



# Weiss (Paul A.) papers

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Rockefeller Archive Center

15 Dayton Avenue  
Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

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## Summary Information

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

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## Biographical/Historical note

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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.

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## Scope and Contents

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Types of records include: personal files, correspondence, grant and subject files, administrative files, notes, reprints, audio-visual materials, photographs, and memorabilia.

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## Arrangement note

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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.

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## File Plan note

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Former Classification: I 450 W436

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## Administrative Information

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### Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

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

### Revision Description

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

### Conditions Governing Access note

Open for research with select materials restricted as noted. Brittle or damaged items are available at the discretion of RAC. Researchers interested in accessing digital media (floppy disks, CDs, DVDs, etc.) or audiovisual material (audio cassettes, VHS, etc.) in this collection must use an access surrogate. The original items may not be accessed because of preservation concerns. To request an access surrogate be made, or if you are unsure if there is an access surrogate, please contact an archivist.

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## 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.

## 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

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## 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
Flidner, 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	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

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## 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

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## 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

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## 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
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### Scope and Contents

The collection does not contain a "Lecture 3".

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<h3>Scope and Contents</h3> <p>The collection does not contain a "Lecture 3".</p>		
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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
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Analysis of Development Lecture 15 (*there was no Lecture 3 found)	box 49	folder 25
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Conference on Central Nervous Systems	box 52	folder 11
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## 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	
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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
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Budget Account #22. 11	box 68	folder 3
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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
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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
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RU	box 70	folder 5
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RU	box 70	folder 7
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## 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
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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
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Experimentally Enforced Axonal Flow	box 72	folder 12
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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
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Life and Life Sciences	box 74	folder 3
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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
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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
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Organic Nature	box 77	folder 6
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When One Plus One Does not Equal Two....	box 79	folder 11
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## 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

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## 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.

<b>Title/Description</b>	<b>Instances</b>	
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
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Fernandez-Moran Study Program in the Neurosciences, 1966	box 82	folder 3
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Film Data	box 82	folder 5
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Laboratory Instructions and Procedures	box 83	folder 2
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## 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
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## 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
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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
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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
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Frensham Group, 1968	box 90	folder 6
Frensham Group, 1969	box 90	folder 7

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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
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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
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ISCB, 1968	box 95	folder 9
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Israel Institute for Biological Research	box 96	folder 1
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IUBS (International Union of Biological Scientists) Program, 1956	box 96	folder 3

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IUBS Program, 1968	box 96	folder 6
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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

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## 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

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## 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.

Conditions Governing Access:

### Conditions Governing Access

When requesting to view films -- please refer to the Title and the AV Number (example: AV 1902).

If the item does not have a designated AV number, please refer to the Title and the Film Number (which consists of a combination of Roman numerals and alphanumerics - example: III 14.1-6).

## Dr. Paul A. Weiss Laboratory Films

Processing Information:

### Processing Information

The collection has received basic processing to establish initial physical and intellectual control, but the content remains generally unidentified.

### Scope and Contents

The RAC has a collection of some 500 films with minimal descriptive or technical information; most are views of chemical samples through a microscope and related laboratory processes, although there is some footage of lectures and presentations by Dr. Weiss. Original can notations include such titles as Salam Nerve Fiber, Margins of Liver and Kidney Cells, and Cleveland Lecture.

### Biographical / Historical

Dr. Weiss was a biologist and professor who worked at the Rockefeller University for over 15 years.

### Arrangement

Arranged as received, in original order.

Conditions Governing Access:

## Conditions Governing Access

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## File Plan

I 450 W436 Fa 166 - I 450 W 436 Fe 4

Title/Description	Instances	
WEISS/SERIES "A"	box 1	reel AV 153 - AV 212
WEISS/SERIES "A"	box 2	reel AV 213 - AV 272
WEISS/SERIES "A"	box 3	reel AV 273 - AV 332
WEISS/SERIES "A": UNIDENTIFIED	box 1	reel AV 333 - AV 377
WEISS/SERIES "A": UNIDENTIFIED	reel AV 378 - AV 410	
WEISS/SERIES "A": PLUSK REVERSAL	reel AV 411	
WEISS/SERIES "A": UNIDENTIFIED	reel AV 412	
WEISS/SERIES "A": SLIME MOLD	reel AV 413	
WEISS/SERIES "A": HEART	reel AV 414	
WEISS/SERIES "A": KIDNEY	reel AV 415	
WEISS/SERIES "A": CONFRONTATION	reel AV 416	
WEISS/SERIES "A": CONFRONTATION (CHICK LIVER AND KIDNEY)	reel AV 417	
WEISS/SERIES "A": CONFRONTATION (CHICK AND MOUSE LIVER)	reel AV 418	
WEISS/SERIES "A": NERVE	reel AV 419	
WEISS/SERIES "A": AGGREGATION	reel AV 420	
WEISS/SERIES "A": KIDNEY AGGREGATION	reel AV 421	
WEISS/SERIES "A": NERVE FIBER	reel AV 422	
WEISS/SERIES "A": NERVE CULTURES	reel AV 423	
WEISS/SERIES "A": KIDNEY	reel AV 424	
WEISS/SERIES "A": UNIDENTIFIED	reel AV 425	
WEISS/SERIES "A": NERVE FIBER	reel AV 426	
WEISS/SERIES "A": NERVES VITRO	reel AV 427	

WEISS/SERIES "A": NERVE FIBER	reel AV 428	
WEISS/SERIES "A": AGGREGATION II	reel AV 429	
WEISS/SERIES "A": A.T.P. I	reel AV 430	
WEISS/SERIES "A": KIDNEY TUBES	reel AV 431	
WEISS/SERIES "A": A.T.P. II	reel AV 432	
WEISS/SERIES "A"	reel AV 433 - AV 441	
WEISS/SERIES "A"	box 2	reel AV 442 - AV 455
WEISS/SERIES "A"	box 3	reel AV 456 - AV 502
WEISS, DR. PAUL	reel AV 503	
SKIN	reel AV 504	
CONFRONTATION (PARTS) REMOVED FROM EUROPE	reel AV 505	
HOMOLOGOUS RESPONSE (PRINT POS #3)	reel AV 506	
MOTILITY OF NERVE FIBER	reel AV 507	
VIRUS	reel AV 508	
CONFRONTATION	reel AV 509	
P.H.	reel AV 510	
NERVE MOVEMENT (COPY)	reel AV 511	
NERVE FIBER MOTION	reel AV 512	
NERVE FIBER MOVEMENT	reel AV 513	
HOUSTON	reel AV 514	
MIAMI (EXCERPTS)	reel AV 515	
MIAMI	reel AV 516	
DETROIT LECTURE (1ST PART, COPY)	reel AV 517	
NERVE FIBER MOVEMENT	reel AV 518	
DR. WEISS 1+1=2	reel AV 519	
MOTILITY OF NERVE FIBER	reel AV 520	
NERVE #2 (NEG)	reel AV 521	
NERVE #2	reel AV 522	
NERVES VITRO II	reel AV 523	
HOMOLOGOUS RESPONSE: POS REEL I&II	reel AV 524	



NEGATIVE NERVE I	reel AV 525
RAUDIN LECTURE	reel AV 526
IDENTIFICATION OF SILLIA	reel AV 527
B.B.C. (NEG)	reel AV 528
NERVE CORD CELLS	reel AV 529
IDENTIFICATION OF SILLIA	reel AV 530
CELL ALIGNMENT IN GROOVED MONOLAYERS	reel AV 531
IDENTIFICATION LIVER	reel AV 532
NERVE COATS	reel AV 533
NERVES VITRO II	reel AV 534
NERVE FIBERS VIVO	reel AV 535
NERVE FIBERS VIVO II	reel AV 536
SNAPPING	reel AV 537
XENOPUS WEB FIBER	reel AV 538
LOCOMOTION OF CHAOS	reel AV 539
FRUITING DICTYOSTELIUM (BONNER)	reel AV 540
DIE ENTUCKLUNG VON DICTYOSTELIUM MUCOROIDES	reel AV 541
MITOSIS OF THE NEWTON CELLS IN TISSUE CULTURES	reel AV 542
DEVELOPMENT OF THE SALAMANDER	reel AV 543
GASTRULATION-AMBLYSTOMA PUNCTATUM	reel AV 544
DEVELOPMENT OF ZEBRA FISH EGG	reel AV 545
NERVE FIBERS AND NEUROGLIA IN TISSUE CULTURE	reel AV 546
DIVIDING NORMAL ADULT RAT FIBRO BLASTS IN TISSUE CULTURE	reel AV 547
GROWTH OF CAPILLARIES AND ENDOTHELIUM FROM SUBCUTANEOUS TISSUE	reel AV 548
MUSCLE TRANSPORTATION IN THE RAT	reel AV 549
DE AFFERENTED LIMBS	reel AV 550
GENESIS OF CUTANEOUS LOCAL SIGN (NEG)	reel AV 551
GENESIS OF CUTANEOUS LOCAL SIGN	reel AV 552
AUSLOSUNG VON PLASMABEWEGUNGEN BEI RUHEZELLEN DURCH MITOCHONDRIENGITTE	reel AV 553
ENTSTEHUNG VON WIRBELN BEI WASSERSTROMUNGEN I	reel AV 554

ENTSTEHUNG VON WIRBELN BEI WASSERSTROMUNGEN	reel AV 555
DIE ENTWICKLUNG DER BERNSTEINCHNECKE SUCCINEA PUTRIS	reel AV 556
PROTOPLASMASTROMUNGEN IN PFLANZLICKEN ZELLEN	reel AV 557
ENTWICKLUNG VON PARASCARIS EQUORUM	reel AV 558
DIE ENTWICKLUNG DES SEEINGELEIS	reel AV 559
DIE ENTWICKLUNG DES MARINEN ANNELIDEN	reel AV 560
DER BEWEGUNGSAPPARAT VON BAKTERIAN UND PROTOZOEN	reel AV 561
BRUCHVORGANGIM GLAS	reel AV 562
REIFETEILUNGEN BEI DER SPERMATOGENESE DER SCHNARRHEOSCHREAKE	reel AV 563
SPANNUNGSOPTIK	reel AV 564
ACTINOSPHAERIUM EICHNORNI EHRBG	reel AV 565
SPIRALWACKSTUM DER KRISTALLO	reel AV 566
SLIME MOLD AGGREGATION	reel AV 567
CHRISTMAS LECTURE IV	reel AV 568
CHRISTMAS III	reel AV 569
BONE MARROW VI	reel AV 570
BONE MARROW V	reel AV 571
BONE MARROW IV	reel AV 572
BONE MARROW III	reel AV 573
BONE MARROW II	reel AV 574
BONE MARROW I	reel AV 575
AGGREGATION IDENTIFICATION	reel AV 576
CHICK LIVER CELLS SPREADING	reel AV 577
AGGREGATION	reel AV 578
WALLERIAN DEGENERATION	reel AV 579
2 H LIVER CELLS	reel AV 580
P.H. ORIGINAL	reel AV 581
WEISS, DR. PAUL- PERSONAL	reel AV 582
SPIKES III	reel AV 583

SPIKES I	reel AV 584
NERVE II	reel AV 585
MOBILITY OF NERVE FIBER #1	reel AV 586
NERVE	reel AV 587
PRESSED NERVE	reel AV 588
NERVE #1	reel AV 589
WEISS-UNIDENTIFIED	reel AV 590
B.B.C.- CELLS ON GROOVES	reel AV 591
HOMOLOGOUS RESPONSE #1 (NEG)	reel AV 592
HOMOLOGOUS RESPONSE #2 (NEG)	reel AV 593
P.H., 2 CELLS, ROOT TIP, CYCLOSIS, MOUSE LUNG	reel AV 594
CELL MOVEMENT	reel AV 595
CONFRONTATION	reel AV 596
NEURAL FLOW	reel AV 597
NERVE	reel AV 598
CINETIQUE ET DEVELOPMENT D'ORGANS EMBRYONNAIRES INVETRO/DEVELOPMENT OF EMBRYONIC ORGANS	reel AV 599
CHRISTMAS LECTURE	reel AV 600
CHRISTMAS LECTURE #1 (PRINT)	reel AV 601
CHRISTMAS LECTURE #2 (PRINT)	reel AV 602
CHRISTMAS LECTURE III	reel AV 604
CONFRONTATION	reel AV 605
WEISS-UNIDENTIFIED (COPY)	reel AV 606
WEISS-UNIDENTIFIED (NEG)	reel AV 607
B.B.C.	reel AV 608
CHRISTMAS I & II ORIGINAL	reel AV 609
DETROIT	reel AV 610
CHRISTMAS (UNUSED SEQUENCES)	reel AV 611
CLEVELAND LECTURE (COPY)	reel AV 612
KENNAWAY LECTURE	reel AV 613
CONFRONTATION	reel AV 614
CONFRONTATION II	reel AV 615

MYPTIC (HOMOLOGOUS) FUNCTION	reel AV 616
FORTPFLANZUNG DER FORAMINIFEREN (LICHTTONKOPIE)	reel AV 617
BACILLUS CIRCULANS-AUFBAU UND VERHALTEN BEWEGLICHER KOLONIEN	reel AV 618
USIA SCIENCE	reel AV 619
ENTWICKLUNG VON DICTYOSELUM - LICHTTON	reel AV 620
MICROPUNCTURE OF CELLS BY UV MICROBEAM (BESSIS)	reel AV 621
WEISS-UNIDENTIFIED	reel AV 622
CHRISTMAS LECTURE II	reel AV 623
CHRISTMAS LECTURE III	reel AV 624
WEISS-UNIDENTIFIED	reel AV 625
CONFRONTATION	reel AV 626
PROMISE OF THE LIFE SCIENCES: FINE STRUCTURE AND PATTERN OF LIVING THINGS, REEL I (by Paul Weiss)	reel AV 627
PROMISE OF THE LIFE SCIENCES: FINE STRUCTURE AND PATTERN OF LIVING THINGS, REEL II (by Paul Weiss)	reel AV 628
CRAIG, DR. LYMAN #1	reel AV 629
CRAIG, DR. LYMAN #2 (CELLS COLOR?)	reel AV 630
CRAIG, DR. LYMAN #3	reel AV 631
CRAIG, DR. LYMAN #4	reel AV 632
HOMOLOGOUS RESPONSE (SOME ORIGINAL POSITIVE OF SALAMANDER & FROG)	reel AV 633
UNIDENTIFIED	reel AV 634
PH AND MITOCHONDRIA	reel AV 635
MICROSPIKES A.T.D.	reel AV 636
UNIDENTIFIED	reel AV 637
UNIDENTIFIED	reel AV 638
UNIDENTIFIED	reel AV 639
CONFRONTATION (REMOVED)	reel AV 640
BIOPHYSICS	reel AV 641
DR. GEORGE WEISS	reel AV 642
TREACHEAL EPITHELIUM ON EDGE (COPY)	

	reel AV 643
WOUND HEALING	reel AV 644
ZOOM FILM (PERFECT PRINT)	reel AV 645
UNIDENTIFIED	reel AV 646
ZOOM (FROM MACROSCOPIC TO MACROMOLECULAR DIMENSIONS)	reel AV 647
MARGINS OF LIVER AND KIDNEY CELLS	reel AV 648
CHRISTMAS LECTURE IV (NEG)	reel AV 649
CELL FILM	reel AV 650
ZOOM	reel AV 651
SALAM NERVE FIBER	reel AV 652
HOMOLOGOUS RESPONSE	reel AV 653
2 CENTER	reel AV 654
PLUSK REMOVED	reel AV 655
MONOLAYER GROOVES	reel AV 656
SLIME MOLD	reel AV 657
UNIDENTIFIED	reel AV 658
UNIDENTIFIED	reel AV 659
UNIDENTIFIED	reel AV 660
(TAIL END OF...) NERVE DEMONSTRATION	reel AV 661
NERVE MOVEMENT I	reel AV 662
NERVE MOVEMENT II	reel AV 663
NERVE FIBERS (BURNED)	reel AV 664
WEISS-UNIDENTIFIED	reel AV 665
NERVE MITOCHONDRIA	reel AV 666
REVERSIBLE SWELLING OF MITOCHONDRIA	reel AV 667
Projection Slides	box 114
Microscope Slides	box 115
Microscope Slides	box 116
Microscope Slides	box 117
2 audio recordings: Living Forms	box 117
<u>Conditions Governing Access:</u>	

## 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.

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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.

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## 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

Conditions Governing Access:

## 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	folder 1
Sabre	box 123

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## 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	

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## Lantern Slides

Title/Description	Instances
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	box 8
	box 9
	box 10
Lantern Slides	box 12
	box 14
	box 15
	box D
Lantern Slides	box 36



	box 37
	box 38
	box 39
	box 40
Lantern Slides	box 41
	box 42
	box 43
	box 45
Slides	box 6830

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## Packages and Miscellaneous

Title/Description	Instances
Index Cards	box 6829
Package 1	package 1
Package 2	package 2
Package 3	package 3
Package 4	package 4
Package 5	package 5
Package 6	package 6
Package 7	package 7
Package 8	package 8
Package 9	package 9

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