

Tissandier Collection on the History of Aeronautics

A Finding Aid to the Collection in the Library of Congress



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Washington, D.C.**

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Prepared by Karen Linn Femia and Daniel Kolb

Collection Summary

Title: Tissandier Collection on the History of Aeronautics

Span Dates: 1539-1929

Bulk Dates: (bulk 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 ; 27 containers plus 17 oversize ; 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.

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.

Selected Search Terms

The following terms have been used to index the description of this collection in the Library's online catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically therein.

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.

Dupuis-Delcourt, 1802-1864. Tissandier collection on the history of aeronautics. 1539-1929.

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 Gaspard), 1763-1831.

Severo, Augusto, 1864-1902.

Tissandier, Albert, 1839-1906. Tissandier collection on the history of aeronautics. 1539-1929.

Tissandier, Gaston, 1843-1899.

Tissandier, Paul, 1881- Tissandier collection on the history of aeronautics. 1539-1929.

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.

Occupations

Aeronauts.

Administrative Information

Provenance

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

A note concerning the collection appeared in *Report of the Librarian of Congress*, 1930, p. 249.

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.

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

<i>Date</i>	<i>Event</i>
1843, Nov. 21	Born, Paris, France
circa 1860-63	Graduated, Lycée Bonaparte, Paris, France Studied chemistry with P. P. Dehérain, Conservatoire des Arts et Métiers, Paris, France Graduated, the Sorbonne, Paris, France
1864	Appointed director, Laboratoire d'essai et d'analyse de l'union nationale, Paris, France
1867	Published <i>L'eau</i> . Paris: Hachette
1868, Aug. 16	First balloon flight, with aeronaut Durouf
1869-1870	Published with P. P. Dehérain <i>Traité élémentaire de chimie</i> . Paris: Hachette
1870-1871	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
1871	Published <i>Les merveilles de la photographie</i> . Paris: Hachette
1872	Published <i>Les ballons dirigeables</i> . Paris: Dentu Made chevalier of the Legion d'honneur
1873-1897	Founder and editor of <i>La nature</i>
1875, Apr. 15	Ill-fated flight of the balloon <i>Zenith</i> , aeronauts Gaston Tissandier, Croce-Spinelli, and Sivel
1876	Received <i>la grand médaille d'or</i> from the <i>Société française de navigation aérienne</i> which he also served as president
1878-1888	Published nine editions of <i>Histoire de mes ascensions</i> . Paris: Dreyfous
1881	Exhibited a working model of an electric-powered, propeller-driven dirigible, <i>L'exposition d'électricité</i> , Paris, France
1883, Oct. 8	With his brother, Albert, successfully piloted the first electric-powered dirigible, <i>La France</i> , designed and constructed by the Tissandiers
1883	Published <i>L'ocean aérien; études météorologiques</i> . Paris: Masson
1885	Published <i>Les ballons dirigeables: application de l'électricité à la navigation aérienne</i> . Paris: Tremblay
1887	Published <i>Bibliographie aéronautique</i> . Paris: Hachette
1887-1890	Published <i>Histoire des ballons et des aéronautes célèbres</i> . 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 Zambecari.

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

<i>Container</i>	<i>Series</i>
BOX 1-10	<p><u>Aeronauts, 1539-1923</u></p> <p>Correspondence, graphic material, printed matter, writings, balloon fragments, and miscellaneous material. Arranged alphabetically by name of individual and therein chronologically.</p>
BOX 10-11	<p><u>Correspondence, 1868-1913</u></p> <p>Miscellaneous correspondence primarily of Gaston Tissandier with correspondence of Paul Tissandier. Arranged chronologically.</p>
BOX 11-13	<p><u>Writings by Gaston Tissandier, 1864-1901</u></p> <p>Primarily published articles, many organized into scrapbooks, and drafts. Arranged alphabetically by topic or name of publication and therein chronologically.</p>
BOX 14-18	<p><u>Miscellany, 1782-1929</u></p> <p>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.</p>
BOX 19-21	<p><u>Scrapbooks, 1833-1914</u></p> <p>Scrapbooks with news clippings, drawings, photographs, and printed matter. Arranged alphabetically by title of the scrapbook.</p>
BOX 22-27	<p><u>Dupuis-Delcourt File, 1783-1863</u></p> <p>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.</p>
BOX OV 1-OV 17	<p><u>Oversize, 1803-1889</u></p> <p>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.</p>

Container List

<i>Container</i>	<i>Contents</i>
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 <i>See also Oversize</i> Andrée, S. A. Miscellany, 1895-1896, undated <i>See also Oversize</i> 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, Lourençode 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 General, 1781-1807, 1843, 1886, undated (2 folders) Madame Blanchard, 1804-1819, 1852, undated (2 folders) 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 <i>See also Oversize</i> (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
BOX 2	

Aeronauts, 1539-1923

Container

Contents

- BOX 3**
- Byasson, ____, 1911
 - Castillon de St. Victor, Comte de, undated
 - Cazalet, ____, 1784
 - Caumont, Jacques, 1910
 - Chanute, Octave, 1889-1894, undated
 - Charles, Jacques Alexandre César
 - "L'Aeronautique...la relation de la voyage du 1 Decembre 1783," 1784
 - Letter from Antoine Laurent Lavoisier, 1785
 - Miscellany, 1783-1784, 1808-1823, 1881, 1923, undated [*See also Oversize*](#)
(2 folders)
 - Robert, Ainé, 1783
 - 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
 Tickets, publicity material, souvenirs, 1878 *See also Oversize*
 Miscellany, 1856, 1883, undated *See also Oversize*
- 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
 Lhoste, François, 1883-1887, 1896
 (2 folders)
 Lucas-Gerardville, ____, undated
 Lunardi, Vincenzo, 1785-1793, 1883-1884, undated
 Maitland, E. M., 1910-1912, undated
- BOX 7**
 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
BOX 8	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
	Miscellany, 1783-1786, 1796-1801, 1811-1825, undated
	Scientific and mathematical writings in possession of Montgolfier family, undated (2 folders)
	Joseph-Michel, 1713, 1778-1789, 1803-1808, undated
	Monck Mason, Thomas, 1836-1839, undated
	Montucla, J. E., 1783, undated
BOX 9	Morane, L., 1911
	Mosment, M., 1806, 1829, undated
	Myers, Carl, 1878-1882
	Nadar, Paul (Félix Tournachon)
	Correspondence, 1864, 1886, 1892, undated
	Printed matter, 1863-1864, 1887, undated
	Writings, 1875
	Nieuport, E., 1911
	Ormesson, [François d?], 1783
	Paré, Jules François, letter to Antoine Laurent Lavoisier, 1793
	Penaud, M. A., 1876
	Pétin, Ernest, 1849-1851
	Petit, Armand, 1878-1880
	Pilâtre de Rozier, Jean-François
	Correspondence by, 1783-1784
	Correspondence concerning, 1783, undated
	Miscellany, 1783, 1825, 1877, 1890-1891, 1916, undated
	Poillot, Edmond, 1910
	Poitevin, Eugene, 1850-1851, 1863, undated
	Polignac, Marquis de, 1909
	Potain, Dr., 1825
	Ranchon, Adrian, 1851
	Renard, Charles, 1886, undated
	Robert, Ainé, 1783
	Robertson, E. G., Eugène, and Dmitri, 1808-1811, 1817-1837, undated
	Rolls, C. S., 1909-1910, undated
	Rostand, Edmond, 1898
BOX 10	Rousios, Alfred, undated
	Rouvenat, ____, 1854
	Rovère, Jules, 1854
	Ruggieri, Claude, 1816-1831, undated
	Sadler, James W., 1812, 1821
	Santos-Dumont, A., 1907

Schaeck, Theodore, 1911
 Severo, Auguste, scrapbook of flight of the dirigible *Pax*, 1902-1907
 Sivel, Theodore, 1872-1875, 1889
 Soreau, ____, 1810
 Spencer, Edward, 1839
 Suarez, Pablo, 1895
 Tarron, Edouard, 1911
 Têtu-Brissy, Pierre, 1784, 1798, undated
 Tissereue de Bort, Pierre-Edmond, 1886
 Thurston, 1858
 Turgan, Julien François, undated
 Vaux, Henri, Comte de la, 1899-1901
 Verne, Jules, 1901
 Vives y Vich, Pedro, 1909
 Voyer, Jules, undated
 Wellman, Walter, 1907
 Wright, Orville and Wilbur, undated
 Yon, Gabriel, 1878-1894, undated
 Zens, Ernst, 1908

BOX 10-11

Correspondence, 1868-1913

Miscellaneous correspondence primarily of Gaston Tissandier with correspondence of Paul Tissandier.
 Arranged chronologically.

BOX 10

Tissandier, Gaston

Received

1872-1882

(2 folders)

BOX 11

1883-1895, undated

(7 folders)

Sent, 1868-1886

Tissandier, Paul, 1911-1913, undated

BOX 11-13

Writings by Gaston Tissandier, 1864-1901

Primarily published articles, many organized into scrapbooks, and drafts.
 Arranged alphabetically by topic or name of publication and therein chronologically.

BOX 11

Atmospheric dust

Articles, drafts, and notes, 1874-1876, undated

Drawings and notes, 1875-1876, undated

Magasin Pittoresque, "Histoire d'un ballon" and "Les ballons du siège de Paris," 1870-1872

BOX 12

Miscellaneous articles, 1869-1877, circa 1886, 1895, undated

(2 folders)

Review of "Histoire de mes ascensions," 1888

Scrapbooks

Articles from *La Nature*

Vol. I, 1873-1879

Writings by Gaston Tissandier, 1864-1901

Container

Contents

- BOX 13** Vols. II-III, 1880-1891
Articles on science and chemistry, 1864-1869 *See Oversize*
Published articles, 1868-1880
- BOX 14-18** **Miscellany, 1782-1929**
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.
- BOX 14** Account books, 1875-1876
“Bibliographie aéronautique,” circa 1865-circa 1875
Bound volumes of notes and writings on aeronautics, 1782-1785, 1803, 1819-1821, 1873, undated,
(4 folders)
- BOX 15** Certificates, 1878, undated *See Oversize*
“Congrès International Aeronautique,” 1889-1890
Correspondence, 1784, 1792, 1828, 1847, 1870, 1880-1893, 1925, undated
Earthquake
Correspondence, 1887, undated
Newspapers clippings and photographs, 1887
Exposition universelle de 1878, Paris, France, 1876-1878
Exposition universelle de 1900, Vincennes, France, 1894-1900
Financial material for a balloon ascension, 1878
Graphic material
“Ballon captif,” 1878
Banquet programs, 1883-1886, 1924
Calendars, 1901, 1929, undated
(2 folders)
Cards, 1882-1894, 1910-1912, 1921, undated
Drawings, 1875-1884, undated *See also Oversize*
Etchings, undated
Maps and graphs, 1872-1886, 1908, undated *See also Oversize*
- 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)
Broadside 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
 "Circuit Européen, 1911," 1911
 "Enchantillons d'étoffes d'aérostats"
- BOX 20**
 "L'Exposition aéronautique du Trocadero, 1883," 1883-1885
 Humorous articles and drawings, circa 1848-circa 1899
Magasin Pittoresque, aeronautic clippings, 1833-1847, 1853, 1868-1886
- BOX 21**
 "Meeting d'aviation de Nice," 1910
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, 1849-1853, undated
	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
	Danzel, Nicolas Alexandre, 1798-1807, 1821
	Delaire, A., 1825, undated
	Deschamps, Louis, 1852-1858, undated <i>See also Oversize</i>
	Ducros, 1857, undated
	Egg, Durs, 1817-1824, undated
	Fondard de Joannique, 1818-1820
	Fremin, G., 1853-1854
	Frijas, Antonio de, 1852
	Gage, __ de, 1847, undated
	Gale, George Burcher, 1847-1851
	Gormond, ____, 1853, undated
	Goulston, Arthur, 1851-1852
	Graham, George and Margaret, 1851
	Green, Charles, 1820-1828, 1836-1837
	Guillaume, Henri, 1819
	Hampton, John, 1838–1851 <i>See also Oversize</i>
	Heillard, ____, 1852-1855
	Hetzel, ____, undated
	Kirsch, Carl, 1843-1844, undated
BOX 23	Lartet, ____, 1839-1853
	Latouche, M. A., 1846-1853 <i>See also Oversize</i>
	Latte, Bernard, 1848
	Ledet, ____, 1847
	Leinberger, L. A., and F. A. Meinecke, 1841-1847 <i>See also Oversize</i>
	Lennox, Comte de, 1834, 1844-1846, undated
	Letellier, ____, 1839-1840, undated
	Lowe, T. S., 1862
	**[alpha]Narsei, __ de, 1820-1821
	Orlandi, Pierre, 1849

Orsay, Alfred Guillaume Gabriel, comte d', 1852
Marc, François, 1851-1852, undated
Margat, Jean and Madame, 1817-1841, 1847-1851, undated
Muzzi, Muzio, 1840, undated
Merle, ____, 1851
Meüot, A. E., 1852-1853, 1860, undated
Montay, Tessier du, undated
Montgolfier, Alex de, 1844, 1861
Montemayor, José, 1850-1852
Moré, ____ de, 1824
Moreaud, E., 1860-1862
Nardin, Edouard, undated *See also Oversize*
Paris, Julien de, 1836
Pauly, John, 1805, 1815
Pétin, Ernest, 1837, 1845-1851, undated *See also Oversize*
Pilâtre de Rozier, Jean-François, 1786, undated
Pinetti, ____, undated
Pontet, M., undated
Renous-Grave, ____, 1842-1846
Robertson, Dmitri, undated
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, Guiseppe, 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 24

BOX 25

Balloon flights
 Printed matter, 1784-1788, 1834-1841, undated
 Newspaper clippings, 1824, 1838-1863, undated *See also Oversize*
 Balloon material fragments, undated

Dupuis-Delcourt File, 1783-1863

Container

Contents

- 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 ([Container 1](#))
Andrée, S. A.
Miscellany
Blueprints, 1896, undated ([Container 1](#))
Blanchard, Jean-Pierre
“Notes pour l'Histoire...,” vol. 2, newspapers, 1885 ([Container 2](#))
Charles, Jacques Alexandre César
Miscellany
Description of his balloon, undated ([Container 3](#))
- BOX OV 2** Dupuy de Lôme

	Cross section diagram of a propeller driven balloon, undated (Container 3)
BOX OV 3	Durnof, Jules Newspapers, 1874 (Container 3) Giffard, Henri Captive balloon flights Tickets, publicity material, and souvenirs, 1878[?] (Container 5) Miscellany Diagrams of dirigibles, undated (Container 5) Glaisher, J. Altitude diagram of a voyage, 1862 (Container 5) Jouis, P. and Mallet Blueprint altitude graph, undated (Container 5)
BOX OV 4	Writings by Gaston Tissandier Scrapbooks Articles on science and chemistry, 1864-1869 (Container 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 Broadside 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," 1881-1885 (Container 19)
BOX OV 10	"Ballons," Vol. I, 1872-1884 (Container 19)
BOX OV 11	Vol. II, 1884-1889 (Container 19)
BOX OV 12	"Ballon dirigeable, A. et G. Tissandier," 1881-1887 (Container 19)
BOX OV 13	"Catastrophe du ballon <i>l'Univers</i> , Décembre, 1875," 1875-1876 (Container 19)
BOX OV 14	<i>New York Herald</i> (Paris, France), aeronautic clippings, 1913-1914 (Container 21) (2 vols.) Siege of Paris, France, vol. III, "Les aérostats pendant la guerre," 1870-1871 (Container 21)
BOX OV 15	Dupuis-Delcourt File Aeronauts Altamura, drawing of a dirigible, undated (Container 22) Deschamps, 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)

Oversize, 1803-1889

Container

Contents

- 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
 - Three copies of a broadside, undated ([Container 25](#))
- BOX OV 17
 - Printed matter
 - Political affairs
 - French political posters, 1848-1852 ([Container 26](#))