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Records, circa 1948-1988

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Table of Contents

Collection Overview	1
Administrative Information	1
Historical Note.....	1
Descriptive Entry.....	2
Names and Subjects	2
Container Listing	4

Collection Overview

Repository:	Smithsonian Institution Archives, Washington, D.C., osiaref@si.edu
Title:	Records
Identifier:	Record Unit 397
Date:	circa 1948-1988
Extent:	18.81 cu. ft. (18 record storage boxes) (1 12x17 box) (1 film box)
Creator::	National Museum of American History. Division of Engineering and Industry
Language:	English

Administrative Information

Preferred Citation

Smithsonian Institution Archives, Record Unit 397, National Museum of American History.
Division of Engineering and Industry, Records

Historical Note

With the establishment of the Museum of History and Technology (MHT) in 1957, the Division of Engineering - minus its collections in physical science, electricity, and transportation - became the Division of Mechanical and Civil Engineering, in the Department of Science and Technology. Administrative changes in 1978 established two new Departments, History of Science and History of Technology. The Division of Mechanisms was split from the Division of Mechanical and Civil Engineering, and the divisions split between the departments. The creation of the Department of the History of Science and Technology in 1980 returned the divisions to the same department, and in 1986 they merged to form the Division of Engineering and Industry. (For a history of the antecedent divisions and units to the Division of Engineering and Industry before 1957, see Record Unit 297.)

Curators and staff of the Division included Frank A. Taylor, Curator of the Division of Engineering, 1933-1955; Robert P. Multhauf, Associate Curator of the Division of Engineering, 1954, and Curator, 1955-1957; Robert M. Vogel, Assistant Curator of Mechanical and Civil Engineering, 1958-1961, Associate Curator, 1962-1966, Curator, 1967-1985, and Curator of Engineering and Industry, 1986-1988; Edwin A. Battison, Associate Curator of Mechanical and Civil Engineering, 1958-1969, Curator, 1970-1977, and Research Associate of Mechanisms, 1978-1980; Carlene E. Stephens, Museum Technician of Mechanical and Civil Engineering, 1974-1977, Museum Specialist, 1977-1983, Curator of Mechanisms, 1984-1985, and Curator of Engineering and Industry, 1986- ; Otto Mayr, Curator of Mechanical and Civil Engineering, 1970-1977, and Curator of Mechanisms, 1978-1984; Robert C. Post, Museum Specialist, Mechanical and Civil Engineering, 1973-1974; David F. Noble, Curator of Mechanisms, 1983-1985; Tom D. Crouch, Curator of Engineering and Industry, 1986; and Steven Lubar, Curator of Engineering and Industry, 1987- .

Descriptive Entry

These records consist of correspondence and memoranda pertaining to horology, exhibit proposals, manufacturers of engineering equipment, models, collections management, minutes of meetings, acquisitions, and installation of exhibits. Also included are blueprints for the Hall of Heavy Machinery; exhibit scripts from *Power and the Early Steam Engine* and for *Building the Brooklyn Bridge: The Design and Construction*; inquiries from private collectors, companies, universities, and individuals; Edward A. Battison research notes; personal papers and publications; records from the exhibition *The Clockwork Universe: German Clocks and Automata, 1550-1650*; administrative files; photographs, contact sheets, and slides of the Division's exhibits and specimens; and the motion picture film *Die Welt Als Uhr* (The World as a Clock).

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

- Engineering -- History
- Historical museums
- Industries -- History
- Museum exhibits

Types of Materials:

- Audiotapes
- Black-and-white negatives
- Black-and-white photographs
- Black-and-white transparencies
- Clippings
- Drawings
- Exhibition catalogs
- Floor plans
- Illustrations
- Manuscripts
- Motion pictures (visual works)

Names:

- Battison, Edwin A.
- Building Brooklyn Bridge: The Design and Construction, 1867-1883 (Exhibition) (1983: Washington, D.C.)
- Clockwork Universe: German Clocks and Automata, 1550-1650 (Exhibition) (1980: Washington, D.C.)
- Crouch, Tom D.
- Lubar, Steven D.
- Mayr, Otto
- Multhauf, Robert P.
- National Museum of American History (U.S.). Department of the History of Science and Technology
- National Museum of American History (U.S.). Hall of Heavy Machinery
- National Museum of History and Technology (U.S.). Department of Science and Technology
- National Museum of History and Technology (U.S.). Department of the History of Science
- National Museum of History and Technology (U.S.). Department of the History of Technology

National Museum of History and Technology (U.S.). Division of Mechanical and Civil Engineering
National Museum of History and Technology (U.S.). Division of Mechanical and Civil Engineering
National Museum of History and Technology (U.S.). Division of Mechanisms
Noble, David F. (David Franklin), 1935-
Post, Robert C.
Power and the Early Steam Engine (Exhibition)
Stephens, Carlene E., 1949-
Taylor, Frank A. (Frank Augustus), 1903-2007
United States National Museum. Division of Engineering
Vogel, Robert M.

Preferred Titles:

Die Welt Als Uhr (The World as a Clock) (Motion picture)

Container Listing

Box 1

Box 1 of 20	Daily File - July-December, 1973
Box 1 of 20	Daily File - January-June, 1973
Box 1 of 20	Daily File - January-December, 1972
Box 1 of 20	Daily File - January-December, 1971
Box 1 of 20	Daily File - November-December, 1970
Box 1 of 20	Daily File - September-October, 1970
Box 1 of 20	Daily File - July-August, 1970
Box 1 of 20	Daily File - March-April, 1970
Box 1 of 20	Daily File - January-February, 1970
Box 1 of 20	Daily File - November-December, 1969
Box 1 of 20	Daily File - September-October, 1969
Box 1 of 20	Daily File - July-August, 1969
Box 1 of 20	Daily File - May-June, 1969
Box 1 of 20	Daily File - March-April, 1969
Box 1 of 20	Daily File - January-February, 1969
Box 1 of 20	Daily File - December, 1968
Box 1 of 20	Daily File - November, 1968
Box 1 of 20	Daily File - September, 1968
Box 1 of 20	Daily File - August, 1968
Box 1 of 20	Daily File - May-June, 1968
Box 1 of 20	Daily File - April, 1968
Box 1 of 20	Daily File - March, 1968
Box 1 of 20	Daily File - February, 1968

Box 1 of 20	Daily File - January, 1968
Box 1 of 20	Daily File - December, 1967
Box 1 of 20	Daily File - November, 1967
Box 1 of 20	Daily File - October, 1967
Box 1 of 20	Daily File - September, 1967
Box 1 of 20	Daily File - August, 1967
Box 1 of 20	Daily File - July, 1967
Box 1 of 20	Daily File - June, 1967
Box 1 of 20	Daily File - May, 1967
Box 1 of 20	Daily File - April, 1967
Box 1 of 20	Daily File - March, 1967
Box 1 of 20	Daily File - February, 1967
Box 1 of 20	Daily File - January, 1967
Box 1 of 20	Daily File - December, 1966
Box 1 of 20	Daily File - November, 1966
Box 1 of 20	Daily File - October, 1966
Box 1 of 20	Daily File - September, 1966
Box 1 of 20	Daily File - August, 1966
Box 1 of 20	Daily File - July, 1966
Box 1 of 20	Daily File - June, 1966
Box 1 of 20	Daily File - May, 1966
Box 1 of 20	Daily File - April, 1966
Box 1 of 20	Daily File - March, 1966
Box 1 of 20	Daily File - February, 1966
Box 1 of 20	Daily File - January, 1966
Box 1 of 20	Daily File - December, 1965

Box 1 of 20	Daily File - November, 1965
Box 1 of 20	Daily File - October, 1965
Box 1 of 20	Daily File - September, 1965
Box 1 of 20	Daily File - August, 1965
Box 1 of 20	Daily File - July, 1965
Box 1 of 20	Daily File - June, 1965
Box 1 of 20	Daily File - May, 1965
Box 1 of 20	Daily File - April, 1965
Box 1 of 20	Daily File - March, 1965
Box 1 of 20	Daily File - February, 1965
Box 1 of 20	Daily File - January, 1965
Box 1 of 20	Daily File - December, 1964
Box 1 of 20	Daily File - November, 1964
Box 1 of 20	Daily File - October, 1964
Box 1 of 20	Daily File - September, 1964
Box 1 of 20	Daily File - August, 1964
Box 1 of 20	Daily File - July, 1964
Box 1 of 20	Daily File - June, 1964
Box 1 of 20	Daily File - May, 1964
Box 1 of 20	Daily File - April, 1964
Box 1 of 20	Daily File - March, 1964

Box 2

Box 2 of 20	Daily File - February, 1964
Box 2 of 20	Daily File - January, 1964
Box 2 of 20	Daily File - December, 1963
Box 2 of 20	Daily File - November, 1963

Box 2 of 20	Daily File - October, 1963
Box 2 of 20	Daily File - September, 1963
Box 2 of 20	Daily File - August, 1963
Box 2 of 20	Daily File - July, 1963
Box 2 of 20	Daily File - June, 1963
Box 2 of 20	Daily File - May, 1963
Box 2 of 20	Daily File - April, 1963
Box 2 of 20	Daily File - March, 1963
Box 2 of 20	Daily File - February, 1963
Box 2 of 20	Daily File - January, 1963
Box 2 of 20	Daily File - June-December, 1962
Box 2 of 20	Daily File - January-May, 1962
Box 2 of 20	Daily File - June-December, 1961
Box 2 of 20	Daily File - January-May, 1961
Box 2 of 20	Daily File - September-December, 1960
Box 2 of 20	Public correspondence, 1973
Box 2 of 20	Public correspondence, 1974
Box 2 of 20	Public correspondence, 1975
Box 2 of 20	Public correspondence, 1976
Box 2 of 20	Public correspondence, 1977 (2 folders)
Box 2 of 20	Correspondence - Edwin A. Battison, 1974 (2 folders)
Box 2 of 20	Correspondence - Edwin A. Battison, 1975 (2 folders)
Box 2 of 20	Correspondence - Edwin A. Battison, 1976
Box 2 of 20	Correspondence - Edwin A. Battison, 1977
Box 2 of 20	Miscellaneous correspondence from Division of Mechanical and Civil Engineering (MCE), 1974-1977
Box 2 of 20	Annual Report, 1964-1966

Box 2 of 20 Annual Report, 1955-1963
Box 2 of 20 Plan of operations, 1958-1965
Box 2 of 20 Budget estimates, 1959-1964
Box 2 of 20 Research program, 1950-1960
Box 2 of 20 Storage - Suitland, Maryland, 1955-1959
Box 2 of 20 Special exhibits - Ranulph Bye exhibit, 1964-1968

Box 3

Box 3 of 20 Special exhibits - Lili Rethi exhibit, 1964-1965
Box 3 of 20 Society for the History of Technology (SHOT) 1969 meeting - Local arrangements, 1969-1970
Box 3 of 20 Travel - European trip, 1961 (3 folders)
Box 3 of 20 Travel from 1963
Box 3 of 20 Association of Curators - Photo work, 1965
Box 3 of 20 Miscellaneous docents programs, 1957-1963
Box 3 of 20 Closed - Annual Report thru 1961, 1958-1962
Box 3 of 20 Closed - Travel thru 1962, 1957-1963
Box 3 of 20 Closed - Correspondence, A-J, thru 1961, 1957-1962
Box 3 of 20 Closed - Correspondence, K-Z, thru 1961, 1957-1962
Box 3 of 20 Rethi, Lili, 1964-1968
Box 3 of 20 Museums - Henry Ford Museum, 1970
Box 3 of 20 Museums - Hagley Museum, 1967-1970
Box 3 of 20 Museums - Museum of Science & Industry, 1960, 1974
Box 3 of 20 Museums - National Museum of Transport, 1964
Box 3 of 20 Museums - The Newcomen Society in North America, 1966-1972
Box 3 of 20 Museums - Old Slater Mill, 1969-1971
Box 3 of 20 Museums - Old Sturbridge Village, 1967-1970

Box 3 of 20 Museums - Powerhouse, 1973

Box 3 of 20 Museums - Western Museum of Mining and Industry, 1972-1974

Box 3 of 20 Museums - Whistles in the Woods, 1963-1970

Box 3 of 20 Museums - Deutsches Museum, 1958

Box 3 of 20 Museums - National Museum of Science & Technology, Ottawa, 1968-1972

Box 3 of 20 Museums - Pump House Steam Museum, Canada, 1973

Box 3 of 20 Museums - Science Museum, London, 1964

Box 3 of 20 Museums - Miscellaneous museums, 1960-1973

Box 3 of 20 Museums - Miscellaneous foreign museums, 1960-1963, 1968

Box 3 of 20 Travel - Robert M. Vogel, 1967-1970

Box 3 of 20 Travel - Edwin A. Battison, 1958-1972

Box 3 of 20 Travel - Silvio A. Bedini, 1961-1965

Box 3 of 20 Travel - Monte A. Calverti, 1965-1967

Box 3 of 20 Travel - Eugene S. Ferguson, 1958-1961

Box 3 of 20 Division of Mechanical and Civil Engineering (MCE) Dead Files - Berard, Samuel J., 1956-1964

Box 3 of 20 MCE Dead Files - Coats & Clark, Inc., 1962-1963

Box 3 of 20 MCE Dead Files - Codd, E. J., 1963

Box 3 of 20 MCE Dead Files - Crosby Valve & Gauge Co., 1963

Box 3 of 20 MCE Dead Files - Edwards, L. N. (Mrs.), 1959-1968

Box 3 of 20 MCE Dead Files - Eichner, L. C., 1964-1966

Box 3 of 20 MCE Dead Files - Miniature Engineering, 1961-1964

Box 3 of 20 MCE Dead Files - National Academy of Engineering, 1965

Box 3 of 20 MCE Dead Files - Pennsylvania State University, 1962-1966

Box 3 of 20 MCE Dead Files - Pigott, R. J. S., 1962

Box 3 of 20 MCE Dead Files - Sellers Injector Corp., 1963-1965

Box 3 of 20 MCE Dead Files - Tiffany & Pickett Co., 1963

Box 3 of 20 MCE Dead Files - University of California, 1963, 1966
Box 3 of 20 MCE Dead Files - University of Illinois, 1966-1967
Box 3 of 20 MCE Dead Files - University of Michigan, 1962-1964
Box 3 of 20 MCE Dead Files - Ammann & Whitney, 1958-1968

Box 4

Box 4 of 20 Miscellaneous - Patents, 1961-1965
Box 4 of 20 Miscellaneous - Division correspondence, 1960-1966
Box 4 of 20 Miscellaneous - Shelving reference collection, 1963-1967
Box 4 of 20 Miscellaneous - Interoffice correspondence through 1958, 1950-1959 (3 folders)
Box 4 of 20 Research projects, 1962-1973
Box 4 of 20 Special events, 1968-1978
Box 4 of 20 Industrial Archaeology seminar (Kenneth Hudson), 1967-1968
Box 4 of 20 Hudson visit, April 1968
Box 4 of 20 Models - Atkins & Merrill, 1959-1967
Box 4 of 20 Models - Newton W. Borden Associates, 1962-1963
Box 4 of 20 Models - Boucher-Lewis, 1961
Box 4 of 20 Models - Francis P. Coughlin, Jr., 1959-1961
Box 4 of 20 Models - H. Clarkson & Son, 1963-1970
Box 4 of 20 Models - Design & production, 1961
Box 4 of 20 Models - Daniel I. Hadley & Associates, 1961-1967
Box 4 of 20 Models - Plastow & Goepfels, 1961-1962
Box 4 of 20 Models - Severn-Lamb, 1961-1965
Box 4 of 20 Models - Steam engine, ready-made, 1967
Box 4 of 20 Models - Makers, general, 1959-1967
Box 4 of 20 Personnel recruitment, 1956

Box 4 of 20	Personnel recruitment, 1959-1971
Box 4 of 20	Information on accessions, 1971-1988
Box 4 of 20	Annual report, FY 1970-1971
Box 4 of 20	Annual report, FY 1969
Box 4 of 20	Annual report, FY 1968
Box 4 of 20	Annual report, FY 1967
Box 4 of 20	Budget estimates, 1965-1967
Box 4 of 20	Plan of operations, FY 1973
Box 4 of 20	Plan of operations, FY 1971
Box 4 of 20	Plan of operations, FY 1970
Box 4 of 20	Plan of operations, FY 1969
Box 4 of 20	Plan of operations, FY 1968
Box 4 of 20	Travel - 1978
Box 4 of 20	Travel - 1972-1977
Box 4 of 20	Miscellaneous memoranda and announcements, 1972-1978
Box 4 of 20	Exhibits work, 1963-1978
Box 4 of 20	Travel - 1980
Box 4 of 20	Travel - 1979
Box 4 of 20	Budget plans, FY 1981
Box 4 of 20	MCE - Annual report, 1979
Box 4 of 20	Budget - Annual reports, 1976-1979
Box 4 of 20	Museum security, 1968-1979
Box 4 of 20	General museum business, 1975-1978
Box 5	
Box 5 of 20	Music, 1980-1981
Box 5 of 20	Poster, 1979-1980

Box 5 of 20 Acoustiguide, 1980

Box 5 of 20 German Embassy, Washington, D.C., 1979-1980

Box 5 of 20 Film, 1979-1980

Box 5 of 20 Peter Friess, 1980

Box 5 of 20 Bayerisches national museum, 1976-1981

Box 5 of 20 Models, 1978-1980

Box 5 of 20 Bill Caldwell, 1980

Box 5 of 20 Brochures, 1980

Box 5 of 20 Graphics, 1980

Box 5 of 20 Script, 1980

Box 5 of 20 Museum shops, 1980

Box 5 of 20 SI Magazine article, 1980

Box 5 of 20 Exhibit production, 1980-1981

Box 5 of 20 Security, 1980-1981

Box 5 of 20 Exhibit cases, 1979-1980

Box 5 of 20 Exhibit design, 1979-1980

Box 5 of 20 Postcards, 1979

Box 5 of 20 Contract and loan forms, 1979-1980

Box 5 of 20 Invitations, 1980

Box 5 of 20 Invitation lists, 1980

Box 5 of 20 Budgets and schedules, 1977-1980

Box 5 of 20 Income and expenditures, 1980-1981

Box 5 of 20 Shipping, 1979-1980

Box 5 of 20 NCR (funding), 1978-1981

Box 6

Box 6 of 20 Clockwork Universe book, 1979-1980

Box 6 of 20 Lender list

Box 6 of 20 Correspondence - Potential lenders, 1977, 1980

Box 6 of 20 Adler Planetarium - Chicago, 1980-1981

Box 6 of 20 Atwood, Seth - The Time Museum, Rockford, Illinois, 1977-1980

Box 6 of 20 Badisches Landesmuseum Karlsruhe - West Germany, 1977, 1980

Box 6 of 20 Bavarian National Museum, Munich - West Germany, 1979-1980

Box 6 of 20 Blumka Gallery - New York, 1979-1980

Box 6 of 20 Chandler, Bruce - Brooklyn, New York, 1980

Box 6 of 20 v. Clear-Crodel, Vera - Hamburg, West Germany, 1980

Box 6 of 20 Danske Kongers Kronologiske Samling - Copenhagen, Denmark, 1980

Box 6 of 20 Flagg, Richard - Milwaukee, Wisconsin, 1979-1980

Box 6 of 20 Guggenheim, Peter - New York, 1979-1980

Box 6 of 20 Historisches Museum - Basel, 1980

Box 6 of 20 Historisches Uhrenmuseum - Wuppertal, 1980

Box 6 of 20 Historisches Uhrensammlung der Fachhochschule Furtwangen - Furtwangen, 1980

Box 6 of 20 Jennes, Lothar - Koln (Cologne), 1980-1981

Box 6 of 20 Kellenberger Uhrensammlung - Winterthur, 1980

Box 6 of 20 Kraske, Konrad - Bonn, 1980

Box 6 of 20 Kremsmunster Abbey - Kremsmuster, 1980

Box 6 of 20 Kungl. Husgeradskammaren - Stockholm, 1977, 1980

Box 6 of 20 Staatliche Kunstsammlungen - Kassel, 1978-1980

Box 6 of 20 Kunsthistorisches Museum - Vienna, 1979-1980

Box 6 of 20 Kunstsammlungen der Stadt Augsburg - Augsburgm 1980

Box 6 of 20 Mediger, Peter - Munich, 1980

Box 6 of 20 Metropolitan Museum of Art - New York, 1979-1980

Box 6 of 20 Museum of Fine Arts - Boston, 1977-1980

Box 6 of 20 v. Miller, Peter - Munich 1980-1981

Box 6 of 20 Musees Royaux - Brussels, 1980

Box 6 of 20 Museum Lindengut - Winterthur, 1980

Box 6 of 20 Museum fur Kunst und Kulturgeschichte - Lubeck, 1980

Box 6 of 20 Museo Poldi - Pezzoli - Milan, 1977, 1980

Box 6 of 20 Nationalhistoriske Museum - Hillerod, 1980

Box 6 of 20 Nationalmuseet - Copenhagen, 1977, 1980

Box 6 of 20 National Maritime Museum - London, 1977-1980

Box 6 of 20 Neumeister, Rudolf - Munchner Kunstauktionshaus K.G. - Munich, 1980

Box 6 of 20 Newark Museum - Newark, 1977-1980

Box 6 of 20 Nordiska Museet - Stockholm, 1980

Box 6 of 20 Rijksmuseum - Amsterdam, 1980

Box 6 of 20 Schroder, Bruno - London, 1980

Box 6 of 20 Society of Antiquaries - London, 1977-1981

Box 6 of 20 Statisches Museum - Schabisch Gmund, 1980

Box 6 of 20 Tiroler Landesmuseum - Innsbruck, 1980

Box 6 of 20 Ulmer Museum - Ulm, 1980

Box 6 of 20 Victoria and Albert Museum - London, 1977, 1980

Box 6 of 20 Walters Art Gallery - Baltimore, 1979-1980

Box 6 of 20 Weber, Horst (Textor) - Bamberg, 1980

Box 6 of 20 Wittelsbacher Ausgleichfonds - Munich, 1980

Box 6 of 20 Wurttembergisches Landesmuseum - Stuttgart, 1979-1980

Box 6 of 20 Correspondence, 1979-1980 (2 folders)

Box 6 of 20 Auswartiges AMT, 1976-1977

Box 6 of 20 Funding (before NCR), 1977-1978

Box 6 of 20 Proposals, 1977-1979

Box 6 of 20 Carlene Stevens (CS) notes on meetings/phone conversation, 1979-1980
Box 6 of 20 Correspondence; Carlene Stevens (CES) and Otto Mayr (OM), 1979-1980
Box 6 of 20 Objects, 1978-1979
Box 6 of 20 East Germany, 1979
Box 6 of 20 Insurance, 1976-1980
Box 6 of 20 Old correspondence, 1975-1976
Box 6 of 20 Concept, 1977
Box 6 of 20 Chronology

Box 7

Box 7 of 20 Clock slide show, eternal, just sound, 1/4" audiotape
Box 7 of 20 Clock slide show master, music & P, 1/4" audiotape
Box 7 of 20 Michael Praetorius - Dances from Terpsichare (1612) and Music by Samuel Scherdt, transcribed for mass quintet; 1/4" audiotape
Box 7 of 20 Clock works music, #1 slideshow master, 1/4" audiotape
Box 7 of 20 Music for 2 and 3 lutes, master, clock #3, 1/4" audiotape
Box 7 of 20 Lute by Howard Bass, recorded live by Bob Todd, clock music master, 1/4" audiotape (2 reels)
Box 7 of 20 Tvouepe beu au toue at 1582, original master, 1/4" audiotape
Box 7 of 20 "Clockwork Universe," 16mm color film

Box 8

Box 8 of 20 Object records, 1980 (2 folders)
Box 8 of 20 Clock Hall wall picture slides, Bon Lawless (GLASS)
Box 8 of 20 Exhibition transparencies, slides, negatives, and prints, 1980-1981 (3 folders, Folder 3-GLASS)
Box 8 of 20 Exhibition catalog, 1980 (2 folders)
Box 8 of 20 Miscellaneous correspondence, 1979-1982 (2 folders)
Box 8 of 20 Fund for purchase of 16th century automaton

Box 8 of 20 The Clockwork Universe - Summary

Box 8 of 20 The Clockwork Universe - Exhibition installation photographs (2 folders)

Box 8 of 20 Descriptions and photographs of objects in Clockwork Universe - Germany

Box 8 of 20 Descriptions and photographs of objects in Clockwork Universe - Italy and Spain

Box 8 of 20 Descriptions and photographs of objects in Clockwork Universe - Arabic

Box 8 of 20 Descriptions and photographs of objects in Clockwork Universe - French

Box 8 of 20 Descriptions and photographs of objects in Clockwork Universe - American

Box 8 of 20 Descriptions and photographs of objects in Clockwork Universe - English

Box 8 of 20 The Clockwork Universe - Inquiries, 1980-1982

Box 8 of 20 Book advertising, 1980

Box 8 of 20 Book reviews, 1981

Box 8 of 20 "Lighting 'The Clockwork Universe,'" Lighting Design & Application, February 1982

Box 8 of 20 The Art Directors Club, The Thirty-Second Annual Exhibition, 1981

Box 8 of 20 "The Clockwork Universe, German Clocks and Automata, 1550-1650," Press Coverage: A Sampling, 1980-1981

Box 8 of 20 Master slides, 1980 (GLASS)

Box 8 of 20 Miscellaneous slides, 1979-1980

Box 9

Box 9 of 20 Poster designs (2 folders)

Box 9 of 20 Section 2: City scenes - Prints and negatives

Box 9 of 20 Section 2: Shop scenes - Prints and negatives

Box 9 of 20 Section 3: Castles - Prints and negatives

Box 9 of 20 Section 3: Portraits - Prints and negatives

Box 9 of 20 Section 4: Prints and negatives

Box 9 of 20 Red wall - Prints

Box 9 of 20 Mural - Prints, negatives, and slides, 1980

Box 9 of 20 Rejected images - Prints and negatives

Box 10

Box 10 of 20 Condition reports and photographs, 1980 (6 folders)

Box 10 of 20 Publicity, 1980-1981 (3 folders)

Box 10 of 20 Newspaper clippings, 1980-1981 (2 folders)

Box 10 of 20 Prints, slides, and negatives, 1980 (3 folders)

Box 11

Box 11 of 20 "Die Welt als Uhr" (World as a Clock), by Franz Baumer, 1980, 16mm color film with magnetic soundtrack, 45:00 minutes

Box 11 of 20 "Pleasures of the Court, Festival dance music by Susato and Morley from the times of Henry VII and Elizabeth I, The early music consort of London & the Morley Consort directed by David Munrow," Angel Records, LP record, 1971

Box 11 of 20 "Music of Praetorius, Dances from 'Terpsichore' (1612), Motets from 'Muses of Zion' (1605-10); The Early Music Consort of London, conducted by David Munrow, Boys of the Cathedral and Abbey Church of St. Alban;" Angel Records, LP record, 1974

Box 11 of 20 "Dance Music from the time of Praetorius, by Martin Lutschewitz, from the Catalogue of Archiv Produktion," LP record, 1960

Box 11 of 20 "Festive Baroque music for wind instruments, from the Catalogue of Archiv Produktion," Rene Clemencic, LP record, 1966

Box 11 of 20 "Lute music of the Renaissance, from the Catalogue of Archiv Produktion," Dieter Klockner, LP record, 1975

Box 11 of 20 "Music for 2 and 3 lutes, around 1600, from the Catalogue of Archiv Produktion," Dieter Klockner, LP record, 1976

Box 11 of 20 "Renaissance music of the Imperial Court, the POHLERT Renaissance Instrumental Ensemble, Played on krummhorns, recorders, lutes, organ, harpsichord, clavichord; Oryx Recordings Limited," LP record

Box 12

Box 12 of 20 Industrial Archeology, 1964-1976

Box 12 of 20 Miscellaneous memoranda, 1966-1983 (2 folders)

Box 12 of 20 Trip to visit European museums, Robert M. Vogel, June 1961

Box 12 of 20 Hall of Heavy Machinery - Power and the Early Steam Engine

- Box 12 of 20 Preliminary script - The Brooklyn Bridge: Design and Construction, 1982-1983
- Box 12 of 20 Final edited script - The Brooklyn Bridge: Design and Construction, 1983 (2 folders)
- Box 12 of 20 The Verrazano-Narrows Bridge
- Box 12 of 20 Hall of Civil Engineering - Plans, scripts, memoranda, etc. (2 folders)
- Box 12 of 20 Hall of Heavy Machinery - Plans, scripts, memoranda, etc., 1958-1963 (4 folders)
- Box 12 of 20 Correspondence - Offers to Division, 1979-1981
- Box 12 of 20 Correspondence - Offers Declined, 1979-1980
- Box 12 of 20 Correspondence - Inquiries on objects for sale or donation, 1981
- Box 12 of 20 Correspondence - Objects received and acknowledged, 1979-1981
- Box 12 of 20 Correspondence - Secretary's letters, 1979-1980
- Box 12 of 20 Correspondence - Miscellaneous, 1983-1985
- Box 12 of 20 Correspondence - Abrams book, 1981
- Box 12 of 20 Correspondence - Allen, Richard S., 1979-1981
- Box 12 of 20 Correspondence - Allis Chalmers, 1980
- Box 12 of 20 Correspondence - American Concrete Institute, 1979-1981
- Box 12 of 20 Correspondence - American Consulting Engineers Council, 1979-1984
- Box 12 of 20 Correspondence - American Precision Museum
- Box 12 of 20 Correspondence - American Society for Engineering Education (Marlowe, Dr. Donald)
- Box 12 of 20 Correspondence - Amtrak, 1981
- Box 12 of 20 Correspondence - Army, Department of the, 1979
- Box 12 of 20 Correspondence - Arnold, Nancy, 1983
- Box 12 of 20 Correspondence - American Society of Civil Engineers (ASCE), 1979
- Box 12 of 20 Correspondence - American Society of Mechanical Engineers (ASME), 1979-1981

Box 12 of 20 Correspondence - Baxter, Henry H., 1982

Box 12 of 20 Correspondence - Bay City Public Relations, 1979

Box 12 of 20 Correspondence - Bartlett, Fred, 1979

Box 12 of 20 Correspondence - Bell, Emory W., 1981

Box 12 of 20 Correspondence - Berkshire County Regional Planning Commission, 1979

Box 12 of 20 Correspondence - B. F. Clydes Cider Mill

Box 12 of 20 Correspondence - Black, Henry (Prof.), 1979-1981

Box 12 of 20 Correspondence - Blanchard, Mrs. Thomas, 1979-1980

Box 12 of 20 Correspondence - Blanco, Francisco Javier (Conservation Trust of Puerto Rico), 1979

Box 12 of 20 Correspondence - Booth, William, 1982

Box 12 of 20 Correspondence - Bowditch, John, 1980-1981

Box 12 of 20 Correspondence - Bowie, John R., 1982

Box 12 of 20 Correspondence - Brock Stores, 1982

Box 12 of 20 Correspondence - Brown, Jeffrey, 1979-1980

Box 12 of 20 Correspondence - Browning and Company (Victor R.), 1979

Box 12 of 20 Correspondence - Buchanan, J. B., 1981

Box 12 of 20 Correspondence - Charlotte Reinforcing Steel Division (Dorsey, Hugh D.), 1979

Box 12 of 20 Correspondence - Clark, George S., 1980-1981

Box 12 of 20 Correspondence - Collins, Mel, 1979-1980

Box 12 of 20 Correspondence - Conrail, 1979

Box 12 of 20 Correspondence - Cossons, Neil, 1979-1981

Box 12 of 20 Correspondence - Cotner, Robert A., 1981

Box 12 of 20 Correspondence - Curry, Field, 1977-1980

Box 12 of 20 Correspondence - Danko, George, 1982

Box 12 of 20 Correspondence - Darnell, Victor, 1979-1981

Box 12 of 20 Correspondence - "Darnell Project," 1983-1984

Box 12 of 20 Correspondence - David W. Taylor Naval Ship R&D Center, 1979

Box 12 of 20 Correspondence - deHaan, David, 1980

Box 12 of 20 Correspondence - DeLony, Eric N., 1980-1981

Box 12 of 20 Correspondence - Demars, Kenneth, 1979

Box 12 of 20 Correspondence - D. J. H. Models, 1981

Box 12 of 20 Correspondence - Dilts, James D., 1983

Box 12 of 20 Correspondence - Durkee, Jackson, 1979-1981

Box 12 of 20 Correspondence - Eney, William J. (Eney Collection) (Lehigh University), 1980-1981

Box 12 of 20 Correspondence - Ermenc, Joe (Prof.), 1979-1980

Box 12 of 20 Correspondence - Evans, Oliver, 1983

Box 12 of 20 Correspondence - Fahlman, Betsy, 1982

Box 12 of 20 Correspondence - Fehring, Thomas H. (ASME - History and Heritage Committee), 1981

Box 12 of 20 Correspondence - Ferguson, Eugene S. (Prof.), 1980

Box 12 of 20 Correspondence - Ferguson, Jennifer, 1979-1981

Box 12 of 20 Correspondence - Folsom, Michael, 1980

Box 12 of 20 Correspondence - Frame, Robert M., III, 1976

Box 12 of 20 Correspondence - Friedel, Robert, 1980-1981

Box 12 of 20 Correspondence - Garland Publishing Company, 1979

Box 12 of 20 Correspondence - Greenhill, Ralph, 1979-1981

Box 12 of 20 Correspondence - HAER, 1979-1980

Box 12 of 20 Correspondence - Hagan, Albert W., 1981

Box 12 of 20 Correspondence - Hague, Douglas B., 1979

Box 12 of 20 Correspondence - Hands, Herbert R., 1980-1981

Box 12 of 20 Correspondence - Hartenberg, Richard S. (Prof.), 1979-1980

Box 12 of 20 Correspondence - Harwood, Herbert H., 1979

Box 12 of 20 Correspondence - Hellmuth, Obata and Kassabaum, 1981

Box 12 of 20 Correspondence - Higgins, Benjamin G., 1977

Box 12 of 20 Correspondence - Hine, Bill, 1982

Box 12 of 20 Correspondence - Hinriches, Hans, 1975, 1979

Box 12 of 20 Correspondence - Hippen, James Campbell, 1980

Box 12 of 20 Correspondence - Hobbs, T. G., 1979

Box 12 of 20 Correspondence - Hudson, Kenneth, 1977-1979

Box 12 of 20 Correspondence - Huey, Paul R., 1980-1981

Box 12 of 20 Correspondence - Huxtable, Bob, 1981

Box 13

Box 13 of 20 Correspondence - ICCIH, 1981

Box 13 of 20 Correspondence - Icyball, 1973

Box 13 of 20 Correspondence - Industrial Risk Insurers, 1980

Box 13 of 20 Correspondence - Ingersoll Rand Company, 1979

Box 13 of 20 Correspondence - Interior, Department of, 1981

Box 13 of 20 Correspondence - International Association for Bridge and Construction Engineering, 1982

Box 13 of 20 Correspondence - Jackson, Donald, 1979

Box 13 of 20 Correspondence - Jernkontoret, 1983

Box 13 of 20 Correspondence - Johnson, Roy S., 1983

Box 13 of 20 Correspondence - Jonas, Harold J., 1979-1980

Box 13 of 20 Correspondence - Jones, Diane, 1980

Box 13 of 20 Correspondence - Tom Jones Graphics, 1981

Box 13 of 20 Correspondence - Kapsch, Robert J., 1981

Box 13 of 20 Correspondence - Kemp, Emory L., 1980, 1983

Box 13 of 20 Correspondence - Kent, Robert, 1984

Box 13 of 20	Correspondence - Kindig, Stephen J., 1981
Box 13 of 20	Correspondence - Kirschenbaum, Noel, 1980
Box 13 of 20	Correspondence - Klasey, Jack, 1981
Box 13 of 20	Correspondence - Kley, Ron, 1981
Box 13 of 20	Correspondence - Kranakis, Eda, 1980
Box 13 of 20	Correspondence - Laepple, G. Wayne, 1980
Box 13 of 20	Correspondence - Leffel and Company (The James), 1978-1980
Box 13 of 20	Correspondence - LeRoy, Edwin D., 1979-1980
Box 13 of 20	Correspondence - Lichtenstein, Abba G., 1980
Box 13 of 20	Correspondence - Lockwood Greene, 1979
Box 13 of 20	Correspondence - MacArthur, Charles E., 1976-1981
Box 13 of 20	Correspondence - MacDonald, Terrence, 1981
Box 13 of 20	Correspondence - Major, J. Kenneth, 1980
Box 13 of 20	Correspondence - Malone, Dr. Patrick M., 1980
Box 13 of 20	Correspondence - Mayo, Robert S. (Robert S. Mayo and Associates), 1980-1983
Box 13 of 20	Correspondence - McGeady, Eamonn, 1974
Box 13 of 20	Correspondence - McGrain, John, 1977-1982
Box 13 of 20	Correspondence - Merriken, John E., 1983
Box 13 of 20	Correspondence - Millhouse, Deborah, 1982
Box 13 of 20	Correspondence - Milster, Conrad, 1979-1980
Box 13 of 20	Correspondence - Minchinton, W.E. (Prof.), 1980-1981
Box 13 of 20	Correspondence - Miner, Bill, 1979
Box 13 of 20	Correspondence - Nash International Incorporated, 1980
Box 13 of 20	Correspondence - Newcomen Society, 1980, 1982
Box 13 of 20	Correspondence - H. Newlon - Virginia Bridges and Company, 1973-1979

Box 13 of 20 Correspondence - New York Association of Consulting Engineers, 1982

Box 13 of 20 Correspondence - North Stratford Equipment Corporation, 1979

Box 13 of 20 Correspondence - Northern Mill Engine Society Limited

Box 13 of 20 Correspondence - Ordonez, Jose A., 1981

Box 13 of 20 Correspondence - Parsons Brinckerhoff, 1982-1983

Box 13 of 20 Correspondence - Pearce, Marjorie, 1982

Box 13 of 20 Correspondence - Peifer, David, 1979

Box 13 of 20 Correspondence - Penn, Theodore Z., 1980

Box 13 of 20 Correspondence - Perrett, David, 1981

Box 13 of 20 Correspondence - Peterson, Charles E., 1967-1978

Box 13 of 20 Correspondence - Petross, Ford (Library of Congress), 1981

Box 13 of 20 Correspondence - Phelps Dodge Refining Corporation - Laurel Hill Works, 1980

Box 13 of 20 Correspondence - Plowden, David, 1981

Box 13 of 20 Correspondence - Potier, Adrian de, 1984

Box 13 of 20 Correspondence - Pugh, Francis, 1981-1982

Box 13 of 20 Correspondence - Rader, Lloyd F., 1982

Box 13 of 20 Correspondence - Reno, Richard, 1984

Box 13 of 20 Correspondence - Rensselaer Polytechnic Institute, 1981

Box 13 of 20 Correspondence - Rockefeller University Press, 1979

Box 13 of 20 Correspondence - Rolt, Sonia (England), 1981

Box 13 of 20 Correspondence - Ruddock, E. C., 1980-1981

Box 13 of 20 Correspondence - Salay, David (Anthracite Museum), 1979

Box 13 of 20 Correspondence - Sande, Theodore A., 1981

Box 13 of 20 Correspondence - Sass, Jon, 1979-1980

Box 13 of 20 Correspondence - Sawyer, Bill, 1980-1981

Box 13 of 20 Correspondence - Scott, Quinta, 1979

Box 13 of 20 Correspondence - Scribner's Sons (Charles), 1979

Box 13 of 20 Correspondence - Sheridan, Wendy, 1983

Box 13 of 20 Correspondence - Sonntag, Joseph C., 1980

Box 13 of 20 Correspondence - Spence, George M. (Drawings - Confederate Power Works), 1979-1980

Box 13 of 20 Correspondence - Stein, Albert, 1984

Box 13 of 20 Correspondence - Stott, Peter H., 1980

Box 13 of 20 Correspondence - Stumbo, Stanley C. (Cdr.), 1980

Box 13 of 20 Correspondence - Talbot, Robert, 1980

Box 13 of 20 Correspondence - Tann, Jennifer, 1981

Box 13 of 20 Correspondence - Taplin, Claire, 1980

Box 13 of 20 Correspondence - Taylor, Malcolm T., 1982

Box 13 of 20 Correspondence - Telgmann, Jack, 1979

Box 13 of 20 Correspondence - Timmerman, Robert W., 1980

Box 13 of 20 Correspondence - Tyrrell, Henry Grattank, 1980-1983

Box 13 of 20 Correspondence - University of Vermont - Summer Institute 1981

Box 13 of 20 Correspondence - Univest Realities Limited, 1982

Box 13 of 20 Correspondence - Van Roijen, Mrs. Robert D., 1981

Box 13 of 20 Correspondence - Watkins, George, 1980-1982

Box 13 of 20 Correspondence - Weiler, John, 1982

Box 13 of 20 Correspondence - Wickre, John M., 1979

Box 13 of 20 Correspondence - Wilson, Marianne F., 1982

Box 13 of 20 Correspondence - Woodman, Betsy, 1979

Box 13 of 20 Correspondence - Young, William, 1981-1982

Box 13 of 20 Studies and Projects - Nation's Attic, 1979-1981

Box 13 of 20 Studies and Projects - Accokeek Furnace, 1981

Box 13 of 20	Studies and Projects - ASME Biographical Dictionary, 1974-1980
Box 13 of 20	Studies and Projects - Form and Function Paper - National Trust for Historical Preservation, 1984-1985
Box 13 of 20	Studies and Projects - Golden Gate Bridge, 1982
Box 13 of 20	Studies and Projects - Hoopes Bro. and Darlington Study, 1979
Box 13 of 20	Studies and Projects - Hoosuck Project, 1979-1980
Box 13 of 20	Studies and Projects - IA Institute - Vermont, 1980
Box 13 of 20	Studies and Projects - PEPCO Gen. Station Case - Georgetown, 1980-1981
Box 13 of 20	Studies and Projects - Shreveport Museum Project, 1980
Box 13 of 20	Studies and Projects - Sloss Furnace Project, 1979-1980
Box 13 of 20	Studies and Projects - TICCIH - 1981 (France)
Box 13 of 20	Museum file - Museums, 1978-1980
Box 13 of 20	Museum file - Adirondack Museum, 1980-1981
Box 13 of 20	Museum file - Hagley Museum, 1979-1981
Box 13 of 20	Museum file - Ironbridge Gorge Museum Trust, 1979-1980
Box 13 of 20	Museum file - Merrimack Valley Textile Museum, 1980
Box 13 of 20	Museum file - Museum Village in Orange County (Mavros, Don O.), 1979-1980
Box 13 of 20	Museum file - St. Louis Museum, 1982
Box 13 of 20	Museum file - Winterthur Museum, 1979
Box 13 of 20	Subject file - Appraisals, 1979-1980
Box 13 of 20	Subject file - Aqueducts, 1981
Box 13 of 20	Subject file - Biographies of Engineers, 1979-1981
Box 13 of 20	Subject file - Brickworks, 1979
Box 13 of 20	Subject file - Bridges - Miscellaneous, 1979-1986
Box 13 of 20	Subject file - Brooklyn Bridge, 1983
Box 13 of 20	Subject file - Cement, 1979

Box 13 of 20	Subject file - Cliff Peterson Collection, 1979-1980
Box 13 of 20	Subject file - Coke Making, 1981
Box 13 of 20	Subject file - Computers, 1983
Box 13 of 20	Subject file - Construction, 1979-1980
Box 13 of 20	Subject file - Dams, 1980
Box 13 of 20	Subject file - Delaware Aqueduct, 1979
Box 13 of 20	Subject file - Engines, 1979-1981
Box 13 of 20	Subject file - Factories, 1979-1980
Box 13 of 20	Subject file - Fans, 1980
Box 13 of 20	Subject file - Fine Prints, 1980
Box 13 of 20	Subject file - Foundries, 1981
Box 13 of 20	Subject file - Fundraising, 1985
Box 13 of 20	Subject file - Furnaces, 1980
Box 13 of 20	Subject file - Generators, 1979-1981
Box 13 of 20	Subject file - Grants, 1982
Box 13 of 20	Subject file - Historical Societies, 1979
Box 13 of 20	Subject file - Industrial Archeology, 1979-1981
Box 13 of 20	Subject file - Inventors, 1981
Box 13 of 20	Subject file - Lighthouses, 1979-1981
Box 13 of 20	Subject file - Loans, 1979-1980
Box 13 of 20	Subject file - Machinery, 1979-1980
Box 13 of 20	Subject file - Mills, 1979-1980
Box 13 of 20	Subject file - Miscellaneous, 1979-1981
Box 13 of 20	Subject file - Model Builders, 1981-1982
Box 13 of 20	Subject file - Models Offered, 1984
Box 13 of 20	Subject file - Nordberg Collection, 1979

Box 13 of 20	Subject file - Panama Canal, 1979-1981
Box 13 of 20	Subject file - Photographs, 1979
Box 13 of 20	Subject file - Power Stations, 1979
Box 13 of 20	Subject file - Preservation, 1981
Box 13 of 20	Subject file - Public Inquiries - Miscellaneous, 1983
Box 13 of 20	Subject file - Pumping, 1979-1985
Box 13 of 20	Subject file - Railroad Stations, 1979-1983
Box 13 of 20	Subject file - Railroad Station Historical Society (RSHS), 1979-1980
Box 13 of 20	Subject file - Railways, 1983
Box 13 of 20	Subject file - Referrals to Other Divisions, 1979-1981
Box 13 of 20	Subject file - Refrigeration, 1979-1983
Box 13 of 20	Subject file - Requests for Information, 1979-1981
Box 13 of 20	Subject file - Steam Engines, 1979-1980
Box 13 of 20	Subject file - Steam Power, 1980-1981
Box 13 of 20	Subject file - Steam - Miscellaneous Correspondence, 1973-1981 (2 folders)
Box 13 of 20	Subject file - Students, 1979-1980
Box 13 of 20	Subject file - Surveys, 1979
Box 13 of 20	Subject file - Textiles, 1981
Box 13 of 20	Subject file - Trusses, 1986
Box 13 of 20	Subject file - Tunnels, 1979-1981
Box 13 of 20	Subject file - Turbines, 1980
Box 13 of 20	Subject file - Water Power, 1979-1981
Box 13 of 20	Subject file - Wind Mills, 1979-1981
Box 13 of 20	Exhibition file - Celebration - A World of Art and Ritual, 1982
Box 13 of 20	Exhibition file - Faber Engine, 1980-1981
Box 13 of 20	Exhibition file - Gilbreth Exhibit, 1980

Box 13 of 20 Exhibition file - Hall of Civil Engineering, 1979-1980

Box 13 of 20 Exhibition file - Ice Cream Parlor, 1981

Box 13 of 20 Exhibition file - Iron Bridge Exhibit, 1979

Box 13 of 20 Exhibition file - Loose the Might Power, 1980-1984

Box 13 of 20 Exhibition file - Miscellaneous, 1980-1981

Box 13 of 20 Exhibition file - Operation of Heavy Machinery, 1980

Box 13 of 20 Exhibition file - Panama Canal, 1979

Box 13 of 20 Exhibition file - Power Hall, 1979

Box 13 of 20 Exhibition file - Quadranglar Treasure, 1979-1980

Box 13 of 20 Exhibition file - Society for Industrial Archeology, 1979-1985

Box 13 of 20 Exhibition file - Windmills, 1980

Box 14

Box 14 of 20 Exhibition file - INTRA - Museums, 1981

Box 14 of 20 Exhibition file - HAER Problem, 1979-1980 (2 folders)

Box 14 of 20 Exhibition file - Society of Industrial Archeology NEA Education Project, 1980-1982 (4 folders)

Box 14 of 20 Exhibition file - Students - All projects, 1967-1977

Box 14 of 20 Exhibition file - Old Documents Committee, 1977-1981 (3 folders)

Box 14 of 20 Project file - Archives Sub Committee, 1981

Box 14 of 20 Project file - ACEC Exhibit (American Consulting Engineers Council), 1981-1982

Box 14 of 20 Project file - Tom Jones Deal, 1981

Box 14 of 20 Project file - Graphic Arts Search Committee, 1982

Box 14 of 20 Project file - Iron Conference, Iron Bridge, 1984

Box 14 of 20 Project file - ASME IA Session, 1977

Box 14 of 20 Project file - IA Review (England) (Association for Industrial Archeology), 1977-1978

Box 14 of 20 Project file - Adirondack Museum Project, 1979-1981

Box 14 of 20 Project file - Charles River Industrial Museum, 1981-1982

Box 14 of 20 Project file - Shreveport Museum Plan, 1982

Box 14 of 20 Project file - University of Vermont - Summer Institution, 1981-1983

Box 14 of 20 Project file - NETMS Reprints, 1973-1974

Box 14 of 20 Project file - Society for Industrial Archeology - Education Project, 1981-1984

Box 14 of 20 Project file - ACEC Judging, 1985

Box 14 of 20 Project file - Hagley IA Course, 1984-1985

Box 14 of 20 Project file - Industrialization, 1980-1984

Box 14 of 20 Incoming memoranda and announcements - Accessions, 1979-1982

Box 14 of 20 Incoming memoranda and announcements - Deaccession, 1979-1980

Box 14 of 20 Incoming memoranda and announcements - ACCOKEEK (Augustine Washington Iron Furnace), 1980-1981

Box 14 of 20 Incoming memoranda and announcements - Appointments, 1979-1981

Box 14 of 20 Incoming memoranda and announcements - Auction Bidding Procedures, 1986

Box 14 of 20 Incoming memoranda and announcements - Collections, 1981-1983

Box 14 of 20 Incoming memoranda and announcements - Collections Committee, 1979, 1982

Box 14 of 20 Committees - Collections Committee, 1979-1982

Box 14 of 20 Committees - Corporate Support of Smithsonian Activities, 1985

Box 14 of 20 Committees - Correspondence, 1979-1984

Box 14 of 20 Committees - Courier Guidelines for Domestic Shipments, 1985

Box 14 of 20 Committees - Documents Committee, 1979-1980

Box 14 of 20 Division memoranda - Significant Events in M&CE, 1979

Box 14 of 20 Division memoranda - Exhibits, 1980

Box 14 of 20 Division memoranda - Forms, 1979

Box 14 of 20 Division memoranda - Fumigation, 1981

- Box 14 of 20 Division memoranda - Inventory, 1983
- Box 14 of 20 Division memoranda - Museum Name Change (MHT-MAH), 1980
- Box 14 of 20 Division memoranda - Parking, 1979-1980
- Box 14 of 20 Division memoranda - Hiring, 1979-1986
- Box 14 of 20 Division memoranda - Security, 1979-1984
- Box 14 of 20 Division memoranda - Miscellaneous, 1979-1987
- Box 15
- Box 15 of 20 Division memoranda - SITES - Bridges, Tunnels, and Etc., 1975-1984 (2 folders)
- Box 15 of 20 Division memoranda - Robert Mills Papers, 1985
- Box 15 of 20 Division memoranda - RPI Thesaurus, 1984
- Box 15 of 20 Division memoranda - Baltimore Cast Iron Conference, 1985
- Box 15 of 20 Division memoranda - Suggested "Motifs" for North Front of MAH, 1980
- Box 15 of 20 Division memoranda - Baltimore Industrial Museum, 1976-1981
- Box 15 of 20 Project, Administrative, and Miscellaneous file - NMAH Logotype Competition, 1980-1981
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Gambrinus and Otis, 1975-1976
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Italian IA - Massimo Negri, 1976-1980
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Betz Mill Recording Prov., 1981
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Crombie Taylor Slide Films, 1981
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Westfield Whips, 1974, 1982
- Box 15 of 20 Project, Administrative, and Miscellaneous file - McShane Bell Foundry, 1975-1976
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Potter Press Project, 1975-1976
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Silsby pumper, 1975

- Box 15 of 20 Project, Administrative, and Miscellaneous file - Western Union, 1975
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Checklists, 1976 (2 folders)
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Accessions - Dead, 1974-1975
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Events and Post, 1974-1976
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Fine Arts for "1876" (exhibit), 1974-1976
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Fundraising, 1973-1976
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Miscellaneous Content (consists of blueprints, memoranda, etc.), 1974-1976 (2 folders)
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Signage Dope, 1975-1976
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Miscellaneous Restoration, 1973-1976
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Bridges and Niagara, 1984-1987 (2 folders)
- Box 15 of 20 Project, Administrative, and Miscellaneous file - Division Reconstitution, 1987
- Box 15 of 20 Project, Administrative, and Miscellaneous file - "1876" Catalog, 1975-1977

Box 16

- Box 16 of 20 Project, Administrative, and Miscellaneous file - Machinery Restoration - OPN, 1974-1976
- Box 16 of 20 Project, Administrative, and Miscellaneous file - Meeting Minutes, 1974-1975
- Box 16 of 20 Project, Administrative, and Miscellaneous file - Miscellaneous Administration, 1974-1978 (2 folders)
- Box 16 of 20 Miscellaneous Incoming Correspondence, 1986
- Box 16 of 20 Miscellaneous Outgoing Correspondence, 1986
- Box 16 of 20 General Correspondence A-F, 1986 (2 folders)
- Box 16 of 20 General Correspondence G-N, 1986 (2 folders)
- Box 16 of 20 General Correspondence O-Z, 1986 (2 folders)
- Box 16 of 20 Collections Committee, 1986
- Box 16 of 20 Carlene E. Stephens Chronologic file, 1986 (2 folders)

Box 16 of 20 Outgoing Loans - Completed, 1974-1986 (2 folders)
Box 16 of 20 Collections Committee, 1985
Box 16 of 20 General Correspondence A-F, 1985 (2 folders)
Box 16 of 20 General Correspondence G-N, 1985 (2 folders)

Box 17

Box 17 of 20 General Correspondence O-Z, 1985 (2 folders)
Box 17 of 20 Outgoing Correspondence - Miscellaneous, 1985
Box 17 of 20 Incoming Correspondence - Miscellaneous, 1985
Box 17 of 20 Carlene E. Stephens Chronologic file, 1985
Box 17 of 20 Carlene E. Stephens Chronologic file, 1984 (2 folders)
Box 17 of 20 Outgoing Correspondence, 1984
Box 17 of 20 General Correspondence A-F, 1984
Box 17 of 20 General Correspondence G-N, 1984 (2 folders)
Box 17 of 20 General Correspondence O-Z, 1984
Box 17 of 20 Incoming Memoranda, 1983
Box 17 of 20 Carlene E. Stephens Chronologic file, 1983
Box 17 of 20 Outgoing Memoranda, 1983
Box 17 of 20 General Correspondence A-F, 1983 (2 folders)
Box 17 of 20 General Correspondence G-N, 1983 (2 folders)
Box 17 of 20 General Correspondence O-Z, 1983 (2 folders)

Box 18

Box 18 of 20 Miscellaneous Memos (Incoming)
Box 18 of 20 Incoming Loans, Completed, 1977-1986
Box 18 of 20 Incoming Memoranda, 1982
Box 18 of 20 Carlene E. Stephens Chronologic file, 1982
Box 18 of 20 Outgoing Memoranda, 1982

Box 18 of 20 General Correspondence A-F, 1982

Box 18 of 20 General Correspondence G-N, 1982

Box 18 of 20 General Correspondence O-Z, 1982

Box 18 of 20 Photo Orders, 1982

Box 18 of 20 Incoming Memos, 1981

Box 18 of 20 Outgoing Memos, 1981

Box 18 of 20 General Correspondence A-F, 1981 (2 folders)

Box 18 of 20 General Correspondence G-N, 1981 (2 folders)

Box 18 of 20 General Correspondence O-Z, 1981 (2 folders)

Box 18 of 20 Collections Committee, 1981

Box 18 of 20 Carlene E. Stephens Chronologic file, 1981

Box 18 of 20 Chronologic file - December, 1981

Box 18 of 20 Chronologic file - November, 1981

Box 18 of 20 Chronologic file - October, 1981

Box 18 of 20 Chronologic file - September, 1981

Box 18 of 20 Chronologic file - August, 1981

Box 18 of 20 Chronologic file - July, 1981

Box 18 of 20 Chronologic file - June, 1981

Box 18 of 20 Chronologic file - May, 1981

Box 18 of 20 General Correspondence A-F, 1980

Box 19

Box 19 of 20 General Correspondence G-N, 1980

Box 19 of 20 General Correspondence O-Z, 1980

Box 19 of 20 General Correspondence A-F, 1979

Box 19 of 20 General Correspondence G-N, 1979

Box 19 of 20 General Correspondence O-Z, 1979 (2 folders)

Box 19 of 20	General Correspondence A-F, 1978
Box 19 of 20	General Correspondence G-N, 1978
Box 19 of 20	General Correspondence O-Z, 1978
Box 19 of 20	Pre-1977 Civil Engineering Correspondence, 1966-1974
Box 19 of 20	List of clock photographs
Box 19 of 20	Clocks - A, 1959-1976
Box 19 of 20	Clocks - Arthur, James, Collection, 1963-1969
Box 19 of 20	Clocks - B, 1959-1976
Box 19 of 20	Clocks - Bendini, Silvio, 1956-1968
Box 19 of 20	Clocks - C, 1960-1973
Box 19 of 20	Clocks - Chronometers, 1960-1969
Box 19 of 20	Clocks - Collections, 1965
Box 19 of 20	Clocks - Columbus (Expositions, 1892), 1957
Box 19 of 20	Clocks - Cossidente, Alfred G. (Dr.), 1960-1965
Box 19 of 20	Clocks - D, 1959-1967
Box 19 of 20	Clocks - De Dondi, 1960-1966
Box 19 of 20	Clocks - E, 1961-1975
Box 19 of 20	Clocks - Eichner, L. C., 1956-1960
Box 19 of 20	Clocks - F, 1959-1968
Box 19 of 20	Clocks - G, 1959-1970
Box 19 of 20	Clocks - General Electric, 1963-1967
Box 19 of 20	Clocks - H, 1960-1976
Box 19 of 20	Clocks - Harvey, John, Collection, 1957-1958
Box 19 of 20	Clocks - I and J, 1960-1975
Box 19 of 20	Clocks - K, 1962-1976
Box 19 of 20	Clocks - L, 1959-1968

Box 19 of 20	Clocks - M-N, 1960-1976
	Box 20
Box 20 of 20	Clocks - O-P, 1960-1974
Box 20 of 20	Clocks - Q-R, 1959-1969
Box 20 of 20	Clocks - Restoration, 1965
Box 20 of 20	Clocks - S, 1959-1973
Box 20 of 20	Clocks - T, 1962-1975
Box 20 of 20	Clocks - U, V, and W, 1959-1975
Box 20 of 20	Clocks - Water, 1961-1962
Box 20 of 20	Clocks - X, Y, and Z, 1967-1967
Box 20 of 20	Miscellaneous correspondence A-H, 1965-1976
Box 20 of 20	Miscellaneous correspondence I-Q, 1959-1975
Box 20 of 20	Miscellaneous correspondence, R-Z, 1962-1976
Box 20 of 20	Miscellaneous correspondence, interchangeable parts, 1966
Box 20 of 20	Watches - A-C, 1958-1967
Box 20 of 20	Watches - Bulova watch company, 1962-1973
Box 20 of 20	Watches - Elgin watch company, 1960-1969
Box 20 of 20	Watches - Burt, Edwin B., 1958-1969
Box 20 of 20	Watches - D-G, 1959-1969
Box 20 of 20	Watches - Descriptions
Box 20 of 20	Watches - Hamilton watch company, 1960-1967
Box 20 of 20	Watches - H-J, 1960-1976
Box 20 of 20	Watches - Escapement models, 1961-1964
Box 20 of 20	Watches - K-R, 1960-1976
Box 20 of 20	Watches - Munson-Williams-Proctor Institute, loan no. 223,689; 1959-1973
Box 20 of 20	Watches - American Watchmakers Institute, 1962-1972

Box 20 of 20	Watches - National Association Watch and Clock Collection, 1952-1969
Box 20 of 20	Watches - Otay watch company, 1965
Box 20 of 20	Watches - S-Z, 1961-1976
Box 20 of 20	Watches - Machines, watch making, repair and restoration, 1959-1960
Box 20 of 20	Watches - Waltham precision Instrument Co., 1963-1964
Box 20 of 20	Watches - Switzerland, watchmakers, 1961-1966
Box 20 of 20	Watches - Tools, watchmakers, 1965
Box 20 of 20	Watches - Zale collection, 1965
Box 20 of 20	Locks and miscellaneous, 1955-1975
Box 20 of 20	Light Machinery, Hall of, 1959-1967
Box 20 of 20	Light Machinery, Miscellaneous, 1964-1966
Box 20 of 20	Miscellaneous Publications - Timekeeping, 1965
Box 20 of 20	Writing machines - Stenographic, 1960
Box 20 of 20	Sandglasses, 1966
Box 20 of 20	Miscellaneous - Automata, 1961-1970
Box 20 of 20	Sundials, 1961-1968
Box 20 of 20	Timekeeping - General, 1959-1969
Box 20 of 20	Timekeeping, Hall of, 1964-1967
Box 20 of 20	Miscellaneous - Books, 1965-1967
Box 20 of 20	Miscellaneous - Books, reviews, 1958-1976
Box 20 of 20	Miscellaneous - Computer, Astronomical, Antikythera, 1964
Box 20 of 20	Miscellaneous - Books, translations, 1960-1967
Box 20 of 20	Miscellaneous - Lathes, 1959-1966
Box 20 of 20	Miscellaneous - Model makers, 1960-1966
Box 20 of 20	Miscellaneous - Museums, 1960-1965
Box 20 of 20	Miscellaneous - Papers published, 1965-1975

Box 20 of 20	Miscellaneous - Papers, oral, 1964-1965
Box 20 of 20	Miscellaneous - Papers, published, "Screw Thread Cutting . . .," 1965
Box 20 of 20	Miscellaneous - Periodicals, 1963, 1965
Box 20 of 20	Miscellaneous - Personal, 1964-1967
Box 20 of 20	Miscellaneous - Research, Besson, 1965-1974
Box 20 of 20	Miscellaneous - Research, 1959-1971 (2 folders)
Box 20 of 20	Ostrowski, Edward, 1970-1971
Box 20 of 20	Miscellaneous - Research, Russian, 1968-1970
Box 20 of 20	Research Wilkinson, 1966-1972
Box 20 of 20	Translations - Russian, Wells, H. Bartlett, 1969-1971
Box 20 of 20	University of Pennsylvania (Teaching), 1967-1968
Box 20 of 20	Miscellaneous - White, Bruce H., 1963-1964