

Guide to the Papers of William Barton Rogers
MC.0001
1804-1950

Finding aid prepared by Karen T. Lynch

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Describing Archives: A Content Standard

Institute Archives and Special Collections
1977
MIT Libraries
Building 14N-118
77 Massachusetts Avenue
Cambridge, Massachusetts, 02139-4307
617.253.5690
mithistory@mit.edu

Table of Contents

<u>Summary Information</u>	3
<u>Historical note</u>	5
<u>Biography</u>	6
<u>Scope and contents of the collection</u>	15
<u>Arrangement of collection</u>	17
<u>Administrative Information</u>	17
<u>Related Materials</u>	18
<u>Controlled Access Headings</u>	19
<u>Bibliography</u>	20
<u>Index of Correspondents</u>	21
<u>Collection Inventory</u>	47
<u>Correspondence and Notebooks</u>	47
<u>Writings and Publications</u>	60

Summary Information

Repository	Institute Archives and Special Collections
Creator	Rogers, William Barton, 1804-1882
Title	William Barton Rogers papers
Date [bulk]	Bulk, 1834-1882
Date [inclusive]	1804-1950
Extent	5.0 cubic feet (14 manuscript boxes, 1 flat box, 1 oversize enclosure)
Language	English
Abstract	<p>This collection contains the personal correspondence of William Barton Rogers, the founder of the Massachusetts Institute of Technology (MIT). Family and professional correspondence, notes, articles, lectures, clippings, and drafts of articles on scientific topics, documents relating his philosophy on science and technology education, and many antecedent documents relating to the establishment and early years of MIT are included. An important part of the collection is drafts of documents prepared during Rogers's efforts to establish a new kind of scientific Institute and to organize the Massachusetts Institute of Technology which was formally incorporated on April 10, 1861, in Boston, Massachusetts. Later documents relate to the development of the educational curriculum, finances, faculty, and facilities of the Institute. There are also papers relating to Rogers' term as president of the National Academy of Sciences, and his involvement with the American Social Science Association and the American Association of Geologists and Naturalists (later the American Association for the Advancement of Science).</p>

Citation

William Barton Rogers papers, MC 1, box X. Massachusetts Institute of Technology, Institute Archives and Special Collections, Cambridge, Massachusetts

Historical note

Founding of the Massachusetts Institute of Technology

1846 March 13	William B. Rogers in a letter to his brother outlines a "Plan for a Polytechnic School in Boston."
1859 March 30	A memorial is written by Dr. Samuel Kneeland petitioning the 1859 Massachusetts legislature for a grant of land for a Conservatory of Art and Science. Issued as House document no. 260, it is not approved.
1859 summer	William B. Rogers on behalf of a committee representing various associations prepares a memorial for the 1860 Massachusetts legislature setting forth a plan for an Institute of Technology. It is issued as House document no. 13, but is not approved.
1860 summer	William B. Rogers is asked again to prepare a plan, resulting in the document <i>Objects and Plan of an Institute of Technology</i> . <i>Objects and Plan</i> is accepted by the Committee of Associated Institutions, read at a meeting of the Boston Board of Trade, and submitted to the Massachusetts legislature.
1861 January 7	Circular letter announces a meeting for the purpose of organizing the Massachusetts Institute of Technology.
1861 January 11	Per circular letter and led by William Barton Rogers, a meeting of persons interested in establishing an Institute of Technology is held in Boston. An "Act of Association" is adopted.
1861 March 19	Report of the Joint Standing Committee on Education of the Massachusetts legislature on the

	Memorial of the Associated Institutions is issued as House document 171. William B. Rogers prepared the report.
1861 April 10	The Massachusetts legislature passes and Governor John Andrew signs "An Act to Incorporate the Massachusetts Institute of Technology" (Acts 1861, chapter 183).
1861 April 12	Civil War begins.
1861	<i>An Account of the Proceedings Preliminary to the Organization of the Massachusetts Institute of Technology</i> is published.
1862 April 8	An initial meeting is held to accept the charter, adopt bylaws, and choose officers to serve until the Government of the Institute is formally elected.
1862 December 17	First public meeting of the Society of Arts, one of three branches of the Massachusetts Institute of Technology proposed in the charter
1864 May 30	<i>Scope and Plan of the School of Industrial Science of the Massachusetts Institute of Technology</i> is adopted by the Corporation as the foundation of the Institute's educational philosophy, and the document is published.
1862 May 6	The Government (later known as the Corporation) of MIT is formally elected at the first Annual Meeting of the 54 incorporators. William Barton Rogers is elected president.
1865 February 20	First course of instruction begins with fifteen students. Classes are held at the Mercantile Building, Summer Street, Boston.
1868	First class of students graduates.

Biography

Rogers family chronology

1802 February 11	James Blythe Rogers (brother) is born.
1804 December 7	William Barton Rogers is born.
1808 August 1	Henry Darwin Rogers (brother) is born.
1812	The Rogers family moves to Baltimore, Maryland.
1813 March 29	Robert Empie Rogers (brother) is born.
1819	Patrick Kerr Rogers (father) is appointed professor of natural history and chemistry at the College of William and Mary, and the family moves to Williamsburg.
1819-1824	William Barton Rogers attends the College of William and Mary. It is unclear whether he ever actually graduated from the college.
1820	Hannah Blythe Rogers (mother) dies.
1822	James Blythe Rogers receives the MD degree from the University of Maryland and begins practicing medicine in Pennsylvania.
1825	William Barton Rogers and Henry Darwin Rogers move to Baltimore.
1826	William Barton Rogers and Henry Darwin Rogers open a school in Windsor, Maryland. Their brother Robert is among their pupils.
1827	James Blythe Rogers becomes professor of chemistry at Washington Medical College, Baltimore.
1827	William Barton Rogers gives a course of lectures at the Maryland Institute in Baltimore.
1828	Patrick Kerr Rogers dies. William Barton Rogers is chosen to fill his father's position as professor of natural philosophy and chemistry at the College of William and Mary.
1830	James Blythe Rogers marries Rachel Smith of Baltimore.

1830	William Barton Rogers assumes teaching duties in mathematics in addition to his other duties at the College of William and Mary.
1830	Henry Darwin Rogers becomes professor of chemistry and natural philosophy at Dickinson College in Pennsylvania. While at Dickinson, he also edits a periodical entitled "The Messenger of Useful Knowledge."
1832-1833	Henry Darwin Rogers spends the winter in London, where he becomes acquainted with members of the Geological Society of London and other scientists. His impressions of the development of science in Europe are communicated in letters to his brothers.
1833	William Barton Rogers is elected a correspondent of the Academy of Natural Sciences, Philadelphia.
1833 December 17	William Barton Rogers II is born (nephew of William Barton Rogers, son of James Blythe Rogers).
circa 1833-1835	Henry Darwin Rogers lectures on geology for the Franklin Institute, Philadelphia.
1834	William Barton Rogers writes his first important scientific publications, the results of his observations of Virginia's greensand and marl.
1835	William Barton Rogers is chosen as a member of the American Philosophical Society, Philadelphia.
1835	William Barton Rogers is elected a member of the Virginia Historical and Philosophical Society of Richmond.
1835	William Barton Rogers is appointed to the chair of natural philosophy at the University of Virginia and moves to Charlottesville. Most summers are spent in fieldwork for the geological surveys.
1835-1839	James Blythe Rogers is professor of chemistry in the Medical Department of the University of Cincinnati.

1835-1840	Henry Darwin Rogers leads the New Jersey Geological Survey and publishes a report and a map of the state.
1835-1846	Henry Darwin Rogers is professor of geology and mineralogy at the University of Pennsylvania.
1835-1848	William Barton Rogers serves as state geologist of Virginia. He is assisted in fieldwork by his brothers.
1836	Robert Empie Rogers graduates from the Medical Department of the University of Pennsylvania.
1836-1856	Henry Darwin Rogers is head of the Pennsylvania Geological Survey.
1840	William Barton Rogers, Henry Darwin Rogers, and Robert Empie Rogers participate in founding the Association of American Geologists and Naturalists, the parent organization of the American Association for the Advancement of Science.
1840	James Blythe Rogers moves to Philadelphia, where he assists William Barton Rogers in field and lab work and lectures on medicine.
1841	James Blythe Rogers is appointed professor of chemistry at the Medical Institute of Philadelphia.
1842	William Barton Rogers and Henry Darwin Rogers present a paper on their theory of the structure of the Appalachian Mountain chain before the third annual meeting of the Association of American Geologists and Naturalists in Boston.
1842	William Barton Rogers and Henry Darwin Rogers are elected honorary members of the Boston Society of Natural History.
1842	Robert Empie Rogers becomes professor of applied chemistry and materia medica at the University of Virginia.
1843	Robert Empie Rogers marries Fanny Montgomery.
1844	William Barton Rogers and Henry Darwin Rogers are elected foreign members of the Geological Society of London.

1844	William Barton Rogers is elected a member of the Royal Society of Northern Antiquaries, Copenhagen.
1844-1845	William Barton Rogers serves as chairman of the faculty of the University of Virginia.
1844-1847	James Blythe Rogers is professor of chemistry at the Franklin Institute.
1845	William Barton Rogers is elected a Fellow of the American Academy of Arts and Sciences.
1846	In response to Henry Darwin Rogers's request, William Barton Rogers writes A Plan for a Polytechnic School in Boston, a plan the brothers hoped would be funded by the Lowell Institute. The terms of the Lowell will did not allow the plan to be funded.
1846	Robert Empie Rogers publishes a textbook on chemistry.
1847	James Blythe Rogers becomes professor of chemistry at the University of Pennsylvania.
1848	William Barton Rogers receives an honorary Doctor of Laws degree from Hampden-Sidney College in Virginia.
1849	James Rogers, uncle of the Rogers brothers, dies.
1849	William Barton Rogers marries Emma Savage of Boston, and the couple take a honeymoon trip to England, Scotland, and Switzerland, then return to Charlottesville in October.
1850	William Barton Rogers II (nephew) enters the University of Virginia.
1852	James Blythe Rogers dies in Philadelphia. His position as professor of chemistry at the University of Pennsylvania is filled by Robert Empie Rogers. William Barton Rogers II returns to Philadelphia; he never resumes his study at the University of Virginia
1852-1857?	William Barton Rogers II (nephew) works as an assistant on the Geological Survey of Pennsylvania.

1853	William Barton Rogers resigns his professorship at the University of Virginia and moves to Boston, where he delivers several courses of public lectures.
1854	Henry Darwin Rogers marries Eliza Lincoln, a half-sister of Emma Savage Rogers.
1856	Robert Empie Rogers is elected dean of the medical faculty at the University of Pennsylvania.
1857	Henry Darwin Rogers is awarded an honorary Doctor of Laws degree by the University of Dublin.
1857	William Barton Rogers travels to Great Britain for his health and attends a meeting of the British Association in Dublin.
1857	Henry Darwin Rogers becomes Regius Professor of Natural History at the University of Glasgow, Scotland.
1859	William Barton Rogers receives an honorary Doctor of Laws degree from the College of William and Mary.
1861	William Barton Rogers is appointed state inspector of gas meters and gas for the state of Massachusetts.
1861 April 10	The "Act to Incorporate the Massachusetts Institute of Technology" is passed by the legislature and approved by Governor Andrew.
1862 May 6	At the first Annual Meeting of the Government of the Institute, William Barton Rogers is elected president of the Massachusetts Institute of Technology.
1862 December	William Barton Rogers II is appointed treasurer of the Saving Fund Society of Philadelphia.
1862-1863	Robert Empie Rogers serves as acting assistant surgeon at West Philadelphia Military Hospital.
1863	William Barton Rogers attends the organizational meeting of the National Academy of Sciences. Although he was a charter member of the Academy, he was dropped for lack of attendance and later reinstated.

1863-1869	William Barton Rogers serves as corresponding secretary of the American Academy of Arts and Sciences.
1864	Robert Empie Rogers and others found the Humboldt Oil Company, which fails in 1873.
1864	William Barton Rogers resigns his office as state inspector of gas meters and gas.
1864-1866	Henry Darwin Rogers serves as president of the Philosophical Society of Glasgow.
1865	William Barton Rogers is elected first president of the newly-organized American Social Science Association.
1866	Robert Empie Rogers marries Delia Saunders.
1866	Henry Darwin Rogers dies in Scotland.
1866	Harvard University confers an honorary Doctor of Laws degree on William Barton Rogers.
1867	William Barton Rogers is appointed commissioner to represent Massachusetts at the Universal Exposition at Paris.
1868	Due to ill health, William Barton Rogers retires from teaching physics at MIT. Professor John Daniel Runkle is appointed as acting president to serve until William Barton Rogers is well enough to resume his administrative duties.
1869	The Rogers Laboratory of Physics is established by E. C. Pickering and named in honor of William Barton Rogers.
1870	The first proposals of a union of MIT and Harvard are made. William Barton Rogers was consistently opposed to the proposed union.
1870 May 17	William Barton Rogers resigns the presidency of MIT because of his poor health.
1870 September	William Barton Rogers II becomes a member of the Academy of Natural Sciences of Philadelphia.
1870 October 3	John D. Runkle becomes second president of MIT

1872-1875	Robert Empie Rogers does research aimed at improving metal refining techniques in the US Mint.
1873	James Savage, William Barton Rogers's father-in-law, dies.
1875-1879	Robert Empie Rogers serves as president of the Franklin Institute.
1876	William Barton Rogers is elected president of the American Association for the Advancement of Science.
1877	Robert Empie Rogers becomes professor of medical chemistry and toxicology at Jefferson Medical College, Philadelphia.
1878 June 12	John D. Runkle resigns as MIT president
1878 February	William Barton Rogers II is appointed vice president of the Saving Fund of Philadelphia.
1878-1887	William Barton Rogers II is a member of the Board of Directors of the Mercantile Library Company.
1879-1882	William Barton Rogers serves as president of the National Academy of Sciences.
1879 December 10	William Barton Rogers begins a second term as MIT president
1880	The American Association for the Advancement of Science meets in Boston, and William Barton Rogers serves as host chairman.
1880	William Barton Rogers II is chosen a member of the American Philosophical Society.
1881 May	Francis Amasa Walker is formally elected to succeed William Barton Rogers as president of MIT.
1881 November 10	Francis A. Walker takes office as president of MIT.
1882 May 30	William Barton Rogers dies in Boston.
1882 October	William Barton Rogers II is elected one of the Board of Managers of the Saving Fund Society of Philadelphia.
1883	Robert Empie Rogers receives an honorary Doctor of Law degree from Dickinson College in Pennsylvania.

1883	The original building of the Institute is renamed the Rogers Building in honor of William Barton Rogers.
1883	The highest mountain in Virginia is named Mt. Rogers in honor of William Barton Rogers.
1884	Robert Empie Rogers dies.
1887	William Barton Rogers II becomes a member of the Historical Society of Pennsylvania.
1893 January	William Barton Rogers II is elected one of the Board of Trustees of the Building Fund of the Academy of Natural Sciences of Philadelphia, and secretary of the Board.
1893 March 15	William Barton Rogers II dies.
1896	<i>Life and Letters of William Barton Rogers</i> , edited by Emma Savage Rogers with the assistance of William Thompson Sedgwick, is published.
1911	Emma Savage Rogers dies.

William Barton Rogers was one of four sons of Patrick Kerr Rogers and Hannah Blythe Rogers. The eldest of his brothers, James Blythe Rogers, was trained as a physician, but spent most of his life as a professor of chemistry. Henry Darwin Rogers made his primary scientific contributions in the field of geology, and the youngest brother, Robert Empie Rogers, was a professor of chemistry and physician. Throughout their lives, the four brothers worked in close conjunction in their scientific endeavors, with the result that a description of one brother's achievements is incomplete without some account of the others' activities.

Best known as founder and first president of MIT, William Barton Rogers began his career as professor of natural philosophy and chemistry at the College of William and Mary and later taught natural philosophy at the University of Virginia. He also served as state geologist of Virginia and led the first Geological Survey of the state. At about the same time, Henry Darwin Rogers was state geologist of New Jersey and state geologist of Pennsylvania. Although Willam Rogers taught many facets of natural philosophy and chemistry, he made significant contributions in geology, and his articles were often co-authored by his brother Henry. In 1849, William Rogers married Emma Savage of Boston, and in 1853 the couple moved to Boston. Supported by the scientific community of Boston, Rogers brought to life his conception of a dual theoretical and technical scientific education, and largely through his efforts, the Massachusetts Institute of Technology was incorporated in 1861. William Barton Rogers served as President of MIT from the first meeting of the incorporators in 1862 until 1870, then served a second term as president from 1879 until 1881. He died in 1882 and is buried in the James Savage plot in Mount Auburn Cemetery, Cambridge, Massachusetts.

The youngest of the Rogers family members represented in this collection of papers is William Barton Rogers II, who was a son of James Blythe Rogers and was named in honor of his uncle. William B. Rogers II, was exposed early to the scientific activities of his father and uncles, who encouraged him to seek a career in science. Although he maintained an amateur interest in science, William B. Rogers II, turned to a career in banking and served the Western Savings Fund Society of Philadelphia for thirty years.

Scope and contents of the collection

The William Barton Rogers manuscript collection consists primarily of family and professional correspondence, but also includes notes, drafts of speeches and legislative petitions, documents relating to the founding of the Massachusetts Institute of Technology, scientific publications, and biographical material collected after his death in 1882. There is also correspondence between his wife, Emma Savage Rogers, and his colleagues, particularly when he was ill, as well as her own correspondence after his death.

Two volumes of selected letters of William Barton Rogers and other members of his family were published in 1896. These volumes, titled *Life and Letters of William Barton Rogers*, were edited by his widow and they constitute an important source of information about the family. The relationship between the published volumes of letters and the manuscript collection is unclear. Not all the letters that appear in *Life and Letters* still exist in the Rogers papers. At the same time, there are letters in the manuscript collection that were not published in *Life and Letters*.

Family and scientific correspondence

The strength of the collection is the extensive family and professional correspondence represented in it. For the years 1821 to 1851 the papers that have been preserved are primarily family correspondence. In the case of the Rogers family, since all four of the Rogers brothers were noted scientists, family correspondence often doubled as scientific correspondence. Each brother corresponded with the others about his own personal and professional activities, new techniques in experimentation, issues in scientific inquiry, and news of other members of the family.

In addition, the brothers all corresponded with their colleagues on scientific topics, and the collection includes letters to and from such noted scientists as James D. Dana, Charles H. Hitchcock, John L. LeConte, F. B. Meek, J. S. Newberry, H. C. Williams, Charles Daubeny, William C. Redfield, Louis Agassiz, Edward Hitchcock, William Gregory, W. C. Bond, Ogden Rood, Eben Coffin, E. S. Snell, George Brush, John A. Tobin, John Rodgers, J. W. Mallett, C. W. Jenks, James Orton, William J. McAlpine, Matthew F. Maury, Asa Gray, William R. Galt, Andrew H. Russell, Wolcott Gibbs, T. H. Huxley, James Mcfarlane, and Henry Wadsworth.

Geology

During his years as a teacher at the College of William and Mary and later at the University of Virginia, William Barton Rogers lectured on a variety of subjects, including physics, chemistry, astronomy, geology, and natural history. His professional interest in geology seems to date from Henry Darwin Rogers's first trip to England during the winter of 1832-33. Having secured positions as leaders of state geological surveys, William Barton Rogers in Virginia and Henry Darwin Rogers in New Jersey and Pennsylvania, the two brothers worked closely for several years.

Their combined efforts in fieldwork and interpretation of data led to their theory of the origin of the Appalachian Mountains, first articulated at the meeting of the American Association of Geologists and Naturalists in 1842. The theory was controversial from the moment of its presentation to the scientific community, and modern geologists have completely rejected it.

Although the Rogers theory failed to gain acceptance, their meticulously accurate fieldwork is still recognized as a major contribution to geology, and the controversial theory, along with the fieldwork, made the Rogers brothers well-known among geologists of the nineteenth century. In this light, the almost complete lack of field notes in the Rogers papers is disappointing.

Scientific papers in the collection include William Barton Rogers's notes on published articles on various topics, drafts of his own articles, and a draft of a textbook, as well as correspondence with other scientists. The scientific papers are more substantial after about 1858, by which time William Barton Rogers had settled in Boston. After *Life and Letters* had been published, Rogers widow, Emma Savage Rogers, donated letters and books on geology relating to the state geological survey to the Virginia State Library.

Scientific Societies

In addition to strictly scientific activities, William Barton Rogers's correspondence and other papers reflect his involvement with developing scientific societies, among them the National Academy of Sciences, the American Social Science Association, and the American Association of Geologists and Naturalists, which later became the American Association for the Advancement of Science. Rogers served terms as president of the American Association of Geologists and Naturalists in 1847, president of the American Social Science Association beginning in 1865, and president of the National Academy of Sciences from 1879 to 1882. Because of his involvement with these and other scientific societies, Rogers's papers include correspondence with Alexander Dallas Bache, Spencer Fullerton Baird, O. C. Marsh, Simon Newcomb, H. C. Williams, F. W. Putnam, James Hall, F. B. Sanborn, Joseph Henry, J. S. Newberry, Gamaliel Bradford, Otto Struve, Edward Burgess, Weir Mitchell, and Samuel Scudder. The documentation of Rogers's term as president of the National Academy of Sciences is particularly complete, and includes notes for meetings, drafts of proceedings, copies of committee reports, and circular letters as well as general correspondence.

Massachusetts Institute of Technology

From 1860 to 1870, and again from 1875 until William Barton Rogers's death, the collection is dominated by papers relating to the foundation, organization, and administration of MIT. Documents relating to the initial organization of the school include lists of people to whom information about the new school should be sent, subscription records of donors, informal memoranda on meetings, drafts of the memorials to the legislature, and correspondence among those in the community who supported the development of the school. The book *Mind and Hand: The Birth of MIT*, by Julius A. Stratton and Loretta Mannix, as well

as *Life and Letters of William Barton Rogers*, will enhance understanding of the finding aid and the collection.

Rogers is recognized as the founder of MIT, and from 1862 until 1870, and again from 1879 until 1881, he served as president of the Institute. The collection includes correspondence with students, prospective students, faculty, and officials of the Institute. Because of Rogers's role as primary administrator, letters of application from prospective faculty members, letters of recommendation, bills, accounts, and student petitions also appear in the Rogers papers. Subseries C of series 2, Documents related to the founding of MIT is an important source of information about the early years of MIT. Drafts of reports and correspondence on these events are also found in series 1, which is arranged chronologically.

In 1870, Rogers retired from the presidency of MIT because of poor health. There are few papers dating from the 1870s, although Rogers's successor to the presidency, John Daniel Runkle, kept him informed of Institute affairs. In 1878, Runkle resigned and in December 1879 Rogers became president of MIT for the second time. Correspondence among Rogers, Runkle, and President Charles W. Eliot of Harvard on the subject of the proposed merger is extant in the collection. At the same time, MIT was searching for a successor to Rogers, who had agreed to serve only until a new president could be found. Francis Amasa Walker was chosen to succeed Rogers, and correspondence between the two men about the mechanics of the change of office is also in the collection.

Arrangement of collection

Organized into two series: Series 1. Correspondence and Notebooks, Series 2. Writings and Publications

Series 2 has been arranged into six subseries. A. Publications on geology and related sciences by William Barton Rogers, Henry Darwin Rogers, and Robert Empie Rogers; B. Geology publications by Henry Darwin Rogers; C. Documents of the founding of the Massachusetts Institute of Technology; D. Publications of organizations; E. Sources for biography of William Barton Rogers; and F. Clippings.

Each series is arranged chronologically. The dated items in the collection are followed by undated items, which are grouped by type of document (correspondence, drafts, notes) insofar as they could be identified.

Administrative Information

Publication Information

Institute Archives and Special Collections 1977

Revision Description

Revised by Erin Edwards and Elizabeth Andrews 2007, 2009

Access note

The collection is open for research.

Intellectual property rights

Access to collections in the Institute Archives and Special Collections is not authorization to publish. Separate written application for permission to publish must be made to the Institute Archives. Copyright of some items in this collection may be held by respective creators, not by the donor of collection.

Custodial history note

The collection is an aggregate of papers given to the MIT Libraries between 1941 and 1978, and a small number of items donated or transferred to the Institute Archives and Special Collections since 1978. It is probable that most of the Rogers papers were given to the MIT Libraries by Emma Savage Rogers after the 1896 publication of *Life and Letters*, two volumes of selected letters of William Barton Rogers that she edited with the assistance of William T. Sedgwick. Many of the documents bear editorial markings, and some typed manuscripts of letters, annotated in Emma Savage Rogers's hand are also among the papers. Additional items were initially cataloged into the Libraries book collection, and were relocated and placed with this collection when it was formally processed in 1978 and 1979.

Location of originals

The original charter (Act to Incorporate the Massachusetts Institute of Technology) is located at the Massachusetts State Archives.

Related Materials

Related archival materials

COLLECTIONS AT MIT

MC 2

Rogers family papers, 1811-1904

MC 3

William Barton Rogers II papers, 1817-1919

MC 7

John D. Runkle papers, 1853-1880

AC 278

MIT Corporation minutes, 1862-

COLLECTIONS AT OTHER INSTITUTIONS

The Libria of Virginia

Virginia Geological Survey Records, 1836-1842

Historical Society of Philadelphia

papers

National Academy of Sciences Archives

records

Controlled Access Headings

Corporate Name(s)

- American Association for the Advancement of Science.
- Association of American Geologists and Naturalists.
- Committee of Associated Institutions of Science and Arts. (Boston, Mass.)
- Massachusetts Institute of Technology. Alumni Association.
- Massachusetts Institute of Technology. Society of Arts.
- National Academy of Sciences (U.S.).

Personal Name(s)

- Agassiz, Louis, 1807-1873
- Andrew, John A. (John Albion), 1818-1867
- Atkinson, Edward, 1827-1905
- Crafts, J.M. (James Mason), 1839-1917
- Crosby, William Otis, 1850-1925
- Cross, Charles R. (Charles Robert), 1848-1921
- Dalton, Charles Henry
- Eliot, Charles William, 1834-1926
- Hilgard, J.E. (Julius Erasmus), 1825-1891
- Hitchcock, Edward, 1828-1911
- Holman, Silas W. (Silas Whitcomb), 1856-1900

- Kneeland, Samuel, 1821-1888
- Lanza, Gaetano, 1848-1928
- Newcomb, Simon, 1847-1886
- Nichols, Wm. Ripley (William Ripley), 1847-1886
- Ordway, John M. (John Morse), 1823-1909
- Richards, Ellen H. (Ellen Henrietta), 1842-1911
- Richards, Robert H. (Robert Hallowell), 1844-1945
- Rogers, Emma (Emma Savage)
- Rogers, Henry D. (Henry Darwin), 1808-1866
- Rogers, James B., 1803-1852
- Rogers, Robert (Robert Empie), 1813-1884
- Rogers, William Barton, 1804-1882
- Ross, M. Denman
- Runkle, John D. (John Daniel), 1822-1902
- Storer, Frank H. (Frank Humphreys), 1832-1914
- Tappan, Lewis, 1788-1873
- Webb, Thomas H. (Thomas Hopkins), 1801-1866

Subject(s)

- Boston (Mass.) -- History -- 19th century
- College presidents -- Massachusetts --Biography
- Education, Higher -- Massachusetts -- Boston
- Education, Higher -- Massachusetts -- Cambridge
- Engineering --Study and teaching--United States -- History
- Geologists -- United States -- Biography
- Massachusetts Institute of Technology -- History
- Science--Study and teaching (Higher) -- United States --History
- Scientists -- United States -- Biography

Bibliography

Life and Letters of William Barton Rogers, edited by his wife with the assistance of William T. Sedgwick, in two volumes. Boston and New York: Houghton, Mifflin and Company, 1896.

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Angulo, Alex J. *William Barton Rogers and the Idea of MIT*. Baltimore: Johns Hopkins University, 2008.

Stratton, Julius A. "The New Academy of Engineering" *Technology Review* 67 (9): 41-44, 1965.

The Massachusetts Institute of Technology: A Brief Account of its Foundation, Character, and Equipment. Boston, Mass.: published by the Institute for use at the St. Louis Exposition, 1904.

Index of Correspondents

Corporate Name(s)

- (Texas) Agricultural College, College Sta., TX folder 81
- Academy of Natural Sciences of Philadelphia folder 59
- Albemarle Free School Association folder 21
- Alumni Association folders 72, 74, 75, 82, 84
- American Academy of Arts and Sciences, Boston folder 104
- American Almanac folder 11
- American Association for the Advancement of Science folders 71, 74, 82, 104, 105, 128
- American Institute folder 60
- American Philological Association folder 128
- American Social Science Association folders 58, 59, 70, 71, 72
- American Society of Civil Engineers folder 94
- American Society of Mechanical Engineers folder 122
- Appalachian Mountain Club folders 77, 95, 97
- Associated Institutions of Science and Art folders 34, 35, 36, 41
- Association of American Geologists and Naturalists folder 20
- Blue Sulphur Springs Company folder 13
- Boston Authors Club folder 140
- Boston Board of Trade folder 35
- Boston City Hospital folder 61
- Boston Museum of Fine Arts folder 89
- Boston Public Library folder 54
- Boston Society of Architects folders 116, 117
- Boston Society of Natural History folders 33, 35, 36, 87, 103, 122, 123
- Boston Young Men's Christian Union folder 140
- Bowdoin College folder 137
- British Association for the Advancement of Science folders 32, 54, 59
- Building Committee folders 48, 56
- Cobden Club folder 100Cock, George B.
- Committee on Buildings and Grounds folder 78

- Committee on Finance folder 45
- Committee on Instruction folder 52
- Committee on Subscriptions folders 78, 87
- Committee on the School of Industrial Science folders 81, 98
- Cosmos Club, Washington, DC folder 129
- Deane Steam Pump Co., Holyoke, MA folder 110
- Eastern Counties Railway Company folder 32
- Elliott Brothers, London folder 47
- Georgetown University, Washington, DC folder 137
- Glasgow University folder 137
- Harvard University Observatory folder 77
- Herald (Norfolk, Va.) folder 3
- Houghton Mifflin Company folder 138
- Howland and Grinnell folder 1
- Hughes and Duncan folder 1
- Illinois University folder 122
- Institute of Civil Engineers, London folder 61
- Lowell Institute, Boston folder 53
- Loyola College, Baltimore, MD folder 137
- Lyceum, Philadelphia folder 1
- Maryland Institute for the Promotion of the Mechanic Arts, Baltimore folder 5
- Maryland University folder 2
- Massachusetts Charitable Mechanic Association folders 35, 109, 111, 133
- Massachusetts College of Pharmacy, Boston folder 59
- Massachusetts Congregational Charitable Society folder 30
- Massachusetts Historical Society, Boston folders 2, 137, 141
- Massachusetts Horticultural Society folder 36
- Medical and Chirurgical Faculty of the State of Maryland folder 1
- Medical Society of Maryland folder 1
- Michigan University folder 137
- National Academy of Sciences folders 68, 69, 72, 73, 75, 77, 90, 99, 107, 108, 109, 111, 112, 113, 122, 123, 128, 129, 139
- National Association of Cotton Manufacturers folder 69
- National Association of Wool Manufacturers folder 73
- National Board of Trade folder 74
- New England Society for the Promotion of Manufacturers and the Mechanic Arts folder 35
- New Hampshire Historical Society folder 7
- New Jersey State Geologist folder 12
- New York Historical Society folder 1
- New York State Museum, Albany folder 137
- Paris Exposition Universelle, 1867 folders 54, 55, 57, 58, 59, 61, 64
- Paris Exposition Universelle, 1878 folders 82, 99
- Peabody Institute, Danvers, MA folder 59
- Pennsylvania Historical Society folder 69
- Pennsylvania State College folder 110

- Perkins School for the Blind, Watertown, MA folder 140
- Popular Science Monthly folders 95, 101
- Protective War-Claim Association folder 43
- Reciprocity Mining Company of Canada East folder 48
- Reservation Committee folder 34
- Russell and Putnam, Counsellors at Law folders 27, 94
- Science folder 127
- Smithsonian Institution folders 99, 101, 137, 138
- Society of Arts folder 94
- St. Botolph Club, Boston folder 103
- Swett, Nason and Company folder 60
- The Tech folder 124
- Tuskegee Normal and Industrial Institute folder 141
- Union Club of Boston folder 45
- US Army folders 95, 102
- US Census Office folder 111
- US Congress. Joint Select committee on Retrenchment folder 59
- US National Board of Health folders 97, 101, 102
- US Naval Observatory folder 77
- US Office of Explorations and Surveys folder 32
- Victoria Institute, or Philosophical Society of Great Britain, London folder 90
- Virginia Historical Society, Richmond folder 118
- Virginia University folders 17, 21, 22, 72, 116, 133
- Washington and Jefferson College, PA folder 137
- Wednesday Evening Club folder 74
- White, S. and W. folder 1
- William and Mary College folders 2, 5, 136, 137
- Williams College folders 31, 53
- Wisconsin University folders 117, 137
- Yale University Sheffield Scientific School folder 137
- Young Men's Christian Union See: Boston Young Men's Christian Union

Personal Name(s)

- Abbott, Henry Larcom folder 32
- Abell, Alexander Pope folders 22, 62
- Adams, Charles Francis folders 96, 137
- Adams, Charles L. folder 116
- Adler, Felix folder 137
- Agassiz, Alexander Emmanuel Rodolphe folders 75, 90, 128, 137
- Agassiz, Elizabeth Cabot folder 134
- Agassiz, Jean Louis Rodolphe folder 32
- Alden, Caroline M. folder 92

- Alexander, John Henry folder 30
- Alger, Francis folders 37, 39
- Allen, Calvin Francis (C. Frank) folder 119, 142
- Allen, Jacob A. folder 142
- Allen, Zachariah folder 31, 80
- Alliboxe, Samuel Austin folder 38
- Almack, R. folder 31
- Ames, Frederick Lothrop folder 101
- Anagnos, Michael folders 137, 140
- Andrew, John Albion (Gov.) folders 38, 40, 43
- Appleton, Ellery C. folder 61
- Appleton, F. P. folder 50
- Appleton, John Howard folder 50
- Appleton, Thomas Gold folder 54
- Arnest, John folder 1
- Arnold, James folder 54
- Arthur, Chester Alan folder 129
- Ashburner, Charles A. folder 116
- Askenasy, H. folder 47
- Aspinwall, Thomas folders 32, 37
- Atkinson, Edward folders 47, 56, 60, 65, 67, 70, 71, 72, 75, 77, 78, 80, 81, 82, 83, 85, 87, 94, 99, 105, 115, 118, 119, 123, 142
- Atkinson, James S. folder 97
- Atkinson, William Partons folders 50, 52, 54, 58, 62, 64, 66, 71, 77, 89, 91, 93, 94, 96, 106
- Atwater, George M. folders 36, 37
- Averill, J. P. folder 63
- Babb, George Fletcher folder 119
- Bache, Alexander Dallas folder 46
- Backus, Truman Jay folder 91
- Bailey, Abraham folder 61
- Bailey, Jacob Whitman folders 24, 26
- Bailey, Lilburn R. folder 22
- Baird, Spencer Fullerton folders 31, 53, 65, 90, 92, 99, 101, 116, 122, 128, 129, 130
- Baker, Ellen M. folder 142
- Baker, Samuel folder 1
- Baker, William E. folder 33
- Ballard, C. R. folder 92
- Bancroft, George folder 11
- Barber, T. H. folder 84
- Barbour, B. Johnson folders 60, 72
- Barker, George Frederick folders 126, 127, 130, 132, 136
- Barnard, Charles Francis folder 37
- Barnard, Frederick Augustus Porter folders 50, 54, 92, 93, 95, 101, 102, 128
- Barney, Charles E. folder 50
- Barr, Thomas Francis folder 114

- Bartlett, Dana P. folder 104
- Bartlett, S. folder 52
- Bartlett, Truman H. folders 131, 140
- Barton, George Hunt folders 013, 137
- Barton, Pennant folder 7
- Bates, Arlo folder 134
- Bates, Joseph L. folder 109
- Bates, Joshua folder 142
- Battles, W. folder 38
- Baumhauer, E. H. folder 73
- Bayard, William folder 2
- Baylies, Hodijah folder 11
- Beach, Henry Harris Aubrey folder 139
- Beckwith, Neil folders 58, 58
- Beebe, E. Pierson folder 100
- Beebe, J. Arthur folder 100
- Beebe, James M. folders 35, 45
- Belden, R. H. folder 71
- Bellows, Henry Whitney folder 118
- Benjamin, R. E. folder 13
- Benton, Edward R. folder 77
- Berry, A. folder 100
- Bibb, William A. folder 21
- Bicknell, Alfred folder 133
- Biddle, William folder 14
- Bigelow, Andrew folder 39
- Bigelow, Erastus Brigham folders 35, 43, 73
- Bigelow, George T. folders 64, 142
- Bigelow, Horatio Nelson folder 37
- Bigelow, Jacob folders 37, 47
- Billings, John Shaw folder 133
- Binney, Amos folders 35, 36
- Binney, Horace folder 57
- Binney, William Greene folder 136
- Blackford, William W. folders 74, 75
- Blackwell, George G. folder 109
- Blaettermann, G. folder 17
- Blagder, George W. folder 37
- Blaine, James Gillespie folder 114
- Blake, Clarence John folder 70
- Blake, John H. folders 36, 37
- Blake, T. W. J. folder 142
- Blake, William Phipps folder 36
- Bliss, Philip folder 9
- Blodgett, Aaron D. folder 93

- Blodgett, George W. folders 82, 98
- Bocher, Ferdinand folder 53
- Boddington, Reginald Stewart folder 134
- Bogart, John folder 94
- Bolingbroke, Horatio folder 19
- Bolton, Henry Carrington folders 82, 128, 129
- Bond, George W. folder 37
- Bond, William Cranch folder 32
- Boott, William folder 37
- Bouve, Thomas T. folders 43, 72
- Bowditch, Ernest W. folder 111
- Bowditch, Henry Ingersoll folders 36, 37, 130, 133
- Bowditch, J. Ingersoll folder 57, 84
- Bowdoin, James folder 8
- Bowen, Francis folder 37
- Boyd, Thomas folder 39
- Bradford, Gamaliel folders 70, 71, 72
- Bradlee, John t. folder 61
- Brant, Grace Paulding folder 110
- Brant, Louis P. folders 105, 110
- Braybrooke, Third Baron See: Neville, Richard Griffin
- Brewer, Thomas M. folder 37
- Brewer, William Henry folder 130
- Brewerton, Henry folder 62
- Brigham, William Tufts folder 43
- Brimmer, Martin folders 38, 45
- Brock, Robert Alonzo folder 118
- Brodie, David folder 43
- Brooks, Phillips folder 1115
- Brooks, W. H. folder 37
- Broughton, Thomas G. folder 3
- Brown, Edmund H. folder 97
- Brown, J. B. folder 136
- Brown, Samuel Gilman folder 59
- Browne, C. Allen folders 36, 390
- Brown-Sequard, C.-E. folder 58
- Brunn, Hagemeyer folder 48
- Brush, George Jarvis folders 50, 52, 75, 128, 134, 142
- Bryant, David folder 390
- Buckingham, Charles Edward folder 58
- Bugbee, James M. folder 103
- Bulfinch, Thomas folder 32, 142
- Bullard, Frederic Field folder 137
- Bullard, W. S. folder 37
- Bullock, Alexander Hamilton (Gov.) folders 54, 55, 56, 59

- Burgess, Edward folders 93, 95, 103
- Burton, Alfred Edgar folder 138
- Cabell, James Lawrence folders 101, 130
- Cabot, Edward Clarke folders 37, 112, 115, 116, 118
- Cabot, Frederick S. folder 50
- Cabot, J. Elliott folder 75
- Cabot, Samuel, Jr. (M.D.) folders 33, 35
- Caldwell, John B. folder 1
- Campbell, Charles folder 18
- Campbell, Ferdinand S. folder 2
- Campbell, John Lyle folder 77
- Capellini, (Professor) folder 46
- Carpenter, William B. folder 38
- Carrington, Charles S. folder 54
- Carroll, Charles folder 65
- Carson, Howard Adams folder 116
- Carter, Robert G. folder 94
- Caulkins, F. M. folder 38
- Chadbourne, Paul Ansel folder 38
- Chadsworth, Edward folder 142
- Chadwick, Edwin folder 48
- Chadwick, John C. folder 120
- Chamberlain, Robert folder 32
- Chamberlain, S. E. folder 56
- Chambers, Robert folder 33
- Chandler, Charles Frederick folders 102, 109, 112
- Chandler, Francis Ward folder 141
- Chandler, Peleg Whitman folder 142
- Chandler, William Eaton folder 130
- Chandler, William Henry folder 120
- Chapin, W. C. folder 52
- Chesbrough, E. S. folder 9
- Chesney, J. H. M. folder 38
- Child, Francis James folder 80
- Childs, Arthur F. folder 129
- Chittenden, Lucius Eugene folders 38, 48
- Chittenden, Russell Henry folder 137
- Church, Irving Porter folder 118
- Claflin, William folder 40
- Claiborne, D. A. folder 58
- Clapp, Otis folder 37
- Clark, Alvan folder 133
- Clark, Henry James folder 53
- Clark, James W. folder 38
- Clark, John S. folder 100

- Clark, Theodore M. folder 119, 120, 122, 124
- Clarke, Edward H. folder 50
- Clarke, Frank Wigglesworth folder 128
- Clarkson, W. folder 2
- Clay, Henry folder 4
- Clement, Edward Henry folder 139
- Clindinen, W. H. folder 1
- Coale, William E. folder 39
- Coates, Isaac T. folder 90
- Cobb, Samuel C. folders 78, 87
- Cobbett, W. folder 142
- Codman, John folder 142
- Coffin, Eben S. folder 33
- Coffin, James Henry folder 27
- Coffin, John Huntington Crane folders 90, 92, 93, 99, 100, 101, 102, 103, 107, 111, 112, 116, 117, 128, 142
- Coles, J. B. folder 20
- Collier, Peter folder 124
- Collins, Benjamin G. folder 97
- Collins, Bertrand R. T. folder 137
- Collins, W. folder 72
- Combe, George folder 33
- Comstock, Theodore Bryant folder 83
- Conant, Nelson Whitney folders 52, 61
- Converse, James C. folder 39
- Coolidge, H. H. folder 62
- Cooper, Samuel f. folder 99
- Cope, Edward Drinker folders 72, 123, 128
- Copeland, R. Morris folders 37, 39
- Corcoran, William Warwick folder 90
- Cotting, Benjamin Eddy folders 54, 95
- Courtenay, Edward Henry folder 19
- Cox, R. folder 32
- Crafts, James Mason folders 58, 142
- Craighill, William Price folder 68
- Crompton, J. folder 59
- Crosby, Alpheus folder 37
- Crosby, William Otis folders 73, 116, 123, 136
- Cross, Charles Robert folders 74, 77, 87, 89, 97, 104, 117, 127, 131, 132, 143
- Crothers, Samuel McChord folder 143
- Crozet, Claude folder 32
- Cullum, George Washington folders 36, 143
- Cummings, Charles Amos folders 116, 118
- Cummings, John folders 37, 78, 92, 105, 108, 130, 143
- Curtis, A. R. folder 56

- Curtis, Greeley S. folder 37
- Curtis, John W. folder 128
- Cushing, Luther Stearns folder 30
- Cutler, Harry H. folder 97
- d'Aligny, Henry F. Q. folder 61
- Dall, Caroline Healey folder 138
- Dall, William Healey folder 137
- Dalton, Charles Henry folders 35, 36, 39, 48, 53, 77, 117
- Dalton, John Call folder 39
- Dana, James Dwight folders 33, 54, 130
- Daniels, Edward folder 35
- Darlington, William folder 14
- Daubeny, Charles Giles Bridle folders 15, 32
- Daubree, A. folder 54
- Davidson, George folder 103
- Davis, A. H. S. folder 128
- Davis, Horace folder 68
- Dawson, M. folders 38, 43
- Dawson, Robert Kearsley folder 19
- Day, Jeremiah B. folder 21
- Day, Moses folder 37
- Dean, John S. folder 117
- Deane, Charles folder 134
- Deane, Charles P. folder 110
- Deane, James folder 31
- De Butts, Elisha folder 1
- Delafield, Richard (Maj.) folder 33
- Delano, Joseph C. folder 37
- Denison, C. W. folder 57
- Dennett, George William folder 37
- Dennie, James folder 37
- Derr, E. Ritchie folder 37
- Dew, Thomas Robert folder 19
- Dewey, Davis Rich folder 137
- Dexter, G. M. folder 36
- Dillaway, C. K. folder 37
- Diman, Jeremiah Lewis folder 75
- DiMauray, C. K. folders 103, 108
- Dixwell, Eliza B. folder 117
- Dixwell, J. J. folder 37
- Dodge, Esteem B. folder 59
- Doubleday, Edward folder 28
- Douglas, Hugh Thomas folder 74
- Draper, Henry folders 109, 123
- Draper, John William folder 73

- Drown, Thomas Messinger folder 137
- Ducie, Earl folders 53, 54
- Dunbar, William Otis folder 92
- Duncan, John folder 37
- Duncklee, Horace L. folder 59
- Dupee, James Alexander folders 36, 37
- Dyer, Elisha folder 61
- Eagles, John folder 19
- Eastman, J. R. folder 77
- Easton, Norman folder 35
- Eaton, John folder 100
- Eddy, Henry Turner folder 117
- Eddy, R. H. folder 105
- Edison, Thomas Alva folder 92
- Edmands, Benjamin F. folders 33, 61
- Edmands, G. K. folder 98
- Edwards, Martha Ann folders 73, 78
- Eliot, Charles William folders 50, 52, 57, 62, 64, 68, 140
- Eliot, Samuel folder 143
- Elliot, Ezekiel B. folders 37, 39
- Elliott, George H. folder 68
- Ellis, Rufus folder 77
- Emerson, George Barrell folders 31, 35, 59
- Empie, Adam folder 9
- Endicott, William folders 56, 57, 78, 82, 87, 100, 143
- Ernst, Carl wilhelm folders 102, 114
- Esty, Alexander R. folder 37
- Everett, William folder 112
- Ewell, Benjamin Stoddert folders 33, 52
- Fairbanks, Stephen folder 36
- Farlow, William Gilson folder 143
- Farmer, John folder 7
- Farrar, E. folder 143
- Fay, Charles Ernest folder 137
- Fay, Frederic Harold folder 138
- Fay, Henry Harrison folder 110
- Fay, Joseph S. folders 37, 85
- Felt, Charles W. folder 88
- Felton, Cornelius Conway folder 37
- Fernald, Merritt Caldwell folder 119
- Field, Walbridge Abner folder 95
- Fillmore, C. W. folder 119
- Firth, Frank Russell folders 61, 67
- Firth, G. W. W. folder 63
- Firth, William folders 48, 143

- Fishburn, C. D. folder 70
- Fisher, George Purnell folder 128
- Fitch, Elizabeth folder 33
- Flint, Charles Louis folders 35, 110
- Folsom, Charles Follen folder 143
- Folsom, Charles William folder 39
- Folwell, William Watts folder 102
- Fontaine, William M. folders 72, 81, 84, 93, 109, 112, 128, 130
- Fonter, John folder 143
- Forbes, David folder 69
- Forbes, Eli folder 61
- Forbes, Franklin folder 37
- Forbes, James David folder 33
- Forbes, John M. folders 78, 88, 134, 136
- Forbes, Robert Bennett folders 37, 54, 143
- Forbes, S. S. folder 143
- Ford, Worthington Chauncey folder 141
- Forrest, James folders 47, 61
- Forshall, Josiah folder 6
- Foss, Harry A. folder 97
- Foster, Dwight folder 54
- Foster, John L. folder 37
- Fox, John A. folder 61
- Francis, James Bicheno folders 36, 37, 38, 45, 93, 95
- French, Henry Flagg folder 47
- Frissell, Hollis Burke folder 137
- Froebel, Julius folder 30
- Frothingham, Nathaniel Langdon folder 43
- Frothingham, Paul Revere folder 140
- Frothingham, T. folders 61, 67
- Froude, Richard Hurrell folder 143
- Fujimaro, Tanaka folder 92
- Fuller, Henry W. folders 94, 95
- Gadow, H. folder 138
- Gadsden, John folder 1
- Galletly, Alexander folder 46
- Galt, William R. folder 70
- Gannett, Ezra Stiles folder 39, 48
- Garland, David Shepherd folder 12
- Gay, A. M. folder 37
- Gibbes, Lewis R. folder 38
- Gibbes, Robert Wilson folder 27
- Gibbs, (Oliver) Wolcott folders 66, 72, 99, 107, 109, 130, 143
- Gildersleeve, Basil Lannean folder 128
- Gill, Theodore Nicholas folders 70, 129, 143

- Gillespie, William Mitchell folder 53
- Gillingham, Ezra folder 1
- Gilman, Charles Chadbourne folder 61
- Gilman, Daniel Coit folders 43, 88
- Godwin, John M. folder 21
- Goldmark, Henry folder 95
- Goodale, George Lincoln folders 75, 143
- Goodfellow, Edward folder 115
- Goodhue, Jonathan folders 1, 2
- Goodrich, Joseph King folders 129, 130
- Goodwin, John A. folder 40
- Goodwin, William Watson folder 112
- Gookin, Samuel Henry folders 33, 35
- Gordon, George H. folder 41
- Gould, Benjamin Apthorp folder 143
- Grant, Edwin H. folder 52
- Gray, Asa folders 69, 87, 127
- Greeley, Horace folder 53
- Green, Duff folder 16
- Green, Samuel Abbot folders 39, 69, 137
- Greene, Charles Ezra folders 61, 88, 115, 116, 117
- Greenlaw, Frank M. folder 137
- Greenleaf, Edward Hale folders 95, 99
- Greenleaf, Richard C. folders 36, 65
- Greenough, W. W. folders 37, 43, 47, 143
- Gregory, William folder 32
- Groves, Thomas B. folder 53
- Gunn, John folder 63
- Hague, Arnold folders 139, 143
- Hague, James Duncan folder 60
- Hague, William folder 52
- Haldeman, Samuel Steman folder 70
- Hale, Charles folder 38
- Hall, Albert Francis folders 52, 61, 126
- Hall, Alfred a. folders 37, 93
- Hall, Asaph folders 77, 136
- Hall, Charles Bingley folder 39
- Hall, James folders 54, 117, 130
- Hammond, John Q. folder 38
- Hammond, William Alexander folder 59
- Hardie, Robert folder 61
- Harkins, George F. folder 37
- Harkness, William folders 77, 123, 129
- Harris, Thaddeus William folder 15
- Harrison, George T. folder 50

- Harrison, Gessner folder 17
- Harrison, James F. folder 116
- Hartt, Charles Frederick folder 33
- Harvey, Richard M. folder 122
- Hawkins, Albert folder 53
- Hayden, Ferdinand Vandiveer folders 36, 69
- Hayes, Augustus Allen folders 39, 67
- Hayes, Isaac Israel folder 41
- Hayes, Rutherford Birchard folder 97
- Hayward, George folder 37
- Hazen, William B. folder 112
- Heard, John Theodore folder 39
- Hedge, Frederick Henry folder 134
- Heinrich, Oswald I. folder 68
- Henck, John B. folders 36, 64, 89, 94, 96, 115
- Henck, John B., Jr. folders 91, 105
- Henry folder 68
- Henry, C. J. folder 143
- Henry, Joseph folders 12, 69, 72
- Henszey, G. C. folder 8
- Heyl, H. L. folder 136
- Hidson, Edmund J. folder 52
- Higginson, J. A. folder 37
- Higginson, N. L. folders 134, 143
- Higginson, Thomas Wentworth folders 72, 91, 97, 130, 131, 136
- Hildegard, F. folder 32
- Hildreth, Charles L. folder 60
- Hilgard, Julius Erasmus folders 67, 70, 71, 72, 77, 89, 93, 101, 102, 103, 104, 106, 109, 123, 143
- Hill, Hamilton A. folder 100
- Hill, Thomas folder 54
- Hill, Walter N. folder 116
- Hills, Francis L. folder 100
- Hislop, Stephen folder 35
- Hitchcock, Charles Henry folders 60, 64, 65, 66, 69, 143
- Hitchcock, Edward folders 15, 32
- Hoar, Ebenezer Rockwood folder 87
- Hobbs, William Herbert folder 137
- Hogan, William folder 123
- Hogg, Alexander folder 81
- Holden, Austin folder 104
- Holden, E. S. folder 77
- Holman, Silas W. folders 104, 131, 136
- Holmes, Abiel folder 2
- Holmes, D. W. folder 37
- Holway, Merritt J. folder 108

- Homans, Charles D. folder 37
- Homans, John folder 37
- Homer, Sidney folder 39
- Homer, W. B. folders 106, 107
- Hooker, Henry D. folder 124
- Hooker, Sir William Jackson folder 32
- Hooper, Samuel folder 52
- Horsford, Eben Norton folder 39
- Hotchkiss, J. folders 73, 77, 80
- Hough, Theodore folders 138, 140
- Hovey, Marian folders 87, 93
- Hovgaard, William folders 140, 141
- Howe, Joseph N. folder 36
- Howison, George Holmes folders 75, 83, 86, 90, 93, 103
- Howland, Albert H. folder 118
- Hoy, Samuel folder 143
- Hoyt, William E. folder 61
- Hubbell, Henry Wilson folders 82, 84, 106
- Hultman, Eugene C. folder 139
- Humboldt, Alexander von folder 32
- Humphreys, Andrew Atkinson folders 62, 68, 70, 143
- Humphreys, Walter folder 139
- Hunnewell, Horatio Hollis folders 45, 143
- Hunt, E. folder 97
- Hunt, Thomas Sterry folders 65, 66, 67, 73, 88, 93, 105, 124, 134
- Hunter, John Morrison folder 84
- Hunter, Joseph folder 31
- Hunter, Robert Mercer Taliaferro folder 28
- Huntington, Asahel folder 46
- Hutchinson, J. folder 1
- Huxley, Leonard folder 137
- Huxley, Thomas Henry folders 72, 73
- Hyatt, Alpheus folders 82, 83, 94, 99, 122, 133, 136
- Hyde, William DeWitt folder 137
- Irne, Charles S. folders 59, 61
- Irvine, B. folder 2
- Jackson, Charles Loring folder 143
- Jackson, James folder 109
- Jackson, William folder 61
- Jacques, William White folder 91
- Jaggar, Thomas Augustus folder 140
- Jeffries, Benjamin Joy folders 37, 74
- Jenckes, T. A. folder 59
- Jencks, Theodore Russell folder 39
- Jenkins, Thornton Alexander folder 54

- Jenks, C. W. folder 73
- Jenks, J. W. P. folders 37, 43
- Jewett, Charles Coffin folder 54
- Johnson, J. folder 81
- Jones, J. William folder 108
- Jones, John R. folder 22
- Jones, T. R. folder 41
- Kastner, Charles folders 107, 108, 121
- Kelvin, William Thomson, Baron folders 73, 136
- Kempes, D. E. C. folder 99
- Kendall, Clarissa folder 17
- Kennedy, John Pendleton folder 19
- Kenyon, John folder 144
- Kerr, Washington Caruthers folder 73
- Kidder, Henry P. folders 78, 121, 144
- Kimball, James Putnam folder 69
- King, Clarence folders 88, 97, 99
- Kirkland, John Thornton folder 4
- Kneeland, Samuel folders 33, 35, 57, 58, 60, 61, 62, 64, 65, 66, 67, 71, 73, 75, 77, 78, 80, 82, 83, 86, 88, 100, 133
- Kraitzer, Charles folder 30
- Krauss, E. C. F. folders 50, 66
- Labrobe, John Hazelhurst Boneval folder 90
- Ladd, N. folders 41, 58
- Laidley, T. T. folder 99
- Lamholtz, C. folder 137
- Lang, D. G. folder 37
- Langley, Samuel Pierpont folders 115, 116, 127
- Lanman, Charles R. folder 128
- Lanza, Gaetano folders 103, 104, 110, 111, 117, 118, 122, 127, 137, 139
- Lawrence, Abbott folder 30
- Lawrence, Amos Adams folders 16, 37
- Lawrence, James folder 50
- Lea, Isaac folder 106
- LeConte, John Lawrence folders 73, 74, 100, 107, 122
- Lee, Henry folder 134
- Legare, John D. folder 12
- Leidy, Joseph folder 53
- Lemon, Robert folders 5, 6, 7
- Leonard, William S. folder 116
- Lesley, J. Peter folders 108, 128
- Levermore, Charles H. folder 134
- Lewis, James A. folder 13
- Lieber, Francis folder 14
- Lilienthal, D. M. folder 128

- Lincoln, Frederic Walker folder 37
- Lindgren, Waldemar folder 140
- Lippitt, Charles Warren folder 90
- Litchfield, I. W. folder 139
- Little, James L. folders 37, 78
- Livermore, George folder 35
- Liversidge, Thomas folder 64
- Locke, Frank Lovering folder 140
- Logan, William Edmond folder 38
- Lombard, Norman folder 139
- Long, John Davis folder 104
- Longfellow, William Pitt Preble folders 118, 119, 121, 144
- Loring, Charles Greely folders 89, 136
- Loring, Charles Harding folders 52, 74
- Loring, Frederic R. folder 130
- Lothrop, S. K. folders 64, 74
- Lovering, Joseph folders 22, 102
- Lovett, Charles W. folder 45
- Lowell, Abbott Lawrence folder 137
- Lowell, Augustus folders 56, 59, 78, 81, 84, 90, 107, 118, 123, 144
- Lowell, Charles folder 144
- Lowell, James Arnold folders 37, 54
- Luce, Stephen Bleecker folders 70, 71, 74, 80, 105
- Lufkin, Chauncey Forbush folder 116
- Lyman, Theodore folders 36, 37, 74, 95
- Macaulay, Patrick folder 1
- Macfarlane, James folders 72, 73, 74, 75, 78
- Maclaurin, Richard Cockburn folder 140, 141
- MacLean, F. P. folder 89
- Macready, William C. folder 21
- Magruder, Allan B. folder 21
- Mallet, John William folders 72, 75, 108, 109, 112
- Manatt, Irving J. folder 128
- Mann, Mary folder 144
- Mantell, Gideon Algernon folders 30, 144
- Marcou, Jules folders 57, 131
- Markoe, George F. H. folder 59
- Marsh, Othniel Charles folders 86, 93, 107, 108, 144
- Mason, James Murray folder 17
- Mason, R. M. folders 37, 68, 72
- Mason, William P. folder 59
- Maury, Matthew Fontaine folders 24, 35, 67
- May, Abby W. folders 59, 88
- Mayer, Alfred Marshall folder 132
- McAlpine, William Jarvis folder 59

- McBurney, Charles folder 37
- McCrary, George Washington folder 83, 95
- McGee, W. J. folder 134
- McGregor, James folder 37
- McMurtrie, Horace folders 74, 100
- Meade, Richard Kidder folder 18
- Meade, Richard Worsam folder 70
- Means, John O. folder 103
- Meek, Fielding Bradford folders 59, 66, 67
- Megata, Tanetaro, baron folder 92
- Melledge, J. P. folder 54
- Mendenhall, Thomas Corwin folder 134
- Merrifield, William G. folder 37
- Merrill, Frederick James Hamilton folder 137
- Merrill, George Perkins folder 138
- Michels, John folder 127
- Michelson, Albert Abraham folder 144
- Middleton, James folder 1
- Miles, Nelson Appleton folder 133
- Millen, Loring R. folder 92
- Minor, Benjamin Blake folder 18
- Minor, Franklin folder 22
- Minor, Lucian folder 144
- Minot, Charles Sedgwick folder 98
- Minot, William folder 43
- Mitchell, Arthur (Sir) folder 133
- Mitchell, Maria folder 32
- Mitchell, Silas Weir folders 99, 144
- Moffat, James David folder 137
- Mohler, J. L. folder 118
- Monroe, James Phinney folders 139, 144
- Monroe, James S. folders 37, 138
- Morgan, S. H. folders 68, 104
- Morison, Nathaniel H. folder 59
- Morley, W. R. folder 119
- Motley, Edward folder 94
- Mower, George a. folder 97
- Mudge, Enoch R. folders 78, 87
- Mudge, Henry N. folder 111
- Mudie, J. folder 47
- Murchison, Roderick (Sir) folder 11
- Myers, S. A. folder 38
- Neville, Richard Griffin folder 31
- Newberry, John Strong folders 43, 45, 52, 69, 77, 112, 126
- Newcomb, Simon folders 89, 93, 109, 116, 117, 118, 119, 120, 122, 123, 126, 127, 128, 129, 130

- Newell, John folder 108
- Newton, Hubert Anson folder 115
- Nichols, E. J. folder 88
- Nichols, F. folder 38
- Nichols, James Robinson folder 38
- Nichols, William Ripley folders 71, 82, 86, 87, 92, 95, 100, 119, 120, 121, 126, 130, 133
- Niles, William Harmon folders 92, 115, 133, 137, 139
- Nipher, Francis Eugene folder 144
- Norman, George folder 21
- Norris, Webster folder 109
- Norton, Andrews folder 144
- Nott, Eliphalet folder 4
- Nourse, J. E. folder 77
- Nowell, Charles folders 37, 39
- Noyes, Arthur Amos folder 140
- Noyes, Henry S. folder 52
- Odiorne, George folder 39
- Oldham, Thomas folder 63
- Oliver, Henry Kemble folder 37
- Oliver, James Edward folders 37, 53
- Olmsted, Denison folder 18
- Ordway, Alfred folders 33, 35, 45
- Ordway, John Morse folders 59, 64, 77, 80, 81, 82, 87, 92, 93, 94, 103, 104, 106, 107, 111, 115, 116, 118, 119, 121, 122, 144
- Orton, James folders 31, 56
- Osborne, George Abbott folders 64, 85, 90, 92, 95, 100, 102, 106, 116, 117
- Osgood, Josiah A. folder 59
- Osgood, Samuel folder 38
- Otis, Charles P. folders 74, 85, 92, 133
- Ott, John folder 107
- Page, W. folder 109
- Palling, James C. folder 128
- Parker, H. T. folder 45
- Parker, James E. folder 50
- Parker, Joel folder 39
- Parnell, Delia T. S. folder 71
- Parrott, William Pearce folder 39
- Parton, L. C. folder 37
- Patterson, C. P. folder 88
- Peabody, Selim Hobart folder 122
- Pearson, Henry Greenleaf folder 141
- Peirce, Benjamin folders 39, 77
- Peirce, Henry Augustus folder 37
- Perry, George L. folder 119, 121
- Perry, O. H. folders 36, 37

- Peters, Christian Henry Frederick folders 115, 129
- Petrie, F. folder 90
- Pettus, John C. folder 88
- Philbrick, Edward S. folders 90, 93, 94, 112, 116, 119, 124
- Philbrick, John Dudley folders 35, 39, 50, 64, 82
- Phillips, John folders 11, 32
- Phillips, John Charles folder 90
- Pickering, Edward Charles folders 64, 68, 77, 114
- Pickering, William Henry folder 105
- Pickman, W. D. folder 87
- Pierce, Carlos folder 39
- Pierce, Edward Lillie folder 71
- Piggot, A. folder 33
- Pike, William A. folders 66, 118
- Plumer, Avery folder 37
- Plympton, George Washington folder 109
- Pond, Joseph A. folder 54
- Poole, Henry Ward folder 77
- Poole, William Frederick folders 47, 53
- Porter, Noah folder 128
- Potter, Thomas Bayley folders 100, 133
- Powell, John Wesley folders 88, 128, 131
- Pratt, George W. folders 33, 35
- Prescott, Benjamin T. folders 59, 145
- Preston, Jonathan folders 39, 53
- Preston, Wiliam G. folder 47
- Pritchett, Henry Smith folder 139
- Pruyne, D. F. folder 90
- Pryor, William folder 13
- Pumpelly, Raphael folders 133, 134
- Putnam, Frederic Ward folders 50, 71, 74, 75, 77, 80, 104, 105
- Putnam, George folders 27, 94
- Putnam, James J. folder 105
- Quimby, A. W. folder 103
- Quincy, Edmund N. folder 69
- Quirk, John F. folder 137
- Ramsey, Alexander folder 99
- Randall, A. H. folder 103
- Randolph, W. C. N. folders 90, 92
- Rankine, William John Macquorn folder 54
- Rathbone, William folder 145
- Redfield, William C. folder 27
- Remak, Stanislaus folder 100
- Remsen, Ira folder 129
- Revere, John folder 1

- Rice, Alexander Hamilton folders 35, 83, 104, 105, 129
- Rice, Nathan P. folder 134
- Richards, Ellen Henrietta Swallow folders 72, 74, 129, 132, 136, 139
- Richards, Robert Hallowell folders 61, 72, 75, 77, 82, 83, 84, 86, 92, 94, 95, 96, 106, 107, 111, 115, 116, 117, 118, 128, 130, 133, 140
- Richardson, Aaron P. folder 37
- Richmond, E. L. C. folder 83
- Ricker, N. Clifford folder 122
- Ridgway, Thomas S. folder 43
- Riley, Charles Valentine folder 114
- Riley, Patrick folder 37
- Rindge, Samuel folder 97
- Riotte, Charles N. folder 52
- Ripley, Phoebe B. folder 58
- Ritchie, Edward Samuel folders 39, 47, 59
- Ritchie, James folder 36
- Rives, William Cabell folder 131
- Robbins, Chandler folder 145
- Robbins, Joseph W. folder 95
- Robinson, J. R. folder 69
- Rockwell, Alfred Perkins folders 57, 59, 68
- Rodgers, John folders 77, 103, 109, 112, 114, 115, 123, 126
- Rogers, Emma Savage folders 67, 130, 132, 137, 138, 141
- Rogers, Fairman folders 74, 111
- Rogers, Henry A. folder 24
- Rogers, Henry Bromfield folders 37, 45, 69, 130
- Rogers, Henry Darwin folders 5, 9, 13, 17, 31, 50
- Rogers, James folders 7, 9, 10, 13, 18, 20
- Rogers, James Blythe folders 2, 3, 4, 5, 6, 7, 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 26, 27, 28, 30
- Rogers, John folders 7, 10
- Rogers, Patrick Kerr folders 1, 4
- Rogers, Rachel Smith folder 9
- Rogers, Robert Empie folders 8, 9, 10, 12, 13, 14, 19, 31, 66, 109, 124
- Rogers, Robert M. folder 83
- Rogers, William Barton II folders 22, 24
- Rollins, Frank West folder 97
- Rollins, John R. folder 38
- Rood, Ogden Nicholas folders 33, 35, 46, 131, 136
- Ropes, John Codman folder 136
- Rosenbusch, H. folder 133
- Rosengarten, J. G. folder 134
- Ross, Henry F. folder 135
- Ross, Mathias Denman folders 33, 35, 38, 41, 43, 48, 52, 64, 77, 78, 82, 87, 89, 106, 122, 148
- Ross, Waldo Ogden folder 37

- Ross, Waldo Ogden folder 37
- Rotch, Benjamin Smith folder 35
- Rotch, Benjamin Smith folder 35
- Ruggles, S. P. folders 70, 77, 88
- Ruggles, S. P. folders 70, 77, 88
- Runkle, John Daniel folders 33, 39, 43, 50, 54, 57, 59, 62, 63, 64, 65, 66, 70, 72, 73, 75, 77, 78, 106, 116, 117, 1191, 130, 136
- Runkle, John Daniel folders 33, 39, 43, 50, 54, 57, 59, 62, 63, 64, 65, 66, 70, 72, 73, 75, 77, 78, 106, 116, 117, 119, 130, 136
- Russell, Andrew Howland folders 60, 70, 72, 97, 115, 126, 129
- Russell, Elliott folder 38
- Russell, Israel Cook folder 137
- Russell, James S. folder 56
- Russell, LeBaron folder 59
- Russell, William G. folder 94
- Rutgers, Henry folder 2
- Rutherford, Lewis Morris folder 145
- Sabine, Edward (Sir) folder 32
- Salisbury, Stephen folder 45
- Sanborn, F. B. folders 58, 68
- Sargent, Charles Sprague folder 111
- Saumair, G. R. folder 85
- Savage, Emme See: Rogers, Emma Savage
- Sayres, Edw. S. folders 6, 9
- Schele De Vere, Maximilian folder 31
- Schott, Charles Anthony folder 134
- Schurz, C. folder 112
- Scott, P. N. folder 21
- Scudder, Horace Elisha folder 136
- Scudder, Samuel Hubbard folders 69, 74, 96, 97, 104, 105
- Sears, David (Jr.) folder 37
- Sears, Walter Herbert folder 61
- Seaver, Edwin Pliny folder 136
- Seavey, William folder 37
- Sedgwick, Henry Dwight folder 2
- Sedgwick, William Thompson folders 137, 139, 145
- Sewall, Benjamin folder 37
- Shaler, Nathaniel Southgate folder 133
- Shandelle, Henry J. folder 137
- Sharswood, William folder 60
- Shaw, G. Howland folder 37
- Shaw, Lemuel folder 30
- Shedd, Joel Herbert folder 37, 52
- Shepard, Rebecca K. folder 56
- Sherman, William Tecumseh folder 145

- Sherwin, Thomas folders 36, 54
- Shimer, Hervev Woodburn folder 141
- Shimmin, Charles F. folder 37
- Shimmin, Thomas D. folder 37
- Shortlidge, Joseph folder 110
- Shumard, Benjamin Franklin folder 33
- Shurtleff, Nathaniel Bradstreet folders 37, 39
- Silliman, Benjamin (1779-1864) folder 11
- Silliman, Benjamin (1816-1885) folders 20, 124, 145
- Slack, Charles W. folder 111
- Slade, James folder 39
- Smith, Charles Augustus folders 117, 118
- Smith, Charles Card folder 61
- Smith, Francis Henry folders 92, 93, 127, 138
- Smith, John Lawrence folders 15, 104, 109
- Smith, W. H. folder 28
- Smyth, William folder 145
- Snell, Ebenezer Strong folder 33
- Snell, George folder 37
- Somerby, H. G. folder 31
- Southworth, Harry C. folder 88
- Sparks, Jared folders 19, 35
- Sparrow, William E., Jr. folders 56, 59
- Spooner, G. W. folder 22
- Stearns, Harold E. folder 97
- Steffen, William folder 48
- Stetson, Joshua folder 50
- Stevens, Benjamin F. folder 56
- Stevens, George H. folder 145
- Stevens, John folder 37
- Stevens, Walter LeConte folders 122, 123
- Stevenson, John James folders 73, 77
- Stewart, William folder 137
- Stillman, John M. folder 103
- Stimpson, Herbert H. folders 127, 129
- Stone, James E. folder 99
- Stone, James M. folder 54
- Stone, Joseph folder 61
- Storer, Eliot O. folder 60
- Storer, Francis Humphreys folder 54, 62, 63, 64
- Storer, Horatio Robinson folder 90
- Stower, W. B. folder 115
- Strong, Lewis folder 1
- Struve, Otto folder 93
- Stuart, Alexander Hugh Holmes folders 116, 117

- Sturgis, John Hubbard folder 117
- Sumner, John Osborne folder 139
- Swain, George Fillmore folders 118, 119, 120, 121, 134
- Swallow, Ellen Henrietta See: Richards, Ellen Henrietta Swallow
- Sylvester, James Joseph folder 19
- Talbot, Henry Paul folder 137
- Talbot, James J. folder 90
- Tappan, Lewis William folders 94, 95, 103, 106, 107, 116, 117, 124, 132, 133
- Taylor, William B. folder 99
- Teel, L. folder 22
- Thacher, Thomas Anthony folder 128
- Thayer, Nathaniel folders 43, 59, 78, 81
- Thompson, Robert folder 1
- Thompson, S. R. folder 87
- Thorndike, John H. folder 70
- Thornton, Edward (Sir) folder 114
- Thurston, Robert Henry folder 122
- Tilden, Bryant Parrott folder 61
- Tillman, Samuel D. folder 60
- Timberlake, John H. folder 22
- Tobey, Edward Silas folders 35, 45, 59
- Tobin, John A. folders 87, 95, 97
- Todd, Mabel Loomis folder 137
- Tolman, James Pike folders 61, 141
- Torassian, T. folder 134
- Torell, Otto folder 73
- Townsend, Edward Davis folders 95, 102
- Trackerman, L. W. folder 101
- Trist, Nicholas Philip folder 24
- Trowbridge, John folder 64
- Trowbridge, William Pettit folder 112
- Trumbull, J. H. folder 70
- Tryon, William folder 59
- Tudor, Henry J. folder 37
- Turner, Edward folder 11
- Turner, Edward M. folder 97
- Turner, J. folder 37
- Turner, T. J. folders 97, 102
- Turner, W. Sharon folder 6
- Tutwiler, Henry folder 116
- Tuxbury, George William folder 39
- Twining, U. J. folder 74
- Tyler, Harry Walter folder 137
- Tyler, John folder 30
- Tyler, Lyon Gardiner folders 136, 137

- Tylor, Alfred folder 28
- Tyndale, Hector folder 95
- Tyng, Anita E. folder 56
- Uhler, Philip Reese folder 75
- Upham, Charles Wentworth folder 8
- Upham, Charles Wentworth folder 8
- Upham, J. Baxter folder 37
- Upton, George Bruce folder 37
- Usher, J. M. folder 59
- Van Brunt, Henry folders 116, 118
- Van Slyke, N. B. folder 117
- Vaughan, Benjamin folder 2
- Vaughan, Petty folder 3
- Venable, Charles Scott folders 52, 74, 94, 109, 110, 112, 121, 128
- Verrill, Addison Emery folder 62
- Vignoles, Charles Blacker folder 58
- Vinton, Alexander Hamilton folder 137
- Vose, George L. folder 119
- Vroom, Peter Dumont folder 12
- Waddington, John folder 30
- Wadsworth, Henry folders 89, 90
- Waldo, Leonard folder 94
- Wales, George W. folder 50
- Walker, A. M. folder 13
- Walker, Francis folder 145
- Walker, Francis Amasa folders 104, 110, 112, 115, 117, 121, 122, 130, 132
- Walker, J. Hanson folder 145
- Walker, James folders 43, 53
- Walker, William J. folder 45
- Walley, Samuel Hurd folder 37
- Ward, Andrew H. folder 37
- Ward, Samuel T. folder 38
- Ware, Charles Eliot folder 39
- Ware, Henry folder 13
- Ware, L. G. folder 53
- Ware, William Robert folders 54, 56, 58, 60, 61, 64, 71, 82, 83, 85, 86, 87, 88, 93, 94, 100, 103, 106, 114, 120, 123, 126, 140, 145
- Warner, Harrington C. folder 88
- Warner, Oliver folders 45, 54, 55
- Warren, Charles folder 108
- Warren, Cyrus Moors folders 37, 59, 61
- Warren, George W. folder 36
- Warren, Gouverneur Kemble folder 86
- Warren, John Collins folder 31
- Warren, Samuel D. folder 78

- Warren, William Fairfield folders 91, 93, 108
- Washington, Booker Tallaferro folder 141
- Wason, Rigby folder 138
- Waters, C. H. folder 37
- Waterston, R. C. folders 35, 50
- Watson, William folders 64, 93, 139
- Watts, William folder 70
- Wayland, Francis folder 145
- Wayland, H. L. folder 54
- Webb, Thomas H. folders 45, 47, 52
- Webster, John G. folder 37
- Weeks, J. folder 118
- Welling, James Clarke folder 123
- Wells, David Ames folders 35, 46
- Wells, Henry P. folder 53
- Wells, Webster folders 88, 92, 100
- Wertenbaker, William folder 17
- Wheatland, Henry folder 37
- Wheatstone, Charles (Sir) folder 32
- Wheeler, A. S. folders 52, 65
- Whitaker, Channing folders 60, 73, 80, 81, 83, 84, 97, 101, 116
- White, Andrew Dickson folder 56
- White, D. A. folder 31
- White, James C. folder 36
- White, John Williams folders 126, 128
- Whitney, William Dwight folders 56, 128
- Whitworth, W. folder 37
- Wickham, William C. folder 133
- Wilbur, Joshua G. folders 37, 38
- Wilder, Burt Green folder 72
- Wilder, Marshall Pinckney folders 33, 35, 97
- Wilkes, Charles folder 33
- Willcutt, Levi Lincoln folder 39
- William Barton Rogers Memorial folder 132
- Williams, Francis Henry folders 99, 145
- Williams, H. C. folders 18, 33
- Williams, Henry folder 39
- Wilson, Charles Heath folder 47
- Wilson, Henry folder 45
- Wilson, John folder 145
- Winchell, Alexander folder 143
- Wing, Charles H. folders 117, 126, 132
- Winlock, Joseph folder 53
- Winslow, Arthur folder 109
- Winslow, C. F. (?) folder 35

- Winslow, Charles-Edward Amory folders 139, 145
- Winslow, Erving folder 145
- Winston, William A. folder 133
- Winter, Rice H. folder 88
- Winthrop, Robert Charles folders 31, 37
- Wise, Matilda folder 7
- Wise, R. Stanton folder 28
- Wise, William G. folders 38, 53
- Wood, Henry folder 48
- Woodbury, Charles Jephtha Hill folders 77, 102, 104, 110, 122
- Worcester, J. S. folder 11
- Wormeley, Ralph Randolph folder 19
- Wright, Albert J. folder 53
- Wright, Chauncey folders 54, 62
- Wyckoff, William C. folder 91
- Wyman, Jeffries folder 45
- Yarnell, M. folder 77
- Youmans, Edward Livingston folders 57, 101, 145
- Youmans, William Jay folder 95
- Young, Alexander folder 19
- Young, Charles Augustus folder 114
- Zalinski, Edmund Louis Gray folders 69, 71, 73, 96, 137, 138, 139, 145
- Zirkel, F. folder 138

Correspondence and Notebooks

Collection Inventory

Series 1. Correspondence and Notebooks 1804-1909

	Box	Folder
Correspondence 1804-1818	1	1
Correspondence 1819-1821	1	2
Correspondence 1822	1	3
Correspondence 1823-1826	1	4
Correspondence 1827-1828	1	5
	Box	Folder
Reflections by William Barton Rogers on his father 1828	15	5
Correspondence 1829	1	6
Correspondence 1830	1	7
Correspondence 1831	1	8
Correspondence 1832	1	9
Correspondence 1833	1	10
Correspondence 1834	1	11
Correspondence 1835	1	12

Correspondence and Notebooks

Correspondence 1836	1	13
Correspondence 1837	1	14a
Notes for the Establishment of a School of Arts on behalf of the Franklin Institute of Philadelphia 1837	1	14b
Correspondence 1838	1	15
Correspondence 1839	1	16
Correspondence 1840	1	17
Correspondence 1841	1	18
Correspondence 1842	1	19
Correspondence 1843	1	20
Correspondence 1844	2	21
Correspondence 1845	2	22
W.B. Rogers notebook, "Register of Chemical Research" 1845-1859	2	23
Items removed notebook 1845-1859	2	23a
Correspondence 1846	2	24
	Box	Folder
Letter, draft of a "Plan for a Polytechnic School in Boston" 1846 March 13	2	24
Letter, page one of draft of a "Plan for a Polytechnic School in Boston", 1846 March 13		

Correspondence and Notebooks

[http://libraries.mit.edu/archives/timeline/letter1846.html]		
W.B. Rogers notebook, "Miscellaneous Science from the Journals" circa 1846	2	25
Letter fragments from notebook circa 1846	2	25b
Correspondence 1847	2	26
Correspondence 1848	2	27
Correspondence 1849	2	28
William Barton Rogers wedding trip diary, "Fragments of Notes of Travel" 1849, June to October	2	29
William Barton Rogers wedding trip diary, "Fragments of Notes of Travel", two pages, August 9., 1849		
[http://libraries.mit.edu/archives/exhibits/wbr-honeymoon/index1.html]		
	Box	Folder
William Barton Rogers passport 1849	15	29a
Correspondence 1850-1851	2	30
Correspondence 1852-1855	2	31
Correspondence 1856-1857	2	32
	Box	Folder
Letter from Alexander Humboldt to William Barton Rogers 1856	15	32
Correspondence and circulars 1858-1859	3	33
	Box	Folder

Correspondence and Notebooks

Conservatory of Art and Science circular 1859 February	3	33
Memorial to the Legislature of Massachusetts in Relation to a Conservatory of Art and Science 1859 March 9	3	33
Memorial to the Legislature of Massachusetts in appendix on pages 15 to 22 of the Account of the Proceedings..., 1859 March 9		
[http://libraries.mit.edu/archives/mithistory/pdf/account.pdf]		
MIT accounts 1859-1871	15	34
Correspondence 1860 January to October	3	35
	Box	Folder
Petitions to the Massachusetts Senate and House in Aid of Memorial 1860	3	35
Petitions to the Massachusetts Senate and House in Aid of Memorial, in An Account of the Proceeding, pages 17-22, 1860		
[http://libraries.mit.edu/archives/mithistory/pdf/account.pdf]		
Correspondence 1860 November to December	3	36
	Box	Folder
Printed circular letter about <i>Object and Plans of an Institute of Technology</i> 1860 November 10	3	36
Drafts of <i>Objects and Plan of an Institute of Technology</i> 1860	3	36a
<i>Objects and Plan of an Institute of Technology including a Society of Arts, a Museum of Arts, and a School of Industrial Science.</i> second edition. Boston: printed by John Wilson and Son. 1861		
Objects and Plan of an Institute of Technology including a Society of Arts, a Museum of Arts, and a School of Industrial Science. second edition. , 1861		
[http://libraries.mit.edu/archives/mithistory/pdf/objects-plan.pdf]		

Correspondence and Notebooks

	Box	Folder
Printed circular letter and signed responses to <i>Object and Plan for an Institute of Technology</i> 1861 January	3	37
Correspondence and resolution 1861 January to May	3	38
<i>Objects and Claims of the Boston Society of Natural History</i> 1861 January 1	3	38
Resolution of the Original Committee of Twenty 1860 2 pages	3	38
Draft of House no. 171, Report of the Joint Standing Committee on Education re charter of MIT and grant of land, prepared by William B. Rogers 1861 March 13 pages	3	38
House bill no. 171 1861 House bill no. 171, 1861 [http://libraries.mit.edu/archives/mithistory/pdf/account.pdf]	15	38
Letter from Governor John A. Andrew to William Barton Rogers 1861 March 9 Letter from Governor John A. Andrew to William Barton Rogers, 1861 March 9 [http://libraries.mit.edu/archives/exhibits/andrew/index1.html#transcription]		
Act of Association of an Institute of Technology 1861 January 11 oversize Act of Association of an Institute of Technology, 1861 January 11 [http://libraries.mit.edu/archives/exhibits/MIT-birthday/act-of-association.html]	16	39
Act to incorporate the Massachusetts Institute of Technology, facsimile 1861 April 10	15	40

Correspondence and Notebooks

Act to incorporate the Massachusetts Institute of Technology, facsimile, 1861 April 10 [http://libraries.mit.edu/archives/exhibits/MIT-birthday/charter.html#page1]		
Act to revise Acts 1861, chapter 183 1861	15	40a
Correspondence 1861 June to December	3	41
Draft of <i>An Account of the Proceedings Preliminary to the Organization of the Massachusetts Institute of Technology</i> 1861	15	41a
<i>An Account of the Proceedings Preliminary to the Organization of the Massachusetts Institute of Technology With a List of the Members Thus Far Associated.</i> Boston. 1861 An Account of the Proceedings Preliminary to the Organization of the Massachusetts Institute of Technology. Boston., 1861 [http://libraries.mit.edu/archives/mithistory/pdf/account.pdf]		
	Box	Folder
W.B. Rogers notebook, "Mechanics, Mech. Arts, Astronomy" circa 1861	3	42
Natural History Society building circa 1861	3	42
Correspondence 1862	3	43
W.B. Rogers notebook, "Physiology, Microscopy Miscellaneous" circa 1862	3	44
Correspondence and committee documents 1863 January to April	4	45
Correspondence and committee documents 1863 May to December	4	46
Letter "Wants of the Institute" by Mr. Ross and W.B. Rogers circa 1863 2 pages	4	46a

Correspondence and Notebooks

Correspondence 1864 January to July	4	47
Circular, Land script for sale (land grant) 1864 June 23	4	47
Correspondence 1864 August to December	4	48
Drafts of "Scope and Plan of the School of Industrial Sciences" 1864	15	49
Drafts of "Scope and Plan of the School of Industrial Science" 1864	4	49a
Drafts of "Scope and Plan of the School of Industrial Science" 1864	4	49b
<p><i>Scope and Plan of the School of Industrial Science of the Massachusetts Institute of Technology as Reported by the Committee on Instruction of the Institute, and Adopted by the Government, May 30, 1864.</i> Boston: printed by John Wilson and Son. 1864</p> <p>Scope and Plan of the School of Industrial Science of the Massachusetts Institute of Technology as Reported by the Committee on Instruction of the Institute, and Adopted by the Government, May 30, 1864. Boston: printed by John Wilson and Son., 1864</p> <p>[http://libraries.mit.edu/archives/mithistory/pdf/scope-plan.pdf]</p>		
	Box	Folder
Correspondence 1865 January to June	4	50
Circular letter, manuscript and printed 1865 January 24	15	51
Correspondence 1865 July to September	4	52
Correspondence 1865 October to December	4	53
Correspondence 1866	4	54
Certificate of appointment of W.B. Rogers as Commissioner to the Universal Exposition at Paris 1866 June 29	15	55

Correspondence and Notebooks

Correspondence 1867 January to March	4	56
Correspondence 1867 April to July	4	57
Correspondence 1867 July to December	4	58
Correspondence 1868 January to June	4	59
Correspondence 1868 July to September	4	60
Correspondence 1868 October to December	4	61
Correspondence 1869 January to August	4	62
Correspondence 1869 September to December	4	63
Correspondence 1870 January to June	5	64
Correspondece 1870 January to June	5	65
	Box	Folder
Draft memorandum of an agreement between Harvard College and the Massachusetts Institute of Technology, Tech Memo 1 circa 1870 November 3 pages	5	65
"Memorandum of a Basis of Union" Tech Memo 2 circa 1870 November 3 pages	5	65
Correspondence 1871	5	66
	Box	Folder
Letters about Harvard proposal of November 1870, Tech rejects proposal 1871 January to February 10 pages	5	66

Correspondence and Notebooks

Correspondence 1872	5	67
Correspondence 1873	5	68
Correspondence 1874	5	69
Correspondence 1875 January to July	5	70
Correspondence 1875 August to December	5	71
Correspondence 1876	5	72
Correspondence 1876 September to December	5	73
Correspondence 1877 January to July	5	74
	Box	Folder
Letter from Ellen H. Richards to Emma Rogers about laboratory for women 1877 February 22	5	74
Correspondence 1877 August to December	5	75
Memoranda of MIT Corporation meetings, 1877-1878 1877-1878	5	76
Correspondence 1878 January to May	5	77
Correspondence 1878 June	5	78
	Box	Folder
Letter to graduates from Committee on Subscription fundraising 1878 June 17 4 pages	5	78
MIT subscription record 1878 June	5	79

Correspondence and Notebooks

Correspondence 1878 July	5	80
Correspondence 1878 August	5	81
Correspondence 1878 September	5	82
Correspondence 1878 October	6	83
Correspondence 1878 October	6	84
Correspondence 1878 November	6	85
Correspondence 1878 November	6	86
Correspondence 1878 December	6	87
Correspondence 1879 January to February	6	88
Correspondence 1879 March	6	89
Correspondence 1879 April	6	90
Correspondence 1879 May	6	91
Correspondence 1879 June to July	6	92
Correspondence 1879 August to September	6	93
Correspondence 1879 October	6	94
Correspondence 1879 November	6	95
Correspondence 1879 December	6	96
Correspondence 1879 December	6	97

Correspondence and Notebooks

Correspondence 1880 January	6	98
Report of the Alumni Committe on the School 1880 January	6	99
Correspondence 1880 March	6	100
Correspondence 1880 April	7	101
Correspondence 1880 May	7	102
Correspondence 1880 June	7	103
Correspondence 1880 July	7	104
Correspondence 1880 August	7	105
Correspondence 1880 September	7	106
Correspondence 1880 October to November	7	107
Correspondence 1880 December	7	108
Correspondence 1881 January	7	109
Correspondence 1881 February	7	110
Correspondence 1881 March	7	111
Correspondence 1881 April	7	112
National Academy of Sciences, notes on meeting 1881 April 19	7	113
Correspondence 1881 May	7	114
Correspondence 1881 May	7	115

Correspondence and Notebooks

Correspondence 1881 June	7	116
Correspondence 1881 July	7	117
Correspondence 1881 August	7	118
Correspondence 1881 August	7	119
Correspondence 1881 September	8	120
Correspondence 1881 September	7	121
Correspondence 1881 October	8	122
Correspondence 1881 November	8	123
Correspondence 1881 December	8	124
Drafts, National Academy of Science Proceedings 1880 November 16 to December 1881	15	125
Correspondence 1882 January	8	126
Correspondence 1882 February	8	127
Correspondence 1882 March	8	128
Correspondence 1882 April	8	129
Correspondence 1882 May to December	6	130
Letter, John L. Hayes to Mathias Ross, in memory of William Barton Rogers 1882	8	130a
Correspondence 1883	8	131

Correspondence and Notebooks

Correspondence 1884	8	132
Correspondence 1885-1887	8	133
Correspondence 1888-1893	8	134
Passport of Emma Savage Rogers 1891 April 23	15	135
Correspondence 1894-1897	8	136
Correspondence 1898-1903	8	137
Correspondence 1904	8	138
Correspondence 1905	8	139
Correspondence 1906-1908	8	140
Letter from Booker T. Washington to Emma Savage Rogers 1909 October 21	8	140a
Correspondence 1909-1911	8	141
Incoming correspondence undated	9	142
Incoming correspondence undated	9	143
Incoming correspondence undated	9	144
Incoming correspondence undated	9	145
Outgoing correspondence, drafts undated	9	146
"Rogers Library", catalog of books circa 1880-1890	9	147

Writings and Publications

"Catalogue of President Rogers Library, Inst of Technology" before 1893	9	148
Manuscript draft, <i>American Textbook of Geology</i> undated	9	149
Notes undated	9	150
Notes undated	9	151
Notes undated	9	152
Notes undated	9	153

Life and Letters of William Barton Rogers, edited by his wife with the assistance of William T. Sedgwick, in two volumes. Boston and New York: Houghton Mifflin, and Company. 1896
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[\[http://libraries.mit.edu/archives/exhibits/wbr-honeymoon/index1.html\]](http://libraries.mit.edu/archives/exhibits/wbr-honeymoon/index1.html)

Series 2. Writings and Publications

Subseries A. Publications on geology and related sciences by William Barton Rogers and publications co-authored with Henry Darwin Rogers or Robert Empie Rogers

	Box	Folder
Rogers, William B., and Henry D. Rogers. "Experimental Enquiry into some of the Laws of the Elementary Voltaic Battery", <i>Silliman's Journal</i> 27:39-61. 1835	9	153a

Publications on geology and related sciences by William Barton Rogers and ...

Rogers, William Barton. "Report on the progress of the geological survey of the state of Virginia for the years 1836 and 1837" (2 reports issued together). Philadelphia: C. Sherwood & Co., Printers. 1838	9	154
Rogers, William Barton. "An elementary treatise on the strength of materials, being the substance of the lectures on that subject, delivered in the School of Engineering of the University of Virginia." Charlottesville: Tomkins & Noel. 1838	9	155
Rogers, William Barton. "Report of the progress of the geological survey of the state of Virginia for the year 1840." Richmond: Samuel Shepherd, printer. 1841	9	156
Rogers, William Barton. "Report of the progress of the geological survey of the state of Virginia for the year 1841." Richmond: Samuel Shepherd, printer. 1842	9	157
Rogers, William Barton, and Robert Empie Rogers. "An account of some new instruments and processes for the analysis of the carbonates." <i>American Journal of Science</i> 46: 346-359. 1844	10	158
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Publications on geology and related sciences by William Barton Rogers and ...

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Rogers, William Barton, and Henry Darwin Rogers. [Coal reports]. A bound volume of nine papers. before 1851	10	165
	Box	Folder
1. Rogers, William Barton. "On the age of the coal rocks of eastern Virginia." Pages 298-316. 1843	10	165
2. Rogers, William Barton. "On the connection of thermal springs in Virginia with anticlinal axes and faults." Pages 317-347. 1843	10	165
3. Rogers, Henry Darwin. "An inquiry into the origin of the Appalachian coal strata, bituminous and anthracitic." Pages, 433-474. circa 1843	10	165

Publications on geology and related sciences by William Barton Rogers and ...

4. Rogers, William Barton, and Henry Darwin Rogers. "On the physical structure of the Appalachian chain...." Pages 474-531. 1843	10	165
5. Rogers, William Barton. "Observations of subterranean temperature in the coal mines of eastern Virginia." Pages 532-538. [On pages 539-544 is "Explanation of the Plates I-XVII," the plates referring to fossils and other geological items not included in the bound "Coal Reports"; these are followed on page 544 by "Explanations for Plates XVIII-XXI, inclusive," which shows Sections of the Appalachian Chain, which are bound between page 544 and the next item, number 6]. circa 1843 or 1844		
	Box	Folder
6. Rogers, Henry Darwin. "Address delivered at the meeting of the Association of American Geologists and Naturalists, held in Washington, May 1844." 1844	10	165
7. Rogers, Henry Darwin, and William Barton Rogers. "An account of two remarkable trains of angular erratic blocks..." from <i>Boston Journal of Natural History</i> . 1846	10	165
8. Rogers, Henry Darwin. "Report on the coal lands of the Zerbe's Run and Shamokin Improvement Company...with the Charter." Boston: Thurston, Torry, and Company, printers. 1850	10	165
9. Rogers, Henry Darwin. "Report on the coal lands of yhe Mahanoy and Shamokin Improvement Company...with the Charter." Boston: Thurston, Torry, and Company, printers. 1850	10	165
Rogers, William Barton. "Elements of the mechanical philosophy, for the use of the junior students of the University of Virginia." Boston: Thurston, Torry and Emerson, printers. 1852	10	166
Rogers, William Barton. "Observations on binocular vision." <i>American Journal of Science</i> (2) 20: 86-98, 204-220, 318-335. 1855	10	167

Publications on geology and related sciences by William Barton Rogers and ...

Rogers, William Barton. "Address before the Lyceum of Natural History of Williams College, August 14, 1855." 1855	10	168
Rogers, William Barton. "On the origin and accumulation of the protocarbonate of iron in coal measures (and on the color of rocks)." <i>American Journal of Science</i> (2) 21: 339-343. 1856	10	169
Rogers, William Barton. "Proofs of the Protozoic Age of Some of the Altered Rocks of Eastern Massachusetts from Fossils recently discovered." <i>American Academy of Arts and Sci</i> , vol.iii, 315-318. 1856	10	169
Rogers, William Barton. "On ozone observations." <i>Edinburgh New Philosophical Journal</i> 6: 35-42. 1858	11	170
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---	----	-----

Rogers, William Barton. "Address on the scientific work and character of Joseph Henry, delivered in the Hall of Representatives, Washington, D. C." printed by order of Congress. 1880	11	176
--	----	-----

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Macfarlane, James. "An American geological railway guide, giving the geological formation at every railway station, with altitudes above mean tide-water, notes on interesting places on the routes, and places on the routes, and a description of each of the formations." Second edition, revised and enlarged, edited by James R. Macfarlane. New York: D. Appleton and Company. 1890	11	178
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General Note

In the first edition of this book, William Barton Rogers wrote the section on Virginia and West Virginia. In the second edition, the section on West Virginia has been revised, but William Barton Rogers' article on Virginia has been retained.

Subseries B. Geology publications by Henry Darwin Rogers

Box

Folder

Documents of the founding of the Massachusetts Institute of Technology

Rogers, Henry Darwin. "Description of the geology of the state of New Jersey, being a final report, by Henry Darwin Rogers, State Geologist." Philadelphia: C. Sherman and Co., printers, 1840. 301 pages. "Report on the coal lands of the Mahanoy and Shamokin Improvement Company." Boston: Thurston, Torry and Co., printers. 1840-1850	12	179
Rogers, Henry Darwin. "An address on the recent progress of geological research in the United States, delivered at the fifth annual meeting of the Association of American Geologists and Naturalists, held at Washington City, May 1844." Philadelphia: C. Sherman. 1844	12	180
Rogers, Henry Darwin. "Reports of Professor H. D. Rogers on Wheatley, Brookdale, and Charlestown Mines, Phoenixville, Chester County, Pennsylvania." Philadelphia: T. K. and P. G. Collins, printers. 1853	12	181
Rogers, Henry Darwin. "A few facts regarding the geological survey of Pennsylvania, exposing the erroneous statements and claims of J.P. Lesley". 1859	12	181a

Subseries C. Documents of the founding of the Massachusetts Institute of Technology**Historical note**

Note is excerpted from *Geology at M.I.T., 1865-1965*, by Robert R. Shrock. MIT Press, 1977, pages 205-207.

The earliest of the documents pertaining explicitly to the precursor of MIT was a memorial drawn up by Dr. Samuel Kneeland petitioning the 1859 Massachusetts legislature for a grant of state land in Back Bay for a Conservatory of Art and Science. It was presented to the legislature on March 30, 1859 as House Document No. 260 but was not approved.

Documents of the founding of the Massachusetts Institute of Technology

William B. Rogers's name appears in the list of petitioners but he seems to have taken little part in the effort, probably because he was away from Boston. However, when the decision was made to submit another petition, this time to the 1860 legislature, William was asked to prepare a new memorial. This he did during the summer of 1859 and it was presented to the legislature as House Document No. 13. As before, this was not approved.

A subcommittee of the Association of Institutions was charged with another effort and Rogers was asked to prepare the requested plan which he did in the summer of 1860. The resulting document was his *Objects and Plan of an Institute of Technology*. This document is commonly referred to in discussions of the beginning of the Massachusetts Institute of Technology as the founding document.

Objects and Plan was accepted by the Committee of Associated Institutions, read at a public meeting at the Boston Board of Trade on October 5, 1860, and submitted soon after to the Massachusetts legislature.

Action came swiftly from the legislature in the form of a joint standing committee, and again Rogers was asked to prepare a report, which appeared in March 1861 as Report of the Joint Standing Committee of the Massachusetts legislature of 1861 on the Memorial of the Associated Institutions of Science and Art. House Document 171, March 19, 1861.

On April 10, 1861 (two days before the start of the Civil War) the legislature passed and Governor John Andrew signed An Act to incorporate the Massachusetts Institute of Technology (Acts 1861, chapter 183) which provided for a square of Back Bay land between Newbury and Boylston streets. The many activities centering around the memorials and reports to the Massachusetts legislature regarding the Back Bay land and the chartering of MIT are related by Rogers in an 1861 account titled *An Account of Proceedings Preliminary to the Organization of the Massachusetts Institute of Technology* (Boston, 1861).

	Box	Folder
"Memorial of the Associated Institutions of Art and Science to the Massachusetts Legislature, 1860, asking for a reservation of lands on the Back Bay." House document number 13. 1860 January	12	182
"Memorial of the Associated Institutions of Art and Science to the Massachusetts Legislature, 1860, asking for a reservation of lands on the Back Bay." House document number 13., 1860 January		

Publications of organizations

[\[http://libraries.mit.edu\]](http://libraries.mit.edu)

"Objects and plan of an institute of technology, including a society of arts, a museum of arts, and a school of industrial science, proposed to be established in Boston." Prepared by William Barton Rogers by direction of the Committee of Associated Institutions of Science and Arts. Boston: printed by John Wilson and Son. 1860

12

183

"Objects and plan of an institute of technology, including a society of arts, a museum of arts, and a school of industrial science, proposed to be established in Boston." Prepared by William Barton Rogers by direction of the Committee of Associated Institutions of Science and Arts. Boston: John Wilson and Son, printers, 1860., 1860

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"Report of the Joint Standing Committee of the Massachusetts Legislature of 1861 on the memorial of the Associated Institutions of Science and Art." House document number 171." 1861 March 19

12

184

"An account of proceedings preliminary to the organization of the Massachusetts Institute of Technology." Boston: printed by John Wilson and Son. 1861

12

185

"An account of proceedings preliminary to the organization of the Massachusetts Institute of Technology." Boston: John Wilson and Son, printers, 1861, 1861

[\[http://libraries.mit.edu/archives/mithistory/pdf/account.pdf\]](http://libraries.mit.edu/archives/mithistory/pdf/account.pdf)

"Addition to the act to incorporate the Massachusetts Institute of Technology." Massachusetts Legislature: Senate document number 226. 1865 May 1

12

186

Subseries D. Publications of organizations

Box

Folder

Publications of organizations

American Association for the Advancement of Science. "Resolutions concerning the degree of Doctor of Philosophy." <i>Proceedings</i> 30. 1881	12	187
American Social Science Association. "Announcement of general meeting." Includes list of officers and members, May 1880; amended constitution; list of publications. Boston: Tolman and White, printers. 1880	12	188
Boston. Inspector of Gas. "Report of the Inspector of Gas for the month of February, 1864." City document number 29. Boston. 1864	12	189
Hall, James. "Memorial of James Hall, State Geologist, to the legislature of the state of New York." State of New York number 80. New York, 1882. 5 pages; Committee on Printing. "Report of the Committee...relative to continuing the publication of the work on the palaentology of the state." State of New York number 88. New York. Bound together. 1882	12	190
Hewitt, Abram Stevens. "Our national heritage and how to enjoy it. Speech of Honorable Abram S. Hewitt, of New York, delivered in the House of Representatives, February 11, 1879." Washington: [Government Prints Office] 1879	12	191
"Memorial addressed to the honorable William Windom in relation to the regulations for the Coast and Geodetic Survey of the United States, lately issued by the Treasury Department." Signed by Wharton Baker and others. 1881	12	192
Minor, Franklin. "An oration delivered before the Society of Alumni of the University of Virginia." Printed by order of the Society. Charlottesville. 1844	12	193

Publications of organizations

National Academy of Sciences, Washington, D. C. "Address delivered before the National Academy of Sciences, April 15, 1879, by Professor O. C. March, acting president." 1879	12	194
National Academy of Sciences, Washington, D. C. "Constitution and membership." 1879	12	195
National Academy of Sciences, Washington, D. C. "Constitution and membership." 1882	12	196
National Academy of Sciences, Washington, D. C. "Constitution and membership." 1884	12	197
National Academy of Sciences, Washington, D. C. "Constitution and rules of the National Academy of Sciences, as amended and adopted, April 17, 1872." 1872	12	198
National Academy of Sciences, Washington, D. C. Proceedings, incomplete 1859-1860	12	199
National Academy of Sciences, Washington, D. C. Proceedings, incomplete. 1876-1879	12	200
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National Academy of Sciences, Washington, D. C. "Report for 1878." U.S. 46th Congress, first session, House. Miscellaneous document number 7. Washington. 1879	12	203

Publications of organizations

National Academy of Sciences, Washington, D. C. "Report for 1879." U.S. 46th Congress, second session, House. Miscellaneous document number 43. Washington. 1879-1880	12	204
National Academy of Sciences, Washington, D. C. "Report for November 16, 1880 to the close of the year 1881." U.S. 47th Congress, first session, Senate. Miscellaneous document number 54. Washington. 1882	12	205
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National Academy of Sciences, Washington, D. C. "Rules." circa 1865	13	208
U.S. Department of the Interior. "Cost of geographical surveys." Letter from the Secretary of the Interior relating to the cost of geographical surveys. U.S. 45th Congress, third session, House. Executive document number 72. 1879	13	209
U.S. 45th Congress. "A bill to authorize the National Academy of Sciences to receive and hold trust funds for the promotion of science, and for other purposes." U.S. 45th Congress, second session, Senate. Bill 1336. Introduced by Mr. Howe, read twice, and referred to the Committee on the Library, 29 May 1878. U.S. 45th Congress, third	13	210

Sources for biography of William Barton Rogers

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U.S. National Board of Health. "Reports and papers." Number 1, April 7. 1879	13	211
--	----	-----

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--	----	-----

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---	----	-----

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---	----	-----

Virginia. University. "An address to the public: unanimously adopted by the students of the University of Virginia." Charlottesville. circa 1840	13	215
--	----	-----

Virginia. University. "Catalogue of the officers and students..." Session of 1844-1845. Philadelphia: C. Sherman. 1845	13	216
--	----	-----

Subseries E. Sources for biography of William Barton Rogers

Shrock, Robert R. *Geology at MIT, 1865-1965. Appendix B. Biographies, Biographical References, and Other Sources of Information William Barton Rogers (1804-1882)* 1977

Shrock, Robert R. *Geology at MIT, 1865-1965. Appendix B. Biographies, Biographical References, and Other Sources of Information reWilliam Barton Rogers (1804-1882)*, 1977

Sources for biography of William Barton Rogers

	Box	Folder
[http://libraries.mit.edu/archives/exhibits/wbr/bibliography.html]		
"Tribute to Professor William Barton Rogers on his resignation as President of the Massachusetts Institute of Technology." <i>Boston Daily Advertiser</i> . 1870 June 2	13	217
Tribute in the <i>Boston Daily Transcript</i> 1870 June 1	13	217
Walker, Francis A. "Sketch of Professor William B. Rogers." <i>Popular Science Monthly</i> 9: 606-611. 1876 September	13	218
MIT Society of Arts. "In memory of William Barton Rogers, LL.D., late President of the Society." Eulogies by Francis Amasa Walker, W.P. Atkinson, James P. Tolman, John D. Runkle, C.R. Cross, Jedediah Hotchkiss, W. L. Brown, Francis H. Smith 1882	13	219
Rives, W. C. "William Barton Rogers, LL.D.: an address delivered before the Society of the Alumni of the University of Virginia on Commencement Day, June 27, 1883." Cambridge, Mass.: John Wilson and Son. 1883	13	220
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Cooke, J. P. "Notice of William Barton Rogers, founder of the Massachusetts Institute of Technology." <i>American Academy of Arts and Sciences. Proceedings</i> 14: 426-438, 1883. Reprinted Cambridge: John Wilson and Son. 1883	13	222
Walker, Francis A. "Memoir of William Barton Rogers. Read before the National Academy [of Science], April 1887." Washington, D.	13	223

Sources for biography of William Barton Rogers

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Ritchie, John Jr. "The American Association for the Advancement of Science." <i>New England Magazine</i> 18: 638-661. 1898	13	224
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Roberts, J. K. "William Barton Rogers and his contributions to the geology of Virginia, read before the National Academy of Sciences at the University of Virginia Meeting on Tuesday, November 19, 1935." American Philosophical Society. Miscellanea, photocopy. 1/2: 65-68. 1936	13	227
Roberts, J. K. "William Barton Rogers (1804-1882) and his contributions to the geology of Virginia." <i>Geological Society of America, Proceedings</i> . 1935: 305-310. 1935	13	228
Ewing, G. W. "Early teaching of science at the College of William and Mary in Virginia." <i>College of William and Mary, B.</i> 32/4. 1938	13	229
Bevan, Arthur. "William Barton Rogers, a pioneer American scientist." <i>Science Monthly</i> 50/2: 110-124. 1940	13	230
"The William Barton Rogers Memorial Science Hall, College of William and Mary, Williamsburg, Virginia" program notice. circa 1950	13	231

Clippings

Subseries F. Clippings

	Box	Folder
Partial list of clippings and envelope, annotated in Emma Savage Rogers' hand. before 1912	13	232
Clippings, American Academy of Arts and Sciences	13	233
Clippings, American Association for the Advancement of Science	13	234
Clippings, Boston Society of Natural History	13	235
Clippings, Education	13	236
Clippings, "Life and Letters"	13	237
Clippings, MIT	13	238-240
Clippings, MIT	13	241-244
Clippings, MIT alumni	14	245
Clippings, MIT/Harvard merger 1904	14	246
Clippings, MIT Society of Arts	14	247
Clippings, National Academy of Sciences	14	248
Clippings, William Barton Rogers obituaries 1882	14	249-253
Clippings, William Barton Rogers obituaries 1882 oversized	15	254
Clippings, Science and Technology	14	155

Clippings

Clippings, F. A. Walker Memorial	14	256
<hr/>		
<hr/>		
Oversize Materials in Box 15 and Box 16		
	Box	Folder
Reflections by William Barton Rogers on his father 1828	15	5
William Barton Rogers passport 1849	15	29a
Letter from Alexander Humboldt to William Barton Rogers 1856	15	32
MIT accounts 1859-1871	15	34
House bill no. 171 1861 House bill no. 171, 1861 [http://libraries.mit.edu/archives/mithistory/pdf/account.pdf]	15	38
Act to incorporate the Massachusetts Institute of Technology, facsimile 1861 April 10 Act to incorporate the Massachusetts Institute of Technology, facsimile, 1861 April 10 [http://libraries.mit.edu/archives/exhibits/MIT-birthday/ charter.html#page1]	15	40
Act to revise Acts 1861, chapter 183 1861	15	40
Draft of <i>An Account of the Proceedings Preliminary to the Organization of the Massachusetts Institute of Technology</i> 1861	15	41a
Drafts of <i>Scope and Plan of the School of Industrial Science</i> 1864		
	Box	Folder

Clippings

Circular letter, manuscript and printed 1865 January 24	15	51
Certificate of appointment of William B. Rogers as Commissioner to the Universal Exposition at Paris 1866 June 29	15	55
Drafts, National Academy of Sciences Proceedings 1880 November 16 to 1881 December	15	125
Passport of Emma Savage Rogers 1891 April 23	15	135
Obituary for William B. Rogers, Boston Sunday Herald 1882 June 4	15	254
Obituary for William B. Rogers from "The Virginias" 1882 June	15	254
Act of Association of an Institute of Technologoy 1861 January 11	16	39
Act of Association of an Institute of Technologoy, 1861 January 11		
[http://libraries.mit.edu/archives/exhibits/MIT-birthday/act-of-association.html]		