



Smithsonian Institution Archives

George P. Merrill Collection,
circa 1800-1930 and undated

Finding aid prepared by Smithsonian Institution Archives

Smithsonian Institution Archives
Washington, D.C.
Contact us at osiaref@si.edu

Table of Contents

Collection Overview	1
Administrative Information	1
Historical Note.....	1
Descriptive Entry.....	2
Names and Subjects	3
Container Listing	4
Series 1: PHOTOGRAPHS, CORRESPONDENCE AND RELATED MATERIAL CONCERNING INDIVIDUAL GEOLOGISTS AND SCIENTISTS, CIRCA 1800-1920.....	4
Series 2: PHOTOGRAPHS OF GROUPS OF GEOLOGISTS, SCIENTISTS AND SMITHSONIAN STAFF, CIRCA 1860-1930.....	30
Series 3: PHOTOGRAPHS OF THE UNITED STATES GEOLOGICAL AND GEOGRAPHICAL SURVEY OF THE TERRITORIES (HAYDEN SURVEYS), CIRCA 1871-1877.....	32
Series 4: PHOTOGRAPHS AND RELATED MATERIAL CONCERNING GEOLOGICAL AND NATURAL HISTORY SUBJECTS, UNDATED.....	36
Series 5: PHOTOGRAPHS OF BUILDINGS, MOSTLY IN WASHINGTON, D.C., UNDATED.....	39
Series 6: GENERAL CORRESPONDENCE, 1885-1929 AND UNDATED.....	40

Collection Overview

Repository:	Smithsonian Institution Archives, Washington, D.C., osiaref@si.edu
Title:	George P. Merrill Collection
Identifier:	Record Unit 7177
Date:	<i>circa</i> 1800-1930 and undated
Extent:	11.79 cu. ft. (21 document boxes) (3 12x17 boxes)
Creator::	Merrill, George P. (Georger Perkins), 1854-1929
Language:	English

Administrative Information

Preferred Citation

Smithsonian Institution Archives, Record Unit 7177, George P. Merrill Collection

Historical Note

George P. Merrill (1854-1929) graduated from the University of Maine in 1879 with a B.S. degree in chemistry and then accepted a teaching position at Wesleyan University. There he became acquainted with George Brown Goode, who helped curate Wesleyan's museum collections in addition to administering the United States National Museum (USNM). Later, Merrill earned his M.S., 1883, and Ph.D., 1889, degrees from the University of Maine. In 1917 he received an honorary Sc.D. degree from The George Washington University where he was professor of Mineralogy and Geology from 1893 to 1916.

In the winter of 1880-1881 Merrill was appointed aide at the United States Bureau of Fisheries. In July 1881 he transferred to the USNM where he was employed as an aide in the Department of Mineralogy. The following year he was promoted to assistant in the Department's Section of Building Stones. Subsequently, he held positions as acting curator, Department of Lithology and Physical Geology, 1883-1885; curator, Department of Lithology and Physical Geology, 1886- 1890; curator, Department of Geology, 1890-1916; curator, Division of Physical and Chemical Geology (Systematics and Applied), 1898-1929; and head curator, Department of Geology, 1917-1929.

Merrill pioneered in the study of using stone for building purposes and in the study of the process of rock weathering. Later, he applied petrology to the study of meteorites.

In addition to his scientific work, Merrill was a historian of North American geology. In connection with his two works on the history of American geology, "Contributions to the History of American Geology" (*Report of the United States National Museum for 1904*, pp. 189-733) and *The First One Hundred Years of American Geology* (1924), Merrill assembled a collection of photographs and correspondence, with many of the photographs and portraits appearing in this collection.

Descriptive Entry

Series 1 includes photographs, portraits, and correspondence collected by Merrill for the above publications. Series 2 through 5 include photographs of groups, particularly of the United States Geological and Geographical Surveys of the Territories (Hayden Surveys); and photographs of geological formations and of buildings in the Washington, D.C. area. Series 6 includes Merrill's professional correspondence as curator at the USNM concerning the exchange and identification of gems and meteorites, expositions and exhibits, and the administration of the USNM and its Department of Geology and Department of Lithology and Physical Geology.

The following lists index correspondence found in the authors' folders in Series 1 and received by James Hall, Ferdinand Vandiveer Hayden, and George P. Merrill. Other correspondence in Series 1 is indexed by both author and recipient in the Archives' computer index. Merrill's professional correspondence in Series 6 is indexed by author.

Correspondence to James Hall: see Charles Baker Adams, Jean Louis Agassiz, Spencer F. Baird, William Thomas Blanford, John Collett, Timothy Abbott Conrad, James Deane, Amos Eaton, John Wells Foster, Augustus Addison Gould, Benjamin Apthorp Gould, William Frank Eugene Gurley, Joseph Henry, Clarence Luther Herrick, John Frederick William Herschel, Clarence King, Increase Allen Lapham, Albert Ripley Leeds, John Peter Lesley, John Locke, Charles Lyell, Beriju N. Martin, Archibald R. Marvine, William Williams Mather, Charles Sedgwick Minot, Elisha Mitchell, John M. Murrish, John Strong Newberry, David Dale Owen, John B. Perry, Benjamin Peirce, William C. Redfield, Henry Darwin Rogers, James Blythe Rogers, Zadock Thompson, John Torrey, Lardner Vanuxem, Charles M. Wheatley and Jeffries Wyman.

Correspondence to Ferdinand Vandiveer Hayden: see Harrison Allen, Joel Asaph Allen, Samuel Aughey, Joachim Barrande, Charles Barrois, William Phipps Blake, William H. Brewer, Thomas Chrowder Chamberlin, Robert Collett, Edward Drinker Cope, Elliott Coues, James Dwight Dana, George M. Dawson, Henry Draper, Frederick M. Endlich, George T. Engelmann, Richard Etheridge, Archibald Geikie, Hanns Bruno Geinitz, George Gibbs, Daniel Coit Gilman, August Radcliffe Grote, Arnold Henry Guyot, Herman August Hagen, Samuel Stehman Haldemann, Charles F. Hartt, George W. Hawes, Oswald Heer, Julius Erasmus Hilgard, Edward Singleton Holden, Joseph Dalton Hooker, Eben Norton Horsford, Alpheus Hyatt, Roland Duer Irving, Samuel William Johnson, August A. von Kollicker, L. de Koninck, John Lawrence LeConte, Joseph Leidy, Joshua Lindahl, George Little, Archibald Liversidge, Chester Smith Lyman, John Lynch, Joseph Vander Maelen, Jules Marcou, Othniel Charles Marsh, Fielding Bradford Meek, Benjamin Franklin Mudge, John Strong Newberry, Henry Newton, Hubert Anson Newton, William Harmon Niles, Richard Owen, John Wesley Powell, Joseph Prestwich, Ferdinand von Richtofen, Charles Valentine Riley, Henry Darwin Rogers, William Barton Rogers, Philip Lutley Sclater, Harry Govier Seeley, Benjamin Franklin Shumard, Benjamin Silliman, Jr., Ainsworth Rand Spofford, Edward Suess, Joseph Szabo, William Petit Trowbridge, Franz Ritter von Haverly, William Dwight Whitney, Charles Whittlesey, Alexander Newton Winchell, Amos Henry Worthen and Karl Afred von Zittel.

Correspondence to George P. Merrill: see Cleveland Abbe, Frank Dawson Adams, Wilbur Olin Atwater, A. B. Aubest, Charles Babcock, Ray S. Bassler, Tarleton Hoffman Bean, Charles Emerson Beecher, Albert Smith Bickmore, William Phipps Blake, John Caspar Branner, Garland Carr Broadhead, George Jarvis Brush, Samuel Calvin Giovanni Capellini, Thomas Chrowder Chamberlin, William Bullock Clark, Frank Wigglesworth Clarke, Edward Waller Claypole, Emil Cohen, George Hammell Cook, Edward Travers Cox, Alja Robinson Crook, William Otis Crosby, Charles Whitman Cross, Thomas Nelson Dale, William H. Dall, Edward Salisbury Dana, James Dwight Dana, John William Dawson, David T. Day, Orville A. Derby, Joseph Silas Diller, Edwin Theodore Dumble, Thomas Egleston, George Homans Eldridge, Benjamin Kendall Emerson, Samuel Franklin Emmons, Herman Leroy Fairchild, Edward Holyoke Farrington, Oliver Cummings Farrington, Charles Henry Fernald, Merritt Caldwell Fernald, Lazarus Fletcher, Persifor Frazer, Anton Fritsch, Grove Karl Gilbert, Frank Austin Gooch, George Brown Goode, Leon S. Griswold, Arnold

Hague, Christopher Webster Hall, William Hallock, Alfred Harker, Abram Winegardner Harris, George W. Hawes, Robert Hay, Rubit J. Hill, William Herbert Hobbs, Joseph A. Holmes, William Henry Holmes, Joseph Paxson Iddings, John Wesley Judd, Orange Judd, Alexis Anastay Julien, James Furman Kemp, Washington Carruthers Kerr, Karl Kraepelin, Samuel P. Langley, Isaac Lea, John Peter Lesley, Henry Carvill Lewis, Joshua Lindahl, Marshall McDonald, Jules Marcou, Otis Tufton Mason, Frederick James Hamilton Merrill, Mansfield Merriman, Adolf B. Meyer, Edward Williams Morley, Charles Edward Munroe, Edward Francis Baxter Orton, Albert Charles Peale, Richard Alexander Fullerton Penrose, Jr., James Constantine Pilling, Louis Valentine Pirsson, Daniel Webster Prentiss, John Robert Procter, Charles Smith Prosser, Raphael Pumpelly, Rossiter Worthington Raymond, Hans Reusch, William Jones Rhees, William North Rice, Carl Ludwig Rominger, Israel C. Russell, James Merrill Safford, Frank Lamson Scribner, Joseph William Winthrop Spencer, Frank Springer, Timothy Wilson Stanton, Leonhard Stejneger, John James Stevenson, Ralph Stockman Tarr, William B. Taylor, William Petit Trowbridge, Frederick William True, Peter Tscherwinsky, Charles D. Walcott, Henry Augustus Ward, J. E. Watkins, Walter Harvey Weed, James Clarke Welling, Thomas C. Weston, Charles Abiathar White, David White, Theodore G. White, George Huntington Williams, Henry Shaler Williams, J. Francis Williams, Bailey Willis, Thomas Wilson, Alexander Newton Winchell, Henry Woodward and William S. Yeates.

Names and Subject Terms

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

Subjects:

- Geologists
- Geology
- Natural history
- Scientific expeditions

Types of Materials:

- Black-and-white negatives
- Black-and-white photographs
- Color photographs
- Manuscripts
- Picture postcards

Names:

- Hall, James, 1811-1898
- Hayden, F. V. (Ferdinand Vandever), 1829-1887
- Merrill, George P. (Georger Perkins), 1854-1929
- United States Geological and Geographical Survey of the Territories, 1871-1877
- United States National Museum. Department of Geology

Container Listing

Series 1: PHOTOGRAPHS, CORRESPONDENCE AND RELATED MATERIAL CONCERNING INDIVIDUAL GEOLOGISTS AND SCIENTISTS, CIRCA 1800-1920.

Includes, in some cases, folders with photograph or published print of individual on one side and sample of individual's correspondence on facing side. All correspondence is noted in the folder listing and indexed by both author and recipient in the Archives' computer index.

Box 1

- | | |
|-------------|--|
| Box 1 of 24 | Folder 1 Cleveland Abbe. Includes letter to George P. Merrill, 1893. |
| Box 1 of 24 | Folder 2 Charles Conrad Abbott. Includes letter to George Brown Goode, 1889. |
| Box 1 of 24 | Folder 3 Othenio Abel. |
| Box 1 of 24 | Folder 4 John James Abert. Includes letter to Henry Rowe Schoolcraft, 1851. |
| Box 1 of 24 | Folder 5 Brooks Adams. Includes letter to George Ferdinand Becker, 1903. |
| Box 1 of 24 | Folder 6 Charles Baker Adams. Includes letter to James Hall, 1847. |
| Box 1 of 24 | Folder 7 Frank Dawson Adams. Includes letter to George P. Merrill, 1899. |
| Box 1 of 24 | Folder 8 Robert Adams, Jr. |
| Box 1 of 24 | Folder 9 Alexander Agassiz. |
| Box 1 of 24 | Folder 10 Jean Louis Agassiz. Includes letters to James Hall, n. d., 1847 and 1868. |
| Box 1 of 24 | Folder 11 John H. Alexander. Includes letter to Count Demenos, 1842. |
| Box 1 of 24 | Folder 12 Harrison Allen. Includes letter to Ferdinand Vandiveer Hayden, 1874. |
| Box 1 of 24 | Folder 13 Joel Asaph Allen. Includes letters to George Brown Goode, 1881 and Ferdinand Vandiveer Hayden, 1877. |
| Box 1 of 24 | Folder 14 James B. Angell. Includes letter to George Brown Goode, n. d. |
| Box 1 of 24 | Folder 15 Thomas Antisell. Includes a fragment of a contract. |
| Box 1 of 24 | Folder 16 Dominique Francois Jean Arago. |
| Box 1 of 24 | Folder 17 Charles Albert Ashburner. Includes letter to Charles Dewey, 1885. |

- Box 1 of 24 Folder 18 Edward Atkinson. Includes letter to William Phipps Blake, 1876.
- Box 1 of 24 Folder 19 Wilbur Olin Atwater. Includes letter to George P. Merrill, 1885.
- Box 1 of 24 Folder 20 A. B. Aubest. Includes letter to George P. Merrill, 1884.
- Box 1 of 24 Folder 21 Samuel Aughey. Includes letter to Ferdinand Vandiveer Hayden, 1875.
- Box 1 of 24 Folder 22 Charles Babcock. Includes letter to George P. Merrill, 1891.
- Box 1 of 24 Folder 23 Alexander Dallas Bache. Includes letter to Henry Rowe Schoolcraft, 1837.
- Box 1 of 24 Folder 24 Spencer F. Baird. Includes letters to William Phipps Blake, 1876 and 1877; James Hall, 1849 and Mrs. Henry Rowe Schoolcraft, 1883.
- Box 1 of 24 Folder 25 Joseph Bart Banks. Includes letter to anonymous correspondent, 1800.
- Box 1 of 24 Folder 26 George Frederick Barker. Includes letter to George W. Hawes, 1881.
- Box 1 of 24 Folder 27 Frederick Augustus Porter Barnard. Includes letters to William Phipps Blake, 1876.
- Box 1 of 24 Folder 28 Joachim Barrande. Includes letter to Ferdinand Vandiveer Hayden, 1876.
- Box 1 of 24 Folder 29 Joseph Barrell.
- Box 1 of 24 Folder 30 Charles Barrois. Includes letter to Ferdinand Vandiveer Hayden, 1877.
- Box 1 of 24 Folder 31 John Greer Bartram.
- Box 1 of 24 Folder 32 William Bartram.
- Box 1 of 24 Folder 33 Ray S. Bassler. Includes letter to George P. Merrill, 1906.
- Box 1 of 24 Folder 34 John Homer Beaman.
- Box 1 of 24 Folder 35 Tarleton Hoffman Bean. Includes letter to George P. Merrill 1884.
- Box 1 of 24 Folder 36 Gustavus R. Bechler.
- Box 1 of 24 Folder 37 Theodric Romeyn Beck. Includes letter to Asa Fitch, 1849.
- Box 1 of 24 Folder 38 Charles Emerson Beecher. Includes letter to George P Merrill, 1890.
- Box 1 of 24 Folder 39 Marcus Benjamin

- Box 1 of 24 Folder 40 Fritz Berwerth. Includes letter to anonymous correspondent, 1901.
- Box 1 of 24 Folder 41 Albert Smith Bickmore. Includes letters to Spencer F. Baird, 1883 and George P. Merrill, 1892 and 1893.
- Box 1 of 24 Folder 42 Elkanah Billings. Includes letter to Isaac Lea, 1866.
- Box 1 of 24 Folder 43 William Phipps Blake. Includes letters to Ferdinand Vandiveer Hayden, 1877 and George P. Merrill, 1896.
- Box 1 of 24 Folder 44 W. T. Blanford. Includes letter to James Hall, 1896.
- Box 1 of 24 Folder 45 Johan Friedrich Blumenbach. Includes letter to Tilejius, 1808.
- Box 1 of 24 Folder 46 Henry Carrington Bolton. Includes a fragment of a letter.
- Box 1 of 24 Folder 47 James Curtis Booth. Includes letter to Benjamin W. Austin, 1887.
- Box 1 of 24 Folder 48 Nathaniel Bowditch.
- Box 1 of 24 Folder 49 Frank H. Bradley.
- Box 1 of 24 Folder 50 John Caspar Branner. Includes letter to George P. Merrill, 1897.
- Box 1 of 24 Folder 51 William H. Brewer. Includes letter to Ferdinand Vandiveer Hayden, 1872.
- Box 1 of 24 Folder 52 David Brewster.
- Box 1 of 24 Folder 53 Daniel Garrison Brinton. Includes letters to Otis Tufton Mason, 1891 and 1893.
- Box 2
- Box 2 of 24 Folder 1 Garland Carr Broadhead. Includes letter to George P. Merrill, 1886.
- Box 2 of 24 Folder 2 Aulonia Brogger.
- Box 2 of 24 Folder 3 Waldemar Christopher Brogger.
- Box 2 of 24 Folder 4 Thomas Benton Brooks. Includes letter to "Alfred", 1893.
- Box 2 of 24 Folder 5 William Keith Brooks. Includes letters to Spencer F. Baird, 1885 and anonymous correspondent, n. d.
- Box 2 of 24 Folder 6 James Stanley Brown.
- Box 2 of 24 Folder 7 William George Brown. Includes letter to anonymous correspondent, 1882.
- Box 2 of 24 Folder 8 Archibald Bruce.

- Box 2 of 24 Folder 9 George Jarvis Brush. Includes letters to anonymous correspondent, 1883 and George P. Merrill, 1883.
- Box 2 of 24 Folder 10 William Buckland. Includes a fragment of a letter.
- Box 2 of 24 Folder 11 Robert Wilhelm Eberard von Bunsen.
- Box 2 of 24 Folder 12 C. G. Bush.
- Box 2 of 24 Folder 13 Samuel Calvin. Includes letters to George P. Merrill, 1888, 1895, and 1898.
- Box 2 of 24 Folder 14 Giovanni Capellini. Includes letter to George P. Merrill, 1906.
- Box 2 of 24 Folder 15 Matthew Carey.
- Box 2 of 24 Folder 16 William L. Carpenter.
- Box 2 of 24 Folder 17 L. T. Chamberlain.
- Box 2 of 24 Folder 18 Thomas Chrowder Chamberlin. Includes letters to George P. Merrill, 1892 and Ferdinand Vandiveer Hayden, 1878.
- Box 2 of 24 Folder 19 George B. Chittenden.
[Digital Content: George B. Chittenden \[Image No. SIA2013-01163\]](#)
[Digital Content: George B. Chittenden \[Image No. SIA2013-01164\]](#)
- Box 2 of 24 Folder 20 David Christy. Includes letter to anonymous correspondent, 1851.
- Box 2 of 24 Folder 21 William Bullock Clark. Includes letter to George P. Merrill, 1895.
- Box 2 of 24 Folder 22 Frank Wigglesworth Clarke. Includes letters to George P. Merrill, 1896 and 1897.
- Box 2 of 24 Folder 23 John Mason Clarke.
- Box 2 of 24 Folder 24 Samuel Fessenden Clarke. Includes letter to anonymous correspondent, 1889.
- Box 2 of 24 Folder 25 Edward Waller Claypole. Includes letters to George P. Merrill, 1898 and Spencer F. Baird, 1884.
- Box 2 of 24 Folder 26 Parker Cleaveland. Includes letters to George Clinton Swallow, 1850; J. Wightman, 1846 and M. Gore, 1834.
- Box 2 of 24 Folder 27 Clarence Bud Cleland.
- Box 2 of 24 Folder 28 Emil Cohen. Includes letters to George P. Merrill, 1902.
- Box 2 of 24 Folder 29 John Collett. Includes letters to James Hall, 1881 and 1897.

- Box 2 of 24 Folder 30 Robert Collett. Includes letter to Ferdinand Vandiveer Hayden, 1877.
- Box 2 of 24 Folder 31 Timothy Abbott Conrad. Includes letter to James Hall, 1838.
- Box 2 of 24 Folder 32 George Hammell Cook. Includes letters to William Phipps Blake, 1875 and George P. Merrill, 1884.
- Box 2 of 24 Folder 33 Josiah Parsons Cooke. Includes letters to Frank Wigglesworth Clarke, 1886 and anonymous correspondent, 1886.
- Box 2 of 24 Folder 34 Thomas Cooper. Includes letter to anonymous correspondent, 1813.
[Digital Content: Thomas Cooper \[Image No. 94-13356\]](#)
[Image\(s\): Thomas Cooper \[Image No. SIA2008-2225\]](#)
- Box 2 of 24 Folder 35 Edward Drinker Cope. Includes letters to Ferdinand Vandiveer Hayden, 1874 and 1878.
- Box 2 of 24 Folder 36 Pierre Louis Antoine Cordier.
[Image\(s\): Pierre Louis Antoine Cordier \[Image No. SIA2008-2226\]](#)
- Box 2 of 24 Folder 37 Darius Nash Couch.
- Box 2 of 24 Folder 38 Elliott Coues. Includes letters to Frank Hall Knowlton, 1893; Ferdinand Vandiveer Hayden, 1875 and anonymous correspondent, n.d.
- Box 2 of 24 Folder 39 John Merle Coulter.
- Box 2 of 24 Folder 40 Edward Travers Cox. Includes letter to George P. Merrill, 1896.
- Box 2 of 24 Folder 41 James Croll. Includes letter to anonymous correspondent, 1883.
- Box 2 of 24 Folder 42 Alja Robinson Crook. Includes letter to George P. Merrill, 1900.
- Box 2 of 24 Folder 43 William Otis Crosby. Includes letter to George P. Merrill 1895.
- Box 2 of 24 Folder 44 Charles Whitman Cross. Includes letter to George P. Merrill, 1889.
- Box 2 of 24 Folder 45 James Langon Curtin. Includes letter to William Phipps Blake, 1876.
- Box 2 of 24 Folder 46 Frank Hamilton Cushing. Includes letter to George J. Becker, 1897.
- Box 2 of 24 Folder 47 Joseph A. Cushman.
- Box 2 of 24 Folder 48 G. Frederic Cuvier.
- Box 3
- Box 3 of 24 Folder 1 Thomas Nelson Dale. Includes letter to George P. Merrill, 1896.

- Box 3 of 24 Folder 2 William H. Dall. Includes letters to Otis Tufton Mason, 1884 and George P. Merrill, 1900 and 1902.
- Box 3 of 24 Folder 3 Edward S. Dana. Includes letter to George P. Merrill, 1895.
- Box 3 of 24 Folder 4 James Dwight Dana. Includes letters to George W. Hawes, 1881; George P. Merrill, 1888 and Ferdinand Vandiveer Hayden, 1872, 1876 and 1877 and postcard to George P. Merrill, 1886.
- Box 3 of 24 Folder 5 Samuel Luther Dana.
- Box 3 of 24 Folder 6 Jean Pierre Joseph D'Arcet.
- Box 3 of 24 Folder 7 Nelson Horatio Darton.
- Box 3 of 24 Folder 8 Charles Darwin. Includes letters to anonymous correspondents, n.d. and 1875.
[Digital Content: Letter from Charles Darwin, May 2, 1875 \[Image No. SIA2016-009764\]](#)
[Digital Content: Letter from Charles Darwin, undated \[Image No. SIA2016-009765\]](#)
- Box 3 of 24 Folder 9 George Howard Darwin. Includes letter to George Ferdinand Becker, 1907.
- Box 3 of 24 Folder 10 George Davidson. Includes letter to anonymous correspondent, n.d.
- Box 3 of 24 Folder 11 George M. Dawson. Includes letters to Smithsonian Institution, 1883 and Ferdinand Vandiveer Hayden, 1878.
- Box 3 of 24 Folder 12 John William Dawson. Includes letters to anonymous correspondent, 1893 and George P. Merrill, 1886 and 1877.
- Box 3 of 24 Folder 13 David T. Day. Includes letter to George P. Merrill, 1904.
- Box 3 of 24 Folder 14 James Deane. Includes letter to James Hall, 1848.
- Box 3 of 24 Folder 15 Leopold De Buch.
- Box 3 of 24 Folder 16 Deodat Guy Sylvain Tancrede Gratet De Dolomieu.
- Box 3 of 24 Folder 17 Marin De France.
- Box 3 of 24 Folder 18 Orville A. Derby. Includes letter to George P. Merrill, 1890.
- Box 3 of 24 Folder 19 Horace Benedict De Saussure.
- Box 3 of 24 Folder 20 Nicholas Desmarest.
- Box 3 of 24 Folder 21 Gustave De Walque. Includes letters to anonymous correspondents, 1876 and 1877.

- Box 3 of 24 Folder 22 Joseph Silas Diller. Includes letter to George P. Merrill, n.d.
- Box 3 of 24 Folder 23 William Stephen Disbrow.
- Box 3 of 24 Folder 24 Henry Draper. Includes letter to Ferdinand Vandiveer Hayden, 1878.
- Box 3 of 24 Folder 25 John W. Draper. Includes letter to anonymous correspondent, 1879.
- Box 3 of 24 Folder 26 Jean Baptiste Andre Dumas.
- Box 3 of 24 Folder 27 Edwin Theodore Dumble. Includes letter to George P. Merrill, n. d.
- Box 3 of 24 Folder 28 Clarence Edward Dutton.
- Box 3 of 24 Folder 29 James Buchanan Eads. Includes message to John A. Logan, n. d.
- Box 3 of 24 Folder 30 Henry H. Eames.
- Box 3 of 24 Folder 31 Amos Eaton. Includes letters to Ebenezer Emmons and James Hall, 1838 and General Howe, 1832.
- Box 3 of 24 Folder 32 Thomas Egleston. Includes letters to William Phipps Blake, 1875 and George P. Merrill, 1886.
- Box 3 of 24 Folder 33 Christian Gottfried Ehrenburg. Includes letters to anonymous correspondent, 1840.
- Box 3 of 24 Folder 34 George Homans Eldridge. Includes letter to George P. Merrill, 1892.
- Box 3 of 24 Folder 35 Daniel Giraud Elliott. includes letter to Spencer F. Baird, 1884.
- Box 3 of 24 Folder 36 Henry W. Elliott.
- Box 3 of 24 Folder 37 Benjamin Kendall Emerson. Includes letters to George P. Merrill, n. d. and 1904.
- Box 3 of 24 Folder 38 Ebenezer Emmons. Includes letters to anonymous correspondents, n. d. and 1845.
- Box 3 of 24 Folder 39 Samuel Franklin Emmons. Includes letter to George P. Merrill, 1895.
- Box 3 of 24 Folder 40 Mordecai Thomas Endicott. Includes letter to anonymous correspondent, n. d.
- Box 3 of 24 Folder 41 Frederick M. Endlich. Includes letter to Ferdinand Vandiveer Hayden, 1875.

- Box 3 of 24 Folder 42 George T. Engelmann. Includes letters to Ferdinand Vandiveer Hayden, 1876 and 1878.
- Box 3 of 24 Folder 43 Henry Engelmann. Includes letter to Fielding Bradford Meek, 1863.
- Box 3 of 24 Folder 44 John Ericsson.
- Box 3 of 24 Folder 45 Richard Etheridge. Includes letter to Ferdinand Vandiveer Hayden, 1875.
- Box 3 of 24 Folder 46 John W. Evans. Includes letter to Joseph Paxson Iddings, 1910.
- Box 4
- Box 4 of 24 Folder 1 Herman Leroy Fairchild. Includes letters to George P. Merrill, 1895.
- Box 4 of 24 Folder 2 Michael Faraday. Includes letter to Lieutenant Wilson, 1836.
- Box 4 of 24 Folder 3 Edward Holyoke Farrington. Includes letter to George P. Merrill, 1895.
- Box 4 of 24 Folder 4 Oliver Cummings Farrington. Includes letter to George P. Merrill, 1898.
- Box 4 of 24 Folder 5 George William Featherstonhaugh. Includes letter to Charles R. Vaughan, 1831.
- Box 4 of 24 Folder 6 Charles Henry Fernald. Includes letter to George P. Merrill, 1889.
- Box 4 of 24 Folder 7 Merritt Caldwell Fernald. Includes letter to George P. Merrill, 1889.
- Box 4 of 24 Folder 8 J. Walter Fewkes.
- Box 4 of 24 Folder 9 Cyrus W. Field. Includes letter to Thomas Beals, 1858.
- Box 4 of 24 Folder 10 Osmond Fisher. Includes letter to George Ferdinand Becker, 1905 and anonymous correspondent, 1893.
- Box 4 of 24 Folder 11 Alice Cunningham Fletcher.
- Box 4 of 24 Folder 12 Lazarus Fletcher. Includes letter to George P. Merrill, 1901.
- Box 4 of 24 Folder 13 William Henry Flower.
- Box 4 of 24 Folder 14 Clarence Burton Folsom, Jr. Includes letter to anonymous correspondent, 1848.
- Box 4 of 24 Folder 15 William Morris Fontaine.
- Box 4 of 24 Folder 16 John Wells Foster. Includes letter to H. B. Ruggles, 1836 and James Hall, n. d.

- Box 4 of 24 Folder 17 Persifor Frazer. Includes letter to George P. Merrill, 1895.
- Box 4 of 24 Folder 18 Edward T. Fristoe. Includes letter to Charles Dewey, 1884.
- Box 4 of 24 Folder 19 Anton Fritsch. Includes letters to George P. Merrill, 1899, and n. d.
- Box 4 of 24 Folder 20 Leonard D. Gale.
- Box 4 of 24 Folder 21 Henry Gannett.
- Box 4 of 24 Folder 22 James T. Gardner.
- Box 4 of 24 Folder 23 John M. Garke.
- Box 4 of 24 Folder 24 Albert Samuel Gatschet. Includes letter to Otis Tufton Mason, n. d.
- Box 4 of 24 Folder 25 Archibald Geikie. Includes letter to Ferdinand Vandiveer Hayden, 1875.
- Box 4 of 24 Folder 26 Hanns Bruno Geinitz. Includes letter to Ferdinand Vandiveer Hayden, 1876.
- Box 4 of 24 Folder 27 Frederick Augustus Genth. Includes letter to George W. Hawes, 1881.
- Box 4 of 24 Folder 28 George Gibbs. Includes letters to Ferdinand Vandiveer Hayden, 1870 and anonymous correspondent, 1869.
- Box 4 of 24 Folder 29 Oliver Wolcott Gibbs. Includes letter to Spencer F. Baird, 1881.
- Box 4 of 24 Folder 30 Grove Karl Gilbert. Includes letters to George P. Merrill, 1892, 1899 and 1900.
- Box 4 of 24 Folder 31 Theodore Nicholas Gill. Includes letter to anonymous correspondent, 1874.
- Box 4 of 24 Folder 32 Daniel Coit Gilman. Includes letter to Ferdinand Vandiveer Hayden, 1875.
- Box 4 of 24 Folder 33 George Herbert Girty.
- Box 4 of 24 Folder 34 Washington Gladden. Includes letter to Lester Frank Ward, 1892.
- Box 4 of 24 Folder 35 James Glaisher.
- Box 4 of 24 Folder 36 Frank Austin Gooch. Includes letter to George P. Merrill, 1920.
- Box 4 of 24 Folder 37 George Brown Goode. Includes letter to George P. Merrill, n. d. and memo to George P. Merrill, 1891.
- Box 4 of 24 Folder 38 Augustus Addison Gould. Includes letter to James Hall, 1843.

- Box 4 of 24 Folder 39 Benjamin Apthorp Gould. Includes letters to James Hall, 1858, 1889 and n. d. and Daniel Giraud Elliott, 1868.
- Box 4 of 24 Folder 40 Asa Gray. Includes letter to anonymous correspondent, 1873.
- Box 4 of 24 Folder 41 Jacob Green.
- Box 4 of 24 Folder 42 Robert Philips Greg. Includes letter to anonymous correspondent, 1855.
- Box 4 of 24 Folder 43 Leon S. Griswold. Includes letter to George P. Merrill, 1898.
- Box 4 of 24 Folder 44 August Radcliffe Grote. Includes letter to Ferdinand Vandiveer Hayden, 1878.
- Box 4 of 24 Folder 45 Paul Groth. Includes letter to anonymous correspondent, 1890.
- Box 4 of 24 Folder 46 William Frank Eugene (Reed) Gurley. Includes letter to James Hall, 1889.
- Box 4 of 24 Folder 47 Gutenberg.
- Box 4 of 24 Folder 48 Arnold Henry Guyot. Includes letter to Ferdinand Vandiveer Hayden, 1875.

Box 5

- Box 5 of 24 Folder 1 Ernst Heinrich Haeckel. Includes letter to anonymous correspondent, 1900.
- Box 5 of 24 Folder 2 Herman August Hagen. Includes letters to Charles Henry Ferrald, 1876 and Ferdinand Vandiveer Hayden, 1877.
- Box 5 of 24 Folder 3 Arnold Hague. Includes letter to George P. Merrill, n. d.
- Box 5 of 24 Folder 4 Wilhelm Haidinger. Includes a fragment of a letter, 1859.
- Box 5 of 24 Folder 5 Samuel Stehman Haldemann. Includes letter to Ferdinand Vandiveer Hayden, 1879.
- Box 5 of 24 Folder 6 Horatio Emmons Hale. Includes letter to Spencer F. Baird, 1884.
- Box 5 of 24 Folder 7 Asaph Hall. Includes letter to George Brown Goode, 1888.
- Box 5 of 24 Folder 8 Christopher Webster Hall. Includes letter to George P. Merrill, 1890.
- Box 5 of 24 Folder 9 James Hall. Includes letter to Charles Schuchert, 1890.
- Box 5 of 24 Folder 10 William Hallock. Includes letter to George P. Merrill, 1896.
- Box 5 of 24 Folder 11 John Hays Hammond. Includes letter to William Phipps Blake, 1876.

- Box 5 of 24 Folder 12 Alfred Harker. Includes letter to George P. Merrill, 1901.
- Box 5 of 24 Folder 13 William Harkness. Includes letter to George P. Merrill, 1893.
- Box 5 of 24 Folder 14 Abram Winegardner Harris. Includes letter to George P. Merrill, 1893.
- Box 5 of 24 Folder 15 Charles F. Hartt. Includes letter to Ferdinand Vandiveer Hayden, 1874.
- Box 5 of 24 Folder 16 William Henry Harvey.
- Box 5 of 24 Folder 17 Rene Just Hauy.
[Image\(s\): Rene Just Hauy \[Image No. SIA2008-2233\]](#)
- Box 5 of 24 Folder 18 George W. Hawes. Includes letters to George P. Merrill, 1881 and Ferdinand Vandiveer Hayden, 1878.
[Image\(s\): George W. Hawes \[Image No. SIA2007-0120\]](#)
- Box 5 of 24 Folder 19 Robert Hay. Includes letter to George P. Merrill, 1891.
- Box 5 of 24 Folder 20 Ferdinand Vandiveer Hayden. Includes letters to William Phipps Blake, 1876; Jordan Edgar Cravens, 1878 and anonymous correspondent, 1876.
[Digital Content: Ferdinand Vandiveer Hayden in the field, c. 1875 \[Image No. SIA2011-1340\]](#)
- Box 5 of 24 Folder 21 Mrs. Ferdinand Vandiveer Hayden.
- Box 5 of 24 Folder 22 Horace H. Hayden. Includes letter to Parker Cleaveland, 1830.
- Box 5 of 24 Folder 23 Henry Allen Hazen. Includes letter to Spencer F. Baird, 1884.
- Box 5 of 24 Folder 24 Oswald Heer. Includes letter to Ferdinand Vandiveer Hayden, 1876.
- Box 5 of 24 Folder 25 Hermann Ludwig Ferdinand Helmholtz.
- Box 5 of 24 Folder 26 Joseph Henry. Includes notes or photography, n. d. and letters to Fielding Bradford Meek, 1875 and James Hall, 1863.
- Box 5 of 24 Folder 27 Rudolf Hering.
- Box 5 of 24 Folder 28 Clarence Luther Herrick. Includes letter to James Hall, 1893
- Box 5 of 24 Folder 29 John Frederick William Herschel. Includes letter to James Hall, 1862
- Box 5 of 24 Folder 30 Eugene Woldemar Hilgard.

- Box 5 of 24 Folder 31 Julius Erasmus Hilgard. Includes letters to Ferdinand Vandiveer Hayden, 1874 and 1877
- Box 5 of 24 Folder 32 Rubit J. Hill. Includes letter to George P. Merrill and Clark, 1889.
- Box 5 of 24 Folder 33 John K. Hillers.
- Box 5 of 24 Folder 34 Charles Henry Hitchcock. Includes letter to George P. Merrill, 1891.
- Box 5 of 24 Folder 35 Edward Hitchcock. Includes letter to anonymous correspondent, 1860.
- Box 5 of 24 Folder 36 William Herbert Hobbs. Includes letter to George P. Merrill, 1894.
- Box 5 of 24 Folder 37 Ferdinand von Hochstetter. Includes letter to anonymous correspondent, 1876.
- Box 5 of 24 Folder 38 Edward Singleton Holden. Includes letters to Ferdinand Vandiveer Hayden, 1876 and 1878.
- Box 5 of 24 Folder 39 Francis S. Holmes. Includes letter to anonymous correspondent, 1856.
- Box 5 of 24 Folder 40 Joseph A. Holmes. Includes letters to George P. Merrill, 1888 and 1890.
- Box 5 of 24 Folder 41 William Henry Holmes. Includes letter to George P. Merrill, n. d.
- Box 5 of 24 Folder 42 Joseph Dalton Hooker. Includes letter to Ferdinand Vandiveer Hayden, 1875.
- Box 5 of 24 Folder 43 Eben Norton Horsford. Includes letter to Ferdinand Vandiveer Hayden, 1876.
- Box 5 of 24 Folder 44 Douglass Houghton. Includes letter to Henry Rowe Schoolcraft, 1844.
- Box 5 of 24 Folder 45 Edmund Otis Hovey. Includes letters to George P. Merrill, 1898 and 1917.

Box 6

- Box 6 of 24 Folder 1 Henry Marion Howe. Includes letter to William Phipps Blake, 1875.
- Box 6 of 24 Folder 2 Edwin Eugene Howell. Includes letter to George P. Merrill, 1908.
- Box 6 of 24 Folder 3 James P. Howley.
- Box 6 of 24 Folder 4 Bela Hubbard. Includes letter to Spencer F. Baird, 1886.
- Box 6 of 24 Folder 5 Gardiner Greene Hubbard. Includes letter to Otis Tufton Mason, n. d.

- Box 6 of 24 Folder 6 Oliver Payson Hubbard. Includes letter to George P. Merrill, 1899.
- Box 6 of 24 Folder 7 Thomas McKenny Hughes. Includes letter to anonymous correspondent, 1876.
- Box 6 of 24 Folder 8 Friedrich Heinrich Alexander von Humboldt.
- Box 6 of 24 Folder 9 David Carlisle Humphreys.
- Box 6 of 24 Folder 10 Thomas Sterry Hurt. Includes letter to William Phipps Blake, 1876.
- Box 6 of 24 Folder 11 Charles E. Hutton.
- Box 6 of 24 Folder 12 Thomas Henry Huxley.
- Box 6 of 24 Folder 13 Alpheus Hyatt. Includes letters to Charles Schuchert, 1894 and Ferdinand Vandiveer Hayden, 1874 and 1876.
- Box 6 of 24 Folder 14 Joseph Paxson Iddings. Includes letter to George P. Merrill, 1897.
- Box 6 of 24 Folder 15 John Duer Irving.
- Box 6 of 24 Folder 16 Roland Duer Irving. Includes letters to George Ferdinand Becker, 1884 and Ferdinand Vandiveer Hayden, 1874.
- Box 6 of 24 Folder 17 Charles Thomas Jackson. Includes letters to Benjamin Silliman, 1845 and Charles Upham Shephard, 1866
- Box 6 of 24 Folder 18 William Hicks Jackson.
- Box 6 of 24 Folder 19 U. P. James. Includes letter to Edward Francis Baxter Orton, 1886.
- Box 6 of 24 Folder 20 John W. P. Jenks. Includes a fragment of a letter
- Box 6 of 24 Folder 21 Samuel William Johnson. Includes letter to Ferdinand Vandiveer Hayden, 1869.
- Box 6 of 24 Folder 22 Charles Colcock Jones, Jr. Includes letter to Otis Tufton Mason, 1887.
- Box 6 of 24 Folder 23 David Starr Jordan. Includes letter to George Brown Goode, 1890.
- Box 6 of 24 Folder 24 Pierre Louis Jouy. Includes a fragment of a letter.
- Box 6 of 24 Folder 25 Charles A. Joy. Includes letters to Spencer F. Baird, 1884 and William Phipps Blake, 1876.
- Box 6 of 24 Folder 26 John Wesley Judd. Includes letter to George P. Merrill, 1892.
- Box 6 of 24 Folder 27 Orange Judd. Includes letter to George P. Merrill, 1888.

- Box 6 of 24 Folder 28 Alexis Anastay Julien. Includes letter to George P. Merrill, 1887.
- Box 6 of 24 Folder 29 James Furman Kemp. Includes letter to George P. Merrill, 1898.
- Box 6 of 24 Folder 30 Washington Caruthers Kerr. Includes letter to George P. Merrill, 1884.
- Box 6 of 24 Folder 31 J. H. Kidder. Includes letter to George Brown Goode, 1881.
- Box 6 of 24 Folder 32 Edward M. Kindle.
- Box 6 of 24 Folder 33 Clarence King. Includes a fragment of a letter; postcard to Fielding Bradford Meek, n.d. and letter to James Hall, 1874.
- Box 6 of 24 Folder 34 Stuart Raeburn Kirk.
- Box 6 of 24 Folder 35 Randolph Kirkpatrick.
- Box 6 of 24 Folder 36 Martin Heinrich Klaproth.
- Box 6 of 24 Folder 37 Tadatsugu Kochibe. Includes letter to anonymous correspondent, 1898.
- Box 6 of 24 Folder 38 August A. von Kolliker. Includes letter to Ferdinand Vandiveer Hayden, 1877.
- Box 6 of 24 Folder 39 Friedrich Wilhelm George Kohlrausch. Includes letter to anonymous correspondent, 1900.
- Box 6 of 24 Folder 40 L. de Koninck. Includes letter to Ferdinand Vandiveer Hayden, 1876.
- Box 6 of 24 Folder 41 Bundjiro Koto. Includes letter to Joseph Paxson Iddings, 1920.
- Box 6 of 24 Folder 42 Karl Kraepelin. Includes letter to George P. Merrill, 1898.
- Box 7
- Box 7 of 24 Folder 1 Joseph Louis Lagrange.
- Box 7 of 24 Folder 2 Samuel P. Langley. Includes letter to George P. Merrill 1889.
- Box 7 of 24 Folder 3 Increase Allen Lapham. Includes letter to Benjamin Kendall Emerson, 1872 and James Hall, 1841.
- Box 7 of 24 Folder 4 Pierre Simon Graf von Laplace.
- Box 7 of 24 Folder 5 Antoine Laurent Lavoisier.
- Box 7 of 24 Folder 6 Isaac Lea. Includes letters to George P. Merrill, 1885; William Phipps Blake, 1876 and anonymous correspondent, 1885.

- Box 7 of 24 Folder 7 John Lawrence Leconte. Includes letters to William Phipps Blake, 1876; Ferdinand Vandiveer Hayden, 1858 and anonymous correspondent, 1878.
- Box 7 of 24 Folder 8 Joseph Leconte. Includes letters to anonymous correspondent, 1877 and Spencer F. Baird, 1883.
- Box 7 of 24 Folder 9 Albert Ripley Leeds. Includes letter to James Hall, 1876.
- Box 7 of 24 Folder 10 Joseph Leidy. Includes letters to Ferdinand Vandiveer Hayden, 1854, 1877 (2) and 1856.
- Box 7 of 24 Folder 11 John Peter Lesley. Includes postcard to George P. Merrill, 1890 and letters to James Hall, 1856 and John Wesley Powell, 1883.
- Box 7 of 24 Folder 12 Charles Leo Lesquereux. Includes letter to Lester Frank Ward, 1884.
- Box 7 of 24 Folder 13 A. Michel Levy. Includes letter to George Ferdinand Becker, 1896.
- Box 7 of 24 Folder 14 Henry Carvill Lewis. Includes letters to George P. Merrill, 1885 (2).
- Box 7 of 24 Folder 15 Francis Lieber. Includes letter to anonymous correspondent, 1891.
- Box 7 of 24 Folder 16 Justus von Liebig.
- Box 7 of 24 Folder 17 Josua Lindahl. Includes letters to Ferdinand Vandiveer Hayden, 1877 and George P. Merrill, 1891.
- Box 7 of 24 Folder 18 J. C. Escher De La Linth.
- Box 7 of 24 Folder 19 George Little. Includes letter to Ferdinand Vandiveer Hayden, 1878.
- Box 7 of 24 Folder 20 Archivald Liversidge. Includes letter to Ferdinand Vandiveer Hayden, 1876.
- Box 7 of 24 Folder 21 John Locke. Includes letter to James Hall, 1849.
- Box 7 of 24 Folder 22 William Edmond Logan. Includes letters to James Hall, 1861 and 1857.
- Box 7 of 24 Folder 23 Elias Loomis. Includes letter to anonymous correspondent, 1885.
- Box 7 of 24 Folder 24 Joseph Lovering. Includes letters to William Jones Rhees, 1883 and Spencer F. Baird, 1885.
- Box 7 of 24 Folder 25 John Lubbock. Includes letter to George Ferdinand Becker, 1907.
- Box 7 of 24 Folder 26 Charles Lyell. Includes letter to Cogswell, n.d. and James Hall, 1847.

- Box 7 of 24 Folder 27 Chester Smith Lyman. Includes letter to Ferdinand Vandiveer Hayden, 1875.
- Box 7 of 24 Folder 28 John Lynch. Includes letter to Ferdinand Vandiveer Hayden, 1873.
- Box 7 of 24 Folder 29 George B. McClellan.
- Box 7 of 24 Folder 30 Marshall McDonald. Includes letter to George P. Merrill, n. d.
- Box 7 of 24 Folder 31 James Rieman MacFarlane. Includes a rough draft of paper.
- Box 7 of 24 Folder 32 William John McGee. Includes a fragment of a letter.
- Box 7 of 24 Folder 33 William Maclure. Includes letter to Parker Cleaveland, 1822.
[Image\(s\): William Maclure \[Image No. SIA2009-0569\]](#)
- Box 7 of 24 Folder 34 Joseph Vander Maelen. Includes letter to Ferdinand Yandiveer Hayden, 1879.
- Box 7 of 24 Folder 35 Garrick Mallery. Includes letter to George Brown Goode, 1890.
- Box 7 of 24 Folder 36 Gideon Algernon Mantell. Includes letter to J. H. Richardson, n.d.
- Box 7 of 24 Folder 37 Jules Marcou. Includes letters to Ferdinand Vandiveer Hayden, 1875 and George P. Merrill, 1896.
- Box 7 of 24 Folder 38 Othniel Charles Marsh. Includes letters to Ferdinand Vandiveer Hayden, 1870 and Spencer F. Baird, 1884.
- Box 7 of 24 Folder 39 James Wilson Marshall.
- Box 7 of 24 Folder 40 Beriju N. Martin. Includes letter to James Hall, 1877.
- Box 7 of 24 Folder 41 Daniel Strobel Martin. Includes letter to William Phipps Blake, 1876.
- Box 7 of 24 Folder 42 Archibald R. Marvine. Includes letter to James Hall, 1875.
- Box 7 of 24 Folder 43 Otis Tufton Mason. Includes letter to George P. Merrill, n. d.
- Box 7 of 24 Folder 44 William Williams Mather. Includes letter to James Hall, 1840.
- Box 7 of 24 Folder 45 Alfred Marshall Mayer. Includes letter to William Jones Rhees, 1886 and Otis Tufton Mason, 1892.
- Box 8
- Box 8 of 24 Folder 1 Fielding Bradford Meek. Includes letters to "Conrad," 1875; Ferdinand Vandiveer Hayden, 1876 (2) and John Wentworth Sullivan, 1875 and a fragment of a letter.

- Box 8 of 24 Folder 2 Thomas Corwin Mendenhall. Includes letter to Spencer F. Baird, 1885.
- Box 8 of 24 Folder 3 F. Vanislar Mennier. Includes letters to anonymous correspondents, 1892 and 1897.
- Box 8 of 24 Folder 4 Clinton Hart Merriam. Includes letter to George Brown Goode, 1895.
- Box 8 of 24 Folder 5 Frederick James Hamilton Merrill. Includes letter to George P. Merrill, 1889.
- Box 8 of 24 Folder 6 George P. Merrill.
- Box 8 of 24 Folder 7 Mansfield Merriman. Includes letter to George P. Merrill, 1902.
- Box 8 of 24 Folder 8 Adolf Bernhard Meyer. Includes letter to George P. Merrill, 1900.
- Box 8 of 24 Folder 9 Hugh Miller.
- Box 8 of 24 Folder 10 Charles Sedgwick Minot. Includes letter to James Hall, 1884.
- Box 8 of 24 Folder 11 O. M. Mitchel.
- Box 8 of 24 Folder 12 Elisha Mitchell. Includes letter to William Williams Mather and James Hall, 1838.
- Box 8 of 24 Folder 13 Silas Weir Mitchell. Includes letter to Spencer F. Baird, n. d.
- Box 8 of 24 Folder 14 Samuel Latham Mitchill. Includes letter to Commodore Porter, 1824.
- Box 8 of 24 Folder 15 Edward William Morley. Includes letter to George P. Merrill, 1916.
- Box 8 of 24 Folder 16 Edward Sylvester Morse. Includes letter to George Brown Goode, 1890; George Ferdinand Becker, 1912 and anonymous correspondent, 1874.
- Box 8 of 24 Folder 17 Samuel Finley Breese Morse.
- Box 8 of 24 Folder 18 Samuel George Morton. Includes letter to Henry Rowe Schoolcraft, 1851.
- Box 8 of 24 Folder 19 Benjamin Franklin Mudge. Includes letter to Ferdinand Vandiveer Hayden, 1877.
- Box 8 of 24 Folder 20 Charles Edward Munroe. Includes letters to George P. Merrill, n. d. and 1896.
- Box 8 of 24 Folder 21 Roderick Impey Murchison. Includes letter to anonymous correspondent, 1865.
- Box 8 of 24 Folder 22 John M. Murrish. Includes letter to James Hall, 1862.

- Box 8 of 24 Folder 23 Fridtjof Nansen. Includes letter to Henry Stephen Washington, 1902.
- Box 8 of 24 Folder 24 Henry Bradford Nason. Includes letter to anonymous correspondent, 1886.
- Box 8 of 24 Folder 25 John Strong Newberry. Includes letters to James Hall, 1841; William Phipps Blake, 1876; Ferdinand Vandiveer Hayden, 1854 and Lester Frank Ward, 1882.
- Box 8 of 24 Folder 26 Simon Newcomb. Includes letter to George Brown Goode, 1895 and Spencer F. Baird, 1883.
- Box 8 of 24 Folder 27 Henry Newton. Includes letter to Ferdinand Vandiveer Hayden, 1876.
- Box 8 of 24 Folder 28 Hubert Anson Newton. Includes letter to Ferdinand Vandiveer Hayden, 1878.
- Box 8 of 24 Folder 29 Henry Alleyne Nicholson. Includes letters to White, 1896 and anonymous correspondent, 1896.
- Box 8 of 24 Folder 30 John Milton Nickles.
- Box 8 of 24 Folder 31 William Harmon Niles. Includes letter to Ferdinand Vandiveer Hayden, 1876.
- Box 8 of 24 Folder 32 Nils Adolph Erik Nordenskiöld. Includes letter to anonymous correspondent, 1876.
- Box 8 of 24 Folder 33 Arthur Amos Noyes. Includes letter to George Ferdinand Becker, 1897.

Box 9

- Box 9 of 24 Folder 1 Yaichiro Okeida.
- Box 9 of 24 Folder 2 Denison Olmsted. Includes letter to Archibald DeBow Murphy, 1822.
- Box 9 of 24 Folder 3 Edward Francis Baxter Orton. Includes letter to George P. Merrill, 1899 (2), 1897 and 1885
- Box 9 of 24 Folder 4 Henry Fairfield Osborn.
- Box 9 of 24 Folder 5 David Dale Owen. Includes letters to James Hall, 1859; J. H. Richardson, 1860 and anonymous correspondent, 1856.
- Box 9 of 24 Folder 6 Richard Owen. [This folder contains information about two different men named Richard Owen.] Includes two fragments of letters; a fragment of a letter, 1873 and letters to anonymous correspondent, 1878; Ferdinand Vandiveer Hayden, 1878 and Phineas Bates, 1876.

- Box 9 of 24 Folder 7 Alpheus Spring Packard. Includes a fragment of a letter.
- Box 9 of 24 Folder 8 Alexander W. Pavlow. Includes letter to George Ferdinand Becker, 1904.
- Box 9 of 24 Folder 9 Albert Charles Peale. Includes letters to George P. Merrill, 1894 and 1895.
[Digital Content: Dr. Albert Charles Peale by the Tent \[Image No. SIA2017-014641\]](#)
- Box 9 of 24 Folder 10 Stephen D. Peet. Includes letter to Otis Tufton Mason; 1892.
- Box 9 of 24 Folder 11 Benjamin Peirce. Includes letter to James Hall , 1860
- Box 9 of 24 Folder 12 Samuel Lewis Penfield.
- Box 9 of 24 Folder 13 David Pearce Penhallow. Includes letter to Frank Hall Knowlton, 1893.
- Box 9 of 24 Folder 14 Richard Alexander Fullerton Penrose, Jr. Includes letter to George P. Merrill, 1891.
- Box 9 of 24 Folder 15 James Gates Percival. Includes letter to J. W. Lapham, 1855.
- Box 9 of 24 Folder 16 George Henry Perkins Includes letter to Spencer F. Baird, 1883.
- Box 9 of 24 Folder 17 John B. Perry. Includes letter to James Hall, 1871.
- Box 9 of 24 Folder 18 Robert Peter. Includes a rough draft of paper, 1890 and letter to Spencer F. Baird, 1885.
- Box 9 of 24 Folder 19 Timothy Pickering.
- Box 9 of 24 Folder 20 James Constantine Pilling. Includes letter to George P. Merrill, 1887.
- Box 9 of 24 Folder 21 Louis Valentine Pirsson. Includes letter to George P. Merrill, 1895.
- Box 9 of 24 Folder 22 Felipe Poey y Aloy. Includes letter to Spencer F. Baird, 1883.
- Box 9 of 24 Folder 23 John Wesley Powell. Includes letters to Ferdinand Vandiveer Hayden, 1875 and 1877.
[Digital Content: Major John Wesley Powell \(1834-1902\), undated \[Image No. MAH-58254\]](#)
[Digital Content: Major John Wesley Powell \(1834-1902\), 1875 \[Image No. MAH-30056\]](#)
[Digital Content: Major John Wesley Powell \(1834-1902\), c. 1890 \[Image No. MAH-41213B\]](#)
- Box 9 of 24 Folder 24 Daniel Webster Prentiss. Includes letter to George P. Merrill, 1895.

- Box 9 of 24 Folder 25 Joseph Prestwich. Includes letter to Ferdinand Vandiveer Hayden, n.d.
- Box 9 of 24 Folder 26 John Robert Procter. Includes letters to George P. Merrill, 1885 and 1887.
- Box 9 of 24 Folder 27 Charles Smith Prosser. Includes letter to George P. Merrill, 1895.
- Box 9 of 24 Folder 28 Theophil Mitchell Prudden. Includes letter to anonymous correspondent, 1881.
- Box 9 of 24 Folder 29 Raphael Pumpelly. Includes letter to George P. Merrill, 1875.
- Box 9 of 24 Folder 30 Frederick Ward Putnam. Includes a fragment of a letter.

Box 10

- Box 10 of 24 Folder 1 Constantine Samuel Rafinesque-Schmaltz.
- Box 10 of 24 Folder 2 Charles Rau. Includes letters to Spencer F. Baird, 1878 and William Jones Rhees, 1884.
- Box 10 of 24 Folder 3 Percy Edward Raymond.
- Box 10 of 24 Folder 4 Rossiter Worthington Raymond. Includes letter to George P. Merrill, 1895.
- Box 10 of 24 Folder 5 Jean Jacques Elisee Reclus. Includes letter to anonymous correspondent, 1876.
- Box 10 of 24 Folder 6 William C. Redfield. Includes letter to James Hall, 1846.
- Box 10 of 24 Folder 7 Graf Reichenbach. Includes letter to anonymous correspondent, 1881.
- Box 10 of 24 Folder 8 Ludwig Reichenbach. Includes letter to anonymous correspondent, 1876.
- Box 10 of 24 Folder 9 Hans Reusch. Includes letter to George P. Merrill, 1896.
- Box 10 of 24 Folder 10 William Jones Rhees. Includes letter to George P. Merrill, 1887.
- Box 10 of 24 Folder 11 William North Rice. Includes letter to George P. Merrill, 1895.
- Box 10 of 24 Folder 12 Ferdinand von Richtofen. Includes letters to Ferdinand Vandiveer Hayden and anonymous correspondent, 1877.
- Box 10 of 24 Folder 13 Charles Valentine Riley. Includes letters to Ferdinand Vandiveer Hayden, 1876 and 1877 and George Brown Goode, 1888.
- Box 10 of 24 Folder 14 Antoine Risso.

- Box 10 of 24 Folder 15 David Rittenhouse.
- Box 10 of 24 Folder 16 Carl Ritter. Includes manuscript draft for his geography book.
- Box 10 of 24 Folder 17 Henry Darwin Rogers. Includes letters to Fielding Bradford Meek and Ferdinand Vandiveer Hayden, 1858; James Hall, 1843.
- Box 10 of 24 Folder 18 James Blythe Rogers. Includes letter to James Hall, 1843.
- Box 10 of 24 Folder 19 William Barton Rogers. Includes letter to George W. Hawes, n.d. and Ferdinand Vandiveer Hayden, 1873 and 1874.
- Box 10 of 24 Folder 20 Carl Ludwig Rominger. Includes letter to George P. Merrill, 1904.
- Box 10 of 24 Folder 21 Gustav Rose Includes letter to Charles Upham Shepherd, 1860.
- Box 10 of 24 Folder 22 Heinrich Rose. Includes letter to anonymous correspondent, 1858.
- Box 10 of 24 Folder 23 Heinrich Rosenbusch. Includes letter to Joseph Silas Diller, 1896.
- Box 10 of 24 Folder 24 Richard Pennefather Rothwell. Includes a fragment of a letter.
- Box 10 of 24 Folder 25 Rudolf Ruedemann.
- Box 10 of 24 Folder 26 Israel C. Russell. Includes letter to George P. Merrill, 1892.
- Box 10 of 24 Folder 27 James Merrill Safford. Includes letter to George P. Merrill, 1894.
- Box 10 of 24 Folder 28 Bart Faujas De Saint-Fond.
- Box 10 of 24 Folder 29 Etienne Geoffrey Saint-Hilaire.
- Box 10 of 24 Folder 30 Charles Sprague Sargent. Includes letter to Spencer F. Baird, 1884.
- Box 10 of 24 Folder 31 Thomas Edmund Savage.
- Box 10 of 24 Folder 32 Thomas Say.
- Box 10 of 24 Folder 33 Johann David Schoept.
- Box 10 of 24 Folder 34 Henry Rowe Schoolcraft. Includes letter to Augustus C. Hawlin, n. d.
- Box 10 of 24 Folder 35 Charles Schuchert. Includes a memo.
- Box 10 of 24 Folder 36 Carl Schurz.
- Box 10 of 24 Folder 37 Philip Lutley Sclater. Includes letter to Frederic Augustus Lucas, 1895 and Ferdinand Vandiveer Hayden, 1878.
- Box 10 of 24 Folder 38 Frank Lamson-Scribner. Includes letter to George P. Merrill, 1895.

- Box 10 of 24 Folder 39 Samuel H. Scudder. Includes letter to Spencer F. Baird, 1885.
- Box 10 of 24 Folder 40 Adam Sedgwick. Includes letter to R. Southey, n.d. and anonymous correspondent, n.d.
- Box 10 of 24 Folder 41 Thomas Jefferson Jackson See. Includes letter to anonymous correspondent, 1914.
- Box 10 of 24 Folder 42 Harry Govier Seeley. Includes letter to Ferdinand Vandiveer Hayden, 1878.
- Box 10 of 24 Folder 43 Henry Martyn Seely. Includes letter to Frank Hall Knowlton, 1863.
- Box 10 of 24 Folder 44 Elias Howard Sellards.
- Box 10 of 24 Folder 45 Nathaniel Southgate Shaler. Includes letter to William Phipps Blake, 1876.
- Box 10 of 24 Folder 46 Charles Upham Shepherd. Includes letters to William Phipps Blake, 1876.
- Box 10 of 24 Folder 47 Robert Wilson Shufeldt. Includes letter to anonymous correspondent, 1886.
- Box 10 of 24 Folder 48 Benjamin Franklin Shumard. Includes letter to Ferdinand Vandiveer Hayden, 1856.
- Box 10 of 24 Folder 49 Benjamin Silliman, Jr. Includes letters to James J. Speed, 1851; Ferdinand Vandiveer Hayden, 1872; "Gentlemen," 1837; anonymous correspondent, 1855 and a fragment of a letter.; Also includes some information about Benjamin Silliman, Sr.

Box 11

- Box 11 of 24 Folder 1 Thomas O'Connor Sloane.
- Box 11 of 24 Folder 2 Eugene A. Smith. Includes postcard to anonymous correspondent, 1893.
- Box 11 of 24 Folder 3 John Lawrence Smith. Includes letter to George W. Hawes, 1881.
- Box 11 of 24 Folder 4 William Sidney Tangier Smith.
- Box 11 of 24 Folder 5 Mary Fairfax Somerville. Includes letter to Mrs. Bell, n.d.
- Box 11 of 24 Folder 6 Henry Clifton Sorby. Includes letter to anonymous correspondent, 1876.
- Box 11 of 24 Folder 7 Herbert Spencer.

- Box 11 of 24 Folder 8 Joseph William Winthrop Spencer. Includes letter to George P. Merrill , 1886.
- Box 11 of 24 Folder 9 Ainsworth Rand Spofford. Includes letter to Ferdinand Vandiveer Hayden, 1878.
- Box 11 of 24 Folder 10 Frank Springer. Includes letters to George P. Merrill, 1907 and 1919.
- Box 11 of 24 Folder 11 Timothy Wilson Stanton. Includes letter to George P. Merrill, 1899.
- Box 11 of 24 Folder 12 Leonhard Stejneger. Includes letter to George P. Merrill, 1886.
- Box 11 of 24 Folder 13 James H. Stevenson.
- Box 11 of 24 Folder 14 John James Stevenson. Includes letters to George P. Merrill, 1890 and 1906
- Box 11 of 24 Folder 15 William Stimpson. Includes a fragment of a letter.
- Box 11 of 24 Folder 16 Edward Suess. Includes letters to Ferdinand Vandiveer Hayden, 1875 and anonymous correspondent, 1860 and postcard to anonymous correspondent, 1897.
- Box 11 of 24 Folder 17 Adolf Heinrich Joseph Sutro.
- Box 11 of 24 Folder 18 George Clinton Swallow. Includes letter to John James Stevenson, 1890.
- Box 11 of 24 Folder 19 Joseph Szabo. Includes letter to Ferdinand Vandiveer Hayden, 1878.
- Box 11 of 24 Folder 20 William R. Taggart.
- Box 11 of 24 Folder 21 James Edward Talmage. Includes a fragment of a letter.
- Box 11 of 24 Folder 22 Ralph Stockman Tarr. Includes postcard to George P. Merrill (?), 1892.
- Box 11 of 24 Folder 23 William B. Taylor. Includes letter to George P. Merrill, 1887.
- Box 11 of 24 Folder 24 J. J. Harris Teall.
- Box 11 of 24 Folder 25 Edgar E. Teller.
- Box 11 of 24 Folder 26 Zadock Thompson. Includes letter to James Hall, 1852.
- Box 11 of 24 Folder 27 Robert Henry Thurston. Includes letter to William Phipps Blake, 1875.
- Box 11 of 24 Folder 28 David P. Todd. Includes letter to secretary of Smithsonian Institution, 1885.

- Box 11 of 24 Folder 29 James Edward Todd. Includes a fragment of a letter.
- Box 11 of 24 Folder 30 John Torrey. Includes letters to James Hall, 1840 and William Henry Seward, 1839.
- Box 11 of 24 Folder 31 Franz Toula. Includes letter to anonymous correspondent, 1876.
- Box 11 of 24 Folder 32 Gerard Troost. Includes letter to Robert Buchanan, 1835.
- Box 11 of 24 Folder 33 William Petit Trowbridge. Includes letters to George P. Merrill, 1890; Spencer F. Baird, 1885 and Ferdinand Vandiveer Hayden, 1878.
- Box 11 of 24 Folder 34 Frederick William True. Includes letters to George P. Merrill, 1892 and 1898.
- Box 11 of 24 Folder 35 George Washington Tryon. Includes letter to Spencer F. Baird, 1884.
- Box 11 of 24 Folder 36 Peter Tscherwinsky. Includes letter to George P. Merrill, n. d.
- Box 11 of 24 Folder 37 Michael Tuomey. Includes letter to Fielding Bradford Meek, 1856.
- Box 11 of 24 Folder 38 William Henry Twenhofel.
- Box 11 of 24 Folder 39 Philip T. Tyson. Includes letter to Fielding Bradford Meek, 1860.

Box 12

- Box 12 of 24 Folder 1 Edward Oscar Ulrich.
- Box 12 of 24 Folder 2 Andrew Ure. Includes letter to John Millington, 1820.
- Box 12 of 24 Folder 3 Charles Richard Van Hise. Includes a fragment of a letter.
- Box 12 of 24 Folder 4 Stephen Van Rensselaer.
- Box 12 of 24 Folder 5 Lardner Vanuxem. Includes letter to James Hall, 1845.
- Box 12 of 24 Folder 6 George Vasey. Includes letter to Lester Frank Ward, 1887.
- Box 12 of 24 Folder 7 William S. Vaux.
- Box 12 of 24 Folder 8 Addison Emery Verrill. Includes letter to anonymous correspondent, 1914.
- Box 12 of 24 Folder 9 Constantine Francois de Chasseboeuf Volney. Includes letter to anonymous correspondent, 1806.
- Box 12 of 24 Folder 10 Franz Ritter Von Havery. Includes letter to Ferdinand Vandiveer Hayden (?), 1877.

- Box 12 of 24 Folder 11 Charles Wachsmuth. Includes letter to Charles Schuchert, 1889.
- Box 12 of 24 Folder 12 Charles D. Walcott. Includes letter to George P. Merrill, 1883.
- Box 12 of 24 Folder 13 Mrs. Charles D. Walcott.
- Box 12 of 24 Folder 14 Alfred Russell Wallace.
- Box 12 of 24 Folder 15 J. Wanner.
- Box 12 of 24 Folder 16 Henry Augustus Ward. Includes letter to George P. Merrill, 1906.
- Box 12 of 24 Folder 17 J. E. Watkins. Includes letter to George P. Merrill, 1895.
- Box 12 of 24 Folder 18 Walter Harvey Weed. Includes letter to George P. Merrill, 1892.
- Box 12 of 24 Folder 19 Stuart Weller.
- Box 12 of 24 Folder 20 James Clarke Welling. Includes letter to George P. Merrill, 1893.
- Box 12 of 24 Folder 21 David A. Wells. Includes letter to Horace White, n. d.
- Box 12 of 24 Folder 22 Thomas C. Weston. Includes letter to George P. Merrill, 1903.
- Box 12 of 24 Folder 23 Charles M. Wheatley. Includes letter to James Hall (?), 1856.
- Box 12 of 24 Folder 24 Charles Abiathar White. Includes letters to Spencer F. Baird, 1883 and George P. Merrill, n. d.
- Box 12 of 24 Folder 25 David White. Includes letter to George P. Merrill, 1893.
- Box 12 of 24 Folder 26 J. P. White.
- Box 12 of 24 Folder 27 Theodore G. White. Includes letter to George P. Merrill, 1896.
- Box 12 of 24 Folder 28 James Edward Whitfield.
- Box 12 of 24 Folder 29 Robert Parr Whitfield. Includes letter to Spencer F. Baird, 1883.
- Box 12 of 24 Folder 30 J. D. Whitney. Includes letter to anonymous correspondent, 1895.
- Box 12 of 24 Folder 31 William Dwight Whitney. Includes letters to Ferdinand Vandiveer Hayden, 1873-1876.
- Box 12 of 24 Folder 32 Charles Whittlesey. Includes letter to Ferdinand Vandiveer Hayden, 1878.
- Box 12 of 24 Folder 33 Charles Wilkes.
- Box 12 of 24 Folder 34 George Huntington Williams. Includes letter to George P. Merrill, 1891.

- Box 12 of 24 Folder 35 Henry Shaler Williams. Includes letter to George P. Merrill, 1892.
- Box 12 of 24 Folder 36 J. Francis Williams. Includes letter to George P. Merrill, 1890.
- Box 12 of 24 Folder 37 Bailey Willis. Includes letter to George P. Merrill, 1891.
- Box 12 of 24 Folder 38 Samuel Wendell Williston. Includes letter to Spencer F. Baird, 1885.
- Box 12 of 24 Folder 39 Ada D. Wilson.
- Box 12 of 24 Folder 40 Thomas Wilson. Includes letter to George P Merrill, 189?.
- Box 12 of 24 Folder 41 Alexander Newton Winchell. Includes letters to George P. Merrill , 1892; George W. Hawes, 1881 and Ferdinand Vandiveer Hayden, 1870.
- Box 12 of 24 Folder 42 Arthur W. Winslow. Includes letter to Charles Dewey, n. d.
- Box 12 of 24 Folder 43 Justin Winsor. Includes letter to George Brown Goode, 1889.
- Box 12 of 24 Folder 44 Friedrich Wohler. Includes letter to anonymous correspondent, 1863.
- Box 12 of 24 Folder 45 Levi Woodbury.
- Box 12 of 24 Folder 46 Henry Woodward. Includes letter to George P. Merrill, 1899.
- Box 12 of 24 Folder 47 Amos Henry Worthen. Includes letters to William Phipps Blake, 1875 and Ferdinand Vandiveer Hayden, 1878.
- Box 12 of 24 Folder 48 Charles E. Wright. Includes a fragment of a letter to anonymous correspondent, 187?.
- Box 12 of 24 Folder 49 George Frederick Wright. Includes postcard to anonymous correspondent, 1895.
- Box 12 of 24 Folder 50 George M. Wright.
- Box 12 of 24 Folder 51 Wulfing. Includes letter to anonymous correspondent, 1897.
- Box 12 of 24 Folder 52 Jeffries Wyman. Includes letter to James Hall, 1846.
- Box 12 of 24 Folder 53 William S. Yeates. Includes letter to George P. Merrill, 1893.
- Box 12 of 24 Folder 54 Edward Livingston Youmans.
- Box 12 of 24 Folder 55 Karl Alfred von Zittel. Includes letters to Ferdinand Vandiveer Hayden, 1878 and 1874.
- Box 12 of 24 Folder 56 Unidentified individuals.

[Return to Table of Contents](#)

Series 2: PHOTOGRAPHS OF GROUPS OF GEOLOGISTS, SCIENTISTS AND SMITHSONIAN STAFF, CIRCA 1860-1930.

Box 13

- Box 13 of 24 Folder 1 Group photograph, apparently of persons connected with the United States Surveys West of the 100th Meridian (Wheeler Surveys). Last name identifications appear below photograph, n. d.
[Digital Content: Group Photograph of Wheeler Survey, c. 1870 \[Image No. SIA2010-3388\]](#)
- Box 13 of 24 Folder 2 Group portrait with some individual identifications including George P. Merrill, Henry Fairfield Burton, A. W. Miller, S. F. Whitaker and L. K. Armstrong, n.d.
[Digital Content: Unidentified Group Portrait \[Image No. SIA2018-111372\]](#)
- Box 13 of 24 Folder 3 Geology faculty at the University of Chicago, including Richard Alexander Fullerton Penrose, Jr., Joseph Paxson Iddings, Thomas Chrowder Chamberlin, Charles Richard Van Hise and Rollin D. Salisbury, n. d.
[Digital Content: Geology Faculty of University of Chicago \[Image No. SIA2018-111373\]](#)
- Box 13 of 24 Folder 4 Copies of photographs of Charles D. Walcott and Thomas Benton Brooks, located in Series 1.
- Box 13 of 24 Folder 5 Clarence King, Arnold Hague and Samuel Franklin Emmons, n. d.
[Digital Content: Clarence King, Arnold Hague and Samuel Franklin Emmons \[Image No. SIA2018-050165\]](#)
- Box 13 of 24 Folder 6 California Geological Survey Corps, including Chester Averill, William More Gabb, William Ashburner, Josiah Dwight Whitney, Charles K. Hoffman, Clarence King and William H. Brewer. ca. 1860.
[Digital Content: Geologists from the California Geological Survey, c. 1860 \[Image No. SIA2018-050166\]](#)
- Box 13 of 24 Folder 7 California Geological Survey field party, including William H. Brewer, Clarence King, James T. Gardner and Richard Cotter, 1864.
[Digital Content: California Geological Survey Field Party, 1864 \[Image No. SIA2018-050167\]](#)
- Box 13 of 24 Folder 8 Smithsonian staff members, including H. C. Chester, Tarleton Hoffman Bean, Daniel Leech, James M. Flint, Charles Rau, Elliot Coues and William S. Yeates. c. 1895. (?)
[Digital Content: Smithsonian Staff, c. 1895 \[Image No. SIA2018-050168\]](#)
- Box 13 of 24 Folder 9 Geologists with Archivald Geikie after his lecture course at Baltimore, 1896. Some identifications on back of photograph.
[Digital Content: Geologists with Sir Archibald Geike, 1896 \[Image No. SIA2018-050169\]](#)
- Box 13 of 24 Folder 10 United States Geological Survey Disbursing Office, 1895. Some identifications on photograph.

[Digital Content: United States Geological Survey Disbursing Office, 1895 \[Image No. SIA2018-050170\]](#)

- Box 13 of 24 Folder 11 United States Geological Survey members, ca. 1900. Identifications on back of photograph.
[Digital Content: United States Geological Survey members, c. 1900 \[Image No. SIA2018-050171\]](#)
[Digital Content: United States Geological Survey members, c. 1900 \[Image No. SIA2018-050172\]](#)
- Box 13 of 24 Folder 12 Field party in Grand Canyon, Arizona, May 1903. Includes members of Charles D. Walcott family.
[Digital Content: In the Grand Canyon, Arizona, May 1903 \[Image No. SIA2010-3247\]](#)
[Digital Content: On the March in the Grand Canyon, May 2, 1903 \[Image No. SIA2010-3246\]](#)
- Box 13 of 24 Folder 13 1913 International Geological Congress, trip to Mount Robson District, Canada. No identifications.
[Digital Content: 1913 International Geological Congress \[Image No. SIA2018-050173\]](#)
- Box 13 of 24 Folder 14 Members of the Geophysical Laboratory, Carnegie Institution, Washington, D.C., November 1920. Identifications on back of photograph.
[Digital Content: Members of the Geophysical Laboratory, Carnegie Institution, Washington, D.C., November 1920 \[Image No. SIA2018-055241\]](#)
- Box 13 of 24 Folder 15 Edward Oscar Ulrich, Amadeus W. Grabau and August F. Foerste. Probably 1920s.
[Digital Content: Edward Oscar Ulrich, Amadeus W. Grabau and August F. Foerste, 1920s \[Image No. SIA2018-055242\]](#)
- Box 13 of 24 Folder 16 Group photograph of Louis Augusta Rosenbush, Louise Pearson, Narcissus Smith, Helen Olmstead, Nellie H. Smith and Margaret W. Moodey at retirement of Nellie H. Smith from Smithsonian Institution, August 31, 1930.
[Digital Content: Smithsonian Secretaries and Clerks, 1930 \[Image No. 94-4431\]](#)
- Box 13 of 24 Folder 17 Unidentified groups.

[Return to Table of Contents](#)

Series 3: PHOTOGRAPHS OF THE UNITED STATES GEOLOGICAL AND GEOGRAPHICAL SURVEY OF THE TERRITORIES (HAYDEN SURVEYS), CIRCA 1871-1877.

Box 14

- Box 14 of 24 Folder 1 Field party, 1871. Unidentified persons.
[Digital Content: Hayden Field Survey Party, 1871 \[Image No. SIA2018-111378\]](#)
- Box 14 of 24 Folder 2 William Henry Jackson's photographic outfit, 1871.
[Digital Content: Jackson's Photo Outfit, 1871 \[Image No. SIA2014-00104\]](#)
- Box 14 of 24 Folder 3 "Alligator Mess", 1871(?). Persons in photograph include John Raymond, E. Campbell Carrington, George B. Dixon and William B. Logan.
[Digital Content: Alligator Mess, Hayden Survey, 1871 \[Image No. 87-1884; or SIA2018-111379\]](#)
- Box 14 of 24 Folder 4 Party at Lower Geyser Basin, Yellowstone Park, 1872. Persons in photograph include Henry Gannett, Albert C. Peale, Joseph Savage, William Henry Holmes, A. E. Bingham, E. B. Wakefield, Thomas O'Connor Sloane, Alexander Ephraim Brown and William B. Logan.
[Digital Content: Hayden Survey Party, 1872 \[Image No. SIA2018-111380\]](#)
- Box 14 of 24 Folder 5 Camp at Ogden, Utah, 1872. Persons in photograph include Charles R. Campbell, Frank H. Bradley, William Henry Holmes, John Merle Coulter, William Henry Jackson and Albert Charles Peale.
[Digital Content: Hayden Survey Party in Camp at Ogden, Utah, 1872 \[Image No. SIA2008-6147\]](#)
[Digital Content: Hayden Survey Party in Camp at Ogden, Utah, 1872 \[Image No. 87-1882 or No. SIA2018-111381\]](#)
- Box 14 of 24 Folder 6 Group photograph of meeting of two field parties at Fire Hole Basin, 1872. Some persons identified on back of print and some on accompanying sheet.
[Digital Content: Meeting of the U.S. Geological Survey, Fire-Hole Basin, 1872 \[Image No. SIA2018-055243\]](#)
- Box 14 of 24 Folder 7 "Professor's Mess," Lower Geyser Basin, Yellowstone Park, 1872. Persons in photograph include Henry Gannett, Ferdinand Vandiveer Hayden, S. F. Hamp, James H. Stevenson, William Blackmore, W. A. West, E. Campbell Carrington, Griffith, Joseph Savage, John Raymond and William R. Taggart.
[Digital Content: Professors' Mess, 1872 \[Image No. 87-1883 or SIA2010-3558\]](#)
- Box 14 of 24 Folder 8 Hayden Survey mounted party, 1872.

- [Digital Content: Hayden Survey mounted party, 1872 \[Image No. SIA2018-055244\]](#)
- Box 14 of 24 Folder 9 Survey offices in Washington, D. C., probably at 1101 Pennsylvania Avenue, N. W. Persons in photograph include William Nicholson, Henry Gannett and John Merle Coulter, 1873.
[Digital Content: Survey Offices in Washington, D.C., 1873 \[Image No. 87-1885 or No. SIA2018-111382\]](#)
- Box 14 of 24 Folder 10 Group portrait of William Henry Holmes, George B. Chittenden, Ferdinand Vandiveer Hayden, Ernest Ingersoll and William Henry Jackson, 1873.
[Digital Content: Group portrait of William Henry Holmes, George B. Chittenden, Ferdinand Vandiveer Hayden, Ernest Ingersoll and William Henry Jackson, 1873 \[Image No. SIA2018-055245\]](#)
- Box 14 of 24 Folder 11 Group portrait including Timothy H. O'Sullivan, Edwin Atlee Barber, Archivald R. Marvine, Story B. Ladd and William S. Holman, 1873.
[Digital Content: Group Portrait, 1873 \[Image No. SIA2018-111383\]](#)
- Box 14 of 24 Folder 12 Field party in the Elk Mountains, Colorado, 1874. Persons in photograph include Ferdinand Vandiveer Hayden, James H. Stevenson, William S. Holman, S. C. Jones, James T. Gardner, William Dwight Whitney and William Henry Holmes.
[Digital Content: Field party in the Elk Mountains, Colorado, 1874 \[Image No. SIA2018-055246\]](#)
- Box 14 of 24 Folder 13 Field party in Colorado, 1874. Persons in photograph include William Henry Holmes, George B. Chittenden, Joseph Savage, William L. Carpenter, James H. Stevenson, Ferdinand Vandiveer Hayden, J. H. Batty, William Dwight Whitney, Albert Charles Peale and Steve Hovey.
[Digital Content: Hayden Survey Party in Colorado, 1874 \[Image No. SIA2013-01165\]](#)
- Box 14 of 24 Folder 14 Unidentified field party, 1874.
[Digital Content: Unidentified field party, 1874 \[Image No. SIA2018-055247\]](#)
- Box 14 of 24 Folder 15 Field party at La Veta Pass, August 1877.
[Digital Content: Field party at La Veta Pass, August 1877 \[Image No. SIA2018-055248\]](#)
- Box 14 of 24 Folder 16 Plates from *U.S. Geological Survey of the Territories*, from photographs by William Henry Jackson, n.d.
[Digital Content: Plate XLVI - Earthquake Bay at Yellowstone Lake \[Image No. SIA2018-111384\]](#)
[Digital Content: Plate LII – The U.S.G.S. en Route \[Image No. SIA2018-055249\]](#)
[Digital Content: Plate LI – The Odometer \[Image No. SIA2018-055250\]](#)
[Digital Content: Plate L – Camp on the Divide \[Image No. SIA2018-055251\]](#)
[Digital Content: Plate XLIX – Yellowstone Lake \[Image No. SIA2018-055252\]](#)
[Digital Content: Plate XLVII – Steamy Point \[Image No. SIA2018-055253\]](#)

Digital Content: Plate XXXVII – First Boat on Yellowstone Lake [Image No. SIA2018-111385]
Digital Content: Plate XXIII - Devil's Slide at Cinnabar Mountain [Image No. SIA2018-111386]
Digital Content: Plate XLV - Yellowstone Lake [Image No. SIA2018-055346]
Digital Content: Plate XLII - Yellowstone Lake [Image No. SIA2018-055812]
Digital Content: Plate XL - Yellowstone Lake [Image No. SIA2018-055813]
Digital Content: Plate XXXVIII - Mountains Southeast of Lake [Image No. SIA2018-057017]
Digital Content: Plate XXXVI - Yellowstone Lake [Image No. SIA2018-057018]
Digital Content: Plate XXXIV - Rapids Above the Falls of the Yellowstone [Image No. SIA2018-057019]
Digital Content: Plate XXVII - Column Rocks [Image No. SIA2018-057020]
Digital Content: Plate XXII - Cinnabar Mountain [Image No. SIA2018-058801]
Digital Content: Plate XXI - Second Canyon of the Yellowstone [Image No. SIA2018-058802]
Digital Content: Plate XX - Second Canyon of the Yellowstone [Image No. SIA2018-058803]
Digital Content: Plate XIX - Emigrant Peak [Image No. SIA2018-079721]
Digital Content: Plate II - Ogden Canyon in the Wasatch Mountains [Image No. SIA2018-111387]
Digital Content: Plate IX - Point of Rocks [Image No. SIA2018-111394]
Digital Content: Plate III - Red Rock Pass [Image No. SIA2018-111388]
Digital Content: Plate IV - Red Rock Butte [Image No. SIA2018-111389]
Digital Content: Plate V - Port Neuf Canyon [Image No. SIA2018-111390]
Digital Content: Plate VI - Snake River [Image No. SIA2018-111391]
Digital Content: Plate VII - Extinct Volcano [Image No. SIA2018-111392]
Digital Content: Plate VIII - Mount Garfield [Image No. SIA2018-111393]
Digital Content: Plate X - Beaver Head Rocks [Image No. SIA2018-111395]
Digital Content: Plate XI - Virginia City, Montana [Image No. SIA2018-111396]
Digital Content: Plate XII - Hydraulic Gold Mining [Image No. SIA2018-111397]
Digital Content: Plate XIII - Fort Ellis, Montana [Image No. SIA2018-111398]
Digital Content: Plate XIV - Mystic Lake [Image No. SIA2018-111399]
Digital Content: Plate XVIII - Bottler's Ranch [Image No. SIA2018-111400]

Box 14 of 24

Folder 17 Plates from *U.S. Geological Survey of the Territories*, Hot Springs Series, from photographs by William Henry Jackson, n. d.

Digital Content: Plate V - White Mountain Hot Springs [Image No. SIA2018-111401]
Digital Content: Plate VI - White Mountain Hot Springs [Image No. SIA2018-111402]
Digital Content: Plate IX - White Mountain Hot Springs [Image No. SIA2018-111403]

[Digital Content: Plate VII - White Mountain Hot Springs \[Image No. SIA2018-111404\]](#)

[Digital Content: Plate X - White Mountain Hot Springs \[Image No. SIA2018-111405\]](#)

[Digital Content: Plate XI - White Mountain Hot Springs \[Image No. SIA2018-111406\]](#)

[Digital Content: Plate XIV - Crater of the Mud Geyser \[Image No. SIA2018-111407\]](#)

[Digital Content: Plate XVIII - Crater of the Castle Geyser \[Image No. SIA2018-111408\]](#)

[Digital Content: Plate XXI - Crater of the Grotto Geyser \[Image No. SIA2018-111409\]](#)

[Digital Content: Plate XXIII - Extinct Hot Spring \[Image No. SIA2018-111410\]](#)

[Digital Content: Plate XXVII - Mud Puffs \[Image No. SIA2018-111411\]](#)

[Digital Content: Plate XXIV - Soda Springs on Bear River \[Image No. SIA2018-111412\]](#)

[Return to Table of Contents](#)

Series 4: PHOTOGRAPHS AND RELATED MATERIAL CONCERNING GEOLOGICAL AND NATURAL HISTORY SUBJECTS, UNDATED

Box 14

- Box 14 of 24 Folder 18 Unidentified color photographs of mountain vegetation, n. d.
- Box 14 of 24 Folder 19 Unidentified photographs of geological features including road cuts, waterfalls, rapids, mountains, shorelines, canyons and fossils, n d.
- Box 14 of 24 Folder 20 Grand Canyon, Arizona.
- Box 14 of 24 Folder 21 Petrified Forest National Monument, Arizona
- Box 14 of 24 Folder 22 Columbia River Valley, British Columbia

Box 15

- Box 15 of 24 Folder 23 Durango, Colorado flood plain.
[Digital Content: Flood Plain in Durango, Colorado, c. 1870 \[Image No. SIA2019-000485\]](#)
- Box 15 of 24 Folder 24 Silverton Quadrant, Colorado.
[Digital Content: Silverton Quadrant, Colorado \[Image No. SIA2019-000486\]](#)
[Digital Content: Silverton Quadrant, Colorado \[Image No. SIA2019-000487\]](#)
- Box 15 of 24 Folder 25 Dismal Swamp.
[Digital Content: Dismal Swamp \[Image No. SIA2019-000488\]](#)
- Box 15 of 24 Folder 26 Rock Creek Park, Washington, D.C.
[Digital Content: Rock Creek Park, c. 1870 \[Image No. SIA2019-000489\]](#)
- Box 15 of 24 Folder 27 Horseshoe Curve.
- Box 15 of 24 Folder 28 Vinalhaven Island, Maine.
[Digital Content: Vinalhaven Island, Maine \[Image No. SIA2019-000490\]](#)
- Box 15 of 24 Folder 29 Ausable Chasm, New York.
- Box 15 of 24 Folder 30 Niagara Gorge, New York
[Digital Content: Niagara Gorge, New York, c. 1870 \[Image No. SIA2019-000491\]](#)
- Box 15 of 24 Folder 31 Bad Lands Park, South Dakota.
[Digital Content: Bad Lands Park, South Dakota \[Image No. SIA2019-000492\]](#)
- Box 15 of 24 Folder 32 Harpers Ferry, West Virginia.
[Digital Content: Harpers Ferry, West Virginia \[Image No. SIA2019-000493\]](#)
[Digital Content: Harpers Ferry, West Virginia \[Image No. SIA2019-000494\]](#)

- [Digital Content: Harpers Ferry, West Virginia \[Image No. SIA2019-000495\]](#)
- Box 15 of 24 Folder 33 Coral Reefs, Australia.
- Box 15 of 24 Folder 34 Photographs and illustrations of geological faults and faulting including views of Chesapeake and Ohio Canal, Maryland; Panther Gap, Virginia and Chilhowee (?) Mountain, Tennessee.
- [Digital Content: Geological faults surveyed by the United States Geological Survey, 1889 \[Image No. SIA2019-000496\]](#)
- [Digital Content: Geological faults surveyed by the United States Geological Survey, undated \[Image No. SIA2019-000497\]](#)
- [Digital Content: Panther Gap, Virginia \[Image No. SIA2019-000498\]](#)
- [Digital Content: Panther Gap, Virginia \[Image No. SIA2019-000499\]](#)
- [Digital Content: C and O Canal near Hancock, Maryland \[Image No. SIA2019-000500\]](#)
- Box 15 of 24 Folder 35 Plates of fossil plants and microorganisms.
- Box 15 of 24 Folder 36 Photographs of glaciers and the results of glacial action at sites in Rainier National Park, Glacier National Park, Alaska, Washington State and Alberta, Canada.
- [Digital Content: Glacier National Park, c. 1870 \[Image No. SIA2019-000501\]](#)
- [Digital Content: Glaciers - Upper Paradise Valley and the Mountain in winter, Mount Rainier National Park \[Image No. SIA2019-000502\]](#)
- [Digital Content: Glaciers - Glacier National Park \[Image No. SIA2019-000503\]](#)
- [Digital Content: Glaciers - Glacier National Park \[Image No. SIA2019-000504\]](#)
- [Digital Content: Glaciers - Glacier National Park \[Image No. SIA2019-000505\]](#)
- [Digital Content: Glaciers - Glacier National Park \[Image No. SIA2019-000506\]](#)
- [Digital Content: Glaciers - Ice Man Boulders \[Image No. SIA2019-000507\]](#)
- [Digital Content: Glaciers - Glacier Park, Washington \[Image No. SIA2019-000508\]](#)
- [Digital Content: Glaciers - Lake Keechelus \[Image No. SIA2019-000509\]](#)
- [Digital Content: Glaciers - Monte Cristo, Washington \[Image No. SIA2019-000510\]](#)
- [Digital Content: Glaciers - Tongues of Gwendolyn Glacier \[Image No. SIA2019-000511\]](#)
- Box 15 of 24 Folder 37 Illustration showing geological section through Hudson River Valley at the George Washington Bridge, New York.
- Box 15 of 24 Folder 38 Photographs of igneous rock formations at sites in Oregon, California and South Dakota.
- [Digital Content: Igneous Rock Formations - Prineville, Crook County, Oregon \[Image No. SIA2019-000512\]](#)

- [Digital Content: Igneous Rock Formations - Roaring Rivers, California \[Image No. SIA2019-000513\]](#)
- [Digital Content: Igneous Rock Formations - A Laccolith \[Image No. SIA2019-000514\]](#)
- Box 15 of 24 Folder 39 Illustrations showing origin of ore deposits.
- Box 15 of 24 Folder 40 Photographs of rock formations including sites at or in Castle Mountain, Canada; Buffalo, New York; Wyoming; Colorado; Virginia and Oklahoma.
- [Digital Content: Rock Formations - Man Stands before Granite Boulders \[Image No. SIA2019-000516\]](#)
- [Digital Content: Rock Formations - Eighteen Mile Creek in Buffalo, New York \[Image No. SIA2019-000515\]](#)
- [Digital Content: Rock Formations - Garden of the Gods, Colorado \[Image No. SIA2019-000517\]](#)
- [Digital Content: Rock Formations - Northwest Colorado Springs \[Image No. SIA2019-000518\]](#)
- [Digital Content: Rock Formations - Protoceras Area, Big Badlands, South Dakota, 1898 \[Image No. SIA2019-000519\]](#)
- [Digital Content: Rock Formations - Natural Bridge, Virginia \[Image No. SIA2019-000520\]](#)
- [Digital Content: Rock Formations - Natural Bridge over La Prele Creek \[Image No. SIA2019-000521\]](#)
- [Digital Content: Rock Formations - Castle Mountain \[Image No. SIA2019-000522\]](#)
- Box 15 of 24 Folder 41 Map of Tennessee illustrating range of geological formations.
- Box 15 of 24 Folder 42 Photographs of waterfalls including Yellowstone Falls; Trenton Falls, New York and Grand Falls, Arizona.
- [Digital Content: Waterfalls - Yellowstone Falls \[Image No. SIA2019-000523\]](#)
- [Digital Content: Waterfalls - Yellowstone Falls \(lava flow\) \[Image No. SIA2019-000524\]](#)
- [Digital Content: Waterfalls - Trenton Falls, New York \[Image No. SIA2019-000525\]](#)
- [Digital Content: Waterfalls - Grand Falls, Little Colorado River, Arizona \[Image No. SIA2019-000526\]](#)

[Return to Table of Contents](#)

Series 5: PHOTOGRAPHS OF BUILDINGS, MOSTLY IN WASHINGTON, D.C., UNDATED.

Box 15

- Box 15 of 24 Folder 43 Natural History Building, Smithsonian Institution.
[Digital Content: Aerial View of Natural History Building, undated \[Image No. 29541; or Image No. SIA2019-000527\]](#)
- Box 15 of 24 Folder 44 Natural History Building, Smithsonian Institution. Geology Division
offices, stack areas and exhibits.
[Digital Content: Library and Map Storage Room, Department of Geology,
undated \[Image No. 11010C\]](#)
[Digital Content: Department of Geology Stacks, undated \[Image No.
SIA2016-011444\]](#)
[Digital Content: Geology Exhibition, undated \[Image No. 4867B; or Image
No. SIA2019-000528\]](#)
[Digital Content: Geology Exhibition, undated \[Image No. 18267F; or Image
No. SIA2019-000529\]](#)
- Box 15 of 24 Folder 45 United States Capitol Building.
- Box 15 of 24 Folder 46 View of Lincoln Memorial and Washington Monument across
Potomac River.
[Digital Content: Potomac Fishing and the Memorial Bridge, undated \[Image
No. SIA2018-057317\]](#)
- Box 15 of 24 Folder 47 Negative of National Zoological Park map, n.d.
- Box 15 of 24 Folder 48 James Hall's Laboratory, Albany, New York
[Digital Content: James Hall's Laboratory, Albany, New York \[Image No.
SIA2019-000530\]](#)
- Box 15 of 24 Folder 49 National Zoological Park Gate Posts, Washington, D.C.
- Box 15 of 24 Folder 50 Charles Darwin's House (Down House), Docone, Kent, England

[Return to Table of Contents](#)

Series 6: GENERAL CORRESPONDENCE, 1885-1929 AND UNDATED.

Box 16

- Box 16 of 24 Folder 1 A miscellaneous, 1895-1929
- Box 16 of 24 Folder 2 Alexander, Benno, 1914-1916
- Box 16 of 24 Folder 3 Ba - Bo miscellaneous, 1886-1929
- Box 16 of 24 Folder 4 Br - Bu miscellaneous, 1886-1927
- Box 16 of 24 Folders 5-7 Barringer, Daniel Moreau, 1906-1926

Box 17

- Box 17 of 24 Folder 1 Bassler, Ray S., 1904-1923
- Box 17 of 24 Folder 2 Becker, George F., 1918-1929
- Box 17 of 24 Folder 3 Bibbins, A. B., 1904-1924
- Box 17 of 24 Folder 4 Booth Bros. & Hurricane Isle Granite Co., 1917-1925
- Box 17 of 24 Folder 5 Booth, Garrett and Blair, 1911-1924
- Box 17 of 24 Folder 6 Brinkley, Stuart R., 1921
- Box 17 of 24 Folder 7 Brown, J. C., 1919-1920
- Box 17 of 24 Folder 8 Bryant, L. E., 1919
- Box 17 of 24 Folder 9 Budget, 1900-1902
- Box 17 of 24 Folder 10 Butler, G. M., 1912-1923
- Box 17 of 24 Folder 11 Butts, Edward, 1917-1919
- Box 17 of 24 Folder 12 C miscellaneous, 1887-1929
- Box 17 of 24 Folder 13 Canfield Collection, 1926
- Box 17 of 24 Folder 14 Chamberlain Collection, 1897-1912
- Box 17 of 24 Folder 15 Chamberlin, Thomas Chowder, 1892-1900
- Box 17 of 24 Folder 16 Chinese Meteorites, 1917-1922
- Box 17 of 24 Folder 17 Clarke, Hopewell, 1902
- Box 17 of 24 Folder 18 Clarke, John Mason, 1902-1925

Box 17 of 24 Folder 19 Cleland, Herdman Fitzgerald, 1901-1904
Box 17 of 24 Folder 20 Crosby, F. W., 1892, 1902-1904
Box 17 of 24 Folder 21 Crosby, William Otis, 1887-1902
Box 17 of 24 Folder 22 Cross, Charles Whitman, 1888-1919
Box 17 of 24 Folder 23 Curie, Madame M., 1921

Box 18

Box 18 of 24 Folder 1 D miscellaneous, 1887-1927
Box 18 of 24 Folder 2 Dale, T. Nelson, 1902-1919
Box 18 of 24 Folder 3 Davis, W. T., 1892
Box 18 of 24 Folder 4 E miscellaneous, 1904-1926
Box 18 of 24 Folder 5 Earll, R. Edward, 1891-1893
Box 18 of 24 Folder 6 Ellington, John R., 1926-1928
Box 18 of 24 Folder 7 Ellsworth, Lincoln, 1920-1928
Box 18 of 24 Folder 8 F miscellaneous, 1886-1929
Box 18 of 24 Folder 9 Farrington, Oliver Cummings, 1893, 1912-1929
Box 18 of 24 Folder 10 Foote Mineral Co., 1902-1904, 1911-1914
Box 18 of 24 Folder 11 Foshag, William F., 1920-1929
Box 18 of 24 Folder 12 G miscellaneous, 1886-1928
Box 18 of 24 Folder 13 Gidley, James W., 1902-1927
Box 18 of 24 Folder 14 Gilbert, C. G., 1911-1929 and undated
Box 18 of 24 Folders 15-16 Gilbert, Grove Karl, 1891-1896, 1907. Material consists of
correspondence, notes, and maps, sent to Merrill by Gilbert, concerning the
Canon Diablo Meteorite.

Box 19

Box 19 of 24 Folder 1 Gilmore, Charles Whitney, 1905, 1913-1929
Box 19 of 24 Folder 2 Goode, George Brown, 1887-1893
Box 19 of 24 Folder 3 Grebel, Wendler & Co., 1913-1914

Box 19 of 24	Folder 4 H miscellaneous, 1887-1926
Box 19 of 24	Folder 5 Harts, W. W., 1913
Box 19 of 24	Folder 6 Heighway, A. E., 1904-1925
Box 19 of 24	Folder 7 Henrickson, G., 1915-1919
Box 19 of 24	Folder 8 Hobbs, William H., 1905, 1921
Box 19 of 24	Folder 9 Holmes, Joseph A., 1892-1894, 1902-1904
Box 19 of 24	Folder 10 Holsinger, S. J., 1907
Box 19 of 24	Folder 11 Hovey, Edmund Otis, 1892, 1911-1924
Box 19 of 24	Folder 12 Howland, Frank, 1923-1924
Box 19 of 24	Folder 13 I miscellaneous, 1898, 1914, 1921
Box 19 of 24	Folder 14 Iddings, Joseph Paxson, 1893, 1919-1921
Box 19 of 24	Folder 15 J miscellaneous, 1899-1928
Box 19 of 24	Folder 16 Jermy, Julius, 1894-1905
Box 19 of 24	Folder 17 Jervig, G., 1892-1893 and undated
Box 19 of 24	Folder 18 Jewell, Lewis E., 1924
Box 19 of 24	Folder 19 Johnston, Robert A. A., 1914-1919
Box 19 of 24	Folder 20 K miscellaneous, 1893-1929
Box 19 of 24	Folder 21 Kemp, James Furman, 1889, 1904-1926
Box 19 of 24	Folder 22 Keyser, W. C., 1922-1925
Box 19 of 24	Folder 23 Knight, Ora Willis, 1913
Box 19 of 24	Folder 24 Kunz, George Frederick, 1887, 1893, 1911-1925
Box 20	
Box 20 of 24	Folder 1 L miscellaneous, 1886-1927
Box 20 of 24	Folder 2 Langley, Samuel P., 1889-1902
Box 20 of 24	Folder 3 Larsen, Esper Signius, Jr., 1924
Box 20 of 24	Folder 4 Lee, Harry A., 1898-1902

Box 20 of 24 Folder 5 Lincoln Memorial, 1913-1920

Box 20 of 24 Folder 6 Lucas, Frederick Augustus, 1898-1906, 1926

Box 20 of 24 Folder 7 Mc miscellaneous, 1887-1927

Box 20 of 24 Folder 8 McCallie, S. W., 1919-1921, 1926-1928

Box 20 of 24 Folder 9 Ma miscellaneous, 1900-1927

Box 20 of 24 Folder 10 Me - Mu miscellaneous, 1886-1929

Box 20 of 24 Folder 11 Manning, J. F., 1916-1924

Box 20 of 24 Folder 12 Merrill, George P., 1900-1928 and undated

Box 20 of 24 Folder 13 Meteorites (correspondence regarding), undated

Box 20 of 24 Folder 14 Meunier, Stanislas, 1899-1925

Box 21

Box 21 of 24 Folder 1 Miller, Arthur M., 1918-1923

Box 21 of 24 Folder 2 Moodey, Margaret W., 1913-1921

Box 21 of 24 Folder 3 N miscellaneous, 1888-1928

Box 21 of 24 Folder 4 Nininger, Harvey Harlow, 1923-1929

Box 21 of 24 Folder 5 O miscellaneous, 1886-1928

Box 21 of 24 Folder 6 Omaha Exposition, 1898

Box 21 of 24 Folder 7 P miscellaneous, 1892-1929

Box 21 of 24 Folder 8 Pack, Frederick J., 1912-1913, 1923

Box 21 of 24 Folder 9 Palache, Charles, 1904-1929

Box 21 of 24 Folder 10 Peale, Albert Charles, 1886-1915

Box 21 of 24 Folder 11 Pike, A. F., Manufacturing Company, 1887

Box 21 of 24 Folder 12 Pogue, Joseph E., 1912-1917

Box 21 of 24 Folder 13 Pope, Fred J., 1917-1929

Box 21 of 24 Folder 14 Prior, George T., 1913-1927

Box 22

Box 22 of 24	Folder 1 Q miscellaneous, 1886-1887, 1918-1919
Box 22 of 24	Folder 2 R miscellaneous, 1885-1929
Box 22 of 24	Folder 3 Rathbun, Richard, 1892-1916
Box 22 of 24	Folder 4 Ravenel, William deC., 1902-1919, 1926
Box 22 of 24	Folder 5 Reeds, Chester A., 1916-1928
Box 22 of 24	Folder 6 Ries, Heinrich, 1899-1922
Box 22 of 24	Folder 7 Rightmire, Harl, 1915-1925
Box 22 of 24	Folder 8 Rochester Municipal Museum, 1920
Box 22 of 24	Folder 9 Roebling Collection, 1914-1927
Box 22 of 24	Folder 10 Sa - Sl miscellaneous, 1887-1925
Box 22 of 24	Folder 11 Sm - Sz miscellaneous, 1893-1925
Box 22 of 24	Folder 12 Sayles, Robert W., 1914-1922
Box 23	
Box 23 of 24	Folder 1 Schuchert, Charles, 1895-1914, 1925
Box 23 of 24	Folder 2 Shannon, Earl V., 1917, 1928-1929
Box 23 of 24	Folder 3 Smith, Eugene A., 1902-1904, 1913-1916
Box 23 of 24	Folder 4 Smith, George Otis, 1915-1921
Box 23 of 24	Folder 5 Smith, Philip S., 1915-1920
Box 23 of 24	Folder 6 Space in U. S. National Museum, 1901
Box 23 of 24	Folder 7 Springer, Frank, 1898-1904
Box 23 of 24	Folder 8 Sternberg, Charles H., 1900-1901, 1917-1918
Box 23 of 24	Folder 9 Stewart, Albon, 1901
Box 23 of 24	Folder 10 Stone, R. W., 1924
Box 23 of 24	Folder 11 T miscellaneous, 1893-1925
Box 23 of 24	Folder 12 Thomas, R. K., 1921-1922
Box 23 of 24	Folder 13 Tilghman, Benjamin C., 1907 and undated

Box 23 of 24 Folder 14 True, Frederick William, 1886-1913
Box 23 of 24 Folder 15 U miscellaneous, 1886-1922
Box 23 of 24 Folder 16 Ulrich Collection, 1901-1902
Box 23 of 24 Folder 17 V miscellaneous, 1890-1925
Box 23 of 24 Folder 18 Vaughan, T. Wayland, 1898, 1903, 1908
Box 23 of 24 Folder 19 W miscellaneous, 1885-1929

Box 24

Box 24 of 24 Folder 1 Walcott, Charles D., 1897-1927
Box 24 of 24 Folder 2 Walker, Thomas Leonard, 1914-1922
Box 24 of 24 Folder 3 Ward, Henry A., 1899-1906
Box 24 of 24 Folder 4 Ward, Henry L., 1902-1921
Box 24 of 24 Folders 5-7 Ward's Natural Science Establishment, 1893-1929
Box 24 of 24 Folder 8 Watson, Thomas Leonard, 1911-1924
Box 24 of 24 Folder 9 Wetmore, Alexander, 1925-1929
Box 24 of 24 Folder 10 White, David, 1906-1922
Box 24 of 24 Folder 11 White, I. C., 1905-1913
Box 24 of 24 Folder 12 Wieland, George R., 1890 (?), 1904-1919
Box 24 of 24 Folder 13 Wigglesworth, Edward, 1917-1920
Box 24 of 24 Folder 14 X - Y - Z miscellaneous, 1886-1927

[Return to Table of Contents](#)