin.

Contains out-going, in-coming and third party correspondence, handwritten drafts of manuscripts, typescript drafts of manuscripts, agendas and minutes of meetings, nominations, ballots, grant proposals, grant renewals and reports, referee's reviews, conference programs and brochures, notes, lists, administrative materials and institutional by-laws, newspaper clippings, curriculum vitae and photographs.

Ctn. 36, folder 1-21 folder 22-32	Dahlem Konferenzen, including correspondence with Silke Barnard, minutes, and reports 1970-1994
	Grants and reviews for others, including the National Institutes of Health Genetics Study Section, the National Science Foundation, and submissions to various journals 1958-1983
folder 33-43	<i>Journal of Neuroscience</i>, including Stent's general correspondence as Features Editor, in-coming and out-going correspondence with contributors and edited drafts 1984-1995
Ctn. 37, folder 1-37	<i>Journal of Neuroscience</i> (continued) 1988-1995
Ctn. 38, folder 1-45	Conferences and lectures, correspondence, handwritten manuscripts, typescript drafts of manuscripts, lecture notes, agendas, and conference programs including 1956-1990
Ctn. 39, folder 1-31	Conferences and lectures (continued)

oversize 3A	Certificate, Neuroscience Research 1966
oversize 3A	Poster, College de France 1967
oversize 3A	<i>Literaturnaia gazeta</i> (newspaper) 1971
oversize 3A	Poster, Moorhead College 1972
Ctn. 40, folder 1-7 folder 8-23	Conferences and lectures (continued) 1991-1994 March of Dimes Birth Defects Foundation, including correspondence and grant proposals 1974-1993
folder 24-34	Max-Planck-Gesellschaft zur Förderung der Wissenschaften, including correspondence, lectures, and reports 1957-1987
folder 35-43	National Academy of Sciences, including general correspondence, fraternal nominations, agendas, minutes of meetings 1969-1989
Ctn. 41, folder 1-3 folder 4-14	National Academy of Sciences (continued) 1990-1997 National Academy of Sciences, Neurobiology Section, including correspondence, agendas, minutes of meetings 1987-1997
folder 15-27	National Institutes of Health, including correspondence, grant proposals, grant renewals, and progress reports submitted by Stent 1953-1990
folder 28-30	National Science Foundation, including general correspondence and grant proposals submitted by Stent 1969-[ca.1979]
Ctn. 42, folder 1-5 folder 6-29	National Science Foundation (continued) 1977-1992 <i>Proceedings of the National Academy of Sciences (U.S.)</i>, including Stent's correspondence as sponsor and contributor of manuscripts, with annotated drafts, referee's reviews, and reprints 1982-1995
folder 30-43	Wissenschaftskolleg zu Berlin, including correspondence 1980-1995

Series 6: Laboratory Notes, 1948-1951.

Physical Description: Carton 43.

Scope and Content Note

Arrangement

Laboratory notes arranged by subject by Stent, then chronologically within folder. They were compiled while Stent was on Merck and American Cancer Society fellowships at the California Institute of Technology, the Statens Seruminstitut in Copenhagen, and the Pasteur Institute in Paris.

Handwritten laboratory notes, graphs, charts, tables, summaries, and reports.

Ctn. 43, folder 1	Adsorption kinetics of T4.38 1948-1949
folder 2	Adsorption in broth as function of cell concentration and temperature 1949-1950
folder 3	Adsorption at different temperatures 1949-1950
folder 4	Reversible adsorption 1949-1950
folder 5	Dump experiments at High [B] 1949
folder 6	Dump experiments 1949
folder 7	General temperature absorption of T4.21 1949-1950
folder 8	Hetene experiments 1949
folder 9-12	Statens Seruminstitut (Denmark): Experiments 1950-1951

Series 7: Instructional Wall Charts, ca. 1960-1994.

Physical Description: Tubes 1-10.

Scope and Content Note

Arrangement

Arranged by Stent into eight subject categories: Classical Genetics (Mendel), Bacterial Genetics and Biochemical Genetics, Bacterial Viruses (Phage), Growth and Genetics, DNA Structure and Replication, Protein Synthesis Mechanism, Protein Synthesis Control, Genetic Code, and Neurobiology.

Fifty-seven hand-drawn wall charts, ranging in size from 35 3/4 inches by 27 1/4 inches, to 93 3/4 inches by 35 1/2 inches.

Tubes 1-2	Classical Genetics (Mendel) ca. 1960-1994
Tubes 3-4	Bacterial Genetics and Biochemical Genetics ca. 1960-1994
Tube 5	Bacterial Viruses (Phage): growth and genetics ca. 1960-1994
Tube 6	DNA: structure and replication ca. 1960-1994
Tube 7	Protein Synthesis: mechanism ca. 1960-1994
Tube 8	Protein Synthesis: control ca. 1960-1994
Tube 9	Genetic Code ca. 1960-1994
Tube 10	Neurobiology 1971-1994

Series 8. Personalia, 1924-1993.

Physical Description: Carton 43-44.

Scope and Content Note

Arrangement

Arranged by subject in chronological order.

Contains biographical information, high school and university notebooks, papers and examinations, documentation regarding his work for the Field Intelligence Agency of the United States Office of Military Government for Germany, U.C. Berkeley personnel documents, travel reports and honoraria.

Ctn. 43, folder 13	Report cards, including the Bismark Gymnasium and Private Waldschule Kaliski, Berlin 1930-1938
folder 14	Geometry notebook, Berlin ca. 1935
folder 15	Personal documents, including certificate of identity, birth certificate and marriage announcement 1940-1952
folder 16	Report card, Hyde Park High School, Chicago, Illinois 1940-1942
folder 17-29	Student writings, including some high school and university papers, and a translation 1941-1946, n.d.
folder 30-32	University of Illinois: correspondence 1942-1949
folder 33-41	University of Illinois: chemistry notebooks 1943-1945
Ctn. 44, folder 1-4	University of Illinois: notebooks, including mathematics, statistical mechanics, and thermodynamics 1944-1947
folder 5-8	University of Illinois: chemistry experiments 1943-1944
folder 9-12	University of Illinois: examination papers, including physics, philosophy 1943-1946
folder 13	University of Illinois: administrative documents, including transcripts, identity cards, handbooks, commencement program 1942-1989
folder 14	University of Illinois: Tau Epsilon Phi, including correspondence and dance cards 1943-1990
folder 15-20	Field Intelligence Agency, Technical (Office of 1945-1992 Military Government for Germany [U.S.]): Correspondence
folder 21	Field Intelligence Agency, Technical: Military memoranda and instructional material 1946
folder 22	Field Intelligence Agency, Technical: Related instructional material 1946
folder 23	Field Intelligence Agency, Technical: Report by Stent 1946
folder 24-27	Field Intelligence Agency, Technical: Related German documents, including a workbook, and records from I. G. Farben 1936-1947
folder 28	Field Intelligence Agency, Technical: Ephemera, including writings, ration cards 1946-1947
folder 29-31	Travel Reports: Travel correspondence from Stent, mostly addressed to his sister and and brother-in-law, Claire and Bob Hines 1946-1991
folder 32	Personnel records 1952-1954
folder 33	Certificates 1957-1993
folder 34	Bio-bibliography 1957-1995
folder 35	Biographical material 1969-1993

folder 36

Appreciations and Greetings for Gunther S. Stent in Celebration of his Sixty-Fifth Birthday, March 24, 1989, presented to him at Cold Spring Harbor Laboratory, April 1-2, 1989. (Includes personal reminiscences, biographies, and photographs from over 90 colleagues and former students, as well as family.) 1989

Series 9: Reprints By Others, 1915-1996.

Physical Description: Carton 45-65.

Scope and Content Note

Arrangement

Arranged alphabetically by name of the first author, or by the name Stent specified to file under, then chronologically by publication date within the file. There are a few subject files such as Biopoesis and Phage Course. Miscellaneous files are alphabetically arranged by author's last name, then chronologically by date of publication.

Stent's extensive reprint file contains more than 10,000 reprints, typescripts, preprints, abstracts, bibliographies, grants, magazine and newspaper articles, graphs, charts, and other miscellaneous items. Items in a file are written by or about a given author or subject. The files for Max Delbrück and James D. Watson, in particular, include course notes, drafts of speeches, biographical articles, drafts of manuscripts, bibliographies, reports and symposia presentations.

Ctn. 45, folder 1

folder 2

folder 3

folder 4

folder 5

folder 6

folder 7

folder 8

folder 9

folder 10

folder 11

folder 12

folder 13-15

folder 16

folder 17

folder 18

folder 19

folder 20

folder 21

folder 22

folder 23

folder 24-25

folder 26

folder 27

folder 28

folder 29

folder 30

folder 31

folder 32

folder 33

folder 34

Ctn. 46, folder 1

folder 2-4

folder 5

folder 6

folder 7-9

folder 10

folder 11

Adams, Mark Hancock 1949-1954

Adelberg, Edward A. 1953-1966

Alföldi, Lajos 1957-1964

Allen, Sally Lyman 1960-1963

Allfrey, Vincent G. 1954-1955

Alper, Tikvah 1948-1962

Amati, Paolo 1962-1964

Ames, Bruce N. 1958-1968

Anderson, E. S. 1953-1973

Anderson, Thomas Frank 1948-1967

Apirion, David 1970-1971

Appleyard, Raymond K. 1953-1956

Arber, Werner 1958-1972

Arley, Niels 1952-1955

Armitage, P. 1952

Asheshov, Igor N. 1933

Attardi, Giuseppe 1962-1968

Miscellaneous A 1951-1969

Bachoffer, C. S. 1952-1956

Balassa, Georges 1962-1963

Baron, Louis Sol 1958-1962

Barricelli, Nils Aall 1954-1969

Bautz, E. K. F. 1964-1966

Bawden, Frederick Charles 1959-1960

Baylor, Martha Barnes 1956-1967

Bayne-Jones, Stanhope 1933

Beadle, George Wells 1948-1949

Beam, Carl A. 1954-1955

Beckwith, Jonathan R. 1963-1969

Beermann, Wolfgang (and Sigrid) 1961-1973

Beers, Roland F. 1957-1959

Benzer, Seymour 1949-1965

Berg, Paul 1958-1965

Bergold, G. H. 1953-1956

Bernstein, Maurice H. 1956

Bertani, G. (and L. Elizabeth) 1951-1970

Beumer, Jacques (and M. P. Beumer-Jochmans) 1957-1971

Biopoesis [teaching materials for Biochemistry 290D] [1956-1957]

folder 12	Blair, Seth S. 1983-1984
folder 13	Bleecken, S. 1966-1969
folder 14	Blum, Harold F. 1954
folder 15	Bodmer, W. F. 1966-1972
folder 16	Böhme, Helmut 1961-1967
folder 17-18	Boman, Hans G. 1962-1969
folder 19	Bonifas, Valentin 1951-1958
folder 20	Bonner, James Frederick n.d.
folder 21	Borek, Ernest 1952-1966
folder 22	Boyd, J. S. K. 1954-1956
folder 23	Brachet, J. 1955-1964
folder 24-27	Bremer, Hans H. 1964-1975
folder 28	Brenner, Sidney 1955-1967
folder 29	Bresch, Carsten 1950-1962
folder 30	Bresler, S. E. 1962-1967
folder 31	Brink, Royal Alexander 1956-1962
folder 32	Brinton, Charles C., Jr. 1959-1970
folder 33	British Medical Association 1922
Ctn. 47, folder 1	Britten, Roy J. 1962-1966
folder 2	Broda, Engelbert 1959
folder 3	Broda, Paul 1968-1971
folder 4	Bronfenbrenner, J. 1932-1943
folder 5	Brown, Geoffrey 1953-1955
folder 6	Burnet, Frank Macfarlane, Sir 1929-1957
folder 7	Burton, Kenneth 1955-1966
folder 8	Butler, J. A. V. 1950-1964
folder 9-11	Miscellaneous B 1948-1973
folder 12	Cairns, John 1950-1967
folder 13	Calabrese, Ronald L. 1977
folder 14	Calvin, Melvin 1958
folder 15	Campbell, Allan M. 1957-1964
folder 16	Capecchi, Mario R. 1965-1966
folder 17	Cavalieri, Liebe F. 1959
folder 18	Caspar, D. L. D. 1956-1962
folder 19	Caster, John H. 1967
folder 20	Cavalli-Sforza, L. L. 1951-1956
folder 21	Chamberlin, Michael 1964-1965
folder 22	Champe, Sewell P. 1962-1963
folder 23	Changeux, Jean-Pierre 1963
folder 24	Chantrenne, H. 1963-1964
folder 25	Chargaff, Erwin 1954-1957
folder 26	Chevaugeon, J. 1962-1965
folder 27	Clark, Alvin J. 1962-1969
folder 28	Clayton, Roderick K. 1962
folder 29	Cline, Hollis Tremaine 1983-1986
folder 30	Clowes, Royston C. 1954-1973
folder 31	Cohen, Georges N. 1954-1967
folder 32	Cohen, Seymour S. 1947-1959
folder 33	Cohn, Melvin 1951-1960
folder 34	Cozzone, Alain 1966-1969
folder 35	Craigie, J. S. 1938-1946
folder 36	Cramer, W. A. 1965-1966
folder 37	Cummings, Donald J. 1963-1973
folder 38	Cuzin, François 1962-1965
folder 39-41	Miscellaneous C 1950-1969
Ctn. 48, folder 1	deButts, Edward H. 1943-1950
folder 2-8	Delbrück, Max 1930-1995
folder 9	De Mars, Robert I. 1953-1955

folder 10	Demerec, M. 1944-1968
folder 11	De Moss, J. A. 1966
folder 12	Denhardt, David T. 1966-1969
folder 13	Devoret, Raymond 1962-1970
folder 14-15	Doermann, August H. 1945-1967
folder 16	Donini, Pierluigi 1970-1972
folder 17	Doty, Paul 1954-1965
folder 18	Doudney, Charles O. 1956-1967
folder 19	Doudoroff, Michael 1958-1966
folder 20	Drews, G. 1966-1967
folder 21	Dubin, Nikolai Petrovich 1959-1963
folder 22	Dulbecco, Renato 1949-1969
folder 23	Duran-Reynals, Francisco 1956
folder 24	Miscellaneous D 1922-1972
folder 25-27	Echols, H. 1955-1968
folder 28	Eckhart, Walter 1966
Ctn. 49, folder 1	Edgar, Robert S. 1958-1968
folder 2	Edlin, Gordon 1965-1966
folder 3-5	Englesberg, Ellis 1958-1967
folder 6	Ephrussi, Boris 1949-1956
folder 7	Ephrussi-Taylor, Harriet 1949-1966
folder 8	Epstein, Herman T. 1953-1971
folder 9	Epstein, Richard H. 1958
folder 10	Errera, Maurice 1953-1964
folder 11	Evans, E. Anthony 1958
folder 12	Miscellaneous E 1950-1968
folder 13	Fazekas, Stephen de St. Groth 1958-1963
folder 14	Fenner, Frank 1959-1967
folder 15	Fincham, J. R. S. 1951-1968
folder 16	Fogh, Jørgen 1957
folder 17	Fong, Peter 1963-1968
folder 18	Forrest, Hugh S. 1959-1965
folder 19	Forro, F., Jr. 1957-1958
folder 20	Fox, Allen S. 1962-1963
folder 21	Fox, Maurice S. 1962
folder 22-23	Fraenkel-Conrat, Heinz 1954-1960
folder 24	Fraser, Dean 1948-1961
folder 25	Fraser, Dorothy Keppel 1957-1966
folder 26	Fredericq, Pierre 1946-1960
folder 27	Freese, Ernest (and Elizabeth) 1958-1966
folder 28	Friesen, J. D. n.d.
folder 29	Fukumi, Hideo 1954-1957
folder 30-31	Miscellaneous F 1947-1971
Ctn. 50, folder 1	Gadó, Istvan 1958-1967
folder 2-13	Gajdusek, D. Carleton 1953-1996
folder 14	Galston, Arthur William 1948-1965
folder 15	Gamow, George 1954-1956
folder 16-17	Garen, Alan 1954-1971
folder 18	Garfield, Eugene 1949-1957
folder 19	Gartner, Theodore K. 1963-1966
folder 20-21	Geiduschek, E. Peter 1963-1968
folder 22	Geissler, Erhard 1965-1972
folder 23	Gerisch, Günther 1961-1962
folder 24	Gershenson, Serge M. 1960-1971
folder 25	Gierer, Alfred 1960-1963
Ctn. 51, folder 1-2	Gilbert, Walter 1963-1968
folder 3	Giles, Norman H. 1960-1973
folder 4	Gimlich, Robert Lawrence 1985

folder 5	Glover, Joel Clinton 1982
folder 6	Goebel, Walther 1949-1955
folder 7	Goldfarb, D. M. 1963-1964
folder 8	Goldschmidt, Richard Benedict 1951-1954
folder 9	Goldstein, Avram 1959-1968
folder 10	Goldwasser, Edwin L. 1953-1969
folder 11	Goodman, David 1968-1971
folder 12	Gorini, Luigi 1957-1970
folder 13	Gottschalk, Alfred 1957-1959
folder 14	Graham, A. F. 1949-1956
folder 15	Graziosi, F. 1954-1963
folder 16	Groman, Neal B. 1955-1963
folder 17-18	Gros, François 1956-1966
folder 19	Gros, Julian D. 1966
folder 20	Gross, Samson R. 1952-1962
folder 21	Györffy, B. L. 1956-1961
folder 22-23	Miscellaneous G 1949-1973
folder 24	Hackett, Adeline Johnson 1961
folder 25	Hanafusa, Teruko 1959-1960
folder 26	Hanawalt, Philip C. 1964-1967
folder 27-28	Harm, Walter 1951-1973
folder 29	Harold, Franklin M. 1958
folder 30	Harris, Henry 1959-1967
folder 31	Hartman, Philip E. 1959-1970
folder 32	Hartwell, Leland H. 1961-1967
folder 33	Hayes, William 1952-1957
folder 34	Haynes, Robert H. 1964
Ctn. 52, folder 1	Hedén, Carl-Göran 1947-1968
folder 2	Hegeman, George Downing 1966-1968
folder 3	Heller, John H. 1956-1959
folder 4	Hercik, Ferdinand 1950-1965
folder 5	Herriot, Roger M. 1951-1969
folder 6-9	Hershey, A. D. 1942-1971
folder 10	Hevesy, Georg von 1954-1960
folder 11	Hewitt, Leslie Frank 1954
folder 12	Hill, R. F. 1954
folder 13	Hinshelwood, Cyril Norman, Sir 1948-1954
folder 14	Hirota, Yukinari 1955-1966
folder 15	Hofschneider, P. H. 1963-1973
folder 16	Hogness, David S. 1964-1972
folder 17	Hollaender, Alexander 1954-1956
folder 18	Horiuchi, Tadao 1966-1971
folder 19	Horowitz, Norman Harold 1945-1965
folder 20	Hotchin, John 1954
folder 21	Hotchkiss, Rollin D. 1954-1960
folder 22	Hotz, Gerhart 1960-1971
folder 23	Houtermans, Thea 1950-1954
folder 24	Howard-Flanders, Paul 1958-1966
folder 25	Humphrey, R. R. 1961-1967
folder 26-27	Miscellaneous H 1948-1972
folder 28	Immunology 1952-1961
folder 29	Ingram, Vernon M. 1956-1969
Ctn. 53, folder 1	Inoki, Shozo 1960
folder 2	Ivanovics, George 1960-1962
folder 3	Miscellaneous I 1953-1968
folder 4-14	Jacob, François and Elie L. Wollman 1947-1968
folder 15	Jastrow, Robert 1960
folder 16	Jeener, R. 1952-1959

folder 17	Jehle, Herbert 1957-1965
folder 18	Jenkins, James Angus 1952-1956
folder 19	Jerne, Niels Kaj 1953-1963
folder 20	John Curtain School of Medical Research 1953-1961
folder 21	Miscellaneous J 1953-1967
folder 22	Kaiser, Armin D. 1955-1965
folder 23	Kalckar, Herman M. 1949-1969
folder 24	Kanazir, D. 1954
folder 25	Kaplan, Albert S. 1957-1965
folder 26-28	Kaplan, Reinhard W. 1955-1969
folder 29	Kaudewitz, F. 1953-1959
folder 30-35	Kellenberger, Edouard 1953-1970
Ctn. 54, folder 1	Kelner, Albert 1949-1953
folder 2	Kendrew, John C. 1958-1960
folder 3	Kepes, Adam 1963-1965
folder 4	Khezir, R. B. 1962-1972
folder 5	Kjeldgaard, Niels Ole 1967-1972
folder 6	Klein, George (and Eva) 1958-1973
folder 7	Kleinschmidt, Albrecht K. 1962-1969
folder 8	Klug, A. 1959-1967
folder 9	Knight, C. Arthur 1952-1958
folder 10	Koch, Arthur L. 1956-1971
folder 11	Koch, G. 1958
folder 12	Kohn, Alexander 1956
folder 13	Kohn, Henry I. 1959
folder 14	Kojima, Ken-ichi 1969-1971
folder 15	Kölsch, Eckehart 1965
folder 16	Kondo, Isamu 1959
folder 17	Kondo, Sohei 1961-1972
folder 18	Konrad, Michael Warren 1960-1970
folder 19	Kornberg, Arthur 1958-1967
folder 20	Kozinski, Andrzej W. 1953-1966
folder 21	Kozloff, Lloyd M. 1948-1973
folder 22	Kriss, Anatolii Evseevich 1941-1955
folder 23	Krakow, Joseph S. n.d.
folder 24	Kramer, Andrew Pinfield 1981-1985
folder 25	Kramer, M. 1957
folder 26	Krieg, David R. 1957-1959
folder 27	Kröger, Erich 1955
folder 28	Kurland, Charles G. 1960-1962
folder 29-30	Miscellaneous K 1950-1973
folder 31	Labaw, Louis W. 1949-1953
folder 32	Lacroute, François 1963-1968
folder 33-34	Lanni, Frank 1952-1969
Ctn. 55, folder 1-3	Lark, Karl G. 1955-1968
folder 4	Latarjet, Raymond 1947-1966
folder 5	Lauffer, Max A. 1938-1958
folder 6	Lavallé, Robert 1960-1965
folder 7-8	Lederberg, Joshua 1951-1967
folder 9	Lederberg, Seymour 1957-1966
folder 10	Lee, William R. 1966-1967
folder 11	Lehman, I. Robert 1960
folder 12	Lejeune, Jérôme 1959
folder 13	Le Minor, Leon 1961-1963
folder 14	Lengyel, Peter 1962-1969
folder 15	Lennox, E. S. 1954-1955
folder 16	Lerman, Leonard S. 1955-1964
folder 17	Leupold, Urs 1954-1964

folder 18	Levi, Hilde 1953-1967
folder 19	Levine, Lawrence 1958-1960
folder 20	Levine, Myron 1953-1968
folder 21	Levine, Philip 1933-1935
folder 22	Levine, Robert Paul 1955-1965
folder 23-24	Levinthal, Cyrus 1952-1963
folder 25	Lewis, D. 1958-1963
folder 26	L'Héritier, Phillippe 1955-1958
folder 27	Lieb, Margaret 1953-1967
folder 28	Lima Defaria, A. 1957-1969
folder 29	Litman, Rose Marie 1963-1968
folder 30-31	Littauer, Uriel Z. 1962-1973
folder 32	Loveless, Anthony 1959
folder 33	Ludwig, Frédéric 1958-1959
Ctn. 56, folder 1-5	Luria, S. E. 1940-1971
folder 6-7	Lwoff, André 1950-1966
folder 8-11	Miscellaneous L 1933-1971
folder 12-13	Maaløe, Ole 1950-1964
folder 14	Maas, Werner Karl 1961-1964
folder 15	Magasanik, Boris 1964-1967
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folder 18	Manney, Thomas Richard 1964
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folder 20-23	Marmur, Julius 1955-1967
folder 24	Martin, Robert G. 1963-1969
folder 25	Matsushiro, Aizo 1965
folder 26	Matsushita, Hiroshi 1952-1956
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folder 7	Melechen, Norman E. 1964-1967
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folder 25	Murray, R. G. E. 1956-1957
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folder 30	Nagata, Toshio 1962-1963
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folder 33	Newcombe, Howard B. 1948-1956
folder 34	Newmark, Philip n.d.

folder 35	Nezlin, R. S. 1959-1963
folder 36	Niel, Cornelis Bernardus van 1957
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folder 17	Pauling, Linus 1925-1956
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folder 20	Sekeley, Lea I. n.d.
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folder 30	Silvestri, Luigi G. 1953
folder 31	Siminovitch, Louis 1951-1968
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folder 7-8	Streisinger, George 1956-1968
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folder 13	Suskind, Sigmund R. 1959-1963
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folder 17	Symonds, Neville 1957-1965
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folder 29	Takahashi, William Noburu 1932-1953
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folder 32	Taylor, J. Herbert 1957-1959
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folder 16	Twort, Frederick William 1915
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folder 19	Uetake, Hisao 1959
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folder 12	Zarnenhof, Stephen 1953-1961
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folder 21	Zipser, David 1963
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folder 23	Miscellaneous Z 1953-1967