



Weiss (Paul A.) papers

This finding aid was produced using ArchivesSpace on August 12, 2015.

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

URL: <http://www.rockarch.org>

Table of Contents

Summary Information	3
Biographical/Historical note	3
Arrangement note	4
File Plan note	4
Administrative Information	5
Controlled Access Headings	5
Physical Characteristics and Technical Requirements	6
Collection Inventory	6
Personal Files	6
Correspondence	7
Grants	20
Subject Files	21
Lectures	22
Administrative Files	33
Manuscripts	34
Theses	38
Laboratory Notes	38
Prints	40
Professional Societies	40
Article Reprints	45
Audio-visual Material	46
Memorabilia	47
Photographs	48

Summary Information

Repository:	Rockefeller Archive Center
Creator - aut:	Weiss, Paul A.
Title:	Paul A. Weiss papers, Rockefeller University Faculty
ID:	FA124
Date [inclusive]:	1922-1980
Physical Description:	56.1 Cubic Feet 126 boxes.
Physical Description:	126 boxes.
Language of the Material:	English

Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <http://www.rockarch.org/research/citations.php>

[^ Return to Table of Contents](#)

Biographical/Historical note

Dr. Paul A. Weiss (1898-1989) was one of our nation's preeminent developmental biologists and professor emeritus at Rockefeller University. His research pioneered the understanding of the nervous system and how the brain operates. He was responsible for establishing the principles of cellular self-organization, in which cells that have been mixed randomly and reassembled from different organs can rebuild themselves into miniature copies of the donor organs without direction from a central source. In addition, he helped to prove that nerve cells replenish themselves to all parts of the body, and established new surgical methods for the repair of nerve tissue. He also showed that an embryo's organization and growth are determined by its physical and chemical environment, thus successfully challenging the long-held view that an embryo is organized by specific chemical compounds.

Weiss was born in Vienna in 1898, serving in the Austrian army in WWI. He later studied law and engineering at the University of Vienna. His interest in biology dates from the war and the reading of Darwin's *On the Origin of Species* while at the front. Thus his studies shifted to biology and pure research and he received his Ph.D. in biology in 1922.

Weiss spent the next decade conducting research for the Austrian Academy of Sciences, and completing postgraduate studies under a Rockefeller Foundation fellowship at various European science centers. In 1931 he emigrated to the United States and worked at Yale University as a Sterling Fellow. He lived the rest of his life in the United States, becoming a citizen in 1938.

He next went to the University of Chicago and conducted research there for the next 21 years. He came to the Rockefeller Institute for Medical Research in 1954. For the following decade he directed a new laboratory of developmental biology, specializing in research in wound healing, cancer and the development and repair of the nervous system. After 1964 he alternated research at Rockefeller with visiting professorships at other universities.

Weiss was a supportive teacher, influential lecturer and prodigious author, contributing more than 350 articles to professional and scientific journals and writing 11 books. His most influential works were the books *Principles of Development: A Text in Experimental Embryology* (1939) and *The Science of Life* (1973). He received many awards and honorary degrees in both the United States and Europe and was a scientific consultant to many governmental panels. He was a president of both the Society for Developmental Biology and the International Society for Cell Biology. In 1979, he received our nation's highest award for science, the National Medal of Science.

Dr. Weiss was also very concerned with the role of science in society, its basic research and humanistic values. He emphasized the "triple interplay" that experience, experiments and logic bring in promoting knowledge. In addition to promoting a positive perception of science among the general public, Dr. Weiss was also a very supportive teacher and advisor to students, and very anxious to see students of minority backgrounds have access to a scientific education.

[^ Return to Table of Contents](#)

Arrangement note

Arranged in chronological and alphabetical order.

Arranged into 15 series: 1. Personal Files. 2. Correspondence. 3. Grants. 4. Subject Files. 5. Lectures. 6. Administrative Files. 7. Manuscripts. 8. Theses. 9. Laboratory Notes. 10. Prints. 11. Professional Societies. 12. Article Reprints. 13. Audio-Visual Materials. 14. Memorabilia. 15. Photographs.

[^ Return to Table of Contents](#)

File Plan note

Former Classification: I 450 W436

[^ Return to Table of Contents](#)

Administrative Information

Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

URL: <http://www.rockarch.org>

Revision Description

Paper finding aid converted to EAD/XML by AureXus in 2010. Imported into the Archvists' Toolkit by Becky Robbins. 5 August 2010

Conditions Governing Access note

This collection is open for research, with select files restricted as noted.

RAC is unable to provide access to obsolete media. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

[^ Return to Table of Contents](#)

Controlled Access Headings

- Neurosciences
- Biochemistry
- Biology -- Research
- Science -- Biological and Medical
- Cell and biomolecular sciences
- Rockefeller University
- Rockefeller Institute for Medical Research
- Weiss, Paul A.

Physical Characteristics and Technical Requirements

Materials requiring specialized equipment for access (film, audio, video, slides) may be closed to research dependent on availability of the applicable equipment

Brittle or damaged items, or materials otherwise in need of preservation care, may be closed to researchers at the discretion of the RAC Head of Archival Services/Head of Reference.

[^ Return to Table of Contents](#)

Collection Inventory

Personal Files, 1922-1980

Physical Description: 1.32 Cubic Feet Extent is approximate.

Scope and Contents note

Includes bibliography, citizenship papers, drawings, insurance papers, photographs, news clippings and scrapbook, letters, diplomas, military service records, obituaries and hospital records.

Arrangement note

Arranged in alphabetical order.

Title/Description	Instances	
Bibliography of Works, 1921-1977	box 1	folder 1
Biographical File	box 1	folder 2
Biographical Material	box 1	folder 3
Citizenship Papers	box 1	folder 4
Confidential Salary and Appointments	box 1	folder 5
Cremation Records	box 1	folder 6
Drawings	box 1	folder 7
Grades, Diplomas and Military Service Records	box 1	folder 8
Guestbook	box 1	folder 9
Honors and Awards	box 1	folder 10
Honors and Honorary Degrees	box 1	folder 11
Hospital Records	box 1	folder 12

Insurance Papers	box 1	folder 13
Letter from Nina	box 1	folder 14
Letters to Nina	box 2	folder 1
Miscellaneous	box 2	folder 2
Miscellaneous	box 2	folder 3
National Medal of Science	box 2	folder 4
News Items, 1950-1979	box 2	folder 5
Obituaries and Letters of Condolence	box 2	folder 6
Photographs	box 2	folder 7
Presidents	box 2	folder 8
Portraits	box 2	folder 9
Postcards	box 2	folder 10
Seventieth Birthday Letters	box 2	folder 11
Scrapbook	box 3	folder 1
Scrapbook	box 3	folder 2
Scrapbook	box 3	folder 3
Scrapbook	box 3	folder 4
Scrapbook	box 3	folder 5

[^ Return to Table of Contents](#)

Correspondence, 1930-1980

Physical Description: 18.04 Cubic Feet Extent is approximate.

Scope and Contents note

Includes both personal and professional correspondence.

Arrangement note

Arranged in alphabetical order.

Title/Description	Instances	
"A"	box 4	folder 1
"A"	box 4	folder 2
Abels, Janice	box 4	folder 3
Abels, Janice	box 4	folder 4

Academic Press, Inc.	box 4	folder 5
Adams, W. C.	box 4	folder 6
Advisory Council	box 4	folder 7
Advisory Council	box 4	folder 8
Advisory Council	box 4	folder 9
Allison, Donna R.	box 5	folder 1
Alpach, Austria	box 5	folder 2
Alstadter, Judith	box 5	folder 3
Ambrus, Julian	box 5	folder 4
American Academy of Arts and Sciences	box 5	folder 5
American Association for the Advancement of Science	box 5	folder 6
American Association for the Advancement of Science	box 5	folder 7
American Institute of Biological Sciences	box 5	folder 8
American Philosophical Society	box 6	folder 1
American Philosophical Society	box 6	folder 2
American Philosophical Society	box 6	folder 3
American Scientist	box 6	folder 4
American Society for Cell Biology	box 6	folder 5
American Society for Cell Biology	box 6	folder 6
American Society for Cell Biology	box 6	folder 7
American Society for Cybernetics	box 6	folder 8
American Society of Zoologists	box 7	folder 1
Amprino, Rodolfo	box 7	folder 2
Amsterdam	box 7	folder 3
Andres, Gert	box 7	folder 4
Angyan, Andre J.	box 7	folder 5
Annicus Beads	box 7	folder 6
Arora, Harbans	box 7	folder 7
Association for Research in Nervous and Mental Disease	box 7	folder 8
Assorted Articles	box 7	folder 9
Austro-American Institute of Education	box 7	folder 10
Austro-American Institute of Education	box 7	folder 11

Awards	box 7	folder 12
Axonal Flow	box 7	folder 13
"B"	box 8	folder 1
"B"	box 8	folder 2
"B"	box 8	folder 3
"B"	box 8	folder 4
"B"	box 8	folder 5
Beecher, Henry K.	box 8	folder 6
Benjamin, Edward B.	box 8	folder 7
Bergner, Per-Erick E.	box 8	folder 8
Bermuda Biological Station for Research	box 9	folder 1
Bessis, Marcel C.	box 9	folder 2
Biomedical Sciences at Texas Medical Center	box 9	folder 3
Biondi, Robert J.	box 9	folder 4
Biorheology	box 9	folder 5
Bircher, Franklin	box 9	folder 6
Bloom, William	box 9	folder 7
Bock, Albert	box 9	folder 8
Book Reviews	box 9	folder 9
Book Reviews	box 9	folder 10
Book Reviews	box 9	folder 11
Brachel, Jean	box 10	folder 1
Brain Research	box 10	folder 2
Brewer, Carl R.	box 10	folder 3
Bronk, Detlev W.	box 10	folder 4
"C"	box 10	folder 5
"C"	box 10	folder 6
"C"	box 10	folder 7
"C"	box 10	folder 8
Campbell, Frank L.	box 11	folder 1
Campbell, Richard D.	box 11	folder 2
Campbell, Richard D.	box 11	folder 3

Cebra, John J.	box 11	folder 4
Cell Therapy	box 11	folder 5
Chase, Elizabeth	box 11	folder 6
Chelsea Publishing	box 11	folder 7
Chicago	box 11	folder 8
Club of Rome	box 11	folder 9
Congress of Zoology	box 11	folder 10
Congress of Zoology	box 12	folder 1
Congress of Zoology	box 12	folder 2
Congressional Record	box 12	folder 3
Cosmo Club	box 12	folder 4
Coulombre, Alfred J.	box 12	folder 5
Council of Europe	box 12	folder 6
Cournand, Andre	box 12	folder 7
"D"	box 12	folder 8
"D"	box 12	folder 9
"D"	box 12	folder 10
"D"	box 13	folder 1
Dag Hammerskjold Fellowship	box 13	folder 2
Dahlstrom, Annica	box 13	folder 3
Danielli, Janis and Mary	box 13	folder 4
Data on Microphages	box 13	folder 5
David, George	box 13	folder 6
Desmedt, J. E.	box 13	folder 7
Dethier, Vincent	box 13	folder 8
"E"	box 13	folder 9
"E"	box 13	folder 10
"E"	box 13	folder 11
"E"	box 13	folder 12
Ebert, James	box 13	folder 13
Eccles, John	box 14	folder 1
Edds, Rac V.	box 14	folder 2

Edelman, Gerald M.	box 14	folder 3
Ekistic Month	box 14	folder 4
Elkana, Yehuda	box 14	folder 5
Elsevier	box 14	folder 6
"F"	box 14	folder 7
"F"	box 14	folder 8
"F"	box 14	folder 9
"F"	box 15	folder 1
Fell, Honor B.	box 15	folder 2
Finckh, Ernst S.	box 15	folder 3
Fliedner, Theodor M.	box 15	folder 4
Fraser, Ronald	box 15	folder 5
Frensham Group	box 15	folder 6
Frensham Group	box 15	folder 7
Frensham Group	box 15	folder 8
Frensham Group	box 15	folder 9
Frensham Group	box 15	folder 10
Frensham Pond Conference, 1967	box 16	folder 1
Frensham Pond Conference, 1967	box 16	folder 2
Fromm, Jacob E.	box 16	folder 3
Futura Publishing Company	box 16	folder 4
Futura Publishing Company	box 16	folder 5
"G"	box 16	folder 6
"G"	box 16	folder 7
"G"	box 16	folder 8
"G"	box 16	folder 9
Gaillard, Peter	box 17	folder 1
Gerdy, James	box 1	folder 2
Goodfield, June	box 17	folder 3
Graduate School of Biomedics	box 17	folder 4
Grafstein, Bernice	box 17	folder 5
Grimburg, Gustaf	box 17	folder 6

"H"	box 17	folder 7
"H"	box 17	folder 8
"H"	box 17	folder 9
"H"	box 17	folder 10
"H"	box 18	folder 1
Haas, Hermann	box 18	folder 2
Hackbell, Anna	box 18	folder 3
Horvath, Steven M.	box 18	folder 4
Haddow, Sir Alexander	box 18	folder 5
Haddow, Sir Alexander	box 18	folder 6
Hafner Publishing Company	box 18	folder 7
Hamburger, Viktor	box 18	folder 8
Haskins, Caryl P.	box 18	folder 9
Horwitz, Louisa Grass	box 18	folder 10
Hiscol, Helen	box 18	folder 11
"I"	box 19	folder 1
"I"	box 19	folder 2
Ingle, Dwight J.	box 19	folder 3
Inhelder, Barbel	box 19	folder 4
Institut de la Vie	box 19	folder 5
Institut de la Vie	box 19	folder 6
Institute for the Advancement of Medical Communication	box 19	folder 7
Institute for the Advancement of Medical Communication	box 19	folder 8
Interinstitutional Cell Research Organization	box 19	folder 9
International Cell Research Organization	box 19	folder 10
International Community College	box 19	folder 11
International Conference on the Unity of the Sciences	box 20	folder 1
International Conference on the Unity of the Sciences	box 20	folder 2
International Institute of Embryology	box 20	folder 3
International Journal of the Neurosciences	box 20	folder 4
International Life Science Institute	box 20	folder 5
International Life Science Institute	box 20	folder 6

International Life Science Institute	box 20	folder 7
International Science Foundation	box 20	folder 8
"J"	box 21	folder 1
"J"	box 21	folder 2
"J-K"	box 21	folder 3
"J-K"	box 21	folder 4
Jaim-Etcheverry, Guillermo	box 21	folder 5
Jaki, Stanley	box 21	folder 6
Journal of Biophysical and Biochemical Cytology	box 21	folder 7
Journal of Experimental Zoology	box 21	folder 8
Journal of Theoretical Biology	box 21	folder 9
Jung, Richard	box 21	folder 10
"K"	box 21	folder 11
"K"	box 21	folder 12
Kalnitsky, George	box 22	folder 1
Kavanau, Julian Lee	box 22	folder 2
Kavanau, Julian Lee	box 22	folder 3
Kavanau, Julian Lee	box 22	folder 4
Kavanau, Julian Lee	box 22	folder 5
Kemp, Norman E.	box 22	folder 6
Knight, Douglas	box 22	folder 7
Koestler, Arthur	box 22	folder 8
"L"	box 23	folder 1
"L"	box 23	folder 2
"L"	box 23	folder 3
"L"	box 23	folder 4
Laboratory Personnel "D-I"	box 23	folder 5
Laboratory Personnel "D-I"	box 23	folder 6
Laboratory Personnel "J-L"	box 23	folder 7
Laboratory Personnel "J-L"	box 23	folder 8
Laszlo, Ervin	box 24	folder 1
Laszlo, Ervin	box 24	folder 2

Lecomte du Nouy Foundation	box 24	folder 3
Lecomte du Nouy Foundation	box 24	folder 4
Lederberg, Joshua	box 24	folder 5
Lenneberg, Elizabeth	box 24	folder 6
Leopoldina	box 24	folder 7
Leopoldina, 1970 March 17	box 24	folder 8
Levy, Martin J.	box 24	folder 9
Lorenz, Konrad	box 24	folder 10
Lyser, Kay	box 24	folder 11
"M"	box 25	folder 1
"M"	box 25	folder 2
"M"	box 25	folder 3
"M"	box 25	folder 4
"M"	box 25	folder 5
"M"	box 25	folder 6
Marine Biological Laboratory	box 26	folder 1
Mascona, Aron	box 26	folder 2
Matoltsy, A. Gedeon	box 26	folder 3
Mayer, Clara	box 26	folder 4
Mayor, Donald	box 26	folder 5
Mayr, Robert	box 26	folder 6
Max-Planck Institute	box 26	folder 7
McKinley, Heide Marie	box 26	folder 8
Medawar, Peter B.	box 26	folder 9
Medin, Virginia P.	box 26	folder 10
Meeker, Joseph W.	box 26	folder 11
Mel, Howard C.	box 26	folder 12
Merton, Robert	box 26	folder 13
Mesarovic, Mihajlo	box 26	folder 14
Meyer, Jean-Paul	box 26	folder 15
Mills, Marcia	box 26	folder 16
Miscellaneous	box 27	folder 1

Miscellaneous	box 27	folder 2
Miscellaneous	box 27	folder 3
Mokerjee, Sivatosh	box 27	folder 4
Morot, Sir Edward	box 27	folder 5
Motion Pictures	box 27	folder 6
Mt. Sinai School of Medicine	box 27	folder 7
Muller, Gert	box 27	folder 8
Mytilineou, Catherine	box 27	folder 9
"N"	box 27	folder 10
"N"	box 27	folder 11
"N"	box 28	folder 1
"N"	box 28	folder 2
National Academy of Sciences	box 28	folder 3
Naples Station	box 28	folder 4
Naples Station	box 28	folder 5
Naples Station	box 28	folder 6
Naples Station	box 28	folder 7
Naples Station	box 29	folder 1
National Institutes of Health	box 29	folder 2
National Library of Medicine	box 29	folder 3
National Paraplegia Foundation	box 29	folder 4
National Science Foundation	box 29	folder 5
National Science Foundation	box 29	folder 6
Newell, Ellen K.	box 29	folder 7
Neurons	box 29	folder 8
Neuroscience Research Program	box 29	folder 9
Neuroscience Research Program	box 29	folder 10
Neuroscience Research Program	box 30	folder 1
Neuroscience Research Program	box 30	folder 2
Neuroscience Research Program	box 30	folder 3
New York Academy of Sciences	box 30	folder 4
"O"	box 30	folder 5

Organisation for Economic Cooperation and Development	box 30	folder 6
Ozbekhan, Hasan	box 30	folder 7
"P"	box 30	folder 8
"P"	box 31	folder 1
"P"	box 31	folder 2
"P"	box 31	folder 3
"P"	box 31	folder 4
"P"	box 31	folder 5
"P"	box 31	folder 6
Pacific Science Center	box 32	folder 1
Pillai, P. Alyappan	box 32	folder 2
Pergamon Press	box 32	folder 3
Permission Letters	box 32	folder 4
Personal	box 32	folder 5
Perspectives in Biology and Medicine	box 32	folder 6
Poole, Brian	box 32	folder 7
Positions Wanted	box 32	folder 8
Prachinsky, Hubert	box 32	folder 9
President's Advisory Committee	box 32	folder 10
Publications, 1955-1956	box 32	folder 11
"Q"	box 32	folder 12
Quarterly Review of Biology	box 32	folder 13
"R"	box 33	folder 1
"R"	box 33	folder 2
"R"	box 33	folder 3
"R"	box 33	folder 4
"R"	box 33	folder 5
"R"	box 33	folder 6
"R"	box 34	folder 1
"R"	box 34	folder 2
Rabes, Hartmut	box 34	folder 3
Rahmann, Heinrich	box 34	folder 4

Randall, Sir John	box 34	folder 5
Ransom, Harry H.	box 34	folder 6
Ransom, Harry H.	box 34	folder 7
Ranzi, Silvio	box 34	folder 8
Rasmussen, Grant L.	box 34	folder 9
Ratliff, Merry	box 34	folder 10
Recruiting	box 34	folder 11
Research Grant	box 35	folder 1
Retirement	box 35	folder 2
Rev, Lyvia	box 35	folder 3
Rhea, Robert P.	box 35	folder 4
Riedl, Rupert	box 35	folder 5
Robbins, Elliott	box 35	folder 6
Robbins, Norman	box 35	folder 7
Rockefeller Foundation	box 35	folder 8
Rockefeller University	box 35	folder 9
RU Miscellaneous	box 35	folder 10
RU Press	box 35	folder 11
Rosenbaum, Robert M.	box 35	folder 12
Rosenberg, Murray	box 35	folder 13
Rueff, Jacques	box 35	folder 14
Runnstrom, John and Vera	box 35	folder 15
"S"	box 36	folder 1
"S"	box 36	folder 2
"S"	box 36	folder 3
"S"	box 36	folder 4
"S"	box 36	folder 5
Saturday Review	box 37	folder 1
Schiller, Hillel	box 37	folder 2
Schiller, Hillel	box 37	folder 3
Science	box 37	folder 4
Scientific American	box 37	folder 5

Scott, Bruce	box 37	folder 6
Scriven, Skip	box 37	folder 7
Seilarn-Aspang, Friedrich	box 37	folder 8
Seilarn-Aspang, Friedrich	box 37	folder 9
Seitelberger, Franz	box 37	folder 10
Seitz, Frederick	box 37	folder 11
Sengel, Philippe	box 38	folder 1
Shockley, William	box 38	folder 2
Shockley, William	box 38	folder 3
Sigma XI RU Chapter	box 38	folder 4
Smithsonian	box 38	folder 5
Smythias, John R.	box 38	folder 6
Society for Developmental Biology	box 38	folder 7
Society for Neuroscience	box 38	folder 8
Southern Illinois University Conference, 1976	box 38	folder 9
Springer-Verlag Publishing Company	box 38	folder 10
Stark, Lawrence	box 38	folder 11
Stephenson, Robert	box 39	folder 1
Stich, Hans F.	box 39	folder 2
Strehler, Bernard L.	box 39	folder 3
Stulman, Julius	box 39	folder 4
Svetlov, P. B.	box 39	folder 5
Sweden	box 39	folder 6
"T"	box 39	folder 7
"T"	box 39	folder 8
"T-U"	box 39	folder 9
Taylor, A. Cecil	box 40	folder 1
Taylor, A. Cecil	box 40	folder 2
Taylor, A. Cecil	box 40	folder 3
Teleki, Charles and Vera	box 40	folder 4
Texas A&M	box 40	folder 5
Throbbing Cells	box 40	folder 6

Tissue Culture Association	box 40	folder 7
Toro, Imra	box 40	folder 8
Tonutti, Emil	box 40	folder 9
Toulmin, Stephen and June	box 40	folder 10
Travel, 1967-1977	box 40	folder 11
Travel Abroad, 1959-1976	box 40	folder 12
"U-V"	box 41	folder 1
"U-V"	box 41	folder 2
University Affairs	box 41	folder 3
University Affairs	box 41	folder 4
University of Chicago Press	box 41	folder 5
Unity of Culture Conference, 1967	box 41	folder 6
University of Texas	box 41	folder 7
University of Texas	box 41	folder 8
University of Texas, 1964-1965	box 41	folder 9
University of Texas Doctor's Club	box 41	folder 10
University of Texas Medical School	box 41	folder 11
University of Texas News and Information Service	box 42	folder 1
University of Texas Science Conference	box 42	folder 2
"V"	box 42	folder 3
"V-W"	box 42	folder 4
"V-W"	box 42	folder 5
Van Leer Foundation, 1966	box 42	folder 6
Van Leer Foundation, 1966	box 42	folder 7
Van Leer Foundation, 1966	box 42	folder 8
"W"	box 42	folder 9
"W"	box 43	folder 1
"W"	box 43	folder 2
"W-Z"	box 43	folder 3
Wasserman, Gerhard D.	box 43	folder 4
Welch Foundation	box 43	folder 5
West, Wesley	box 43	folder 6

Whaley, W. Gordon	box 43	folder 7
Whyte, Lancelot L.	box 43	folder 8
Weerdeman, MW	box 43	folder 9
Wolff, Etienne	box 44	folder 1
World Book Encyclopedia	box 44	folder 2
Wrba, Heinrich	box 44	folder 3
Willier, Benjamin	box 44	folder 4
Warren, Katherine B.	box 44	folder 5
Weiss, George	box 44	folder 6
Xerox	box 44	folder 7
"Y"	box 44	folder 8
"Y-Z"	box 44	folder 9
"Z"	box 44	folder 10
Zenker, Wolfgang	box 44	folder 11
Zuber, Corinna	box 44	folder 12
Zurich Conference, 1976	box 44	folder 13
Zvilna, Jekabs	box 44	folder 14

[^ Return to Table of Contents](#)

Grants, 1950-1960s

Physical Description: 0.88 Cubic Feet Extent is approximate.

Scope and Contents note

Includes grant applications, general information and financial disbursements. Other grant material can be found in Series 6, Administrative Files.

Arrangement note

Arranged in alphabetical order by funding organization, then numerically by grant number.

Title/Description	Instances	
Faith Fund RU Account #1101	box 45	folder 1
Faith Fund RU Account #1950	box 45	folder 2
NIH Grant CA 06375-03	box 45	folder 3
NIH Grant CA 08704-01	box 45	folder 4
NIH Grant NB 07348		

	box 45	folder 5
NTH Grant NB-07348-02	box 46	folder 1
NIH Grant NB-07348-03	box 46	folder 2
NIH Grant Budget, 1968-1970	box 46	folder 3
NLM Grant, 1971-1972	box 46	folder 4
NSF Grant Application 75-03244	box 46	folder 5
NSF Grant GB-31143	box 46	folder 6
Public Health Service Grant NS-07348-03	box 46	folder 7
Site Visit-NIH	box 46	folder 8
Withdrawn NIH Grant, 1971-1972	box 46	folder 9

[^ Return to Table of Contents](#)

Subject Files, 1940-1976

Physical Description: 0.88 Cubic Feet Extent is approximate.

Scope and Contents note

Includes articles, notes, photographs, correspondence and ephemeral material on topics, lectures, symposiums and news items.

Arrangement note

Arranged in alphabetical order by topic.

Title/Description	Instances	
Biomathematics	box 47	folder 1
Developmental Biology	box 47	folder 2
Environment	box 47	folder 3
Environment	box 47	folder 4
Environment	box 47	folder 5
Environment	box 47	folder 6
Environment	box 48	folder 1
Environmental Biology	box 48	folder 2
Federal Research Support and US Education	box 48	folder 3
Humanism and Humanities	box 48	folder 4
Science Policies	box 48	folder 5
Systems	box 48	folder 6

World Directory of Physiologists, 1975-1976

box 48

folder 7

[^ Return to Table of Contents](#)**Lectures, 1946-1972**Physical Description: 7.92 Cubic Feet Extent is approximate.**Scope and Contents note**

Includes notes, lecture outlines, photographs, news clippings and correspondence.

Arrangement note

Arranged in alphabetical order by lecture topic and/or location.

Title/Description	Instances	
Airlie House	box 49	folder 1
Alabama College	box 49	folder 2
Albany Medical College	box 49	folder 3
American Association of Plastic Surgery	box 49	folder 4
American Cancer Society	box 49	folder 5
American Chemical Society Symposium, 1960	box 49	folder 6
American Philosophical Society	box 49	folder 7
American Society for Cell Biology	box 49	folder 8
American Society for Surgery of the Hand, 1962	box 49	folder 9
American Society of Plastic and Reconstructive Surgery, 1964	box 49	folder 10
Amherst Lecture, 1961 June	box 49	folder 11
Analysis of Development Lecture 1	box 49	folder 12
Analysis of Development Lecture 2	box 49	folder 13
Scope and Contents		
The collection does not contain a "Lecture 3".		
Analysis of Development Lecture 4	box 49	folder 14
Scope and Contents		
The collection does not contain a "Lecture 3".		
Analysis of Development Lecture 5	box 49	folder 15
Analysis of Development Lecture 6	box 49	folder 16
Analysis of Development Lecture 7		

	box 49	folder 17
Analysis of Development Lecture 8	box 49	folder 18
Analysis of Development Lecture 9	box 49	folder 19
Analysis of Development Lecture 10	box 49	folder 20
Analysis of Development Lecture 11	box 49	folder 21
Analysis of Development Lecture 12	box 49	folder 22
Analysis of Development Lecture 13	box 49	folder 23
Analysis of Development Lecture 14	box 49	folder 24
Analysis of Development Lecture 15 (*there was no Lecture 3 found)	box 49	folder 25
Arches of Science Award	box 50	folder 1
Arden House, 1961 March	box 50	folder 2
Arkansas, 1977 March	box 50	folder 3
Arthritis and Rheumatism Foundation	box 50	folder 4
Assorted Course Syllabi	box 50	folder 5
Atlantic City, 1975 April	box 50	folder 6
Augusta, Georgia	box 50	folder 7
Austin, Texas, 1965 October	box 50	folder 8
A Basic Predecessor of Applied Heart Transplantation	box 50	folder 9
Baylor University, 1964 November	box 50	folder 10
Berkeley, 1963 April	box 50	folder 11
Bielefeld Lecture, 1971 May	box 50	folder 12
Biology and Behavior	box 50	folder 13
Biology of the Skin	box 50	folder 14
BBC Lecture, 1966 May	box 50	folder 15
Brevard College	box 50	folder 16
Bucknell Students' Seminar, 1962 February	box 50	folder 17
Brooklyn Polytechnic Institute	box 50	folder 18
Boston College, 1963 April	box 50	folder 19
Brown University, 1974 April	box 50	folder 20
Buffalo, New York, Spring 1967	box 50	folder 21
Can Science Help to Thing the Fog....	box 51	folder 1
Cancer	box 51	folder 2

Cancer as View by the Biologist	box 51	folder 3
Cancer Research Conference, 1962 June	box 51	folder 4
Catholic University of America	box 51	folder 5
Cell and Cell System Ecology	box 51	folder 6
Cell Interaction with Surfaces	box 51	folder 7
A Cell is not an Island	box 51	folder 8
Cell Locomotion	box 51	folder 9
Cell Surface and Cancer	box 51	folder 10
Cell Symposium	box 51	folder 11
Cellular Growth	box 51	folder 12
Centennial Symposium on Brain Research	box 51	folder 13
Center for Human Understanding	box 51	folder 14
Chemical Organization of Cells	box 51	folder 15
Chester Beatty Research Institute	box 51	folder 16
Chicago Holiday Lecture, 1966	box 51	folder 17
Christmas Lectures, 1961	box 51	folder 18
Christmas Lectures, 1966	box 51	folder 19
Clark University, 1974 May	box 52	folder 1
Cleveland College, 1960 November	box 52	folder 2
Cleveland Trip, 1973 March	box 52	folder 3
Cognate Lecture, 1965 October	box 52	folder 4
College de France	box 52	folder 5
Colloquium at City College	box 52	folder 6
Columbia Cell Biology Seminar	box 52	folder 7
Columbia Teachers College	box 52	folder 8
Conference on Cellular Dynamics, 1963	box 52	folder 9
Conference on Cellular Dynamics, 1967	box 52	folder 10
Conference on Central Nervous Systems	box 52	folder 11
Conference on Marine Biology	box 52	folder 12
Conference on Renewable Resources	box 52	folder 13
Congress on Medical Education	box 52	folder 14
Conference on Organogenesis	box 52	folder 15

Cooperative Forum	box 52	folder 16
Coordination of Federal Science Activities	box 52	folder 17
Declined Lecture Invitations, 1955-1956	box 53	folder 1
Declined Lecture Invitations, 1957	box 53	folder 2
Declined Lecture Invitations, 1958	box 53	folder 3
Declined Lecture Invitations, 1959	box 53	folder 4
Declined Lecture Invitations, 1960	box 53	folder 5
Declined Lecture Invitations, 1961-1963	box 53	folder 6
Declined Lecture Invitations, 1964	box 53	folder 7
Declined Lecture Invitations, 1966	box 53	folder 8
Depolarization	box 53	folder 9
Depolarization of Conflict	box 53	folder 10
Development of Structure	box 53	folder 11
Developmental Biology	box 53	folder 12
Differentiation and Development Symposium	box 53	folder 13
Differentiation and Its Three Facets	box 53	folder 14
Downstate Medical Center	box 53	folder 15
Dynamics and Mechanics of Neuroplasmic Flow	box 53	folder 16
Dynamics of Degeneration and Growth in Neurons	box 53	folder 17
Eastern Surgical Society	box 54	folder 1
Eighth International Embryological Conference, 1967	box 54	folder 2
Emperische Grundlagen des Systemdenkens	box 54	folder 3
Engineering Study of the Peristaltic Drive of Axonal Flow	box 54	folder 4
Ethicon, Inc.	box 54	folder 5
Experimentally Enforced Axonal Flow	box 54	folder 6
Fourth International Neurochemical Symposium	box 54	folder 7
Frankfurt, 1970 October	box 54	folder 8
Frankfurt, 1971 May	box 54	folder 9
Fridley Lectures, 1962 November	box 54	folder 10
From Cell Research to Nerve Repair	box 54	folder 11
Fundamentals of Systems Causality in Nature	box 54	folder 12
Fundamentals of Systems Causality in Nature	box 54	folder 13

Galveston, 1966 January	box 54	folder 14
Gastroenterologists	box 54	folder 15
Gaylor Hospital, 1963 April	box 54	folder 16
Graham Foundation	box 54	folder 17
Gordon Conference, 1963 August	box 54	folder 18
Gordon Conference, 1967	box 54	folder 19
Gottingen, 1975 November	box 54	folder 20
Gould House of Science Writers	box 54	folder 21
Group Patterns of Cell Organelles	box 54	folder 22
Hagerstown Workshop	box 55	folder 1
Hahnemann Medical College	box 55	folder 2
Harvard Medical Development Conference	box 55	folder 3
Harvard Medical School	box 55	folder 4
Harvard University Biological Laboratories	box 55	folder 5
Harvey Cushing Society	box 55	folder 6
Harvard Society Lecture, 1959	box 55	folder 7
Heidelberg, 1974 June	box 55	folder 8
H. H. Whitney Foundation Tissue Conference	box 55	folder 9
Hellenic Society Symposium, 1969	box 55	folder 10
Hellenic Society Symposium, 1971	box 55	folder 11
Hellenic Society Symposium, 1972	box 55	folder 12
Helsinki, 1966 September	box 55	folder 13
Henry Ford Hospital Symposium, 1961 May	box 55	folder 14
Henry Ford Hospital Symposium, 1963	box 55	folder 15
High School Biology Teachers	box 55	folder 16
Higher Education for Science and Technology	box 55	folder 17
Hohere Erziehung fur Wissenschaft.....	box 56	folder 1
Holiday Lecture, 1962-1963	box 56	folder 2
Holiday Lecture, 1965	box 56	folder 3
Hopkins Lecture	box 56	folder 4
Hospital for Special Surgery	box 56	folder 5
Houston Baptist College	box 56	folder 6

Houston Philosophical Society	box 56	folder 7
Humanities Conference	box 56	folder 8
Hungary, 1975	box 56	folder 9
Indiana Lectures, 1963	box 56	folder 10
International Biophysics, 1964 June	box 56	folder 11
IBM, 1975	box 56	folder 12
International Congress on Congenital Malformations	box 56	folder 13
International Congress on Cybernetics and Systems	box 56	folder 14
International Embryology Conference, 1961	box 56	folder 15
International Embryology Conference, 1974	box 56	folder 16
International Meeting of Neurobiologists	box 56	folder 17
International Symposium on Physiology	box 56	folder 18
IUBS 15th General Assembly	box 56	folder 19
Intracellular Transport, 1965	box 56	folder 20
Impromptu on Education	box 56	folder 21
Institute for Medical Research	box 56	folder 22
Istituto Superiore di Sanita	box 57	folder 1
Istituto Zoologia	box 57	folder 2
Italy, 1959	box 57	folder 3
Jahresversammlung	box 57	folder 4
James Ewing Society	box 57	folder 5
Kennaway Memorial Lectures	box 57	folder 6
Koln Lectures, 1971	box 57	folder 7
L'archipel Scientifique	box 57	folder 8
La Dynamique Globale des Systèmes	box 57	folder 9
Lecture Book Index	box 57	folder 10
Lecture Book I, 1940-1944	box 57	folder 11
Lecture Book II, 1945-1950	box 57	folder 12
Lecture Book III, 1951-1954	box 57	folder 13
Lecture Book IV, 1955-1958	box 58	folder 1
Lecture Book V, 1959-1960	box 58	folder 2
Lecture Book VI, 1961-1962	box 58	folder 3

Lecture Book VI, 1961-1962	box 58	folder 4
Lecture Book VII, 1963-1964	box 58	folder 5
Lecture Book VII, 1963-1964	box 58	folder 6
Lecture Book VII, 1965-1966	box 59	folder 1
Lecture Book IX, 1966-1967	box 59	folder 2
Lecture Book IX, 1966-1967	box 59	folder 3
Lecture Book X, 1968-1970	box 59	folder 4
Lecture Book XI, 1971-1972	box 59	folder 5
Lecture Book XII, 1973-1974	box 59	folder 6
Lecture Book XIII, 1975-1978	box 59	folder 7
Lectures and Conferences, 1955-1956	box 59	folder 8
Lectures and Conferences, 1957	box 60	folder 1
Lectures and Conferences, 1960	box 60	folder 2
Lenneberg Paper	box 60	folder 3
Lenneberg Symposium	box 60	folder 4
Litchfield, Oxford	box 60	folder 5
London University College	box 60	folder 6
Lowell Lecture at Harvard	box 60	folder 7
Man-Centered Environmental Sciences	box 60	folder 8
Marshall Woods Series	box 60	folder 9
MIT Lectures, 1956-1957	box 60	folder 10
McCollum-Pratt Institute	box 60	folder 11
Medical University of South Carolina, 1971	box 60	folder 12
Mellon Lecture, 1964	box 60	folder 13
Molecular Specificity	box 60	folder 14
Morehouse College, 1962	box 60	folder 15
Mt. Sinai School of Medicine	box 60	folder 16
Munich-May, 1966	box 60	folder 17
National Academy of Sciences, 1965	box 60	folder 18
National Institutes of Health	box 60	folder 19
Neural Specificity	box 60	folder 20
Neurobiology	box 61	folder 1

Neurobiology Colloquium	box 61	folder 2
Neurobiology in Status Nascent	box 61	folder 3
Neuronal Dynamics and Axonal Flow V	box 61	folder 4
Neuronal Dynamics and Axonal Flow VI	box 61	folder 5
Neuronal Organelles in Neuroplasmic Flow	box 61	folder 6
Neurosciences Research Program	box 61	folder 7
New England Institute, 1972	box 61	folder 8
New School of Social Research	box 61	folder 9
New Jersey Academy of Medicine, 1962	box 61	folder 10
New York University	box 61	folder 11
IX International Congress of Pediatrics	box 61	folder 12
Holiday Lectures, 1960	box 62	folder 1
Holiday Lectures, 1962	box 62	folder 2
Holiday Science Writers' Seminar, 1965	box 62	folder 3
Holiday Science Series Lecture 1, 1966	box 62	folder 4
Holiday Science Series Lecture 2, 1966	box 62	folder 5
19th Annual Symposium on Cancer	box 62	folder 6
North American Habitat Study Conferences	box 62	folder 7
NATO Conference, Scotland, 1964	box 62	folder 8
North Carolina State University	box 62	folder 9
Notre Dame Honorary Degree	box 62	folder 10
Oak Ridge National Laboratory, 1962	box 62	folder 11
Office of Naval Research	box 62	folder 12
Ohio State, 1962	box 62	folder 13
Olfactory	box 62	folder 14
On Science as a Guide.....	box 62	folder 15
Order and Disorder	box 62	folder 16
Oxford, 1970	box 63	folder 1
Pacific Science Center Meeting	box 63	folder 2
Padua, Italy	box 63	folder 3
Panta Rhei	box 63	folder 4
Paris, 1973	box 63	folder 5

Perm State	box 63	folder 6
Physiology Laboratory, Cambridge	box 63	folder 7
Pirquet Society, 1963 November	box 63	folder 8
Pisa, Italy, 1965	box 63	folder 9
Pratt Institute	box 63	folder 10
Princeton, 1963	box 63	folder 11
Princeton Sigma XI	box 63	folder 12
Problems in the Development of Organisms	box 63	folder 13
Program Directors' Meeting, 1962	box 63	folder 14
Program in Cell Differentiation	box 63	folder 15
Psychology of Development, 1969	box 63	folder 16
Ravdin Lecture	box 63	folder 17
Rensselaer Polytechnic, 1962	box 63	folder 18
RI (Rockefeller Institute) Christmas Lecture, 1960	box 63	folder 19
RI Colloquium, 1960	box 63	folder 20
RU Research Colloquium, 1963	box 63	folder 21
RI, 1963	box 63	folder 22
RI Seminar	box 63	folder 23
Rogosin Laboratory Seminar	box 63	folder 24
Second International Biophysics Congress	box 63	folder 25
Second International Symposium for Cellular Chemistry, 1966	box 63	folder 26
Second International Symposium on Cytopharmacology	box 63	folder 27
Sigma XI, Brown University	box 63	folder 28
Sigma XI Installation	box 63	folder 29
Sixth International Embryological Conference, Helsinki, 1963	box 63	folder 30
Sorbonne Lecture, France	box 63	folder 31
Stevenson Memorial Lecture, 1961	box 63	folder 32
Study Program in Biophysical Science	box 63	folder 33
Stuttgart-Hohenheim, 1975	box 63	folder 34
Sweden, 1971	box 64	folder 1
Symposium of Growth Society, 1966	box 64	folder 2
Symposium on Control of Cellular Growth	box 64	folder 3

Symposium on Electron Microscopy	box 64	folder 4
Symposium on Hydrobiology	box 64	folder 5
Systems Character of All Nature	box 64	folder 6
Tallahassee	box 64	folder 7
Teachers College Seminar	box 64	folder 8
Teratology Society, 1964	box 64	folder 9
Texas A&M, 1966	box 64	folder 10
Texas Lectures, 1962	box 64	folder 11
Texas University Graduate Symposium	box 64	folder 12
Third Annual Symposium	box 64	folder 13
Third Conference on Cellular Dynamics	box 64	folder 14
Tissue Culture	box 64	folder 15
Tissue Culture Course	box 64	folder 16
Torch Club	box 64	folder 17
Trends in Neurophysiology	box 65	folder 1
Tübingen, 1975 February	box 65	folder 2
Tulane University, 1966 March	box 65	folder 3
Université Libre de Bruxelles	box 65	folder 4
US Department of Agriculture	box 65	folder 5
Unity of Science Symposium	box 65	folder 6
University Menendez y Relayo Santander, Spain	box 65	folder 7
University Center, Virginia, 1973 November	box 65	folder 8
University of California - Irvine	box 65	folder 9
University of California - Los Angeles	box 65	folder 10
University of California - Los Angeles, 1964 September	box 65	folder 11
University of California School of Medicine, 1962	box 65	folder 12
University of Chicago-March, 1971	box 65	folder 13
University of Giessen	box 65	folder 14
University of Iowa	box 65	folder 15
University of Maryland	box 65	folder 16
University of Maryland Medical School	box 65	folder 17
University of Miami	box 65	folder 18

University of Michigan Symposium, 1960 March	box 65	folder 19
University of Oregon, 1966 November	box 65	folder 20
University of Rhode Island, 1962 October	box 65	folder 21
University of Tel Aviv, 1963 November	box 65	folder 22
University of Texas, 1964	box 65	folder 23
University of Texas, 1965	box 65	folder 24
University of Texas, 1966	box 65	folder 25
University of Texas Convocation, 1961	box 65	folder 26
University of Texas-Austin, 1966 April	box 65	folder 27
University of Texas-Southwestern Medical School, 1964 April	box 65	folder 28
Van-Swieten Lecture	box 65	folder 29
Vesale Centenary, 1964 October	box 65	folder 30
Vienna, 1965	box 66	folder 1
Vienna, 1972	box 66	folder 2
Vienna, 1975	box 66	folder 3
Vienna Symposium, 1970 September	box 66	folder 4
Wainwright House, 1960 October	box 66	folder 5
Waldemar Summer Lecture, 1962 July	box 66	folder 6
Walter Reed Army Institute of Research	box 66	folder 7
Warwick Research Center	box 66	folder 8
Welch Foundation, 1961 December	box 66	folder 9
Wechsler Lecture	box 66	folder 10
Wellesley Lecture, 1967 February	box 66	folder 11
Western Reserve University, 1959	box 66	folder 12
Western Reserve University, 1962	box 66	folder 13
Western Reserve University Summer Institute	box 66	folder 14
White House Conference on International Cooperation, 1965	box 66	folder 15
Wiener Volksbildung, 1971 May	box 66	folder 16
Wiesbaden, 1965	box 66	folder 17
Woods Hole Lecture	box 66	folder 18
Wound Healing Symposium, 1963 December	box 66	folder 19
Yale, 1962	box 66	folder 20

Yugoslavia, 1959	box 66	folder 21
Zoology Club	box 66	folder 22
Zuricher Forum, 1971 August	box 66	folder 23
Zurich Symposium, 1962 September	box 66	folder 24

[^ Return to Table of Contents](#)

Administrative Files, 1960-1971

Physical Description: 1.76 Cubic Feet Extent is approximate.

Scope and Contents note

Includes primarily RU laboratory budget accounts and some grant budget information.

Arrangement note

Arranged in alphabetical order.

Title/Description	Instances	
Account Summary, 1971	box 67	folder 1
Annual Reports	box 67	folder 2
Budget Account #22. 02	box 67	folder 3
Budget Account #22. 02	box 67	folder 4
Budget Account #22. 02	box 67	folder 5
Budget Account #22. 02	box 67	folder 6
Budget Account #22. 02	box 67	folder 7
Budget Account #22. 02	box 67	folder 8
Budget Account #22. 11	box 68	folder 1
Budget Account #22. 11	box 68	folder 2
Budget Account #22. 11	box 68	folder 3
Budget Account #22. 11	box 68	folder 4
Budget Account #22. 11	box 68	folder 5
Budget Account #22. 2701	box 68	folder 6
Budget Accounts, 1967	box 69	folder 1
Budget Accounts, 1970	box 69	folder 2
Faith Fund Account #1950	box 69	folder 3
Grant #7R01-CA-10096	box 69	folder 4

Grant #7R01-CA-10096	box 69	folder 5
Grant #7R01-CA-10096	box 69	folder 6
NIH Grants	box 70	folder 1
NIH Grants	box 70	folder 2
Old Annual Reports	box 70	folder 3
RU	box 70	folder 4
RU	box 70	folder 5
RU	box 70	folder 6
RU	box 70	folder 7
RU	box 70	folder 8

[^ Return to Table of Contents](#)

Manuscripts, 1940-1971

Physical Description: 3.96 Cubic Feet Extent is approximate.

Scope and Contents note

Includes notes, rough drafts and correspondence.

Arrangement note

Arranged in alphabetical order by title.

Title/Description	Instances	
Aging	box 71	folder 1
A Banded Structure on the Connective Tissue of the Nerve	box 71	folder 2
A Basic Predecessor of Applied Heart Transplantation	box 71	folder 3
Bibliographies	box 71	folder 4
Bibliographies	box 71	folder 5
Biography	box 71	folder 6
Biomedical Excursions	box 71	folder 7
Bionde, Robert J.	box 71	folder 8
Bringing the Public to Science	box 71	folder 9
Can Science Help to Thin the Fog.....	box 71	folder 10
Cardinal Sins in Biology	box 71	folder 11
Causality	box 71	folder 12

Cell Contact	box 71	folder 13
The Challenge of Biology	box 71	folder 14
Chloraphenical vs. Conrol	box 71	folder 15
Convection and the Fate of Mitochondria in Nerve Fibers	box 71	folder 16
Deterioration in Cells	box 72	folder 1
Differentiation and Its Three Facets	box 72	folder 2
Dynamics and Mechanics of Neuroplasmic Flow	box 72	folder 3
Dynamics of Development	box 72	folder 4
Dynamics of the Membrane	box 72	folder 5
Ecology of Cells	box 72	folder 6
Electron Micrographs	box 72	folder 7
Electromyographic Studies on Normal and Pathological.....	box 72	folder 8
Electronmicroscopic Investigations on Axonal Flow	box 72	folder 9
Electronmicroscopic Investigations on Axonal Flow	box 72	folder 10
Erziehung für Forschrift	box 72	folder 11
Experimentally Enforced Axonal Flow	box 72	folder 12
Final Report on Nerve Regeneration	box 73	folder 1
Foreword from Biology	box 73	folder 2
From Cell Dynamics and Tissue Architecture	box 73	folder 3
Galley pages	box 73	folder 4
Genetic Neurology	box 73	folder 5
Grover, Norman B.	box 73	folder 6
Growth Control Symposium	box 73	folder 7
Helical Arrays	box 73	folder 8
Hierarchical Systems	box 73	folder 9
Hierarchical Systems	box 73	folder 10
Journal of Ultrastructure Research	box 74	folder 1
The Knowledge Explosion	box 74	folder 2
Life and Life Sciences	box 74	folder 3
Life as Seen from the Life Sciences	box 74	folder 4
Life as Seen from the Life Sciences	box 74	folder 5
Life on Earth	box 74	folder 6

Life, Order and Understanding	box 74	folder 7
Living Nature and the Knowledge Gap	box 74	folder 8
The Living Nervous System	box 74	folder 9
The Living System	box 75	folder 1
The Living System	box 75	folder 2
Lyser, Katherine	box 75	folder 3
Mailing lists	box 75	folder 4
Manuscripts I	box 75	folder 5
Manuscripts II	box 75	folder 6
Manuscripts III	box 75	folder 7
Manuscripts IV	box 75	folder 8
McAlear, James H.	box 75	folder 9
Mechanism of Movements	box 75	folder 10
Message of Science	box 75	folder 11
Metanephros of Chicken Embryos	box 75	folder 12
Miscellaneous	box 75	folder 13
Modern Biology Series	box 75	folder 14
Molecular Specificity	box 75	folder 15
Motility in Mature Nerve Fibers	box 75	folder 16
National Policy for the Environment	box 76	folder 1
Nerve Fiber as a System	box 76	folder 2
Nerve Growth	box 76	folder 3
Nerve manuscripts	box 76	folder 4
Neural Development in Biological Perspective	box 76	folder 5
Neurobiology in Statu Nascendi	box 76	folder 6
Neuronal Dynamics and Axonal Flow I	box 76	folder 7
Neuronal Dynamics and Axonal Flow I	box 76	folder 8
Neuronal Dynamics and Axonal Flow III	box 76	folder 9
Neuronal Dynamics and Axonal Flow IV	box 76	folder 10
Neuronal Dynamics and Axonal Flow V	box 76	folder 11
Neuronal Dynamics	box 77	folder 1
Neuronal Uptake	box 77	folder 2

Neurospecificity	box 77	folder 3
New Venture in Higher Education	box 77	folder 4
Organelles in Axonal Flow	box 77	folder 5
Organic Nature	box 77	folder 6
Panta Rhei	box 77	folder 7
Preface to Research and the Community	box 77	folder 8
Presidents' Science Advisory Committee	box 77	folder 9
Principles of Development	box 77	folder 10
Principles of Development	box 77	folder 11
Program for a Program	box 77	folder 12
Publications, 1955-1956	box 77	folder 13
Publishing Information	box 77	folder 14
Rabes, Hartmut	box 78	folder 1
Report of the Committee on Educational Policies	box 78	folder 2
Reports	box 78	folder 3
Research in Retrospect	box 78	folder 4
Research Reports	box 78	folder 5
Reviews of Weiss Publications	box 78	folder 6
Schwann Cells and Their Transformations	box 78	folder 7
Science and the Humanities	box 78	folder 8
Science in the University	box 78	folder 9
Science Looks at Itself	box 78	folder 10
Science of Life	box 78	folder 11
Science of Life	box 78	folder 12
Science of Life	box 78	folder 13
Science of Life	box 78	folder 14
Scientific Thought in the 18th Century	box 79	folder 1
Selected Papers	box 79	folder 2
Society, Stress and Security	box 79	folder 3
Some Fragments for a Canon on Educational Policy	box 79	folder 4
Structure as the Coordinating Principle in the Life of the Cell	box 79	folder 5
System of Nature	box 79	folder 6

Taylor and Weiss	box 79	folder 7
Technical Notes	box 79	folder 8
Theoretical Distribution of 2-dimensional Projections	box 79	folder 9
Toward Unity of Culture	box 79	folder 10
When One Plus One Does not Equal Two....	box 79	folder 11
Whither Life Science?	box 79	folder 12
Whither Life Science?	box 79	folder 13
Within the Gates of Science and Beyond	box 79	folder 14
Wound Healing	box 79	folder 15

[^ Return to Table of Contents](#)

Theses, 1950-1960s

Physical Description: 0.44 Cubic Feet Extent is approximate.

Scope and Contents note

Includes theses by students of Weiss.

Arrangement note

Arranged in alphabetical order by author.

Title/Description	Instances	
Campbell, Richard Dana	box 80	folder 1
Dissertations of Doctoral Students	box 80	folder 2
Green, Lorna	box 80	folder 3
Robbins, Norman	box 80	folder 4
Vanable, Joseph	box 80	folder 5

[^ Return to Table of Contents](#)

Laboratory Notes, 1930-1969

Physical Description: 1.76 Cubic Feet Extent is approximate.

Scope and Contents note

Includes notes and notebooks, graphs, correspondence and cell photographs.

Arrangement note

Arranged in alphabetical and chronological order.

Title/Description	Instances	
Arora and Holland Experiments, 1968-1969	box 81	folder 1
Assorted Laboratory Techniques	box 81	folder 2
Electron Micrographs	box 81	folder 3
Electron Microscopic Studies	box 81	folder 4
Experimental Notes, 1957-1960	box 81	folder 5
Experimental Notes, 1969	box 81	folder 6
Experimental Notes, 1969	box 81	folder 7
Experimental Record, 1928	box 82	folder 1
Experimental Record, 1957-1959	box 82	folder 2
Fernandez-Moran Study Program in the Neurosciences, 1966	box 82	folder 3
Fernandez-Moran Space for Peace Program, 1969	box 82	folder 4
Film Data	box 82	folder 5
Graphs	box 82	folder 6
Histology Notebook	box 82	folder 7
In Vitro Synthesis	box 82	folder 8
Isotope Record Book, 1963	box 83	folder 1
Laboratory Instructions and Procedures	box 83	folder 2
Micrography Records	box 83	folder 3
Micrography Records	box 83	folder 4
Micrography Records	box 83	folder 5
Nerve Flux	box 83	folder 6
Nerve Cells	box 83	folder 7
Normal Nerves	box 83	folder 8
Notebook, 1957-1958	box 84	folder 1
Notebook 1, 1961-1965	box 84	folder 2
Notebook 2, 1961-1965	box 84	folder 3
Notebook 3, 1961-1965	box 84	folder 4
Old Notes	box 84	folder 5
Tubules	box 84	folder 6

[^ Return to Table of Contents](#)

Prints, undated

Physical Description: 0.88 Cubic Feet Extent is approximate.

Scope and Contents note

Includes print album, notes, graphs, and electron microscope prints.

Arrangement note

Arranged in alphabetical order by subject.

Title/Description	Instances	
Albums	box 85	folder 1
Data and Graphs	box 85	folder 2
Electronic Microscope Log	box 85	folder 3
Electron Microscope Notes	box 85	folder 4
Film Notes and Lists	box 85	folder 5
Fish Eggs	box 85	folder 6
Notes	box 86	folder 1
Plates and Notes	box 86	folder 2
Record of Printing	box 86	folder 3
Rotating Cell	box 86	folder 4

[^ Return to Table of Contents](#)

Professional Societies, 1946-1976

Physical Description: 7.04 Cubic Feet Extent is approximate.

Scope and Contents note

Includes correspondence, photographs, notes, brochures and publications.

Arrangement note

Arranged in alphabetical order by organization.

Title/Description	Instances	
Ad Hoc Committee on the Environment	box 87	folder 1
Ad Hoc Committee on the Environment	box 87	folder 2

Advisory Committee on International Organizations/Programs	box 87	folder 3
Advisory Committee on International Organizations/Programs	box 87	folder 4
ACIOP, 1965-1966	box 87	folder 5
ACIOP, 1965-1966	box 87	folder 6
ACIOP, 1965-1966	box 87	folder 7
The American Foundation	box 87	folder 8
American Foundation Studies	box 88	folder 1
Bellagio Conference on Marine Biology	box 88	folder 2
Bioengineering	box 88	folder 3
Brussels World's Fair	box 88	folder 4
Center for Human Understanding	box 88	folder 5
CIB A Foundation	box 88	folder 6
Club of Rome	box 88	folder 7
Club of Rome	box 88	folder 8
Club of Rome	box 88	folder 9
Club of Rome, Aurelio Peccei	box 89	folder 1
Club of Rome, Bern Conference, 1970	box 89	folder 2
Club of Rome, Cambridge, 1970	box 89	folder 3
Club of Rome, Montebello, 1970	box 89	folder 4
Club of Rome, 1973	box 89	folder 5
Club of Rome Berlin Meeting, 1974	box 89	folder 6
Club of Rome Interim Report #25, 1975	box 89	folder 7
Club of Rome Membership List	box 89	folder 8
Club of Rome Notes	box 89	folder 9
Club of Rome, Philadelphia	box 89	folder 10
Club of Rome US Chapter	box 90	folder 1
Documentation Service	box 90	folder 2
Dutch Society for Cell Biology	box 90	folder 3
Edison Foundation	box 90	folder 4
Environmental Policy Colloquium	box 90	folder 5
Frensham Group, 1968	box 90	folder 6
Frensham Group, 1969	box 90	folder 7

Frensham Group, 1970	box 90	folder 8
Frensham Group, 1971	box 90	folder 9
Frensham Group, 1972	box 90	folder 10
Goetze-Claren, Wolfgang	box 90	folder 11
Handler, Philip (NAS President)	box 90	folder 12
Harvey Society	box 90	folder 13
Health Research Council	box 90	folder 14
Institute of Laboratory Animal Resources	box 91	folder 1
Institute of Latin American Studies	box 91	folder 2
International Aviation and Aerospace Exposition	box 91	folder 3
International Brain Research Organization	box 91	folder 4
International Biological Program	box 91	folder 5
International Biological Program	box 91	folder 6
International Biological Program	box 91	folder 7
International Biological Stations	box 91	folder 8
ICCB (International Center for Cell Biology), 1960	box 92	folder 1
ICCB, 1962-1964	box 92	folder 2
ICCB, 1962-1964	box 92	folder 3
ICCB, 1962-1964	box 92	folder 4
ICCB, 1964	box 92	folder 5
ICCB Presidential Address, 1964	box 92	folder 6
ICCB Professional Associates, 1964	box 92	folder 7
ICCB Program, 1964	box 92	folder 8
ICCB Program, 1964	box 92	folder 9
ICCB Travel Grants, 1964	box 92	folder 10
International Institute of Medical Electronics	box 93	folder 1
International Science Writers Association	box 93	folder 2
International Society for Cell Biology (ISCB)	box 93	folder 3
ISCB Committee Meeting, 1971	box 93	folder 4
ISCB Congress, 1972	box 93	folder 5
ISCB Correspondence, 1969	box 93	folder 6
ISCB Executive Committee Correspondence	box 93	folder 7

ISCB Executive Committee Correspondence	box 93	folder 8
ISCB Executive Committee, 1964-1968	box 93	folder 9
ISCB Executive Committee, 1964-1968	box 93	folder 10
ISCB Executive Committee, 1964-1968	box 93	folder 11
ISCB Executive Committee, 1967	box 94	folder 1
ISCB Funds	box 94	folder 2
ISCB in Belgium	box 94	folder 3
ISCB Membership	box 94	folder 4
ISCB Membership	box 94	folder 5
ISCB Membership Lists	box 94	folder 6
ISCB Organization	box 94	folder 7
ISCB Paris Correspondence	box 94	folder 8
ISCB Subcommittee on International Film Center	box 94	folder 9
ISCB Symposium	box 94	folder 10
ISCB Differentiation and Immunology	box 94	folder 11
ISCB Formation and Fate of Cell Organelles	box 94	folder 12
ISCB The Neuron	box 94	folder 13
ISCB Structure and Functions of Chromosomes	box 94	folder 14
ISCB Vienna Meeting	box 95	folder 1
ISCB, 1949 1954-1956	box 95	folder 2
ISCB, 1957	box 95	folder 3
ISCB, 1957-1958	box 95	folder 4
ISCB, 1964	box 95	folder 5
ISCB, 1967	box 95	folder 6
ISCB, 1967	box 95	folder 7
ISCB, 1968	box 95	folder 8
ISCB, 1968	box 95	folder 9
ISCB, 1968	box 95	folder 10
ISCB, 1972	box 95	folder 11
Israel Institute for Biological Research	box 96	folder 1
International Society for Developmental Biology	box 96	folder 2
IUBS (International Union of Biological Scientists) Program, 1956	box 96	folder 3

IUBS Program, 1963-1964	box 96	folder 4
IUBS Program, 1967	box 96	folder 5
IUBS Program, 1968	box 96	folder 6
IUBS Program, 1970	box 96	folder 7
IUBS US National Committee	box 96	folder 8
Jerusalem Center	box 97	folder 1
NAS (National Academy of Sciences) Nominations	box 97	folder 2
NAS Nominations	box 97	folder 3
NAS Committee on IUBS	box 97	folder 4
NAS Committee on Scientific and Technical Communication	box 97	folder 5
NAS Correspondence, 1970s	box 97	folder 6
NAS Correspondence, 1970s	box 97	folder 7
NAS Correspondence, 1970s	box 97	folder 8
NAS Constitution and Bylaws	box 98	folder 1
NAS-Cosati	box 98	folder 2
NAS Council Correspondence	box 98	folder 3
NAS Council Governing Board	box 98	folder 4
NAS Council Governing Board	box 98	folder 5
NAS Council Meeting, 1965-1966	box 98	folder 6
NAS Council Meeting, 1965-1966	box 98	folder 7
NAS Division of Biology and Agriculture	box 99	folder 1
NAS Executive Committee	box 99	folder 2
NAS History	box 99	folder 3
NAS Home Secretary	box 99	folder 4
NAS International Biological Program	box 99	folder 5
NAS International Organizations and Programs	box 99	folder 6
NAS International Organizations and Programs	box 99	folder 7
NAS Miscellaneous	box 100	folder 1
NAS Miscellaneous	box 100	folder 2
NAS Miscellaneous Correspondence	box 100	folder 3
NAS National Academy of Engineering	box 100	folder 4
NAS Natural Resources Committee	box 100	folder 5

NAS Election, 1976	box 101	folder 1
NAS News Report	box 101	folder 2
NAS Proceedings	box 101	folder 3
NAS Proceedings	box 101	folder 4
NAS/NRC	box 101	folder 5
NRC (National Research Council)	box 101	folder 6
NRC Division of Medical Sciences	box 102	folder 1
NRC Division of Medical Sciences	box 102	folder 2
NRC Committee on Developmental Biology	box 102	folder 3
Oklahoma Medical Research Foundation	box 102	folder 4
Soviet Scientists	box 102	folder 5
UNESCO	box 102	folder 6
Weizmann Institute of Science	box 102	folder 7

[^ Return to Table of Contents](#)

Article Reprints, 1922-1976

Physical Description: 4.84 Cubic Feet Extent is approximate.

Scope and Contents note

Includes at least one copy of every article written and published by Weiss, either singly or with colleagues, in bound volumes. Also includes a dedication volume of articles written by colleagues, Developmental Biology, vol. 7, 1963.

Arrangement note

Arranged in chronological order. Complete bibliography found in box 71, folders 4 and 5.

Title/Description	Instances
Reprints in three bound volumes, 1921-1928	box 103
Reprints in two bound volumes, 1929-1936	box 104
Reprints in three bound volumes, 1935-1943	box 105
Reprints, 1942-1976	box 106
Reprints, 1945-1955	box 107
Reprints, 1949-1958	box 108
Reprints, 1956-1961	box 109
Reprints, 1962-1964	box 110
Reprints, 1963-1969	

	box 111
Reprints, 1965-1972	box 112
Reprints, 1969-1976	box 113
Developmental Biology Vol. 7, 1963, Weiss Dedication volume, 1963	box 113

[^ Return to Table of Contents](#)

Audio-visual Material, 1940-1970

Physical Description: 1.76 Cubic Feet Extent is approximate.

Scope and Contents note

Includes projection slides, microscope slides, and audio recordings.

Arrangement note

Arranged by material type.

Title/Description	Instances
Projection Slides	box 114
Microscope Slides	box 115
Microscope Slides	box 116
Microscope Slides	box 117
2 audio recordings: Living Forms	box 117

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to obsolete media. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

1966 Holiday Science Series Lectures 1-4 (also labeled as 1960), 1966	box 117
-----------------------------------------------------------------------	---------

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to obsolete media. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of

Archival Services or RAC Head of Digital Programs for details.

[^ Return to Table of Contents](#)

Memorabilia, 1939-1980

Physical Description: 3 Cubic Feet Extent is approximate.

Scope and Contents note

Includes medals, plaques, videotape, diplomas, posters, and photographs.

Arrangement note

Arranged by type of material.

Title/Description	Instances
2 plaques and 1 paperweights	box 118
Various Medals	box 119
memorabilia: Sash	box 120
"A Cell is not an Island" picture	box 120
Videotape-Medal of Science 1979 Award Ceremony January 14, 1980 at the White House, 1979 1980	box 120
<u>Conditions Governing Access:</u> Conditions Governing Access RAC is unable to provide access to the original item. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.	
National Medal of Science Plaque	box 120
Signed Birthday greetings card, 1978	box 120
US Science Exhibit, Seattle World's Fair 1962 Impressions, 1962	box 120
2 presentation boards	box 120
Growth Society 1939 posters and pictures, 1939	box 120
Weiss lecture advertisement posters	box 120
various medals	box 120
Various plaques	box 120
Diplomas, 1940-1970s	box 121
Diplomas	box 122

Sabre

box 123

[^ Return to Table of Contents](#)

Photographs, 1925-1980

Scope and Contents note

Many not identified. Representative copies made of photographs. To see all photographs in collection, ask to view original file. Two photo albums were removed.

Includes personal photographs of Weiss' and wife's family, friends and colleagues. Also includes professional photographs of laboratories, colleagues, lectures, society and governmental meetings.

Arrangement note

Arranged by subject.

Title/Description	Instances	
Austrian Views	box 124	folder 1
Boats	box 124	folder 2
Colleagues	box 124	folder 3
Group Photographs	box 124	folder 4
Leopold and Lilian	box 124	folder 5
National Medal of Science, 1979	box 124	folder 6
Neuroscience Research Program, 1960-1970s	box 124	folder 7
Nina and Family	box 124	folder 8
Paul and Nina	box 124	folder 9
Schmitts	box 124	folder 10
Schloss-Steinberb	box 124	folder 11
Snapshots, 1927-1975	box 124	folder 12
Texas Apartment	box 124	folder 13
Tihany, 1929	box 124	folder 14
Valley Ranch	box 124	folder 15
Villa Rasthast, Austria	box 124	folder 16
Weiss Family	box 124	folder 17
Weiss Laboratory at RU	box 124	folder 18
Weiss Portraits	box 124	folder 19
WWI	box 124	folder 20

WWII	box 124	folder 21
Photographs	box 125	
Oversized photographs (albums)	box 126	

[^ Return to Table of Contents](#)