Collection Summary
Title: Tissandier Collection on the History of Aeronautics
Inclusive Dates: 1539-1929
Bulk Dates: 1780-1920
ID No.: MSS42994
Creator: Tissandier, Gaston, 1843-1899
Creator: Tissandier, Albert, 1839-1906
Creator: Tissandier, Paul, b. 1881
Creator: Dupuis-Delcourt, 1802-1864
Extent: 8,000 items
Extent: 27 containers plus 17 oversize
Extent: 14 linear feet
Language: Collection material in French with some material in English, German, Italian, Russian, and Spanish
Location: Manuscript Division, Library of Congress, Washington, D.C.
LC Catalog record: https://lccn.loc.gov/mm79042994
Summary: Collection of items gathered by Gaston Tissandier, an aeronaut and scientist, with additions by his brother, Albert Tissandier, an artist and aeronaut, and his son, Paul Tissandier, also an aeronaut. Includes the collection of J. F. Dupuis-Delcourt, an airship builder, brought together prior to 1860 and later purchased by Gaston Tissandier. Mostly in French, the collection pertains primarily to balloon flights of the eighteenth and nineteenth centuries, but also includes material concerning early heavier-than-air flight and the aeronautical career of Gaston and Albert Tissandier as well as art work of Albert Tissandier.
Online Content: Part of the Tissandier Collection on the History of Aeronautics is available on the Library of Congress Web site at https://hdl.loc.gov/loc.mss/collmss.ms000118. To promote preservation of the originals, researchers are required to consult the online edition as available.

Selected Search Terms
The following terms have been used to index the description of this collection in the LC Catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically.

People
Andrée, Salomon August, 1854-1897.
Arban, Francesco.
Blanchard, Jean-Pierre, 1753-1809.
Chanute, Octave, 1832-1910.
Charles, Jacques Alexandre César, 1746-1823.
Conté, Nicolas-Jacques, 1755-1805.
Faujas-de-St.-Fond, cit. (Barthélemy), 1741-1819.
Franklin, Benjamin, 1706-1790--Correspondence.
Garnerin, André Jacques, 1769-1823.
Giffard, Henri, 1825-1882.
Green, Charles, 1785-1870.
Holland, Robert, active 1836-1869.
Lavoisier, Antoine Laurent, 1743-1794--Correspondence.
Lhoste, François, 1859-1887.
Lunardi, Vincent, 1759-1806.
Margat, Jean, 1786-1854.
Montgolfier, Jacques-Etienne, 1745-1799.
Montgolfier, Joseph-Michel, 1740-1810.
Pilâtre de Rozier, Jean-François, 1754-1785.
Robertson, E. G. (Etienne Gaspar), 1763-1831.
Severo, Augusto, 1864-1902.
Tissandier, Gaston, 1843-1899.
Wright, Orville, 1871-1948.
Wright, Wilbur, 1867-1912.
Yon, Gabriel, 1835-1894.
Zambeccari, Francesco, 1752-1812.

Organizations
Société Aéronautique et Météorologique de France.

Subjects
Aeronautics--Societies, etc.
Aeronautics.
Air pilots.
Airships--Design and construction.
Balloonists.
Balloons--Piloting.
Balloons.
Flight.
Franco-Prussian War, 1870-1871.

Places
France--History--Second Empire, 1852-1870.
France--History--Second Republic, 1848-1852.
Paris (France)--History--Siege, 1870-1871.

Titles
*Tissandier Collection on the History of Aeronautics at the Library of Congress*

Occupations
Aeronauts.

Acquisition Information
The Tissandier Collection on the History of Aeronautics was purchased by the Library of Congress in 1930.

Processing History
The Tissandier Collection was organized and described in 1962. It was reorganized and a new register created in 2004.

Additional Guides

Transfers
Some photographs and graphic material have been transferred to the Library's Prints and Photographs Division where they are identified as “Visual materials from the Tissandier Collection.” Digitized images of most of these items are available through the Prints and Photographs online catalog. Some books were transferred to the Rare Book and Special Collections Division where they are identified as a part of this collection.
Copyright Status

It is the researcher's responsibility to determine requirements of domestic copyright laws and international treaties and conventions.

Access and Restrictions

The Tissandier Collection is open to research. Researchers are advised to contact the Manuscript Reading Room prior to visiting. Many collections are stored off-site and advance notice is needed to retrieve these items for research use.

Online Content

Part of the Tissandier Collection on the History of Aeronautics is available on the Library of Congress Web site at https://hdl.loc.gov/loc.mss/collmss.ms000118. To promote preservation of the originals, researchers are required to consult the online edition as available.

Preferred Citation

Researchers wishing to cite this collection should include the following information: Container number, Tissandier Collection on the History of Aeronautics, Manuscript Division, Library of Congress, Washington, D.C.

Biographical Note

Gaston Tissandier

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>1843, Nov. 21</td>
<td>Born, Paris, France</td>
</tr>
<tr>
<td>circa 1860-63</td>
<td>Graduated, Lycée Bonaparte, Paris, France</td>
</tr>
<tr>
<td></td>
<td>Studied chemistry with P. P. Dehérain, Conservatoire des Arts et Métiers, Paris, France</td>
</tr>
<tr>
<td></td>
<td>Graduated, the Sorbonne, Paris, France</td>
</tr>
<tr>
<td>1864</td>
<td>Appointed director, Laboratoire d'essai et d'analyse de l'union nationale, Paris, France</td>
</tr>
<tr>
<td>1867</td>
<td>Published <em>L'eau</em>. Paris: Hachette</td>
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<tr>
<td>1868, Aug.16</td>
<td>First balloon flight, with aeronaut Durouf</td>
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<tr>
<td>1869-1870</td>
<td>Published with P. P. Dehérain <em>Traité élémentaire de chimie</em>. Paris: Hachette</td>
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<tr>
<td>1870-1871</td>
<td>Made balloon flights out of Paris with brother Albert Tissandier during the Franco-Prussian War; the Tissandiers directed aerial observation for the Army of the Loire in the latter months of the war</td>
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<tr>
<td>1871</td>
<td>Published <em>Les merveilles de la photographie</em>. Paris: Hachette</td>
</tr>
<tr>
<td>1872</td>
<td>Published <em>Les ballons dirigeables</em>. Paris: Dentu</td>
</tr>
<tr>
<td></td>
<td>Made chevalier of the Legion d'honneur</td>
</tr>
<tr>
<td>1873-1897</td>
<td>Founder and editor of <em>La nature</em></td>
</tr>
<tr>
<td>1875, Apr. 15</td>
<td>Ill-fated flight of the balloon <em>Zenith</em>, aeronauts Gaston Tissandier, Croce-Spinelli, and Sivel</td>
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<tr>
<td>1876</td>
<td>Received <em>la grand médaille d'or</em> from the Société française de navigation aérienne which he also served as president</td>
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<tr>
<td>1878-1888</td>
<td>Published nine editions of <em>Histoire de mes ascensions</em>. Paris: Dreyfous</td>
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<tr>
<td>1881</td>
<td>Exhibited a working model of an electric-powered, propeller-driven dirigible, <em>L'exposition d'électricité</em>, Paris, France</td>
</tr>
<tr>
<td>1883, Oct. 8</td>
<td>With his brother, Albert, successfully piloted the first electric-powered dirigible, <em>La France</em>, designed and constructed by the Tissandiers</td>
</tr>
<tr>
<td>1883</td>
<td>Published <em>L'ocean aérien; études météorologiques</em>. Paris: Masson</td>
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1885 Published *Les ballons dirigeable: application de l'électricité à la navigation aérienne.* Paris: Tremblay

1887 Published *Bibliographie aéronautique.* Paris: Hachette

1887-1890 Published *Histoire des ballons et des aéronautes célèbres.* Paris: Launette

1889 Appointed member of commission for military aviation, French Ministry of War

1890 Appointed member of commission for civil aviation, French Ministry of the Interior

1899, Aug. 30 (?) Died, Paris, France

**Scope and Content Note**

The Tissandier Collection on the History of Aeronautics spans the years 1539-1929, with the bulk of the material dating from 1780 to 1920. The collection includes correspondence, graphic material, photographs, writings, printed matter, and scrapbooks pertaining primarily to balloon flights of the eighteenth and nineteenth centuries. Also included are material relevant to early heavier-than-air flight and the aeronautic careers of Gaston Tissandier (1843-1899) and Albert Tissandier (1839-1906) as well as art work of Albert Tissandier. The papers are mainly in French with some in English, German, Italian, Russian, and Spanish. The collection is organized in the following series: Aeronauts, Correspondence, Writings by Gaston Tissandier, Scrapbooks, Dupuis-Delcourt File, and a Miscellany consisting of printed matter and newspaper clippings, extracts and notes on aeronautics, graphic material, and photographs.

Gaston Tissandier, scientist, aeronaut, dirigible builder, and aeronautical historian, is responsible for collecting the bulk of this material. The work of his brother, Albert Tissandier, a graphic artist who participated in and made illustrations of many of Gaston's aeronautical projects, is also well represented in the collection. Gaston Tissandier's son, Paul, a noted aeronaut and aviator in his own right, added to the collection during the first decades of the twentieth century. The Dupuis-Delcourt File, originally an independent collection gathered prior to 1860 by J. F. Dupuis-Delcourt* (1802-1864), aeronaut, balloon builder, author, and promoter of aeronautical projects, was acquired by Gaston Tissandier.

* Dupuis-Delcourt's name is usually given as “Jules François” but sometimes as “Jean François.”

The Aeronauts series consists of files on individual aeronauts holding items collected by Gaston Tissandier, but also including items transferred by Tissandier from the Dupuis-Delcourt collection. The series contains correspondence, printed matter, newspaper clippings, handbills, broadsides, manuscripts, photographs, technical drawings, and miscellany such as balloon fragments. Pioneering aeronauts and airship builders from the first century of flight are particularly well represented. Included are files on Salomon August Andrée, Francesco Arban, Jean-August Pierre Blanchard, Madame Blanchard, Octave Chanute, Jacques Alexandre César Charles, Nicholas Jacques Conté, Barthélemy Faujas de St.-Fond, André Jacques Garnerin, Henri Giffard, Charles Green, Robert Holland, François Lhoste, Vincent Lunardi, Jean Margat, Jacques-Etienne and Joseph-Michel Montgolfier, Jean-François Pilâtre de Rozier, E. G. Robertson, Augusto Severo, Orville and Wilbur Wright, Gabriel Yon, and Francesco Zambeccari.

The files contain material on numerous balloon and dirigible flights. Accounts of the first balloon flights, the first fatal balloon accident, the first English Channel crossing by balloon, the first flight of a woman, the first dirigible flights, and other 'firsts' are included, as are important aerial milestones such as flights by Gay-Lussac for the purpose of conducting scientific experiments and Andrée's arctic balloon expedition, as well as disasters such as the explosion and crash of Severo's dirigible, Pax. Benjamin Franklin, American ambassador to Paris at the time, is represented by letters containing his observations on the first manned balloon ascents. There is also a letter from Antoine Laurent Lavoisier inviting Jacques Alexandre César Charles to participate in an experiment demonstrating the decomposition of water and the production of hydrogen. Individuals may appear in both this file and the Dupuis-Delcourt File.

The Correspondence series contains miscellaneous correspondence of both Gaston and Paul Tissandier, primarily received correspondence.

The Writings by Gaston Tissandier series holds published articles and drafts by Tissandier. Most of the writings concern aeronautics, but they also include articles on chemistry and atmospheric dust. Gaston Tissandier served as editor for the journal *La nature,* and a scrapbook of his frequent contributions to that journal is in this series.
The Scrapbooks series contains material on various aeronautical topics. Of special interest are four volumes on the Siege of Paris and the role of balloonists during the Franco-Prussian War. The aeronautical careers of Gaston and Albert Tissandier are documented in several of the scrapbooks.

The Dupuis-Delcourt File contains what remains of J. F. Dupuis-Delcourt's collection after items in the original collection were incorporated into the Tissandier Aeronaut series by Gaston or Paul Tissandier. The bulk of the file dates from 1783 to 1863 and contains printed matter, newspaper clippings, drawings, engravings, posters, handbills, and balloon fragments. About half of the file is devoted to individual aeronauts. The remainder consists of accounts of ordinary and extraordinary balloon flights, practical and fantastical designs for and attempts at aerial navigation, advertisements and tickets for balloon flights, correspondence, material pertaining to the Société Aéronautique et Météorologique, and writings by Dupuis-Delcourt. The file features many of the same aeronauts as the Tissandier Aeronaut series. For many years Dupuis-Delcourt served as secretary and archivist of the Société Aéronautique et Météorologique, and his personal relationships with many of the leading aeronauts is evidenced in his correspondence. He cooperated with E. G. Robertson on many balloon flights, and the file contains a large volume of their correspondence. The turbulent political climate in France during the period is represented by political posters from the 1848 Revolution and the ascent of Louis Napoleon, 1851-1852.

Organization of the Papers

The collection is arranged in seven series:
- Aeronauts, 1539-1923
- Correspondence, 1868-1913
- Writings by Gaston Tissandier, 1864-1901
- Miscellany, 1782-1929
- Scrapbooks, 1833-1914
- Dupuis-Delcourt File, 1783-1863
- Oversize, 1803-1889
Description of Series

<table>
<thead>
<tr>
<th>Container</th>
<th>Series</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>BOX 1-10</td>
<td>Aeronauts, 1539-1923</td>
<td>Correspondence, graphic material, printed matter, writings, balloon fragments, and miscellaneous material. Arranged alphabetically by name of individual and therein chronologically.</td>
</tr>
<tr>
<td>BOX 10-11</td>
<td>Correspondence, 1868-1913</td>
<td>Miscellaneous correspondence primarily of Gaston Tissandier with correspondence of Paul Tissandier. Arranged chronologically.</td>
</tr>
<tr>
<td>BOX 11-13</td>
<td>Writings by Gaston Tissandier, 1864-1901</td>
<td>Primarily published articles, many organized into scrapbooks, and drafts. Arranged alphabetically by topic or name of publication and therein chronologically.</td>
</tr>
<tr>
<td>BOX 14-18</td>
<td>Miscellany, 1782-1929</td>
<td>Certificates, correspondence, financial matter, graphic material, notes, photographs, printed matter, and writings. Arranged alphabetically by type of material or name of topic and chronologically therein.</td>
</tr>
<tr>
<td>BOX 19-21</td>
<td>Scrapbooks, 1833-1914</td>
<td>Scrapbooks with news clippings, drawings, photographs, and printed matter. Arranged alphabetically by title of the scrapbook.</td>
</tr>
<tr>
<td>BOX 22-27</td>
<td>Dupuis-Delcourt File, 1783-1863</td>
<td>Correspondence, graphic material, printed matter, writings, blueprints, designs, and balloon fragments. Most of the series is organized as files on individual aeronauts. Arranged alphabetically by name of individual or by type of material or subject matter and therein chronologically.</td>
</tr>
<tr>
<td>BOX OV 1-OV 17</td>
<td>Oversize, 1803-1889</td>
<td>Blueprints, broadsides, certificates, drawings, maps and graphs, newspapers, posters, printed matter, and scrapbooks. Arranged and described according to the series, containers, and folders from which the items were removed.</td>
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</table>
## Container List

<table>
<thead>
<tr>
<th>Container</th>
<th>Contents</th>
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</table>
| BOX 1-10  | **Aeronauts, 1539-1923**  
Correspondence, graphic material, printed matter, writings, balloon fragments, and miscellaneous material.  
Arranged alphabetically by name of individual and therein chronologically. |

| BOX 1     | Ader, Clement, 1891, 1915, 1921, undated *See also Oversize*  
Andrée, S. A.  
Miscellany, 1895-1896, undated *See also Oversize*  
Newspaper clippings, 1896-1897  
Photographs and balloon fragments, undated  
Archdeacon, Ernst, 1908  
Arban, Francisque, 1841, 1849-1853  
Archibald, Edmund D., 1885  
Aubrum, Emile, 1911, undated  
Audemars, S., 1911  
Auriol, __ de, 1844  
Baldwin, Charles H., 1893  
Balsan, Jacques, undated  
Barra, Frank, 1911  
Barral and Bixio, 1850  
Bartholomeu, Lourenço de Gusmão P., 1867  
Bellenger, George, 1911, undated  
Bertaux, Albert, “Ma sortie...pendant le siege,” 1870  
Besançon, Georges, 1896-1901, 1911  
Blanchet, __, 1907  
Blanchard, Jean-Pierre  
Balloon ascensions, 1782-1804, undated  
*Digital content available*  
General  
1781-1791, undated  
1788-1807, 1843, 1886, undated  
*Digital content available* |

| BOX 2     | Madame Blanchard  
1804-1819, 1852  
*Digital content available*  
1806-1819, undated  
*??Digital content available*  
Manuscript account of his twenty-eighth flight, 1787  
“Notes pour l'Histoire de la Colonne Blanchard a Guines,” 1785-1787, 1828-1830, 1848-1849, 1856-1861, 1871, 1881-1885 *See also Oversize*  
(2 folders)  
Bleriot, Louis, 1904, undated |
Biot, Jean Baptiste, 1824, undated
Boerner, David-Edmund-Frederic, 1912
Bournique, Pierre M., undated
Bouttieaux, Victor Paul, 1907-1915
Bregi, H., 1911
Brunswick, Le Duc de, and Madame Graham, 1836, 1850-1858, undated
Byasson, ___, 1911
Castillon de St. Victor, Comte de, undated
Cazalet, ___, 1784
Caumont, Jacques, 1910
Chanute, Octave, 1889-1894, undated
Charles, Jacques Alexandre César
  “L'Aerostatique...la relation de la voyage du 1 Decembre 1783," 1784
  Digital content available
Letter from Antoine Laurent Lavoisier, 1785
Miscellany See also Oversize
  1783-1784, 1808-1816, undated
  1816-1823, 1881, 1923, undated
  Digital content available
Robert, Ainé, 1783
  Digital content available
Chaptal, Jean, 1789
Chavez, Giorgio, 1910
Chavoutier, J., 1868
Chevreaux, René, 1912
Chilletet, Louis, 1888, undated
Chotard, Hippolyte-Regis, 1911
Clevenad, P., undated
Condé, Louis Joseph de Bourbon, Prince de, 1784
Conneau, Jean, 1911
Conté, Nicholas-Jacques, 1794-1797
Coutelle, Jean-Marie Joseph, undated
Coxwell, Henry T., 1848-1851, 1858-1870, undated
Crocé-Spinelli, Joseph, 1873-1875, undated
Degabriel, __ and ___ Pierre, 1784, undated
Degen, Jacob, undated
Delagrande, L., 1910, undated
Delaurier, E., undated
Desorme, Luigi, 1828
Dion, Comte de, 1886
Duboin, André, 1891
Dubonnet, Emile and Marais, 1911
Duchosal, E. G., 1785-1786
Dupuis-Delcourt, J. F., 1824-1828, 1837-1857, undated
Dupuy de Lôme, 1870, undated See also Oversize
Durnof, Jules, 1871-1878 See also Oversize
Esnault-Pelterie, Robert, undated
| BOX 4 | Faujas-de-St.-Fond, Barthélemy, 1776, 1783-1784, undated  
|      | Fonvielle, W. de, 1877, 1902, undated  
|      | Garnerin, André Jacques  
|      | Miscellany, 1790, 1797-1815, 1823, undated See also Container 24, Robertson, E. G.  
|      | (2 folders)  
|      | Writings on popular science, 1802-1810, undated  
|      | (2 folders)  
|      | Garnerin, Elisa, and Jean Baptiste Olivier, 1793, 1804, 1815-1829, 1837-1844, 1850-1854, 1886, undated |  

| BOX 5 | Geoffroy, ____, 1802  
|      | Giffard, Henri  
|      | Captive balloon flights  
|      | Log book, 1878  
|      | Digital content available  
|      | Tickets, publicity material, souvenirs, 1878 See also Oversize  
|      | Digital content available  
|      | Miscellany, 1856, 1883, undated See also Oversize  
|      | Digital content available  
|      | Glaisher, J., 1862, undated See also Oversize  
|      | Godard, Eugene and Louis, 1851-1857, 1864-1866, 1880-1889, undated  
|      | Green, Charles, 1836-1852, undated  
|      | Guyton de Morveau, L. B., 1797, 1813  
|      | Gye, F., 1837  
|      | Hanin, H., undated  
|      | Henson, William Samuel, 1843  
|      | Hervé, Henri, and E. Alluard, 1886  
|      | Holland, Robert  
|      | Journal of the flight of the Nassau, 1836  
|      | Miscellany, 1783-1784, 1801, 1836-1840, 1847-1851, 1866-1869, undated  
|      | Jefferies, John, 1795, 1807, 1885  
|      | Johannot, François, 1782, 1791-1792, 1838, undated  
|      | Jouis, P., and Maurice Mallet, 1887, undated See also Oversize  

| BOX 6 | Jourdan, ____ , 1796  
|      | Julliot, Henri, 1907-1908  
|      | Kleber, Jean-Baptiste, 1794-1799  
|      | Krebs, A., 1886, 1893  
|      | Lambert, Comte de, 1909-1910  
|      | Lambert, Gustave, 1867-1869  
|      | Lande, de la, 1783-1786, 1924  
|      | Landelle, G. de la, 1861, 1883  
|      | Larrey, Baron, 1794-1798, 1886, undated  
|      | Latham, Hubert, 1910, undated  
|      | Leblanc, Alfred, 1910-1911  
|      | Lenoir, Jean-Charles-Pierre, 1784  
|      | LeRoy, Jean-Baptiste, 1799-1800  
|      | Leveque, ____, 1783-1784  

Tissandier Collection on the History of Aeronautics 10
Lhoste, François, 1883-1887, 1896  
(2 folders)  
Lucas-Gerardville, ___, undated  
Lunardi, Vincenzo, 1785-1793, 1883-1884, undated  
Maitland, E. M., 1910-1912, undated  
Margat, Jean and Madame, 1805, 1823-1834, 1843-1848, undated  
Marey, Etienne-Jules, 1894  
Marre, ___, 1793  
Miollan, L'Abbé, 1784  
Montgolfier  
Jacques-Etienne, 1777-1792, 1845, 1852  
Jacques-Etienne and Joseph-Michel  
Centenary of Montgolfier flight  
Correspondence and documents, 1785, 1882-1883, undated  
Miscellany, 1883, undated  
 Scrapbook, 1883  
 [Digital content available]  
 BOX 7  
 Copies of correspondence between the Montgolfier brothers, 1791-1793, undated  
Correspondence and family documents copied by Gaston Tissandier, 1539, 1693, 1727-1732, 1761-1764, 1770, 1780-1783, 1793-1798, 1883  
Extracts from Grimm's literary correspondence, 1783, 1889  
Franklin, Benjamin, correspondence re 1783 balloon flights, 1783, 1886  
 [Digital content available]  
 Miscellany, 1783-1786, 1796-1801, 1811-1825, undated  
 [Digital content available]  
 Scientific and mathematical writings in possession of Montgolfier family, undated  
(2 folders)  
Joseph-Michel, 1713, 1778-1789, 1803-1808, undated  
 [Digital content available]  
 Monck Mason, Thomas, 1836-1839, undated  
Montucla, J. E., 1783, undated  
 BOX 8  
 Morane, L., 1911  
Mosment, M., 1806, 1829, undated  
Myers, Carl, 1878-1882  
Nadar, Paul (Félix Tournachon)  
Correspondence, 1864, 1886, 1892, undated  
 [Digital content available]  
 Printed matter, 1863-1864, 1887, undated  
 [Digital content available]  
 Writings, 1875  
 [Digital content available]  
 Nieuport, E., 1911  
Ormesson, [François d'?], 1783  
Paré, Jules François, letter to Antoine Laurent Lavoisier, 1793  
Pendaud, M. A., 1876  
Pétin, Ernest, 1849-1851  
Petit, Armand, 1878-1880  
BOX 9  
Tissandier Collection on the History of Aeronautics  
11
### Container 10

<table>
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<tr>
<th>Name</th>
<th>Date(s)</th>
<th>Notes</th>
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<tbody>
<tr>
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<td>Poitevin, Eugene</td>
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<td>Polignac, Marquis de</td>
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<td>Potain, Dr.</td>
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<td>Ranchon, Adrian</td>
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<td>Renard, Charles</td>
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<td>Robert, Ainé</td>
<td>1783</td>
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<td>Robertson, E. G., Eugène, and Dmitri</td>
<td>1808-1811, 1817-1837, undated</td>
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<td>Rolls, C. S.</td>
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<td>Rousios, Alfred</td>
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<td>Rouvenat, ___</td>
<td>1854</td>
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<tr>
<td>Ruggieri, Claude</td>
<td>1816-1831, undated</td>
<td></td>
</tr>
<tr>
<td>Sadler, James W.</td>
<td>1812, 1821</td>
<td></td>
</tr>
<tr>
<td>Santos-Dumont, A.</td>
<td>1907</td>
<td></td>
</tr>
<tr>
<td>Schaeck, Theodore</td>
<td>1911</td>
<td></td>
</tr>
<tr>
<td>Severo, Auguste</td>
<td>1907</td>
<td>scrapbook of flight of the dirigible Pax</td>
</tr>
<tr>
<td>Sivel, Theodore</td>
<td>1872-1875, 1889</td>
<td></td>
</tr>
<tr>
<td>Soreau, ___</td>
<td>1810</td>
<td></td>
</tr>
<tr>
<td>Spencer, Edward</td>
<td>1839</td>
<td></td>
</tr>
<tr>
<td>Suarez, Pablo</td>
<td>1895</td>
<td></td>
</tr>
<tr>
<td>Tarron, Edouard</td>
<td>1911</td>
<td></td>
</tr>
<tr>
<td>Têtu-Brissy, Pierre</td>
<td>1784, 1798, undated</td>
<td></td>
</tr>
<tr>
<td>Tissereue de Bort, Pierre-Edmond</td>
<td>1886</td>
<td></td>
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<tr>
<td>Thurston, 1858</td>
<td></td>
<td></td>
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<tr>
<td>Turgan, Julien François</td>
<td>undated</td>
<td></td>
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<tr>
<td>Vaux, Henri, Comte de la</td>
<td>1899-1901</td>
<td></td>
</tr>
<tr>
<td>Verne, Jules</td>
<td>1901</td>
<td></td>
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<tr>
<td>Vives y Vich, Pedro</td>
<td>1909</td>
<td></td>
</tr>
<tr>
<td>Voyer, Jules</td>
<td>undated</td>
<td></td>
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<tr>
<td>Wellman, Walter</td>
<td>1907</td>
<td></td>
</tr>
<tr>
<td>Wright, Orville and Wilbur</td>
<td>undated</td>
<td></td>
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<tr>
<td>Yon, Gabriel</td>
<td>1878-1894, undated</td>
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<tr>
<td>Zens, Ernst</td>
<td>1908</td>
<td></td>
</tr>
</tbody>
</table>

### Container 10-11

**Correspondence, 1868-1913**

Miscellaneous correspondence primarily of Gaston Tissandier with correspondence of Paul Tissandier. 
Arranged chronologically.
<table>
<thead>
<tr>
<th>Container</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOX 10</td>
<td>Tissandier, Gaston&lt;br&gt;Received&lt;br&gt;1872-1882&lt;br&gt;(2 folders)</td>
</tr>
<tr>
<td>BOX 11</td>
<td>1883-1895, undated&lt;br&gt;(7 folders)&lt;br&gt;Sent, 1868-1886&lt;br&gt;Tissandier, Paul, 1911-1913, undated&lt;br&gt;Digital content available</td>
</tr>
<tr>
<td>BOX 11-13</td>
<td>Writings by Gaston Tissandier, 1864-1901&lt;br&gt;Primarily published articles, many organized into scrapbooks, and drafts.&lt;br&gt;Arranged alphabetically by topic or name of publication and therein chronologically.</td>
</tr>
<tr>
<td>BOX 11</td>
<td>Atmospheric dust&lt;br&gt;Articles, drafts, and notes, 1874-1876, undated&lt;br&gt;Drawings and notes, 1875-1876, undated&lt;br&gt;<em>Magasin Pittoresque</em>, “Histoire d'un ballon” and “Les ballons du siége de Paris,” 1870-1872</td>
</tr>
<tr>
<td>BOX 12</td>
<td>Miscellaneous articles, 1869-1877, circa 1886, 1895, undated&lt;br&gt;(2 folders)&lt;br&gt;Review of “Histoire de mes ascensions,” 1888&lt;br&gt;Scrapbooks&lt;br&gt;Articles from <em>La Nature</em>&lt;br&gt;Vol. I, 1873-1879&lt;br&gt;Vols. II-III, 1880-1891&lt;br&gt;Articles on science and chemistry, 1864-1869 <a href="#">See Oversize</a></td>
</tr>
<tr>
<td>BOX 13</td>
<td>Published articles, 1868-1880</td>
</tr>
<tr>
<td>BOX 14-18</td>
<td>Miscellany, 1782-1929&lt;br&gt;Certificates, correspondence, financial matter, graphic material, notes, photographs, printed matter, and writings.&lt;br&gt;Arranged alphabetically by type of material or name of topic and chronologically therein.</td>
</tr>
<tr>
<td>BOX 14</td>
<td>Account books, 1875-1876&lt;br&gt;“Bibliographie aéronautique,” circa 1865-circa 1875&lt;br&gt;Bound volumes of notes and writings on aeronautics, 1782-1785, 1803, 1819-1821, 1873, undated&lt;br&gt;(4 folders)</td>
</tr>
<tr>
<td>BOX 15</td>
<td>Certificates, 1878, undated <a href="#">See Oversize</a>&lt;br&gt;“Congrès International Aeronautique,” 1889-1890&lt;br&gt;Correspondence, 1784, 1792, 1828, 1847, 1870, 1880-1893, 1925, undated&lt;br&gt;Earthquake&lt;br&gt;Correspondence, 1887, undated&lt;br&gt;Newspapers clippings and photographs, 1887&lt;br&gt;Exposition universelle de 1878, Paris, France, 1876-1878&lt;br&gt;Exposition universelle de 1900, Vincennes, France, 1894-1900&lt;br&gt;Financial material for a balloon ascension, 1878</td>
</tr>
</tbody>
</table>
| BOX 16 | Miscellaneous, 1796, 1808, 1838, 1845, 1874, 1880-1888, 1898, undated See also Oversize  
(6 folders)  
“Journaux Chinois,” 1884-1887, undated  
Legion of honor, Gaston Tissandier, 1872  
“Moteur pour les aérostats,” undated  
Photographs, 1879-1890, 1903, 1910, undated  
(3 folders) |
| BOX 17 | Printed matter  
Articles, 1784-1785, 1804, 1829, 1837, 1846, 1855, 1863, 1870-1895, 1909, undated  
(5 folders)  
Broadsides and posters, 1826, 1867, 1875, 1879, 1895, undated See also Oversize  
Cards, 1876-1895, 1909-1912, undated  
Miscellaneous, 1785, 1812, 1826, 1838, 1850-1912, 1919-1927, undated See also Oversize  
(6 folders) |
| BOX 18 | Newspaper clippings  
Originals, 1872-1903, undated  
Photocopies, 1872-1903, undated  
(2 folders)  
Plan for balloon rescue of David Livingstone, 1871  
“Projet de ballon dirigeable...par M. Tissandier de la Mothe,” 1784  
Report on aviation in Great Britain, 1917  
Sheet music, 1894, undated  
Siege of Paris, 1870-1871, 1889, undated See also Container 21, same heading  
Société Française de Navigation Aérienne, 1880-1881  
Writings  
General, 1830, 1849, 1874-1875, 1886, undated See also Oversize  
Unidentified notes and fragments, 1809-1810, 1818, 1852-1856, 1863-1892, undated  
(2 folders) |
| BOX 19-21 | Scrapbooks, 1833-1914  
Scrapbooks with news clippings, drawings, photographs, and printed matter.  
Arranged alphabetically by title of the scrapbook. |
| BOX 19 | “Aérostat dirigeable de Chalais-Meudon,” 1884 See Oversize  
“Aérostat dirigeable électrique,” 1881-1885 See Oversize  
“Ballons,” 1872-1889 See Oversize  
(2 vols.)  
“Ballon dirigeable, A. et G. Tissandier,” 1881-1887 See Oversize |
“Catastrophe du ballon *L'Univers*, Décembre, 1875,” 1875-1876 *See Oversize*
“Catastrophe du Zénith,” 1875-1881

Digital content available
“Circuit Européen, 1911,” 1911
“Enchantillons d'étoffes d'aérostats”

Digital content available

**BOX 20**

“L'Exposition aéronautique du Trocadero, 1883,” 1883-1885

Digital content available
Humorous articles and drawings, circa 1848-circa 1899

Digital content available
*Magasin Pittoresque*, aeronautic clippings, 1833-1847, 1853, 1868-1886

Digital content available

**BOX 21**

“Meeting d'aviation de Nice,” 1910

Digital content available

*New York Herald* (Paris, France), aeronautic clippings, 1913-1914 *See Oversize*
(2 vols.)
Siege of Paris, France, 1870-1871, 1905-1906 *See also Container 18, same heading, See Oversize for vol. 3*
(4 vols.)
Sketches of balloon ascents by E. W. Cocks, 1843

**BOX 22-27**

*Dupuis-Delcourt File, 1783-1863*
Correspondence, graphic material, printed matter, writings, blueprints, designs, and balloon fragments. Most of the series is organized as files on individual aeronauts.
Arranged alphabetically by name of individual or by type of material or subject matter and therein chronologically.

**BOX 22**

Aeronauts

Acard, ___, and André Jacques Garnerin, 1802
Alexandre, ___, 1806
Altamura, ___, 1840, undated *See also Oversize*
André, Jules and Prince Puckler-Muskau, 1834, 1851, undated
Arban, Francisque, 1841-1845
Augustin, ___, 1805-1818
Bittorf, ___, 1807-1809
Blanchart, L. and Cabirol, 1843-1846
Bollé, Aymé, 1817-1836, undated
Boisseau, ___, 1848-1853
Braun, ___, 1824-1828, undated
Bruneaux, ___, 1831-1834
Cavé, W., 184___
Cayley, George, undated
Chaine, Arthur, 1858
Claudius, ___, 1811
Cocking, Robert, undated
Comaschi, Antonio, 1841-1845
Cornillot, Pierre, 1826-1827, 1837, undated
Coulvier-Gravier, Remi Armand, 1856-1857, undated
<table>
<thead>
<tr>
<th>Name</th>
<th>Dates</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Danzel, Nicolas Alexandre</td>
<td>1798-1807, 1821</td>
<td></td>
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<tr>
<td>Delaire, A.</td>
<td>1825, undated</td>
<td></td>
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<tr>
<td>Deschampes, Louis</td>
<td>1852-1858, undated</td>
<td>See also Oversize</td>
</tr>
<tr>
<td>Ducros</td>
<td>1857, undated</td>
<td></td>
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<tr>
<td>Egg, Durs</td>
<td>1817-1824, undated</td>
<td></td>
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<tr>
<td>Fondard de Joannique</td>
<td>1818-1820</td>
<td></td>
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<tr>
<td>Fremin, G.</td>
<td>1853-1854</td>
<td></td>
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<tr>
<td>Frijas, Antonio de</td>
<td>1852</td>
<td></td>
</tr>
<tr>
<td>Gage, ___ de</td>
<td>1847, undated</td>
<td></td>
</tr>
<tr>
<td>Gale, George Burcher</td>
<td>1847-1851</td>
<td></td>
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<tr>
<td>Gormond, ___</td>
<td>1853, undated</td>
<td></td>
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<tr>
<td>Goulston, Arthur</td>
<td>1851-1852</td>
<td></td>
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<tr>
<td>Graham, George and Margaret</td>
<td>1851</td>
<td></td>
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<tr>
<td>Green, Charles</td>
<td>1820-1828, 1836-1837</td>
<td></td>
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<tr>
<td>Guillaume, Henri</td>
<td>1819</td>
<td></td>
</tr>
<tr>
<td>Hampton, John</td>
<td>1838-1851</td>
<td>See also Oversize</td>
</tr>
<tr>
<td>Heillard, ___</td>
<td>1852-1855</td>
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<tr>
<td>Hetzel, ___</td>
<td>undated</td>
<td></td>
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<tr>
<td>Kirsch, Carl</td>
<td>1843-1844, undated</td>
<td></td>
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<tr>
<td>Lartet, ___</td>
<td>1839-1853</td>
<td></td>
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<tr>
<td>Latouche, M. A.</td>
<td>1846-1853</td>
<td>See also Oversize</td>
</tr>
<tr>
<td>Latte, Bernard</td>
<td>1848</td>
<td></td>
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<tr>
<td>Lebed, ___</td>
<td>1847</td>
<td></td>
</tr>
<tr>
<td>Leinberger, L. A., and F. A. Meinecke</td>
<td>1841-1847</td>
<td>See also Oversize</td>
</tr>
<tr>
<td>Lennox, Comte de</td>
<td>1834, 1844-1846, undated</td>
<td></td>
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<tr>
<td>Letellier, ___</td>
<td>1839-1840, undated</td>
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<tr>
<td>Lowe, T. S.</td>
<td>1862</td>
<td></td>
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<tr>
<td>**[alpha]Narsei, ___ de</td>
<td>1820-1821</td>
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<tr>
<td>Orlandi, Pierre</td>
<td>1849</td>
<td></td>
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<tr>
<td>Orsay, Alfred Guillaume Gabriel, comte d'</td>
<td>1852</td>
<td></td>
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<tr>
<td>Marc, François</td>
<td>1851-1852</td>
<td></td>
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<tr>
<td>Margat, Jean and Madame</td>
<td>1817-1841, 1847-1851, undated</td>
<td></td>
</tr>
<tr>
<td>Muzzi, Muzio</td>
<td>1840, undated</td>
<td></td>
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<tr>
<td>Merle, ___</td>
<td>1851</td>
<td></td>
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<tr>
<td>Meüot, A. E.</td>
<td>1852-1853, 1860, undated</td>
<td></td>
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<tr>
<td>Montay, Tessier du</td>
<td>undated</td>
<td></td>
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<tr>
<td>Montgolfier, Alex de</td>
<td>1844, 1861</td>
<td></td>
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<tr>
<td>Montemayor, José</td>
<td>1850-1852</td>
<td></td>
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<tr>
<td>Moré, ___ de</td>
<td>1824</td>
<td></td>
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<tr>
<td>Moreaud, E.</td>
<td>1860-1862</td>
<td></td>
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<tr>
<td>Nardin, Edouard</td>
<td>undated</td>
<td>See also Oversize</td>
</tr>
<tr>
<td>Paris, Julien de</td>
<td>1836</td>
<td></td>
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<tr>
<td>Pauly, John</td>
<td>1805, 1815</td>
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<tr>
<td>Pétin, Ernest</td>
<td>1837, 1845-1851, undated</td>
<td>See also Oversize</td>
</tr>
<tr>
<td>Pilâtre de Rozier, Jean-François</td>
<td>1786, undated</td>
<td></td>
</tr>
<tr>
<td>Pinetti, ___</td>
<td>undated</td>
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</tr>
</tbody>
</table>
Pontet, M., undated
Renous-Grave, ___, 1842-1846
Robertson, Dmitri, undated

BOX 24
Robertson, E. G.
Garnerin, André Jacques, correspondence, 1810, 1817, undated See also Container 4,
Aeronauts, Garnerin
General, 1802-1839, 1849, undated See also Oversize
(5 folders)
Robertson, Eugene, undated
Rush, George, 1850, undated
Russum, William, 1831, 1841
Sassy, ___, 1822, 1832
Silbermann, ___, 1854
Sollier, ___, 1825, 1844[?]
Taillepied de La Garenne, vicomte, 1851-1852, undated
Tardieu, ___, 1854-1855
Tardini, Giuseppe, 1851
Ternaux, ___, 1826
Théodore, Adolphe, 1830
Turgan, Julien, 1850-1851
Van Hecke, Dr., 1846-1851, undated
Vazcolier, ___, 1831
Wender, E., 1849, undated
Wise, John, 1851-1853, 1859
Zambeccari, Francesco and Deghen, 1802-1804, 1812, 1848, undated

BOX 25
Balloon flights
Printed matter, 1784-1788, 1834-1841, undated
Newspaper clippings, 1824, 1838-1863, undated See also Oversize
Balloon material fragments, undated
Balloon navigation, 1784-1789, 1798-1863, undated See also Oversize
(2 folders)
Broadsides, notices, and tickets, 1797, 1820-1831, 1837, 1843-1851, 1861, undated See also Oversize
“Cours d'Aérostation,” 1841-1847, undated
General correspondence
1811, 1822-1853
(4 folders)

BOX 26
1854-1863, undated
(2 folders)
Printed matter
Miscellany, 1807, 1814, 1824, 1834, 1844, undated
Political affairs, 1811-1813, 1848-1852, undated See also Oversize
Société aéronautique et météorologique
Bulletins, undated
Drafts of minutes and bulletins, undated
Minutes, notes, and publications, 1847-1853, undated
(2 folders)
### Writings of Dupuis-Delcourt
Accounts of balloon flights, 1783-1784, 1798-1812, 1821-1836, 1849-1859, undated  
(2 folders)

#### BOX 27
“De l'art aérostatique et...transports par air,” 1847  
“Experience de la flotille aérostatique,” 1824  
Lightening rods and the “electro-subtracteur,” 1839-1844, 1852, undated  
“Mémoire sur l'aérostation...,” 1824  
Miscellaneous, 1824, 1831-1838, 1847-1858, undated  
(2 folders)  
“Nouvelle machine aérostatique,” 1829  
“Relation du voyage arién,” 1832

### BOX OV 1-OV 17  Oversize, 1803-1889
Blueprints, broadsides, certificates, drawings, maps and graphs, newspapers, posters, printed matter, and scrapbooks.  
Arranged and described according to the series, containers, and folders from which the items were removed.

#### BOX OV 1  Aeronauts
Ader, Clement  
Drawings, undated  
(Containe 1

Andrée, S. A.  
Miscellany  
Blueprints, 1896, undated  
(Containe 1

Blanchard, Jean-Pierre  
“Notes pour l'Histoire...,” vol. 2, newspapers, 1885  
(Containe 2

Charles, Jacques Alexandre César  
Miscellany  
Description of his balloon, undated  
(Containe 3

#### BOX OV 2  Dupuy de Lôme  
Cross section diagram of a propeller driven balloon, undated  
(Containe 3

#### BOX OV 3  Durnof, Jules  
Newspapers, 1874  
(Containe 3

Giffard, Henri  
Captive balloon flights  
Tickets, publicity material, and souvenirs, 1878[?]  
(Containe 5

Miscellany  
Diagrams of dirigibles, undated  
(Containe 5

Digital content available  
Glaisher, J.  
Altitude diagram of a voyage, 1862  
(Containe 5

Jouis, P. and Mallet  
Blueprint altitude graph, undated  
(Containe 5

#### BOX OV 4  Writings by Gaston Tissandier  
Scrapbooks  
Articles on science and chemistry, 1864-1869  
(Containe 13

#### BOX OV 5  Miscellany
Certificates, 1878, undated (Container 15)
Graphic material
Drawings, 1875, 1884, undated (Container 15)
Maps and graphs, 1884-1886, undated (Container 15)
Miscellaneous, circa 1883, undated (Container 16)

BOX OV 6 Printed matter
Broadsides and posters, 1826, 1867, undated (Container 17)

BOX OV 7 Miscellaneous, 1812, 1850-1863, 1870-1874, 1884-1887, undated (Container 17)
(4 folders)
Writings, 1886, undated (Container 18)

BOX OV 8 Scrapbooks
“Aérostat dirigeable de Chalais-Meudon,” 1884 (Container 19)

BOX OV 9 “Aérostat dirigeable électrique,” 1881-1884 (Container 19)
Digital content available

BOX OV 10 “Ballons,”
Vol. I, 1872-1884 (Container 19)
Digital content available

BOX OV 11 Vol. II, 1884-1889 (Container 19)
Digital content available

BOX OV 12 “Ballon dirigeable, A. et G. Tissandier,” 1881-1887 (Container 19)
Digital content available

BOX OV 13 “Catastrophe du ballon l'Univers, Décembre, 1875,” 1875-1876 (Container 19)

BOX OV 14 New York Herald (Paris, France), aeronautic clippings, 1913-1914 (Container 21)
Vol. 1, 1913, Apr. 15-1914, Jan. 10
Vol. 2, 1914, Jan. 11-1914, Sept. 30
Digital content available


BOX OV 16 Dupuis-Delcourt File
Aeronauts
Altamura, drawing of a dirigible, undated (Container 22)
Deschampes, Louis, broadside fragment, 1852 (Container 22)
Hampton, John, broadsides, 1848-1851 (Container 22)
Latouche, M.A., subscription certificate, 1846 (Container 23)
Leinberger, L. A., and F. A. Meinecke, rules and a table of administrators for a museum, undated (Container 23)
Nardin, Edouard, drawing of an airship navigation system, undated (Container 23)
Pétin, Ernest
Broadsides, undated (Container 23)
Description of system of navigation, 1849 (Container 23)
Newspaper clippings, 1850 (Container 23)
“Pétin System,” with color drawing, 1851 (Container 23)
Robertson, E. G., advertisement, 1803 (Container 24)
Balloon flights
Newspaper clippings, undated (Container 25)

BOX OV 16 Balloon navigation
Notes, articles, and drawings, 1833, 1846 (Container 25)
Broadsides, notices, and tickets
<table>
<thead>
<tr>
<th>Container</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOX OV 17</td>
<td>Three copies of a broadside, undated <em>(Container 25)</em></td>
</tr>
<tr>
<td></td>
<td>Printed matter</td>
</tr>
<tr>
<td></td>
<td>Political affairs</td>
</tr>
<tr>
<td></td>
<td>French political posters, 1848-1852 <em>(Container 26)</em></td>
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</table>