Central Policy Files 1932-1939

The Central Policy Files of the National Academies Archives contain the administrative records of the National Academy of Sciences and its operating arm, the National Research Council, as well as administrative records of the National Academy of Engineering and the National Academy of Medicine. The records in the Central Policy Files encompass operational and program papers documenting the operations and organization of the Academy complex and its study committees. The Academies' activities with international non-governmental scientific unions and organizations are particularly well-represented in the collection.

The documents that make up the Central Policy Files were created and/or received by the institution's Executive Offices in the course of conducting institutional business. The collection therefore only includes institutional, and not personal, papers. The records contained in the Central Policy Files are considered privileged records and are closed to the public for a period of twenty-five years. Records in the Central Policy Files twenty-five years old and older are open to qualified researchers.

The records in the Central Policy Files are organized according to the NAS Records System, the structure of which follows the organization of the institution at the time the records in question were created. Under this system, the placement of an activity within the collection may change over a period of years, corresponding to changes in the organization of the institution. Beginning with the arrangement of records created in 2000, a modified and streamlined version of the NAS Records System has been in place.

For ease of use, the Central Policy Files are divided into discrete date banks, each of which encompasses a given number of years. Outline finding aids to the Central Policy Files correspond to date banks as they exist in the Archives. Because the Academies' activities are so numerous and varied, it is not possible to give capsule descriptions of each. However, the individual entries in the outlines to the collection should provide a general idea of the scope and subject matter of the activities documented.

ADMINISTRATION

EXECUTIVE BOARD

Administrative Committee

Meetings: 1933-1939General: 1933-1935

• American Geophysical Union: 1932-1939

Appointments

o Members: 1932-1933, 1936-1939

Committees

o Apparatus Makers & Users: 1932-1939

o Abstracting & Documentation of Scientific Literature: 1938-1939

■ Executive Secretary: Schramm J R: 1936-1937

Meetings: 1936General: 1936-1937

Conservation of Natural Resources: 1932-1933

- o Cooperation with Research Corporation: 1932-1933
- Fatigue of Metals
 - Conference on Fatigue of Metals: 1939
 - General: 1939
- o Instruments & Methods of Research: Advisory: 1933-1934
- International Catalogue of Scientific Literature: Special: 1932
- o Optical Properties of Curved Laminated Glass: 1939
- Patent Office: 1932Patent Policy: 1936-1939
 - Appointments: Members: 1934Beginning of Program: 1933Conference on Patent Policy
 - Comerence on Patent PC
 - Agenda: 1935
 - Transcript of Discussion: 1935
 - General: 1935
 - Report to NRG Executive Board
 - Formal: 1935General: 1935
 - Statement of Patent Policy & Summary of Cases: 1934
 - Supporting Data: 1934
 - General: 1933-1935
- o Policies: 1932-1939
 - Nomination of NRG Chairman: 1937-1938
 - General: 1937-1938
- Publication & Research Information Service
 - Survey of Cost of Publication of Scientific Periodicals: 1934
 - General: 1934
- Publication of Abstracts from International Critical Tables: 1932
- Publication of Excerpts from International Critical Tables: 1933-1935, 1937-1938
- o Publications: 1932-1933
- o Registry of Scientific Personnel & Facilities: 1939
- o Research Publications: 1934
- Scientific Aids to Learning
 - Appointments: Director: Stewart I: 1937
 - Committees
 - Aids to Analysis: Advisory: 1939
 - Eye Fatigue in Reading of Microfilm: Advisory: 1938
 - Microphotography: Advisory: 1939
 - Conference on Visual Fatigue
 - Papers: 1939
 - Roundtable on Visual Fatigue
 - Transcript: 1939
 - General: 1939
 - Establishment: 1937
 - Incorporation: Proposed: 1939
 - Meetings: 1937-1939
 - Projects

- Aids to Analysis
 - o Construction of Fourier Calculator Pauling L: 1939
 - Design & Construction of Instruments for Stereoscopic Drawings
 Rule J T: 1939
 - Development of Apparatus for Photography of Interatomic Distances & Crystal Patterns - Burger M J: 1939
 - Development of Machine to Solve Certain Mathematical Problems Incident to Psychological Research
 - o Thurstone L L: 1937-1939
 - General: 1939
- Broadcasting
 - Broadcasts to Schools
 - Detroit (Michigan): Instructional Material: 1937
 - Determination of Usefulness of Transcriptions as an Adjunct to an Educational Broadcast Station
 - Cleveland (Ohio): 1938-1939
 - Educational Broadcasting: Tyson L: 1937-1938
 - Evaluation of School Broadcasts
 - Ohio State U: 1939
 - "Local Broadcasts to Schools"
 - Publication Rights to U of Chicago Press: 1939
 - Relative Cost of Using Broadcast Programs & Recordings as Teaching Aids
 - Hogan J: 1938
 - Ultra-High Frequency School Broadcasting
 - Cleveland (Ohio): 1939
- Microphotography
 - Commercial Development: Eastman Kodak Co: 1937
 - Existence of & Demand for Microfilming Legal Materials
 - Survey: 1938-1939
 - Existence of & Demand for Microfilming Research Materials
 - Survey: 1939
 - Microfilming of Research Materials
 - American Documentation Institute: 1939
 - General: 1938-1939
- Motion Pictures
 - o **Films**
 - American Film Center Editing & Printing of Department of Agriculture Negatives for School Use: 1939
 - Projectors
 - School Experience with Motion Picture Projection Equipment: Survey: 1937, 1939
- School Lighting: Proposed: 1939
- Slides
 - Slides as an Aid to Dental Education
 - Harvard Dental School: Tozier C H: 1938-1939
- Sound Recording & Reproduction

- Experiment in Use of Phonograph Records as an Aid to Learning in Rural Schools
 - New York State: 1938-1939
- Recording & Testing Programs for Classroom Use
 - Cleveland (Ohio): 1938-1939
- State-wide Record Demonstration
 - Georgia: 1939
- Transcription & Distribution of Office of Education Programs
 - "Americans All Immigrants All": 1938-1939
 - "Let Freedom Ring": Proposed: 1938
- Sound-recording Equipment
 - Magnetic Tape Sound Recorder
 - Determination of Value as Teaching Aid: 1939
- Sound-slide Films
 - o Production & Testing: Cleveland (Ohio): 1939
 - o General: 1939
- Proposed: 1936-1937
- Reports of Director: Progress: 1939
- Supporting Data: 1939
- General: 1937-1939
- Survey of Research in Industry
 - Appointments: Members: 1939
 - Beginning of Program: 1938
 - NRC Committee Joint with National Resources Committee: Meetings:
 1939
 - General: 1939
 - Industrial Research Survey
 - Directorship: 1939
 - Prospectus: 1939
 - Report on Proposed Survey: Preliminary: 1939
 - Supporting Studies: 1939
 - Meetings: 1939
 - General: 1939
- o US Antarctic Expedition: Advisory: 1939
- o Work in Industry: 1937
 - Meetings: 1938-1939
 - Supporting Data: 1938-1939
 - General: 1938-1939
- Conferences
 - Abstracting & Documentation of Scientific Literature: 1935-1936
 - o Scientific Study of Industrial Labor Conditions
 - Transcript: 1937
 - General: 1937
 - Scientific Work of US Antarctic Expedition
 - Proceedings: 1939
 - Publicity: 1939
 - General: 1939

- Executive Committee: 1932
- Expenditures for Research in US
 - o Responses to Inquiries: 1936-1937
- Interim Committee
 - o Meetings: 1932-1933
- Meetings
 - 0 1934-1939
 - o **1933**
 - Minutes: Appendix B
 - Policies in Regard to Patents Adopted by Universities & Research & Government Laboratories in US
 - o 1932
- Nominating Committee: 1932-1939
- Research Information Service
 - o Bi-monthly Reports to NRG Chairman: 1932-1935
 - o End of Program: 1936
 - o General: 1932-1936
- Trustees & Editorial Board for Publication of International Critical Tables: 1933
- General: 1932-1939

FELLOWSHIPS

- Board of National Research Fellowships in Biological Sciences: 1932-1936
 - o End of Program: 1937
 - o Trimble Apparatus for Sound Localization: 1935
 - o General: 1935
- Committee on Fellowships
 - o Advisory: 1932-1933, 1935
 - Meetings: 1936
 - Plan for Fellowships Administration
 - Final: 1936-1937Proposed: 1936
 - Report on Fellowship Program: 1934
 - General: 1934, 1936-1937
 - Special: 1932
- Fellows Abroad: 1938-1939
- Fellowship Board in the Natural Sciences: 1938-1939
 - Appointments: Members: 1937Beginning of Program: 1937
 - o Fellowship Applications & Appointments: 1937
 - Meetings: 1937General: 1937
- Medical Fellowship Board: 1932-1939
 - Flosdorf Patent of Apparatus for Lyophilizing Serum in Small Containers: 1934-1935
 - o General: 1934-1935
- NRC Fellowship Boards
 - o Meetings: Joint: 1934

- Research Fellowship Board in Physics Chemistry & Mathematics: 1932-1933, 1936
 - o End of Program: 1937
 - Muskat Patent on Oxidation of Ketose Sugars to Acids by use of Ammonia: 1934-1935
 - o General: 1934-1935
- Statistics Concerning Fellowship Administration-1919-1935: 1935
- Storrow Fellowships in Geology & Geography: 1932
- General: 1932-1939

GRANTS-IN-AID

- 1938-1939
- Applications: List: 1933
- Committee on Grants-in-Aid
 - o Meetings: 1932-1933
 - o Policy & Procedure: 1932-1933
 - o General: 1932-1933
- Grantees
 - Beams J W: Allison Magneto-Optic Effect: 1932-1936
- Grants for Conferences
 - o Formal Listings: 1929-1936
- Grants for Individuals
 - o Check List: 1929-1937
- List of Grantees
 - Geographic: 1929-1935Institutional: 1929-1934
- Property Purchased through Grants
 - o Formal Listing: 1929-1932
- Request for Support
 - o Rockefeller Foundation: 1932-1933
- Use of Research Funds for Individual Grants-in-Aid
 - o Report to Rockefeller Foundation: 1934
- General: 1932-1937

INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS

- Age Research Club: American Division: 1939
- American Academy of Tropical Medicine: 1934-1935
- American Association for Advancement of Science: 1934-1935
 - o Meetings: 1932-1933
 - Science Booklists: Nos 1-27: 1932
 - o General: 1932-1933
- American Association of University Professors: 1935
- American Council on Education
 - American Film Institute: Proposed: 1935
 - o General: 1935
- American Documentation Institute: 1937-1939
- American Engineering Council

- o Annual Assembly: Eighteenth: 1938
- American Institute of Consulting Engineers
 - Annual Meeting: Proceedings: 1935
- American Library Association
 - Committee on Indexing & Abstracting: 1938
- American Medical Association
 - o Committee on Medical Patents: 1939
- American Philosophical Society
 - Conference on Costs of Publication: 1938
- American Shore & Beach Preservation Association: 1934-1935
- American Society for Testing Materials: 1933-1934
 - Committee on Standard Methods of Measuring Thermal Conductivity: Joint with American Society of Heating & Ventilating Engineers: 1938
- American Statistical Association: 1939
- American Welding Society
 - Annual Meeting
 - Erecting Steel Buildings & Strengthening Steel Bridges Welding: Lecture -McKibben F P: 1933
 - Structural Steel Welding Committee
 - Specifications for Design Construction Alteration & Repair of Bridges by Fusion Welding: 1936
 - General: 1936
- Association of American Colleges: 1932-1933
- Association of American Universities: 1935
- Association of Research Libraries
 - Doctoral Dissertation List: 1934-1935
- Cosmos Club: 1932-1933
- Engineering Foundation: 1933-1934, 1939
 - o Relations between EF & NRC
 - Excerpts from Minutes-1918-1925: 1936
 - Research Narratives: 1932
 - o General: 1932, 1936
- General Motors Corporation
 - Symposium: Previews of Industrial Progress in Next Century: 1934
- Guggenheim Airship Institute
 - Airship Forum: Report: 1935
- Horological Institute of America: 1934-1939
- Marine Biological Laboratory
 - Committee of Review: NAS & NRC Representatives: 1933
- Massachusetts Institute of Technology
 - o Van de Graaff Patents: 1933, 1935
- Mellon Education & Charitable Trust: 1937
- Mellon Institute of Industrial Research: 1937
- Motion Picture Research Council: 1932-1933
- National Association of Manufacturers
 - Committee on Scientific Research: Joint with American Institute of Physics: 1937-1939
- National Association of Master Plumbers: 1935

- National Conference on Nomenclature of Disease
 - Standard Classified Nomenclature of Disease
 - NRC Support: Proposed: 1932-1933
- New York U
 - o Conference of Universities: Obligation of Universities to Social Order: 1932
- Northwest Scientific Association: 1932
- Ohio State U Research Foundation: 1936
- Popular Science Institute
 - Committee of Award: Popular Science Award: 1932
- Population Association of America
 - Use of NRC Mailing Address: Proposed: 1934
- Princeton U
 - o Princeton Radio Research Project: 1939
- Rockefeller Foundation: 1932-1933, 1939
- Science Service: 1938-1939
 - Documentation Division: 1935Documentation Institute: 1935
 - o NRC Representative on Board of Trustees: 1932-1935
 - o Photographic Publication of Scientific Publication & Bibliography: Proposed: 1934
 - o General: 1932-1935
- Social Science Research Council: 1933
 - o Conference of University Social Science Research Organization
 - Meetings: Joint with Committee on Problems & Policy
 - Agenda: Fellowships: 1932
 - Minutes: 1934-1936
 - General: 1932, 1936-1939
- United Engineering Trustees Inc: 1935
- General: 1932-1935

LEGAL MATTERS

- 1932, 1936-1939
- Patents
 - Evans H M: Gonad-Stimulating Products: 1934-1935
 - Hisaw F L: Method & Production of Anterior Pituitary Hormone: 1933-1934
 - Koch F C: Method & Preparation of Testicular Extract: 1933-1933
- General: 1933

ORGANIZATION

- Activities
 - Abstracts of Major Activities of NRC: Draft: 1919-1934
 - o Consolidated Report on Activities of NRC-1919-1932: 1932
 - Reports of Chairman to Administrative Committee: 1933, 1936-1939
 - Reports of Chairman to Executive Board: 1932-1939
 - Reports of Permanent Secretary to Executive Board: 1932
 - Summary of Activities of NAS & NRC on behalf of Government-1863-1936: 1936

- Summary of Activities of NRC
 - 1919-1936: 1936
 - 1919-1935: 1935
 - **1919-1933: 1933**
- o Summary of Activities of NRC on Behalf of Government
 - 1919-1935: 1935
 - **1919-1934: 1934**
 - **1913-1933: 1933**
- Summary Statements of NRC Chairman: 1934-1939
- Appointments
 - o Chairman NRC: 1933, 1935-1939
 - NRC Representative on Joint NAS-NRC Committees: 1932-1933
 - Vice-Chairman NRC: Honorary: Welch W H: 1933
- Articles of Organization & By-Laws: 1933
 - o Revision: 1938-1939
- Chairman of NRC: Bowman I
 - o Office Memoranda: 1933-1934
 - o Nos: 1-42: 1933
- Conferences under Auspices of NRC Formal Listing: 1920-1936
- Executive Secretary
 - o Barrows A L: Office Memoranda
 - Listing: 1935-1939
 - Nos 501-600D: 1938-1939
 - Nos 401-500D: 1938
 - Nos 301-400D: 1936-1937
 - Nos 201-297: 1936
 - Nos 100-195: 1934-1935
 - Nos 1-99: 1934
 - Nos 1-53: 1933
- Library: 1936-1939
- Members NRC
 - o Formal Listings: 1932-1939
 - o Geographic Lists of NRC & Committee Members: 1932-1934, 1936-1939
 - o Geographic Lists of NRC Past Members: 1932-1934, 1936-1939
 - Officers: Formal Listing: 1924-1935
- Methods & Systems
 - NRC Committee Procedures: 1934
- National Academy of Science (NAS)
 - Activities
 - NAS in its Relation to Federal Government Statement* Brockett P: 1937
 - *Not a policy statement, but a roster of summaries of activities of the NAS in response to government request, arranged by branch or department.
 - Summary of Activities of NAS on Behalf of Government 1870-1934
 - Committees
 - Advisory to Naval Bureau of Engineering: 1939
 - Airplane Instrument Landing Equipment

Appointments: Members: 1939

• Beginning of Program: 1939

Supporting Data: 1939

• General: 1939

Calendar: 1934, 1936, 1939

Conservation of Natural Resources: 1932-1933, 1935

Cancer Research

Advisory to US Congress: 1937

Exhibits Joint with NRC: Loan of Exhibits to Chicago World's Fair: 1932-1934

Extra-Sectional Memberships

Ad hoc: 1932-1933

Advisory: 1934

Funds for Academy Purposes: 1932-1935

Funds for Publication of Research: 1934-1935

Grants

o Awarded: 1932-1933

o Recommended: 1932-1933

Meetings: 1932-1933General: 1932-1933

Gas Turbines: 1939Library: 1932-1935

Long-Range Weather Forecasting: 1932-1935

Memorial Portraits Tablets & Busts: 1934

• Survey of Sister Academies: 1935

• General: 1935

Nomination Procedure & Tenure of Office of President: 1939

Nominations: 1934-1939

Oceanography: 1932-1935, 1938

• International Aspects of Oceanography: 1936-1937

Meetings: Minutes: 1936-1937

• General: 1936-1937

Pamphlet re NAS: 1932

Scientific Problems of National Parks: 1932-1939

Weights Measures & Coinage: 1932-1933, 1939

 Study & Report on Bill Relating to Adherence of US to International Copyright Convention: 1934-1935

o Council of the Academy: 1932-1933

Executive Committee: 1935, 1938-1939

 Meetings: Consideration of Making Formal Application to Carnegie Corporation for Additional Funds: 1934

Meetings: 1935General: 1934-1939

Foreign Associates

Formal Listing: 1932-1933, 1935

 Investigations of Tin Supply Available to US for Congressional Committee on Foreign Affairs

Supporting Data

Bureau of Mines: 1927-1934

El Du Pont De Nemours & Company: 1934
International Tin Research Council: 1934
National Bureau of Standards: 1934

General: 1934

General: 1934

Meetings

Annual: 1932-1939Autumn: 1932-1939

Members: Formal Listings: 1932-1935

o Officers: 1932-1935

Pilgrim Trust Lectures: Joint with Royal Society of London: 1937-1939

o Trust Funds: 1933, 1935

Consolidation of Funds for Investment Purposes

• Review: Compilation of Basic Documents & Legal Opinions: 1936

General: 1936

Proceeds from Squier Patents: Proposed: 1932

General: 1932General: 1932-1939

• NRC Reorganization: 1932-1933

Permanent Secretary

Kellogg V L: Resolution re Services: 1932

Policy of NRC in Relation to Government

Discussion: Bowman Fenneman Leith Mendenhall: 1933

Projects Proposed: 1932, 1936, 1938

Marine Piling Investigations: 1934-1935
 Pharmacological Testing Laboratory: 1933
 Relief of University Unemployment: 1933
 Return of Wright Flying Machine to US: 1939

o General: 1933-1935, 1939

Resignations: Chairmen NRC: 1936-1937

Staff: 1934, 1938-1939General: 1932-1939

PUBLIC RELATIONS

• Inaugurations Ceremonies Speeches: 1932-1939

Magazine & Newspaper Articles on Science

o Technocracy: 1933

US Geophysical Expedition to Pacific Ocean: 1939

o General: 1933

• Publicity: European Laboratory Tour: 1937

• General: 1932

PUBLICATIONS

Actions & Activities of NRC: 1919-1934

- Annual Report: 1931-1932
 - o Statements re Relations between NAS & NRC
 - Comments by NAS President: Campbell W W: 1933
- Book Publishing Agreement
 - Williams & Wilkins Co: Sex & Internal Secretions: 1938
- Borderlands in Science: 1935Encyclopedia of the Negro: 1934
- NAS-NRC Entries for Reference Books: 1932-1935
- NAS Proceedings: 1934-1937National Research Council (NRC)
 - Handbook of Scientific & Technical Societies of US & Canada: 1936-1937
 - o Industrial Research Laboratories of US: 1938
- Properties of Water: Monograph: 1936-1937
- Science: History & Accomplishments of NRC: 1932-1933
- General: 1932-1937

DIVISIONS OF THE NRC

CHEMISTRY & CHEMICAL TECHNOLOGY

- Appointments
 - Chairman: 1936Members: 1932-1939
- Bi-monthly Reports to NRG Chairman: 1932-1939
- Committees
 - o Advisory on Annual Survey of American Chemistry: 1936
 - Advisory to National Bureau of Standards on Corrosion Resistance of Ferrous Pipe Materials: 1933
 - Advisory to National Bureau of Standards on Research on Preservation of Records: 1932-1934
 - Advisory to National Bureau of Standards on Research on Reproduction of Records: 1934-1939
 - Annual Tables of Constants & Numerical Data: 1938-1939
 - o Catalysis: 1938-1939
 - Cellulose & Allied Substances
 - Survey of American Literature in Field of Cellulose & Related Subjects: 1933-1938
 - Chemistry of Colloids
 - Colloid Symposium Monographs: Author & Title Index: 1933
 - Chemistry of Proteins
 - Lilly Fellowship in Protein Chemistry: 1939
 - Construction & Equipment of Chemical Laboratories: 1932
 - Cooperation with Chemical Warfare Service: 1939
 - o Coordination of Production & Distribution of Chemical Literature: 1932
 - Hydrogen Isotopes: 1934-1935
- Meetings: 1936-1939
 - o Minutes: 1934-1935

General: 1932-1939

ENGINEERING & INDUSTRIAL RESEARCH

- American Bureau of Welding: 1935
 - Committees

Structural Steel Welding: 1932-1933Welded Rail Joints: 1932-1933

Welding Wire Specifications: 1932-1933

General: 1932-1933

- Analysis of Division's Organization & Operations with Recommendations for Future Development: Summary: 1934
- Appointments: Members: 1932-1939
- Bi-monthly Reports to NRC Chairman: 1932-1939
- By-Laws: 1933, 1939
- Committees
 - o For Research on Hydraulic Friction: 1935-1937
 - Aircraft Production
 - Statutes Affecting Cost of Aircraft Production: Memorandum: 1939
 - Supporting Data: 1939
 - General: 1939
 - Bridging Gap between Universities & Industry: 1932-1933
 - o Electrical Insulation: 1932-1937
 - Heat Transmission: 1932-1933, 1937, 1939
 - o Industrial Lighting: 1932, 1934
 - Activities: Summary-1923-1926: 1936
 - End of Program: 1936
 - Report: Drafts & Related Documents from Collections at MIT: 1936
 - Relationships between Universities & Industry: 1934-1935
 - o Electrical Insulation: 1938-1939
- European Laboratory Tour
 - o High-Spot Impressions of Significant Trends in Research
 - England, France, Germany: 1937
 - o General: 1937
- Executive Committee: 1932-1933
- Future of Division: 1936-1937
- Highway Research Board: 1932-1934, 1937-1939
 - o Highway Safety Project Prospectus: 1936
 - Organization Aims & Activities: 1935
 - o General: 1935-1936
- Industrial Laboratories Tour: 1935
- Industrial Research Institute
 - o Executive Committee
 - Meetings: Minutes: 1938-1939
 - o Meetings: 1939
 - Organization Meeting: 1938
 - General: 1938

o General: 1938-1939

• Meetings: 1932-1933, 1936, 1939

• National Research Laboratories Association

o Proposed: 1935, 1937

Nominating Committee: 1932-1933

• Problem of Division of Engineering & Industrial Research

o Chairman of Division: Bush V: 1937

• Profitable Practice in Industrial Research

o Chapters VII & X: 1932

o General: 1932

Reorganization of Division: 1938-1939

o Proposed: 1933, 1937

• Research Information Survey: 1932-1933

Rural Electrification Administration Project: 1937-1938

Staff: 1932-1933General: 1932-1939

FEDERAL RELATIONS

Appointments

o Members: 1924-1931

End of Division

Transfer of Government Representatives to Pertinent NRG Divisions: 1938-1939

Meetings

 Annual: Scope of Work of Scientific Bureaus of Government Statements of Bureau Representatives Jun: 1933

• General: 1932-1938

GEOLOGY & GEOGRAPHY

Appointments

o Members: 1932-1939

Bi-monthly Reports to NRC Chairman: 1932-1939

Committees

Borderline Fields between Geology Physics & Chemistry: Interdivisional: 1936-1937

o Density Currents: Interdivisional: 1937

o Paleoecology: 1934

Pan American Institute of Geography & History: 1932-1933, 1935

Preparation of Handbook of Physical Constants of Geological Materials: 1937

Processes of Ore Deposition: 1938-1939
 Research in Earth Sciences: 1938-1939

o Sedimentation: 1933-1935, 1938-1939

■ Treatise on Sedimentation: 1932

Varney Patent: 1937General: 1932, 1937

Meetings: Annual: 1933, 1936-1937, 1939

Nominating Committee: 1932-1933

Reorganization: Proposed: 1932

• General: 1932-1939

MEDICAL SCIENCES

- Bi-monthly Reports to NRC Chairman: 1932-1939
- Committees
 - o Survey of Research Needs in Field of Chronic Arthritis: Proposed: 1937-1938
 - o Survey of Research on Gonococcus & Gonococcal Infections: 1932-1936
 - American Registry of Pathology: 1932-1939
 - Breeding Pure-Line Strain of Dogs for Scientific Purposes: Advisory
 - Beginning of Program: 1938-1939
 - General: 1939
 - o Climate & Health: 1932-1935
 - Dental Research: Advisory: 1932-1933
 - Medical Problems Common to Animals & Man: Joint with Division of Biology &

Agriculture: 1937-1939

- Medical Problems of Animal Parasitology: 1936-1937
 - Studies
 - Occurrence of Ascariasis in Children: 1932-1934
 - Occurrence of Onchocerciasis in Africa: Proposed: 1934
 - Occurrence of Schistosomiasis in Puerto Rico: Proposed: 1932-1933
 - General: 1932-1933
- o Medicolegal Problems: 1932-1933
- o Microbiology of Soil: Joint with Division of Biology & Agriculture: 1932-1936
- Nasal Sinuses: 1932-1933
- o Poliomyelitis: 1932
- Survey of Tropical Diseases
 - Advisory: 1933, 1935-1936
 - Conference on Tropical Medicine: 1934
 - General: 1934
- Syphilis
 - Beginning of Program & Membership: 1936-1937
 - Clinical Testing Program: Proposed: 1937-1938
 - Meeting: 1937-1938
 - General: 1937-1938
- Directory: 1932-1939
- Executive Committee: 1932-1939
- Funding: 1932-1939
- History: 1916-1933Meetings: Annual: 1932-1939
- Officers & Members: 1932-1939
- Projects Proposed
 - Asphyxiation & Resuscitation: 1932, 1938
 - Therapeutic Value of Waters of Hot Springs Arkansas: 1935
- General: 1932-1939

FINANCE & ACCOUNTING

ACCOUNTING

• Auditing Committee: 1932-1939

• General: 1936

BUDGETS

• 1932-1939

CONTRACTS

- Committees
 - o Catalysis: 1939
 - o Sedimentation: 1932
- Highway Research Board: 1932-1938
- NOd-1326: Problems of Metal & Laminated Glass: 1939
- MRC-92: Committee on Survey of Research in Industry: 1939

ESTATES

- Bequests
 - o Proposed: 1936-1938
 - o Troland LT: 1932, 1934-1935

FINANCE

- Committee on Budget: 1932-1935
- Finance Committee: 1936-1939
 - Bank of New York & Trust Company
 - Custodian of Securities: 1932-1933
 - o Financial Advisers: 1932, 1935
 - o Meetings: 1932-1935
 - o General: 1932-1935
- Financial Reports & Statements: 1932-1934
 - o Report to Finance Committee: 1936-1937
 - o Summary: 1919-1935
 - o General: 1935
- Funds
 - Grants
 - Carnegie Corporation of New York: 1938
 - Building & Endowment Fund: 1932-1933, 1935
 - o Enlargement: Proposed: 1934
 - o General: 1934
 - Emergency Grants
 - NAS Administrative Expenses: 1932-1935

- o NRC: 1934-1937
- Precontractual Expenses on Government Requests: Proposed:
 1939
- NAS Library: Proposed: 1934General: 1932, 1934, 1939
- Rockefeller Foundation: 1932-1935, 1937-1939
 - Funds Granted by Rockefeller Foundation & Allied Organizations: 1919-1936
 - o Listings: 1936
 - General: 1936
- General: 1932-1934, 1936-1939
- General: 1934-1939

INSURANCE

• 1937

PAYROLL

Salary: 1933

TAXES

• 1936-1939

GOVERNMENT

AGENCIES & DEPARTMENTS

- Agriculture: 1938-1939
- Army & Navy Munitions Board
 - War Resources Board: Advisory to Munitions Board: 1939
- Central Statistical Board: 1937-1939
- Commerce
 - National Bureau of Standards: 1932-1934, 1938-1939
 - Investigations of Chemical & Physical Properties of Wire: 1937
 - Soil Corrosion Investigation: 1935Weights & Measures in Congress
 - Historical Summary-1783-1838: 1936
 - General: 1935-1937
 - o Patent Office: 1932
 - American Patent System Centennial: 1936
 - o General: 1932-1933
- Emergency Conservation Work: 1933
- Federal Emergency Relief Administration: 1934
- Interior
 - o Bureau of Mines: 1936

- Division of Territories & Island Possessions
 - US Antarctic Service

Magazine Articles: 1939Newspaper Articles: 1939

Press Releases: 1939

• General: 1939

- Office of Education: 1937
- o General: 1939
- Labor
 - o Bureau of Immigration: Foreign-Student Ruling: 1932
- National Recovery Administration
 - Regulations
 - NAS & NRG Compliance: Proposed: 1933-1934
- Navy: 1938-1939
- State
 - Division of Cultural Relations: 1938-1939
 Foreign Policy Address Hull C: 1938
- Treasury: 1938-1939
 - Public Health Service: National Cancer Institute: 1937
- War: 1939
- General: 1932-1939

CIVIL GOVERNMENTS

- Philadelphia
 - Board of Directors of City Trusts
 - Committee on John Scott Award: Advisory: 1937

CONGRESS

- Acts: 1932-1935
 - Appropriations
 - Urgent Deficiency & Supplemental Expedition to Antarctic Regions: 1939
 - o Incorporation of National Education Association of US: Amendment: 1937
 - National Cancer Institute Act: 1937
 - Public Printing Binding & Distribution of Public Documents: 1936
 - Soil Conservation & Domestic Allotment Act: 1936
 - o General: 1939
- Bills: 1933-1934, 1939
 - o Cancer Research: 1937
 - o Chicago World's Fair: Reports: 1932
 - o Establishment of Engineering Experiment Stations at Land-Grant Colleges: 1937
 - Establishment of National Resources Board: 1936
 - o General: 1932, 1936-1937
- Botanic Garden
 - o Planning Committee: Subcommittee on Administration & Correlation: 1934
- Committees

- Appropriations
 - Hearings: Expedition to Antarctic Regions: 1939
- Commerce
 - Hearings: Cancer Research: 1937
- Finance
 - Hearings: National Industrial Recovery: 1933
- Foreign Affairs
 - Hearings: Appropriations for US Share as Adhering Member of ICSU: 1934
- Manufacturers
 - National Economic Council: Proposed: 1936-1937
- Naval Affairs
 - Hearings: Proposed Transfer of Hydrographic Office & Naval Observatory from Department of Navy to Department of Commerce: 1933
- Patents
 - Hearings
 - Establishment of Government Department of Science Art & Literature:
 1935
 - Patent System: 1932
 - Pooling of Patents: 1935
- o Printing: 1937
- Public Lands
 - Hearings: Establishment of National Resources board: 1936
- Ways & Means
 - Hearings: National Industrial Recovery: 1933
- o General: 1934-1936
- Library of Congress: 1933, 1938-1939
- General: 1938-1939

EXECUTIVE

- Committee on Reciprocity Information
 - Hearings: Trade Agreement with United Kingdom Newfoundland & British Colonial Empire
 - Calendar for Hearing: 1938
 - Statement on Behalf of Scientific Apparatus Manufacturers Industry of America:
 1938
- Executive Orders & Directives: 1933
- President's Committee on Improvement of Civil Service: Advisory
 - Committee on Natural Scientists
 - Supporting Data: 1939
 - General: 1939
 - o General: 1939
- President's Research Committee on Social Trends: 1933
- Up-Stream Engineering Conference: 1936
- White House Conference on Child Health & Protection: 1932-1933
- General: 1939

INTERNATIONAL RELATIONS

- US-Canada Cooperation
 - o Proposed: Coordination of Federally Assisted Research in Canada & US
 - Statement: 1939
- World's Fair
 - Chicago: 1932-1934New York: 1938-1939
- Scientific Advisory Committee
 - o Nominations: Members: 1937

PERSONNEL RELATIONS

EMPLOYMENT

Employees of NRC: Formal Listing: 1938

PERSONNEL

• Support Staff: Formal Listing: 1933-1939

WELFARE

- Employee Benefit Plan
 - o Retirement Pension Program: Proposed: 1932-1933, 1936-1939
- Retirement Fund
 - o Kellogg V L: 1932-1933

PROPERTY & EQUIPMENT

REAL ESTATE

- Buildings
 - Leases: Office Space in New York City
 - Committee on Scientific Aids to Learning: 1937, 1939
 - o NAS-NRC: 1935
 - Office Space: Reciprocal Arrangements between NAS & Engineering Foundation: 1936-1937
- Sales: 1939

TECHNICAL EQUIPMENT

1934