



Weiss (Paul A.) papers

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Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

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Summary Information

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

Preferred Citation

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

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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 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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Arrangement note

Arranged in chronological and alphabetical order.

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

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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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Sleepy Hollow 10591

archive@rockarch.org

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

Revision Description

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

Conditions Governing Access note

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

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

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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.

Physical Characteristics and Technical Requirements

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

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

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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
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
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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
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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
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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

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"P"	box 30	folder 8
"P"	box 31	folder 1
"P"	box 31	folder 2
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"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
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Perspectives in Biology and Medicine	box 32	folder 6
Poole, Brian	box 32	folder 7
Positions Wanted	box 32	folder 8
Prachinsky, Hubert	box 32	folder 9
President's Advisory Committee	box 32	folder 10
Publications, 1955-1956	box 32	folder 11
"Q"	box 32	folder 12
Quarterly Review of Biology	box 32	folder 13
"R"	box 33	folder 1
"R"	box 33	folder 2
"R"	box 33	folder 3
"R"	box 33	folder 4
"R"	box 33	folder 5
"R"	box 33	folder 6
"R"	box 34	folder 1
"R"	box 34	folder 2
Rabes, Hartmut	box 34	folder 3
Rahmann, Heinrich	box 34	folder 4

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

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

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

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

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

Arrangement note

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

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

	box 49	folder 17
Analysis of Development Lecture 8	box 49	folder 18
Analysis of Development Lecture 9	box 49	folder 19
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Declined Lecture Invitations, 1964	box 53	folder 7
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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.

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Budget Account #22. 02	box 67	folder 7
Budget Account #22. 02	box 67	folder 8
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Budget Accounts, 1967	box 69	folder 1
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Grant #7R01-CA-10096	box 69	folder 5
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NIH Grants	box 70	folder 1
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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
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Biomedical Excursions	box 71	folder 7
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Final Report on Nerve Regeneration	box 73	folder 1
Foreword from Biology	box 73	folder 2
From Cell Dynamics and Tissue Architecture	box 73	folder 3
Galley pages	box 73	folder 4
Genetic Neurology	box 73	folder 5
Grover, Norman B.	box 73	folder 6
Growth Control Symposium	box 73	folder 7
Helical Arrays	box 73	folder 8
Hierarchical Systems	box 73	folder 9
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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
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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
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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.

Title/Description	Instances	
Arora and Holland Experiments, 1968-1969	box 81	folder 1
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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
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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	
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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
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Club of Rome, Bern Conference, 1970	box 89	folder 2
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Institute of Laboratory Animal Resources	box 91	folder 1
Institute of Latin American Studies	box 91	folder 2
International Aviation and Aerospace Exposition	box 91	folder 3
International Brain Research Organization	box 91	folder 4
International Biological Program	box 91	folder 5
International Biological Program	box 91	folder 6
International Biological Program	box 91	folder 7
International Biological Stations	box 91	folder 8
ICCB (International Center for Cell Biology), 1960	box 92	folder 1
ICCB, 1962-1964	box 92	folder 2
ICCB, 1962-1964	box 92	folder 3
ICCB, 1962-1964	box 92	folder 4
ICCB, 1964	box 92	folder 5
ICCB Presidential Address, 1964	box 92	folder 6
ICCB Professional Associates, 1964	box 92	folder 7
ICCB Program, 1964	box 92	folder 8
ICCB Program, 1964	box 92	folder 9
ICCB Travel Grants, 1964	box 92	folder 10
International Institute of Medical Electronics	box 93	folder 1
International Science Writers Association	box 93	folder 2
International Society for Cell Biology (ISCB)	box 93	folder 3
ISCB Committee Meeting, 1971	box 93	folder 4
ISCB Congress, 1972	box 93	folder 5
ISCB Correspondence, 1969	box 93	folder 6
ISCB Executive Committee Correspondence	box 93	folder 7

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

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

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

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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.

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

Conditions Governing Access:

Conditions Governing Access

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

1966 Holiday Science Series Lectures 1-4 (also labeled as 1960), 1966	box 117
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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
<u>Conditions Governing Access:</u> Conditions Governing Access RAC is unable to provide access to the original item. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.	
National Medal of Science Plaque	box 120
Signed Birthday greetings card, 1978	box 120
US Science Exhibit, Seattle World's Fair 1962 Impressions, 1962	box 120
2 presentation boards	box 120
Growth Society 1939 posters and pictures, 1939	box 120
Weiss lecture advertisement posters	box 120
various medals	box 120
Various plaques	box 120
Diplomas, 1940-1970s	box 121
Diplomas	box 122

Sabre

box 123

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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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