



Weiss (Paul A.) papers

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Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

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Summary Information

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| 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. |
| 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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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 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

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

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

Revision Description

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

Conditions Governing Access note

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

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Controlled Access Headings

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

Collection Inventory

Personal Files, 1922-1980

Physical Description: 1.32 Cubic Feet Extent is approximate.

Scope and Contents note

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

Arrangement note

Arranged in alphabetical order.

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

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| 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 |
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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 |

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| Abels, Janice | box 4 | folder 4 |
| Academic Press, Inc. | box 4 | folder 5 |
| Adams, W. C. | box 4 | folder 6 |
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| Advisory Council | box 4 | folder 8 |
| Advisory Council | box 4 | folder 9 |
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| 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 |
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| 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 |
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| Amsterdam | box 7 | folder 3 |
| Andres, Gert | box 7 | folder 4 |
| Angyan, Andre J. | box 7 | folder 5 |
| Annicus Beads | box 7 | folder 6 |
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| Bergner, Per-Erick E. | box 8 | folder 8 |
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| Bronk, Detlev W. | box 10 | folder 4 |
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| "C" | box 10 | folder 6 |
| "C" | box 10 | folder 7 |
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| Dag Hammerskjold Fellowship | box 13 | folder 2 |
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| Elkana, Yehuda | box 14 | folder 5 |
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| International Conference on the Unity of the Sciences | box 20 | folder 1 |
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| International Life Science Institute | box 20 | folder 7 |
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| "R" | box 33 | folder 4 |
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| "R" | box 33 | folder 6 |
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| 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 | | |

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| | 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 |

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| Systems | box 48 | folder 6 |
| World Directory of Physiologists, 1975-1976 | box 48 | folder 7 |

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Lectures, 1946-1972

Physical Description: 7.92 Cubic Feet Extent is approximate.

Scope and Contents note

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

Arrangement note

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

| Title/Description | Instances | |
|--|-----------|-----------|
| Airlie House | box 49 | folder 1 |
| Alabama College | box 49 | folder 2 |
| Albany Medical College | box 49 | folder 3 |
| American Association of Plastic Surgery | box 49 | folder 4 |
| American Cancer Society | box 49 | folder 5 |
| American Chemical Society Symposium, 1960 | box 49 | folder 6 |
| American Philosophical Society | box 49 | folder 7 |
| 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 |
| <h3>Scope and Contents</h3> <p>The collection does not contain a "Lecture 3".</p> | | |
| Analysis of Development Lecture 5 | box 49 | folder 15 |
| Analysis of Development Lecture 6 | | |

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

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| Cancer | box 51 | folder 2 |
| Cancer as View by the Biologist | box 51 | folder 3 |
| Cancer Research Conference, 1962 June | box 51 | folder 4 |
| Catholic University of America | box 51 | folder 5 |
| Cell and Cell System Ecology | box 51 | folder 6 |
| Cell Interaction with Surfaces | box 51 | folder 7 |
| A Cell is not an Island | box 51 | folder 8 |
| Cell Locomotion | box 51 | folder 9 |
| Cell Surface and Cancer | box 51 | folder 10 |
| Cell Symposium | box 51 | folder 11 |
| Cellular Growth | box 51 | folder 12 |
| Centennial Symposium on Brain Research | box 51 | folder 13 |
| Center for Human Understanding | box 51 | folder 14 |
| Chemical Organization of Cells | box 51 | folder 15 |
| Chester Beatty Research Institute | box 51 | folder 16 |
| Chicago Holiday Lecture, 1966 | box 51 | folder 17 |
| Christmas Lectures, 1961 | box 51 | folder 18 |
| Christmas Lectures, 1966 | box 51 | folder 19 |
| Clark University, 1974 May | box 52 | folder 1 |
| Cleveland College, 1960 November | box 52 | folder 2 |
| Cleveland Trip, 1973 March | box 52 | folder 3 |
| Cognate Lecture, 1965 October | box 52 | folder 4 |
| College de France | box 52 | folder 5 |
| Colloquium at City College | box 52 | folder 6 |
| Columbia Cell Biology Seminar | box 52 | folder 7 |
| Columbia Teachers College | box 52 | folder 8 |
| Conference on Cellular Dynamics, 1963 | box 52 | folder 9 |
| Conference on Cellular Dynamics, 1967 | box 52 | folder 10 |
| Conference on Central Nervous Systems | box 52 | folder 11 |
| Conference on Marine Biology | box 52 | folder 12 |
| Conference on Renewable Resources | box 52 | folder 13 |
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| Conference on Organogenesis | box 52 | folder 15 |
| Cooperative Forum | box 52 | folder 16 |
| Coordination of Federal Science Activities | box 52 | folder 17 |
| Declined Lecture Invitations, 1955-1956 | box 53 | folder 1 |
| Declined Lecture Invitations, 1957 | box 53 | folder 2 |
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| Declined Lecture Invitations, 1960 | box 53 | folder 5 |
| Declined Lecture Invitations, 1961-1963 | box 53 | folder 6 |
| Declined Lecture Invitations, 1964 | box 53 | folder 7 |
| Declined Lecture Invitations, 1966 | box 53 | folder 8 |
| Depolarization | box 53 | folder 9 |
| Depolarization of Conflict | box 53 | folder 10 |
| Development of Structure | box 53 | folder 11 |
| Developmental Biology | box 53 | folder 12 |
| Differentiation and Development Symposium | box 53 | folder 13 |
| Differentiation and Its Three Facets | box 53 | folder 14 |
| Downstate Medical Center | box 53 | folder 15 |
| Dynamics and Mechanics of Neuroplasmic Flow | box 53 | folder 16 |
| Dynamics of Degeneration and Growth in Neurons | box 53 | folder 17 |
| Eastern Surgical Society | box 54 | folder 1 |
| Eighth International Embryological Conference, 1967 | box 54 | folder 2 |
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| Engineering Study of the Peristaltic Drive of Axonal Flow | box 54 | folder 4 |
| Ethicon, Inc. | box 54 | folder 5 |
| Experimentally Enforced Axonal Flow | box 54 | folder 6 |
| Fourth International Neurochemical Symposium | box 54 | folder 7 |
| Frankfurt, 1970 October | box 54 | folder 8 |
| Frankfurt, 1971 May | box 54 | folder 9 |
| Fridley Lectures, 1962 November | box 54 | folder 10 |
| From Cell Research to Nerve Repair | box 54 | folder 11 |
| Fundamentals of Systems Causality in Nature | box 54 | folder 12 |

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| Gastroenterologists | box 54 | folder 15 |
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| Graham Foundation | box 54 | folder 17 |
| Gordon Conference, 1963 August | box 54 | folder 18 |
| Gordon Conference, 1967 | box 54 | folder 19 |
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| Gould House of Science Writers | box 54 | folder 21 |
| Group Patterns of Cell Organelles | box 54 | folder 22 |
| Hagerstown Workshop | box 55 | folder 1 |
| Hahnemann Medical College | box 55 | folder 2 |
| Harvard Medical Development Conference | box 55 | folder 3 |
| Harvard Medical School | box 55 | folder 4 |
| Harvard University Biological Laboratories | box 55 | folder 5 |
| Harvey Cushing Society | box 55 | folder 6 |
| Harvard Society Lecture, 1959 | box 55 | folder 7 |
| Heidelberg, 1974 June | box 55 | folder 8 |
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| Hellenic Society Symposium, 1969 | box 55 | folder 10 |
| Hellenic Society Symposium, 1971 | box 55 | folder 11 |
| Hellenic Society Symposium, 1972 | box 55 | folder 12 |
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| Holiday Lecture, 1965 | box 56 | folder 3 |
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| Hospital for Special Surgery | box 56 | folder 5 |

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| Houston Philosophical Society | box 56 | folder 7 |
| Humanities Conference | box 56 | folder 8 |
| Hungary, 1975 | box 56 | folder 9 |
| Indiana Lectures, 1963 | box 56 | folder 10 |
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| International Congress on Cybernetics and Systems | box 56 | folder 14 |
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| International Symposium on Physiology | box 56 | folder 18 |
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| Istituto Zoologia | box 57 | folder 2 |
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| La Dynamique Globale des Systèmes | box 57 | folder 9 |
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| Lecture Book III, 1951-1954 | box 57 | folder 13 |
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| Lecture Book XII, 1973-1974 | box 59 | folder 6 |
| Lecture Book XIII, 1975-1978 | box 59 | folder 7 |
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| Lectures and Conferences, 1957 | box 60 | folder 1 |
| Lectures and Conferences, 1960 | box 60 | folder 2 |
| Lenneberg Paper | box 60 | folder 3 |
| Lenneberg Symposium | box 60 | folder 4 |
| Litchfield, Oxford | box 60 | folder 5 |
| London University College | box 60 | folder 6 |
| Lowell Lecture at Harvard | box 60 | folder 7 |
| Man-Centered Environmental Sciences | box 60 | folder 8 |
| Marshall Woods Series | box 60 | folder 9 |
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| McCollum-Pratt Institute | box 60 | folder 11 |
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| Neuronal Dynamics and Axonal Flow V | box 61 | folder 4 |
| Neuronal Dynamics and Axonal Flow VI | box 61 | folder 5 |
| Neuronal Organelles in Neuroplasmic Flow | box 61 | folder 6 |
| Neurosciences Research Program | box 61 | folder 7 |
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| New York University | box 61 | folder 11 |
| IX International Congress of Pediatrics | box 61 | folder 12 |
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| Holiday Science Writers' Seminar, 1965 | box 62 | folder 3 |
| Holiday Science Series Lecture 1, 1966 | box 62 | folder 4 |
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| North American Habitat Study Conferences | box 62 | folder 7 |
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| North Carolina State University | box 62 | folder 9 |
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| Physiology Laboratory, Cambridge | box 63 | folder 7 |
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| Ravdin Lecture | box 63 | folder 17 |
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| RI, 1963 | box 63 | folder 22 |
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| Symposium on Control of Cellular Growth | box 64 | folder 3 |
| Symposium on Electron Microscopy | box 64 | folder 4 |
| Symposium on Hydrobiology | box 64 | folder 5 |
| Systems Character of All Nature | box 64 | folder 6 |
| Tallahassee | box 64 | folder 7 |
| Teachers College Seminar | box 64 | folder 8 |
| Teratology Society, 1964 | box 64 | folder 9 |
| Texas A, 1966 | box 64 | folder 10 |
| Texas Lectures, 1962 | box 64 | folder 11 |
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| Torch Club | box 64 | folder 17 |
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| Tulane University, 1966 March | box 65 | folder 3 |
| Université Libre de Bruxelles | box 65 | folder 4 |
| US Department of Agriculture | box 65 | folder 5 |
| Unity of Science Symposium | box 65 | folder 6 |
| University Menendez y Relayo Santander, Spain | box 65 | folder 7 |
| University Center, Virginia, 1973 November | box 65 | folder 8 |
| University of California - Irvine | box 65 | folder 9 |
| University of California - Los Angeles | box 65 | folder 10 |
| University of California - Los Angeles, 1964 September | box 65 | folder 11 |
| University of California School of Medicine, 1962 | box 65 | folder 12 |
| University of Chicago-March, 1971 | box 65 | folder 13 |
| University of Giessen | box 65 | folder 14 |
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| University of Miami | box 65 | folder 18 |
| University of Michigan Symposium, 1960 March | box 65 | folder 19 |
| University of Oregon, 1966 November | box 65 | folder 20 |
| University of Rhode Island, 1962 October | box 65 | folder 21 |
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| Vesale Centenary, 1964 October | box 65 | folder 30 |
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| Vienna Symposium, 1970 September | box 66 | folder 4 |
| Wainwright House, 1960 October | box 66 | folder 5 |
| Waldemar Summer Lecture, 1962 July | box 66 | folder 6 |
| Walter Reed Army Institute of Research | box 66 | folder 7 |
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| Yale, 1962 | box 66 | folder 20 |
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| Zurich Symposium, 1962 September | box 66 | folder 24 |

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Administrative Files, 1960-1971

Physical Description: 1.76 Cubic Feet Extent is approximate.

Scope and Contents note

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

Arrangement note

Arranged in alphabetical order.

| Title/Description | Instances | |
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| Account Summary, 1971 | box 67 | folder 1 |
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| Budget Account #22. 02 | box 67 | folder 3 |
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| Budget Account #22. 02 | box 67 | folder 5 |
| Budget Account #22. 02 | box 67 | folder 6 |
| Budget Account #22. 02 | box 67 | folder 7 |
| Budget Account #22. 02 | box 67 | folder 8 |
| Budget Account #22. 11 | box 68 | folder 1 |
| Budget Account #22. 11 | box 68 | folder 2 |
| Budget Account #22. 11 | box 68 | folder 3 |
| Budget Account #22. 11 | box 68 | folder 4 |
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| Budget Accounts, 1967 | box 69 | folder 1 |
| Budget Accounts, 1970 | box 69 | folder 2 |
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| Grant #7R01-CA-10096 | box 69 | folder 5 |
| Grant #7R01-CA-10096 | box 69 | folder 6 |
| NIH Grants | box 70 | folder 1 |
| NIH Grants | box 70 | folder 2 |
| Old Annual Reports | box 70 | folder 3 |
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| RU | box 70 | folder 5 |
| RU | box 70 | folder 6 |
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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 |
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| A Basic Predecessor of Applied Heart Transplantation | box 71 | folder 3 |
| Bibliographies | box 71 | folder 4 |
| Bibliographies | box 71 | folder 5 |
| Biography | box 71 | folder 6 |
| Biomedical Excursions | box 71 | folder 7 |
| Bionde, Robert J. | box 71 | folder 8 |
| Bringing the Public to Science | box 71 | folder 9 |
| Can Science Help to Thin the Fog..... | box 71 | folder 10 |
| Cardinal Sins in Biology | box 71 | folder 11 |

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| Cell Contact | box 71 | folder 13 |
| The Challenge of Biology | box 71 | folder 14 |
| Chloraphenical vs. Control | box 71 | folder 15 |
| Convection and the Fate of Mitochondria in Nerve Fibers | box 71 | folder 16 |
| Deterioration in Cells | box 72 | folder 1 |
| Differentiation and Its Three Facets | box 72 | folder 2 |
| Dynamics and Mechanics of Neuroplasmic Flow | box 72 | folder 3 |
| Dynamics of Development | box 72 | folder 4 |
| Dynamics of the Membrane | box 72 | folder 5 |
| Ecology of Cells | box 72 | folder 6 |
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| Electromyographic Studies on Normal and Pathological..... | box 72 | folder 8 |
| Electronmicroscopic Investigations on Axonal Flow | box 72 | folder 9 |
| Electronmicroscopic Investigations on Axonal Flow | box 72 | folder 10 |
| Erziehung für Forschrift | box 72 | folder 11 |
| Experimentally Enforced Axonal Flow | box 72 | folder 12 |
| Final Report on Nerve Regeneration | box 73 | folder 1 |
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| Message of Science | box 75 | folder 11 |
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| Miscellaneous | box 75 | folder 13 |
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| National Policy for the Environment | box 76 | folder 1 |
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| Nerve manuscripts | box 76 | folder 4 |
| Neural Development in Biological Perspective | box 76 | folder 5 |
| Neurobiology in Statu Nascendi | box 76 | folder 6 |
| Neuronal Dynamics and Axonal Flow I | box 76 | folder 7 |
| Neuronal Dynamics and Axonal Flow I | box 76 | folder 8 |
| Neuronal Dynamics and Axonal Flow III | box 76 | folder 9 |
| Neuronal Dynamics and Axonal Flow IV | box 76 | folder 10 |
| Neuronal Dynamics and Axonal Flow V | box 76 | folder 11 |
| Neuronal Dynamics | box 77 | folder 1 |

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

| | | |
|---|--------|-----------|
| System of Nature | box 79 | folder 6 |
| Taylor and Weiss | box 79 | folder 7 |
| Technical Notes | box 79 | folder 8 |
| Theoretical Distribution of 2-dimensional Projections | box 79 | folder 9 |
| Toward Unity of Culture | box 79 | folder 10 |
| When One Plus One Does not Equal Two.... | box 79 | folder 11 |
| Whither Life Science? | box 79 | folder 12 |
| Whither Life Science? | box 79 | folder 13 |
| Within the Gates of Science and Beyond | box 79 | folder 14 |
| Wound Healing | box 79 | folder 15 |

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Theses, 1950-1960s

Physical Description: 0.44 Cubic Feet Extent is approximate.

Scope and Contents note

Includes theses by students of Weiss.

Arrangement note

Arranged in alphabetical order by author.

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

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Laboratory Notes, 1930-1969

Physical Description: 1.76 Cubic Feet Extent is approximate.

Scope and Contents note

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

Arrangement note

Arranged in alphabetical and chronological order.

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

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Prints, undated

Physical Description: 0.88 Cubic Feet Extent is approximate.

Scope and Contents note

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

Arrangement note

Arranged in alphabetical order by subject.

| Title/Description | Instances | |
|---------------------------|-----------|----------|
| Albums | box 85 | folder 1 |
| Data and Graphs | box 85 | folder 2 |
| Electronic Microscope Log | box 85 | folder 3 |
| Electron Microscope Notes | box 85 | folder 4 |
| Film Notes and Lists | box 85 | folder 5 |
| Fish Eggs | box 85 | folder 6 |
| Notes | box 86 | folder 1 |
| 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

Physical Description: 7.04 Cubic Feet Extent is approximate.

Scope and Contents note

Includes correspondence, photographs, notes, brochures and publications.

Arrangement note

Arranged in alphabetical order by organization.

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

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

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|--|--------|-----------|
| 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 |

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|---|--------|-----------|
| 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 |

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|--|---------|----------|
| 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 | |

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

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Audio-visual Material, 1940-1970

Physical Description: 1.76 Cubic Feet Extent is approximate.

Scope and Contents note

Includes projection slides, microscope slides, and audio recordings.

Arrangement note

Arranged by material type.

Conditions Governing Access:

Conditions Governing Access

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

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

Dr. Paul A. Weiss Laboratory Films

Processing Information:

Processing Information

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

Scope and Contents

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

Biographical / Historical

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

Arrangement

Arranged as received, in original order.

Conditions Governing Access:

Conditions Governing Access

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

File Plan

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

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

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

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

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

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

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

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

Conditions Governing Access

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

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

Conditions Governing Access:

Conditions Governing Access

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

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Memorabilia, 1939-1980

Physical Description: 3 Cubic Feet Extent is approximate.

Scope and Contents note

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

Arrangement note

Arranged by type of material.

| Title/Description | Instances |
|---|-----------|
| 2 plaques and 1 paperweights | box 118 |
| Various Medals | box 119 |
| memorabilia: Sash | box 120 |
| "A Cell is not an Island" picture | box 120 |
| Videotape-Medal of Science 1979 Award Ceremony January 14, 1980 at the White House, 1979 1980 | box 120 |

Conditions Governing Access:

Conditions Governing Access

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

Archival Services or RAC Head of Digital Programs for details.

| | |
|---|---------|
| National Medal of Science Plaque | box 120 |
| Signed Birthday greetings card, 1978 | box 120 |
| US Science Exhibit, Seattle World's Fair 1962 Impressions, 1962 | box 120 |
| 2 presentation boards | box 120 |
| Growth Society 1939 posters and pictures, 1939 | box 120 |
| Weiss lecture advertisement posters | box 120 |
| various medals | box 120 |
| Various plaques | box 120 |
| Diplomas, 1940-1970s | box 121 |
| Diplomas | 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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