

# Weiss (Paul A.) papers

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Rockefeller Archive Center

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## **Summary Information**

**Repository:** Rockefeller Archive Center

**Creator - aut:** Weiss, Paul A.

**Creator:** Rockefeller University

**Creator:** Rockefeller Institute for Medical Research

**Title:** Paul A. Weiss papers, Rockefeller University Faculty

**ID:** FA124

**Date [inclusive]:** 1922-1980

**Physical Description:** 56.1 Cubic Feet 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 <a href="http://www.rockarch.org/research/citations.php">http://www.rockarch.org/research/citations.php</a>

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# 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 longheld 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**

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**

Arranged in chronological and alphabetical order.

Arranged into 15 series:1. Personal Files.2. Correspondence.3. Grants.4. Subject Files.5. Lectures.6. Administrative Files7. Manuscripts.8. Theses9. 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

Former Classification: I 450 W436

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### **Administrative Information**

#### **Publication Statement**

Rockefeller Archive Center

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URL: http://www.rockarch.org

#### **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

# **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

# 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	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

### Grants, 1950-1960s

<u>Physical Description</u>: 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

# Lectures, 1946-1972

<u>Physical Description</u>: 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
<b>Scope and Contents</b>		
The collection does not contain a "Lecture 3".		
Analysis of Development Lecture 5	box 49	folder 15
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# Administrative Files, 1960-1971

<u>Physical Description</u>: 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.

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# **Manuscripts, 1940-1971**

<u>Physical Description</u>: 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.

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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.

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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**

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

## 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

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# **Professional Societies, 1946-1976**

<u>Physical Description</u>: 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
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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

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# Article Reprints, 1922-1976

<u>Physical Description</u>: 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

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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

<u>Physical Description</u>: 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 inquires 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

Citle/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 431           WEISS/SERIES "A": KIDNEY TUBES         recl 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         recl AV 442 - AV 455           WEISS, DR. PAUL         reel AV 503         reel AV 504           SKIN         reel AV 504         reel AV 505           HOMOLOGOUS RESPONSE (PRINT POS #3)         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 (IST PART, COPY)         reel AV 517           NERVE FIBER MOVEMENT         reel AV			
WEISS/SERIES "A": A.T.P. II         reel AV 431           WEISS/SERIES "A": KIDNEY TUBES         reel AV 432           WEISS/SERIES "A": A.T.P. II         reel AV 433 - AV 441           WEISS/SERIES "A": AV 441         box 2         reel AV 442 - AV 455           WEISS/SERIES "A": AV 503         reel AV 503         reel AV 456 - AV 502           WEISS, DR. PAUL         reel AV 504         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 507           VIRUS         reel AV 509         P.H.         reel AV 509           P.H.         reel AV 509         P.H.         reel AV 510           NERVE MOVEMENT (COPY)         reel AV 511         NERVE FIBER MOVEMENT (COPY)         reel AV 512           NERVE FIBER MOVEMENT         reel AV 514         MIAMI (EXCERPTS)         reel AV 515           MIAMI         reel AV 516         P.H.         P.H. <t< td=""><td>WEISS/SERIES "A": NERVE FIBER</td><td>reel AV 428</td><td></td></t<>	WEISS/SERIES "A": NERVE FIBER	reel AV 428	
WEISS/SERIES "A": KIDNEY TUBES         recl AV 431           WEISS/SERIES "A": AT.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         reel AV 504           CONFRONTATION (PARTS) REMOVED FROM EUROPE         reel AV 504           HOMOLOGOUS RESPONSE (PRINT POS #3)         reel AV 505           MOTILITY OF NERVE FIBER         reel AV 507           VIRUS         reel AV 509           P.H.         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 514           MIAMI (EXCERPTS)         reel AV 515           MIAMI (EXCERPTS)         reel AV 516           DETROIT LECTURE (IST PART, COPY)         reel AV 518           DR. WEISS 1+1=2         reel AV 519           MOTILITY OF NERVE FIBER         reel AV 520           NERVE #2         reel AV 523	WEISS/SERIES "A": AGGREGATION II	reel AV 429	
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1966 Holiday Science Series Lectures 1-4 (also labeled as 1960), 1966

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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:**

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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 plagues	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	

Lantern Slides		
Title/Description	Instances	
Lantern Slides	box 6	
	box 7	
	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	

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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