

# The Herschel Family:

## An Inventory of Their Papers at the Harry Ransom Center

---

### Descriptive Summary

<b>Creator:</b>	Herschel Family
<b>Title:</b>	Herschel Family Papers
<b>Dates:</b>	1721-1951 (bulk 1810-1871)
<b>Extent:</b>	44 document boxes, 2 oversize boxes, 1 custom box (20.48 linear feet), 17 oversize folders (osf), and 2 oversize framed items
<b>Abstract:</b>	The Herschel Family Papers largely represent the life and work of Sir John F. W. Herschel (1792-1871), the English mathematician, astronomer, chemist, and experimental photographer/inventor. Also present are manuscripts and correspondence by and about John's father Sir William Herschel (1738-1822), discoverer of the planet Uranus and stellar astronomy pioneer; John's aunt, the noted astronomer Caroline Lucretia Herschel (1750-1848); and many other Herschel family members, scientific colleagues, and friends.
<b>Call Number:</b>	Manuscript Collection MS-1931
<b>Language:</b>	English, French, German, Italian, and Latin
<b>Note:</b>	The Ransom Center gratefully acknowledges the assistance of the Center for History of Physics, American Institute of Physics, which provided funds to support the processing and cataloging of this collection.
<b>Access:</b>	Open for research

---

### Administrative Information

<b>Acquisition:</b>	Purchases, 1960-1980 (R56, R56a, R56b, R529, R612, R2319, R4548, R4591, R4957, R5077, R8449, R8712, and R11999)
<b>Processed by:</b>	Micah Erwin and Joan Sibley, 2011
<b>Repository:</b>	<a href="#">Harry Ransom Center, The University of Texas at Austin</a>

---

## Biographical Sketches

### Sir William Herschel, 1738-1822

The fourth of ten children, Sir William Herschel was born in Hanover, Germany, on 15 November 1738 to Isaac Herschel (1707–1767) and his wife Anna Ilse Moritzen. He was baptized as Friedrich Wilhelm. Herschel's father was an oboist in the Hanoverian Foot Guards and although not wealthy, he encouraged his sons to pursue science and philosophy. William Herschel attended the garrison school, where he proved to be a good student.

At the age of fourteen William followed his father's career and joined the band of the guards, where his salary helped to pay for lessons in French. In 1756 his unit was stationed in England, where he also took the opportunity to learn English. In 1757 the guards were recalled because of the invasion of Hanover during the Seven Years' War, and at his father's advice he fled the scene to avoid being pressed into service as a soldier. After returning to his regiment to find they no longer had any use for a boy bandsman, he returned to England and his father secured his formal discharge in 1762.

Herschel arrived in England almost penniless but soon found success as a member of the band of the Durham militia. He began to perform and teach across northern England and by 1760 he had completed six symphonies—several of which were eventually published. In 1766 Herschel moved to Bath, where his career continued to blossom. His success allowed him to pursue other interests and before long he had learned Italian, Latin, and Greek. Having read Smith's *Opticks* he learned how to construct telescopes and began observing the planets and the moon.

In 1772 he visited his sister, Caroline Lucretia Herschel, who was unhappily living with her family in Hanover. Concerned for her welfare, he decided to bring her back with him to Bath despite his family's opposition. This move proved to be a happy decision for both, beginning a long and fruitful partnership in both their musical and astronomical work.

Herschel's interests in astronomy quickly began to compete with his musical career. He soon realized that he would need much larger telescopes to meet his observational needs. Beginning in 1773 he spent much of his time grinding and polishing telescopic mirrors in his basement. His reputation as a master craftsman in the construction of reflector telescopes became widely recognized. Having begun observations of the Orion nebula in the 1770s, William decided to familiarize himself with the brightest stars in the night sky. On the night of 13 March 1781, he came across a star in the constellation Gemini whose appearance seemed unusual. After several more nights of observing the object he decided to report his findings to the Astronomer Royal. The object was confirmed to be special—Herschel became the first person ever to discover an unseen planet of the solar system with a telescope. As a reward for his discovery of the planet now called Uranus, the king granted him a pension that allowed him to leave his musical duties to pursue astronomy full time.

In his efforts to explore what he referred to as 'the construction of the heavens,' William continued to build ever-larger telescopes. In 1783 he built a 20-foot reflector and in 1789 he completed a 40-foot reflecting telescope that for the next fifty years would remain the largest ever constructed. Herschel's astronomical achievements were widely recognized: in addition to receiving a pension, he received doctorates from the universities of Edinburgh (1786) and Glasgow (1792), was a member of the American Philosophical Society among many others, and in 1816 was appointed a knight of the Royal Guelphic Order. Although Herschel was most famous for his discovery of Uranus, later generations of scientists would recognize the significance of his findings on nebulae, variable stars, infra-red rays from the sun, and the direction in which the solar system is travelling.

Herschel's life seems to have been devoid of any romantic attachments until 1786. In that year his friend and neighbor John Pitt died, and two years later Herschel married his widow, Mary (1750-1832). Their only child, Sir John Frederick William Herschel, was born in 1792. Mary's pleasant nature combined with the money she brought to the marriage helped to ease some of the pressures in Herschel's life.

Long nights of observing in cold and damp conditions took a toll on Herschel's health, and in 1816, with his ailments worsening, his son John Herschel returned home to care for him and to learn from him so that he could continue his father's astronomical work. Six years later, on 25 August 1822, William Herschel died at the Observatory House, his Slough home.

### **Caroline Lucretia Herschel, 1750-1848**

Caroline Lucretia Herschel was born on 16 March 1750 in Hanover, Germany, the eighth child of Isaac Herschel (1707-1767) and his wife, Anna Ilse Moritzen. Unlike her brother, William Herschel, Caroline was not encouraged to pursue her intellectual curiosities, but instead received a minimum of education and was pressed into service as the household servant by her illiterate mother.

In 1767 her father Isaac died, leaving her future in the hands of her mother and her brothers. She was begrudgingly given permission to attend a dressmaking school, but this lasted only a few weeks before she returned to her household duties. Her brother William, who had now settled into his career as an accomplished organist at Bath and sympathized with Caroline's plight, requested that she be allowed to join him as a singer in his concerts. His proposal was at first favorably received by the family, but when they became reluctant, he succeeded in bringing Caroline to Hanover in 1772 only after promising to pay their mother an annuity for a substitute servant.

Although Caroline had some difficulty adjusting to life at Bath because of her limited education and knowledge of English, William gave her singing lessons daily and taught her English and arithmetic. She was also given dancing lessons and began singing and leading soprano parts in works such as *Messiah*, *Samson*, and *Judas Maccabaeus* at Bath and Bristol as often as five nights a week.

William's interest in astronomy began to compete with his musical career and Caroline gradually found herself assisting him as he started constructing his own telescopes. In addition to her musical duties, she waited on Herschel hand-and-foot during the long hours he spent polishing and grinding mirrors, eventually learning to grind and polish mirrors herself. In 1781 their lives were transformed when William discovered the planet Uranus. With a royal pension that allowed him to give up his musical career to pursue astronomy full time, William took it for granted that Caroline would also give up her career in music and partner with him.

William and Caroline moved to Datchet, near Windsor Castle, in August 1782. As his assistant astronomer, she was given a telescope to sweep for comets. It was not an easy adjustment for Caroline and she complained of the cold, damp, and lonely nights spent observing. But the following summer William built her a telescope especially designed for finding comets, and using the powerful new instrument she was able to sweep a quarter of the heavens each night. Caroline soon became famous as the discoverer of eight comets along with several comet-like nebulae. In 1783 she also discovered the companion to the Andromeda nebula. Caroline's discoveries and the resulting recognition helped to reconcile her to her new career. In 1787 she received a royal pension of £50 a year, making her the first woman in Britain to receive a pension for scientific work.

Caroline continued to assist William in his observations. In 1783, interested in the study of nebulae, her brother constructed a 20-foot reflector with a stable mounting expressly for this purpose. William would wait at the eyepiece and watch the sky drift past until a nebula came into view. He would then shout out his observations to Caroline who would record them, seated at a desk by a nearby open window. In addition to her work as a scribe, she would perform calculations, create charts, and write up fair copies for publication.

Caroline's well-established routine of managing domestic affairs was disrupted in 1788 when William decided to marry the widow of a neighbor. Caroline, long accustomed to being both his household companion and career-partner, had to move into new lodgings. Although this was a difficult time for Caroline (she destroyed her diary for the period), she eventually adjusted to the change and became especially attached to her nephew John, who was born in 1792.

In 1796, at the request of William, Caroline assembled a list of errors in John Flamsteed's star catalogue, the standard work of the day, and published the list in 1798 after working on it for twenty months. This work earned her the profound respect of the professional astronomers of her day.

When William died in 1822, Caroline returned to Hanover and although her days of observing were over, she managed to make one more contribution to astronomy. John Herschel enlisted her help to undertake the massive task of rearranging William's great catalogues of nebulae. Eager to see her brother's work completed, she was able to finish the enormous undertaking at the age of seventy-five. The Astronomical Society awarded her a gold medal for her work.

Caroline enjoyed good health, showing signs of energy and vitality late into life. A respected astronomer in her own right, she died peacefully at the age of ninety-seven in Hanover on 9 January 1848.

### **Sir John Frederick William Herschel, 1792-1871**

Sir John Frederick William Herschel was born on 7 March 1792 in Slough, England, the only son of astronomer William Herschel (1738-1822) and the widow Mary Baldwin Pitt (1750-1832). John's father had already set aside a musical career by the time his son was born, having become internationally prominent as the discoverer of Uranus in 1781. John attended Mr. Bull's school at Newbury, and for a short period of time, Eton College, before enrolling at Dr. Gretton's private school at Hitcham, Buckinghamshire. He also received private instruction, especially in mathematics, from Alexander Rogers.

John Herschel entered St John's College, Cambridge in 1809, where he received a fellowship. By the time he graduated in 1813 as the Senior Wrangler, he was widely recognized as an exceptionally talented scholar. In the year of his graduation, John was elected a member of the Royal Society, primarily for his accomplishments in mathematics.

Herschel's gift for mathematics was manifest not only in his success in Cambridge mathematical competitions, but also as one of the instigators of the Analytical Society along with his long-time friends Charles Babbage and George Peacock. The Society was to have a significant impact on British mathematics, with its promotion of Leibnizian techniques over Newtonian fluxional methods of mathematical analysis.

Discouraged by the difficulties of finding employment as a mathematician, John began preparing for the bar in 1814 but returned to Cambridge as a sub-lector in 1815. Teaching proved to be a dissatisfying experience and within a year he resigned in order to take up his father's unfinished astronomical observations. He continued to make contributions to mathematics and chemistry during this time; in 1819 he began publishing on his significant discoveries in the prehistory of photography.

John Herschel played a key role in the founding of the Astronomical Society (later known as the Royal Astronomical Society). From its founding in 1820 until 1827, he served as its foreign secretary. The society's members went on to elect him three times as president (1827, 1839, and 1847), reflecting his continued importance within the organization.

John's decision to pursue astronomy under the direction of his father proved fruitful. In 1820, they collaborated on the construction of a 20-foot telescope which he used as his main telescope between 1820 and 1838. John also took up his father's research interests in stellar astronomy, publishing two great catalogues—one on nebulae and star clusters and one on double stars. In 1833 he also published his *Treatise on Astronomy*, which became the authoritative English work on astronomical science for nearly two decades.

Not only did John continue William Herschel's pioneering work, he also made significant contributions in meteorology and barometry, actinometry, and physics during this period as well. Beginning in the 1820s, he emerged as Britain's first modern physical scientist. His articles on light and sound were received enthusiastically by continental scientists and published in French and German. One of his most lasting contributions during this period was his publication in 1830 of the *Preliminary Discourse on the Study*

*of Natural Philosophy*. Now recognized as a classic of the philosophy of science, it promoted the importance of scientific inquiry. A number of major scientists and philosophers were strongly influenced and inspired by it, including the young Charles Darwin.

Despite all of Herschel's success, his friend James Grahame noticed the lack of a healthy balance in John's intensely academic life. In an attempt to remedy the situation, Grahame introduced John to Margaret Brodie Stewart, the daughter of Scottish Presbyterian minister Alexander Stewart and his wife. The two immediately took a liking to one other and not long after were married on March 3, 1829. The marriage proved to be a happy one, and over the course of the next twenty-six years, the couple produced twelve children.

On 13 November 1833 John Herschel, his wife, and their three small children left England for the Cape of Good Hope on the southern tip of South Africa so that John could carry out a complete survey of all the celestial objects in the Southern Hemisphere. The period from 1833 until their return to England in 1838 proved to be one of the most productive and happy times in John's life. Herschel set up his telescope at their home, Feldhausen, an old estate on Table Mountain, and began his observations. When the Herschel family returned to London on 15 May 1838, John was immediately hailed by his scientific contemporaries as the foremost scientist of his day and awarded a baronetcy by the Queen. The enormous mass of observations that he returned with took nearly a decade to reduce and analyze. The great work of Herschel's career appeared in 1847:

*Results of Astronomical Observations Made during the Years 1834, 5, 6, 7, 8 at the Cape of Good Hope; Being the Completion of a Telescopic Survey of the Whole Surface of the Visible Heavens, Commenced in 1825 by Sir J. F. W. Herschel.* The publication was received with the highest praise and the Royal Society awarded him a second Copley Medal.

From the years 1838 to 1850, Herschel enjoyed his status as Britain's most preeminent scientist, while continuing to make contributions to many fields. He was especially involved in photochemistry; seeking new ways to improve photographic science he conducted hundreds of experiments and proved that his sodium thiosulphate was the most powerful fixer for silver-based photographic images. His efforts yielded three major papers (1839, 1840, and 1842) published by the Royal Society. He also made important contributions through his extensive experimentation on the light sensitivity of various metals and vegetable dyes and coined many standard terms in photography, namely, 'positive,' 'negative,' 'snap-shot,' and 'photographer.' Herschel published another major work in 1849, his *Outlines of Astronomy*, which was hailed as the definitive presentation of astronomy available in English.

For reasons that are not entirely clear, late in 1850 Herschel accepted the mastership of the Royal Mint, a position once held by Isaac Newton. Likely, a combination of pressing financial burdens and the desire to see financial reform in the Mint led him to accept the position. Regardless, Herschel's short tenure as Master of the Mint was not good for his health. The stresses of his involvement in the planned reform compounded by the need to expand production of coinage, to explore its decimalization, and to establish an Australian branch of the Mint at Sydney turned out to be too heavy a burden. John also deeply disliked being separated from his family in Collingwood. Late in 1854, with Herschel already in frail health, the tensions and stresses of the position led to a nervous

breakdown. He submitted his resignation in early 1855. In April of that year he returned to his family in Collingwood, hoping to restore his health.

John continued to suffer from poor health, but managed to publish several more books and articles, receive visitors regularly, and correspond with his colleagues. Herschel died at Collingwood on 11 May 1871, likely as a result of chronic bronchial problems. His funeral in London was attended by most of the leading British scientists of his day. Herschel was buried in Westminster Abbey next to Sir Isaac Newton.

---

## Sources:

Buttmann, Günther. *The Shadow of the Telescope: A Biography of John Herschel*. New York: Scribner, 1970.

Crowe, Michael J. "Herschel, Sir John Frederick William, first baronet (1792–1871)." *Oxford Dictionary of National Biography*. Oxford: Oxford University Press, 2004.

Evans, David S., ed. *Herschel at the Cape; Diaries and Correspondence of Sir John Herschel, 1834-1838*. Austin: University of Texas Press, 1969.

Hoskin, Michael A.:

*The Herschel Partnership: As Viewed by Caroline*. Cambridge: Science History Publications, 2003.

"Herschel, Caroline Lucretia (1750–1848)." *Oxford Dictionary of National Biography*. Oxford: Oxford University Press, 2004.

"Herschel, William (1738–1822)." *Oxford Dictionary of National Biography*. Oxford: Oxford University Press, 2004.

---

## Scope and Contents

The Herschel Family Papers largely represent the life and work of Sir John F. W. Herschel (1792-1871), the English mathematician, astronomer, chemist, and experimental photographer/inventor. Also present are manuscripts and correspondence by and about John's father Sir William Herschel (1738-1822), discoverer of the planet Uranus and stellar astronomy pioneer; John's aunt, the noted astronomer Caroline Lucretia Herschel (1750-1848); and many other Herschel family members, scientific colleagues, and friends. The papers are arranged in five series: I. Sir John Frederick William Herschel, 1809-1871; II. Sir William Herschel, 1753-1822; III. Caroline Lucretia Herschel, 1783-1849; IV. Other Herschel Family Members, 1721-1951; and V. Third-Party Works and Correspondence, 1808-1868. Manuscripts and correspondence are primarily written in English, although some items are written in other languages, including French,

German, Italian, and Latin.

Papers for Sir John F. W. Herschel span 1809-1871 and comprise correspondence, essays, drawings, notes, calculations, reports, observations, notebooks, charts, documents, memoranda books, diaries, and travel journals. Manuscript works include his writings on actinometry, astronomy, botany, chemistry, geology, mathematics, meteorology and barometry, music, photography, physical optics, physics, and other subjects. Early works include drafts of his publication "Memoir on a Remarkable Application of Cote's Theorems" and mathematical notebooks from his student years. His diaries span 1820-1871 and his travel journals contain observations from tours in Italy, France, Germany, and England, 1809-1850. Herschel's observations at the Cape of Good Hope (1834-1838) are documented by reports, notes, star charts, financial accounts, and diaries. Reports, essays, and documents represent organizations with which Sir John was associated, such as the Analytic Society, the Royal Mint, the English Committee for the Terrestrial Magnetism Survey, the Greenwich Observatory, the British Association for the Advancement of Science, and the Standards Commission. Correspondence is extensive and includes letters from Sir John to nearly 300 correspondents and almost 1200 incoming letters. Among the correspondents represented are George Biddle Airy, Charles Babbage, Francis Baily, Francis Beaufort, David Brewster, William Rutter Dawes, Charles Darwin, Michael Faraday, James David Forbes, William Rowan Hamilton, John Russell Hind, Humphrey Lloyd, John William Lubbock, Charles Lyell, Thomas Maclear, Roderick Impey Murchison, George Peacock, Benedetto Pistrucci, Edward Sabine, Richard Sheepshanks, William Henry Smyth, George Gabriel Stokes, William Henry Fox Talbot, Charles Edward Trevelyan, William Whewell, and Thomas Young.

Materials representing Sir William Herschel date from 1753 to 1822 and include correspondence, essays, notes, and tables. Within his correspondence are letters from his father and other relatives in Germany. "Concerning the Central Powers of the Particles of Matter," "My Idea of Matter," "Remarks on Dr. Priestley's Disquisition on Matter and Spirit," "Interference of Light," notes on astronomy, notes on optics, and various mathematical tables are represented in the collection. A list of the telescopes Sir William constructed and documents relating to his early musical career are also present.

Holdings for Caroline Lucretia Herschel span 1783-1849 and consist of correspondence, biographical memoranda, documents, tables, and diaries. In her correspondence are letters from Carl Friedrich Gauss, John Haygarth, Alexander von Humboldt, and Joseph Lalande. Her manuscripts include diaries for 1833-1845, biographical memoranda, drafts of her autobiography, her astronomical tables, and a commonplace book of astronomical memoranda that records her education as an astronomer.

Materials for Other Herschel Family Members date from 1721 to 1951 and include the correspondence, notes, documents, drawings, biographical memoranda, extracts, notebooks and housekeeping books of Sir John's family, including his mother, wife, and several of his children. Notable items include Isabella Herschel's biographical memoranda and extracts from diaries and letters of her father; extensive correspondence between Lady Margaret Herschel and other Herschel family

members and friends; and the housekeeping book of John's mother, Mary Pitt Herschel.

The holdings for Third-Party Works and Correspondence span 1808-1868 and comprise notes, extracts, observations, documents, diaries, reports and correspondence of colleagues including George Biddell Airy, Giuseppe Bianchi, William Thomas Brande, Ernst Wilhelm von Brücke, Richard Christopher Carrington, James Russell Hind, Joseph Johann Littrow, Francis Lunn, Thomas Maclear, Gilbert Elliot Minto, George Peacock, Edward Sabine, and William Samuel Stratford. The bulk of the items relate to astronomical topics, but other subjects include actinometry, meteorology, terrestrial magnetism, and the Standards Commission. Other notable items include selections written in King George III's hand for a concert of chamber music and documents relating to the Royal Observatory, Greenwich.

### **Notes on Arrangement and Description:**

**Arrangement:** During the 1960s, a sizeable portion of the Herschel Family Papers at the Ransom Center was cataloged in a manual card file. The arrangement of the papers appears to have been derived in part from the 1958 Sotheby & Co. *Catalogue of Valuable Printed Books Autograph Letters Historical Documents, etc.*, in which a portion of the Herschel Papers were originally offered for sale.

**Identification numbers:** The papers were organized into four categories and individual items were assigned an alpha-numeric identification number. The four categories included:

W0001-W1039: For Sir John Herschel's works;

L0001-L0769: For Sir John Herschel's outgoing letters;

M0001-M1227: For Sir John Herschel's incoming correspondence, works and letters of Sir William Herschel and Caroline Herschel, other Herschel family members, and other third-parties;

MW0001-MW0151: For miscellaneous items and later acquisitions.

These alpha-numeric identifications were used as designations when the collection was microfilmed. They were also used to reference the Ransom Center's holdings of Sir John Herschel's correspondence that are described in *A Calendar of the Correspondence of Sir John Herschel* (edited by Michael J. Crowe, et. al., 1998). This work is now available online at <http://historydb.adlerplanetarium.org/herschel/>.

Because researchers may wish to identify or locate items using these identification numbers, they have been included with descriptions in the finding aid. Additionally, a separate Identification Number Index listing all of the former identification numbers in alpha-numeric sequence plus their current location is available at the end of the finding aid. Items received in later acquisitions were not assigned identification numbers.

**Index of Correspondents:** All of the correspondence in the Herschel Family Papers is listed in an Index of Correspondents at the end of this finding aid. It includes correspondence located through all five series for Sir John Herschel, Sir William Herschel, Caroline Herschel, other Herschel family members, and some correspondence between third-parties.

**Description of manuscripts:** All materials described in the finding aid can be assumed to be handwritten works, letters, and documents unless otherwise stated, i.e. typed or printed items.

**Copies:** A number of items in the collection are handwritten copies, drafts, or excerpts of other people's work. In many cases these are from published works. Such items are usually filed under the name of the individual in whose hand it was written (in most cases, Sir John Herschel) and not under the original author.

**Recycled items:** Because Sir John Herschel had a tendency to reuse paper, many of his notes or calculations were written on the backs of incoming correspondence. In other cases he wrote draft letters on the backs of old documents. Such works and letters are described in this finding aid as being "on verso" of a particular item. The majority of Herschel's recycled incoming letters or drafts of letters written on other items do not appear in the above-referenced correspondence calendar or database.

**Original folders:** The collection also includes three boxes that contain the original envelopes, binders, and paper or pasteboard folders in which many of the materials were housed at one time. Folders or envelopes that could be matched to the items they originally held have been placed with those items. The remainder is housed in boxes 42-44 at the end of the collection. Box 43 holds original containers bearing Sir John Herschel's handwriting and box 44 holds pasteboard covers originally used to protect some of John's work. Many of the items in box 44 can be matched generally with materials in the collection, but are too large to fit into a standard document box. Box 42 holds containers bearing unidentified handwriting, probably labeled by various Herschel family members or Sotheby & Co.

## Series Descriptions

### Series I. Sir John Frederick William Herschel, 1809-1871

This series includes materials representing Sir John F. W. Herschel's scientific activities and tenure at the Royal Mint, his personal records, and his correspondence. The series is arranged in three subseries: A. Works, 1811-1871; B. Personal Records, 1809-1871; and C. Correspondence, 1811-1871.

Subseries A. Works is arranged alphabetically by topic: actinometry, astronomy, botany, Cambridge University Commission, chemistry, chronometry, linguistics and sound, mathematics, meteorology and barometry, music, philosophy, photography, physical optics, physics, poetry, Royal Mint, spectral analysis, Standards Commission, terrestrial magnetism, universities and education, and miscellaneous writings, notes, and drawings. Items within these topics are arranged alphabetically by title. Astronomical observations, mathematical works, and documents related to his tenure as Master of the Mint make up a significant portion of this subseries. Other large portions include test papers and notes recording his experiments in chemistry, photography, and physical optics.

Subseries B. Personal Records is arranged alphabetically by format: account books, diaries, lists, memoranda, memorandum books, travel journals, travel papers, and miscellaneous family papers. Items filed under account books, diaries, memorandum books and travel journals are arranged chronologically and items filed under lists, memoranda, travel papers and miscellaneous family papers are arranged alphabetically by title. Many items from this subseries originally comprised Lot 489 of Sotheby & Co.'s 1958 *Catalogue of Valuable Printed Books Autograph Letters Historical Documents, etc.* Most of John's diary entries from 13 November 1833 to 23 December 1838 have been transcribed and published in *Herschel at the Cape: Diaries and Correspondence of Sir John Herschel, 1834-1838*, edited by David Evans (1969).

Subseries C. Correspondence contains letters to family, friends, and associates and is arranged alphabetically by recipient (outgoing) and sender (incoming). The most significant and voluminous letters in this series are between Herschel and George Biddell Airy, centering primarily on the Royal Observatory at Greenwich and the Standards Commission. Other lengthy exchanges with notable correspondents include Edward Sabine (terrestrial magnetism) and Charles Edward Trevelyan (Royal Mint).

### **Series II. Sir William Herschel, 1753-1822**

This series includes materials associated with Sir William Herschel's activities as an astronomer and musician and is arranged in three subseries: A. Works, 1763-1816; B. Personal Records, 1753-1822; and C. Correspondence, 1764-1822.

Subseries A. Works is arranged alphabetically by title. Items include astronomical tables, notes on optics, astronomy, linguistics, and philosophy. The subseries also contains an astronomical calculator scroll and descriptions of astronomical instruments, especially micrometers.

Subseries B. Personal Records is arranged alphabetically by title. A number of documents relate to William's activities as a telescope maker. The subseries also includes a substantial number of obituary notices for William Herschel with John or Caroline's notes in the margins.

Subseries C. Correspondence is fairly limited in scope, comprising roughly fifteen correspondents, four of whom are relatives of William. The subseries is arranged alphabetically by recipient (outgoing) and sender (incoming). Notable correspondents include Charles Blagden, Prince Edward Augustus, Duke of Kent, Henry Englefield, and astronomer José de Mendoza y Riós.

### **Series III. Caroline Lucretia Herschel, 1783-1849**

This series comprises materials related to Caroline Herschel and includes significant amounts of biographical information on both William and Caroline. It is arranged in three subseries: A. Works, 1783-1840; B. Personal Records, 1792-1849; and C. Correspondence, 1800-1847.

Three bound volumes--Caroline's autobiography--comprise the bulk of subseries A. Works, which is arranged alphabetically by title. A work on the eclipse of the sun and "Tables for the Variation of Stars for One Year" make up the remainder of this subseries.

Daybooks, extracts, and additional biographical memoranda comprise the majority of subseries B. Personal Records, which is arranged alphabetically by title. Legal documents, indices, diplomas, inventories, and documentation of Caroline's pension from King George IV of Great Britain complete this subseries.

Subseries C. Correspondence is arranged alphabetically by recipient (outgoing) and sender (incoming). Correspondents include friends, associates, and family members. Letters from Lady Margaret Herschel comprise a large portion of Caroline's incoming correspondence. Other notable correspondents include scientists Johann Franz Encke, Carl Friedrich Gauss, and Alexander von Humboldt.

#### **Series IV. Other Herschel Family Members, 1721-1951**

Arranged alphabetically by name, this series includes manuscripts, correspondence, personal records and other documents for Alexander Stewart Herschel, Isabella Herschel, John Herschel (son of Sir John), Julia Mary Herschel, Lady Margaret Herschel, Margaret Louisa Herschel, Mary Pitt Herschel, Sir William James Herschel, and other or unidentified Herschels.

#### **Series V. Third-Party Works and Correspondence, 1808-1868**

Series V. is arranged in two subseries: A. Works, 1827-1868; and B. Correspondence, 1808-1860s. This series comprises materials not ascribable to the principal authors of the first four series. The bulk of the material is scientific in nature and likely was given to, or acquired by, John F. W. Herschel.

Subseries A. Works includes abstracts, memoranda, notes, reports, observations, and calculations, and is arranged alphabetically by creator name. In cases where two or more works are associated with one creator, those works have been arranged alphabetically by title under the creator's name. Notable persons include George Biddell Airy, James Russell Hind, Thomas Maclear, Edward Sabine, and William Samuel Stratford. Also present are some unidentified works, the majority of which are scientific in nature.

Subseries B. Correspondence is arranged alphabetically by creator name. This subseries includes letters between non-Herschels. Notable correspondents include George Biddell Airy, Robert Fulton, Henry Drury Harness, and Charles E. Trevelyan. Some letters from unidentified authors to either non-Herschel or unidentified recipients is also present.

---

## **Related Material**

For additional Herschel correspondence at the Ransom Center, see manuscript holdings for John Benjamin Dancer, Charles Darwin, Helmut and Alison Gernsheim, and *Times* (London, England).

Other large holdings of Herschel Family Papers are located at The Royal Society, London; Royal Observatory Archive, Greenwich; and The Royal Astronomical Society, London.

Links to publicly available sources of documents produced by or relating to the Herschel family are available on the William Herschel Society website at <http://herschelsociety.org.uk/herschel-resources/>.

---

## Separated Material

The research potential of the Herschel Family Papers is further enriched by closely-related holdings at the Ransom Center: the Library holds fifty books and scientific offprints owned by the Herschels; the Photography Collection has forty-six photographs by Sir John, including a series of early color photograms called "flower paintings" made with flower pigments; Herschel clippings, printed documents, and pamphlets are located in the Vertical File Collection; Sir John's leather wallet, a lock of Sir William's hair, and a wooden chest and a metal file box both stenciled with "Herschel Papers" are included in the Personal Effects Collection.

---

## Index Terms

### People

Herschel, Caroline Lucretia, 1750-1848

Herschel, John F. W. (John Frederick William), Sir, 1792-1871

Herschel, William, Sir, 1738-1822

### Subjects

Astronomy

Chemistry

Great Britain. Royal Mint

Mathematics

Photography

Physics

### Document Types

Astronomical charts

Diaries

Research notes

---

**Series I., Sir John Frederick William Herschel, 1809-1871****Subseries A. Works, 1811-1871****Actinometry:**

Account of the actinometer, drafts 1-3, 64 pages, circa 1832. (W0077-W0079)	<b>Container</b> 1.1
Actinometer detail drawing, 1 page, circa 1820s. (W0075)	<b>Container</b> 1.2
Actinometer notebooks:	
Vol. 1, 44 pages bound, 1827-1828. (W0064)	<b>Container</b> 1.3
Vol. 2, 66 pages bound, circa 1833-1836. (W0065)	<b>Container</b> 1.4
Vol. 3, 48 pages bound, 19 September 1836-28 July 1837. (W0066)	<b>Container</b> 1.5
Vol. 4, 48 pages bound, 29 July-16 August 1837. (W0067)	<b>Container</b> 1.6
Vol. 5, 84 pages bound, 23 June 1824-14 July 1827. (W0068)	<b>Container</b> 1.7
Actinometer observations, 46 pages, 27 July-29 November 1826; 1837. (W0069 and W0080)	<b>Container</b> 1.8
Actinoscope in operation (drawing), 4 pages, circa 1838. (W0083c)	<b>Container</b> 1.9
Analysis of actinometer observations, 24 pages, 8 February 1841-20 December 1843. (W0070)	<b>Container</b> 1.10
Description of the actinometer and instructions to use it, 4 pages, 1824 or later. (W0076)	<b>Container</b> 1.11
Description of a proposed actinoscope, drafts 1-2, 32 pages, circa 1838. (W0081-W0082)	<b>Container</b> 1.12
Miscellaneous actinometrical manuscripts, 53 pages, circa 1824-1846. (W0084)	<b>Container</b> 1.13

Observations of the actinometer made at the Cape of Good Hope, 12 pages, 26 January 1834-30 December 1837. (W0071)	<b>Container</b> 1.14
Parts of the actinoscope:	
I. Description, 5 pages, circa 1838. (W0083a)	<b>Container</b> 1.15
II. Technical drawings, 5 pages, circa 1838. (W0083b)	<b>Container</b> 1.16
<b>Astronomy:</b>	
Apparent places of the principal stars, 17 pages, circa 1847. (W0107)	<b>Container</b> 1.17
Astron measurement, graph, 1 sheet, undated.	<b>Container</b> osf 1
Astronomical observations, 6 pages, 17 September-9 November 1816. (W0099)	<b>Container</b> 1.18
Calculations about sine of Earth, 4 pages, circa 1848. (W0136)	<b>Container</b> 1.19
Cape of Good Hope:	
Halley's comet observed at the Cape, 7 pages, 25-27 January 1836. (W0112)	<b>Container</b> 1.20
Theory of deduction of my Cape sweeps, 6 pages, circa 1835. (W0132)	<b>Container</b> 1.21
Zones 159. 160. 161. Sweep 513, 2 pages, circa 1830. (W0133)	<b>Container</b> 1.22
Cassini's comet, 1744 / Biela's double comet / Donati's comet, 1858 (6 paintings), 1 sheet, 1858 or later.	<b>Container</b> os framed 1
Comet list, 6 pages, circa 1843. On verso: correspondence and notes on grammar. (MW0001)	<b>Container</b> 1.23
Computations for reducing the diameters of the planets, 2 pages, circa 1819. (W0098)	<b>Container</b> 1.24

Cross wire micrometer, 2 pages, 4 November 1816. (MW0066)	<b>Container</b> 1.25
Description of the 20-foot reflector, 32 pages, circa 1825-1837. (W0147)	<b>Container</b> 1.26
Description and use of the 10-foot Newtonian reflector, 22 pages, 18 December 1831. On verso: correspondence. (W0085)	<b>Container</b> 1.27
Double stars, 15 pages, circa 1826-1859. On verso: correspondence. (W0114)	<b>Container</b> 1.28
The Equatorial: its adjustments and use, 8 pages, undated. (W0091)	<b>Container</b> 1.30
Excerpts from scientific works on solar energy and heat, 5 pages, 7 April 1852. (MW0146)	<b>Container</b> 1.31
The Eye, 4 pages, undated. (MW0067)	<b>Container</b> 1.32
The Great Nebula about (Eta) Argus as seen in the 20-foot reflector at Feldhausen (engraving), 1 sheet, circa 1869.	<b>Container</b> osf 1
Greenwich Observatory, Greenwich parish, County of Kent, 1 printed map, undated. (MW0116)	<b>Container</b> osf 4
Halley's comet (4 paintings), 1836, 1 sheet, circa 1836.	<b>Container</b> os framed 2
Intensity of variable stars (graphs), 9 fragments, 1840-1851. (W0105)	<b>Container</b> 1.33
Investigations of the elements of the apparent orbit, early drafts, 20 pages, circa 1849. (W0103)	<b>Container</b> 1.34
Lacailles stars:	
Preface to Lacaille's Catalogue, draft, 2 pages, 8 May 1847. On verso: correspondence. (W0206)	<b>Container</b> 2.1
Preface to Catalogue of 9766 Stars in the Southern Hemisphere, proofs with handwritten corrections, 9 leaves, 1847. (W0208)	<b>Container</b> osf 4
Report of the Committee for the Reduction of Lacailles Stars (draft), 4 pages, 1841-1842. (W0204-W0205)	<b>Container</b> 2.2

- Title page for Lacaille's Catalogue, printed proof with handwritten corrections by John Herschel and in unknown hand, 1 page, 20 May 1847. (W0207) **Container** 2.3
- Lectures on astronomy, 32 pages bound, 24 April-1 October 1846. Probably copied by Isabella Herschel from original notes; "Papa's Lectures" written on front cover; includes diagrams. (MW0002) **Container** 2.4
- Light, 1 fragment, 1848. (MW0069) **Container** 2.5
- List of comets, 2 sheets, circa 1835-1847. (W0100) **Container** 2.6
- List VII of variable stars, 4 pages, 1852 or later. (W0090) **Container** 2.6
- Mean angular diameters of planets, 1 page, undated. (W0108) **Container** 2.7
- Memo in copy book re: letter to Forbes, 1 page, 3 March 1840. (W0144) **Container** 2.8
- Meteors of the 9th of August, 1 page, circa 21 August 1841. (W0096) **Container** 2.9
- Milky Way main stream, 1 page, undated. (W0137) **Container** 2.10
- Miscellanea, 2 leaves, 12 May 1820. (MW0070) **Container** 2.11
- Miscellaneous astronomical calculations:
- I, 4 pages, 1836. (W0123-W0124) **Container** 2.12
- II, 4 pages, circa 1845. On verso: correspondence. (W0120-W0121) **Container** 2.13
- III, 1 page, circa 1848. (W0126) **Container** 2.14
- IV, 4 fragments, circa 1857. (W0127) **Container** 2.15
- V, 4 pages, circa 1859. (W0117-W0118) **Container** 2.16
- VI, 1 page, 17-28 July 1861. (W0125) **Container** 2.17
- Miscellaneous astronomical diagrams, 4 pages, 25 December 1832 and before 1848. On verso: correspondence. (W0139) **Container** 2.18
- Miscellaneous astronomical observations, 8 pages, circa 1850s. (W0122) **Container** 2.19

Miscellaneous notes, 4 pages and 1 graph, circa 1864. (W0145-W0146)	<b>Container</b> 2.20
My own theory compared with Emerson, 1 page, undated. (MW0071)	<b>Container</b> 2.21
Nebula drawings, 4 sheets, undated.	<b>Container</b> of 1
Notes on observations of variable stars, 58 pages, circa 1836-1849. (W0089)	<b>Container</b> 2.22
Observations of the course of the Milky Way, 1 page, 11 December 1848. (W0088)	<b>Container</b> 2.23
Observations of Orionis, 1 page, 5-26 March 1860. (W0113)	<b>Container</b> 2.24
Observations of stars, 2 pages, circa 1830-1846. On verso: record of correspondence of a committee. (W0115)	<b>Container</b> 2.25
Observations of variable stars, 13 pages, circa 1859. On verso: correspondence. (W0116)	<b>Container</b> 2.26
On the determination of the elements of the orbits of revolving double stars, 5 pages, circa 1849. Original folder included. (W0104)	<b>Container</b> 2.27
On the determination of the most probable orbit of a binary star from the assemblage of a great number of observed angles of position and investigations of the elements of apparent orbit, 22 pages, 25 March 1849. (W0102)	<b>Container</b> 2.28
Orbit of Virginis, 13 pages, 1826-1847 (bulk 1834-1846). Original folder included. (W0109)	<b>Container</b> 2.29
Planets and spots in sun (drawings), 9 pages, 1825-1837 (bulk 1837). Original folder included. (W0093)	<b>Container</b> 1.29
Polar projections, 1 diagram, 14 April 1857.	<b>Container</b> of 17
Problem: given right ascension and polar distance of 2 stars, 2 pages, 17 June 1841. On verso: correspondence. (W0142)	<b>Container</b> 2.30
Process to correct eyes, 1 page, undated. (W0138)	<b>Container</b> 2.31
Professor Heis's sequences, 96 pages bound, 25 August 1843-28 April 1851. (W0087)	<b>Container</b> 2.32
Saturn 20-ft. new PSP mirror, 2 pages, 28 April 1837. On verso: correspondence. (W0141)	<b>Container</b> 2.33

Sky map. Constellations in northern hemisphere, February-June, 6 sheets, undated.	<b>Container</b> osf 2
Sky map. Constellations in northern hemisphere, July-December, 5 sheets, undated.	<b>Container</b> osf 3
Solar eclipse (drawing), 1 sheet, undated.	<b>Container</b> osf 1
Star charts:	
Course of the Milky Way, 1 sheet, undated. (W1028)	<b>Container</b> osf 5
Northern hemisphere, first triangulation, index #28, 1 sheet, 1841. (W1037)	<b>Container</b> osf 6
Southern hemisphere with handwritten additions of boundary lines for the constellations (engraving), 1 sheet, 24 July 1843. (W1034)	<b>Container</b> osf 7
Triangulation southern heavens:	
Index #18, 1 sheet, undated. (W1036)	<b>Container</b> osf 8
Index #19, 1 sheet, undated. (W1038)	<b>Container</b> osf 9
Index #20, 1 sheet, circa 1830s. (W1035)	<b>Container</b> osf 10
Index #22, 1 sheet, undated. (W1029)	<b>Container</b> osf 11
Index #23, 1 sheet, undated. (W1033)	<b>Container</b> osf 12
Index #24, 1 sheet, undated. (W1032)	<b>Container</b> osf 13
Index #27, 1 sheet, undated. (W1030)	<b>Container</b> osf 14
Index #48, 1 sheet, undated. (W1039)	<b>Container</b> osf 15
With handwritten additions of boundary lines for the constellations (engraving), 1 sheet, 1 February 1841. (W1031)	<b>Container</b> osf 16
Stars (drawing), 1 fragment, 10 July 1861. (W0119)	<b>Container</b> 2.34
Structure near edge of a sunspot (diagram), 1 sheet, circa 1864.	<b>Container</b> osf 2
To make and reduce an observation with the transit lines, 2 pages, undated. (W0143)	<b>Container</b> 2.35

Total eclipse (diagram), 4 printed pages, circa 1868. (MW0143)	<b>Container</b> 2.36
Vulgar magnitudes and light curves of stars... with the photometric measures of the same stars, 1 sheet, circa 1862.	<b>Container</b> osf 17
<b>Botany:</b>	
Botanical memoranda, gardening lists, and notes, 33 pages, 30 May 1839-17 November 1857. (MW0008)	<b>Container</b> 2.37
Botanical notebook, 25 pages bound, circa 1861. (MW0008a)	<b>Container</b> 2.38
Bulbs of the gladiolus, 1 page, 1 April 1835. (MW0009)	<b>Container</b> 2.39
Ergot. Smut of barley, 2 pages, 5 October 1835. (MW0013)	<b>Container</b> 2.40
Geranium creeper stand (pencil sketch), 1 page, undated. (MW0008d)	<b>Container</b> 2.41
Gladiolus, 9 pages, 12 June-5 August 1836. (MW0008b)	<b>Container</b> 2.42
Notes written in the natural ink of a certain toadstool, 6 pages, 22 September 1841-4 October 1847. (MW0008c)	<b>Container</b> 2.43
Vegetable products of the Cape, 5 pages, circa 1833-1838. (MW0011)	<b>Container</b> 2.44

**Cambridge University Commission:**

Papers, 97 pages, circa 1850-1852. (W0152)	<b>Container</b> 2.45
Report to Her Majesty on the state of the University of Cambridge (published report), 19 pages, circa 1850-1852. (W0151)	<b>Container</b> 2.46
Essay on university instruction, 14 pages, undated. (W0150)	<b>Container</b> 2.47

**Chemistry:**

## Chemistry notes:

I, 16 pages, circa 1830-1860. (W0163-W0170; W0172-W0176)	<b>Container</b> 3.1
II, 1 page, circa 1832-1837. (W0180-W0195)	<b>Container</b> 3.2
III, 18 pages, circa 1846. (W0161)	<b>Container</b> 3.3
IV, 9 pages, circa 1849-1854. (W0156)	<b>Container</b> 3.4
Chemistry: Salts obtained from Rothschild magma no. 5, 7 pages, 31 May 1856. (W0162)	<b>Container</b> 3.5
Experiments on syrups, 12 pages, circa 1846. (W0199)	<b>Container</b> 3.6
Extract of On the chemical action of the rays of the solar spectrum, 1 page, 20 February 1840. (W0160)	<b>Container</b> 3.7
Extract from Thomson's annals on chloride of sulphur, 12 pages, June 1820. (MW0012)	<b>Container</b> 3.8
Extracts of chemical experiments Vol. III (typescript), 3 pages, 1829, 1832, and 1839. Includes annotations in the hand of Isabella Herschel. (W0159)	<b>Container</b> 3.9
Extracts from the works of John Davy and Sir Humphrey Davy, 12 pages, 1-2 and 28 June, 1 July 1814. (MW0112)	<b>Container</b> 3.10
A list of requisite tables for perfecting chemical science, 2 pages, undated. (W0201)	<b>Container</b> 3.11
List of the Rothschildian products and educts, 9 pages, undated. (W0202)	<b>Container</b> 3.12
List of Rothschildian salts and products, 11 pages, undated. (MW0014)	<b>Container</b> 3.13
Medicine, 4 pages, undated. (W0200)	<b>Container</b> 3.14
Miscellaneous chemistry notes and observations, 100 pages, circa 1825-1860. (W0196)	<b>Container</b> 3.15
Nomenclature of qualitative analysis, 1 page, undated. (W0153)	<b>Container</b> 3.16

Note on article in Annales de chimie, 1 page, undated. (M1135)	<b>Container</b> 3.17
Notes for chemistry experiments; numbers 1133-1819:	
1133-1250, 315 items, 26 January 1848-13 November 1849. (W0388-W0405)	<b>Container</b> 3.18
1251-1270, 85 items, 25 December 1849-20 June 1850. (W0406-W0422)	<b>Container</b> 3.19
1271-1290, 105 items, 25 July 1850-8 January 1854. (W0423-W0436)	<b>Container</b> 3.20
1291-1310, 119 items, 21 January-14 July 1854. (W0437-W0456)	<b>Container</b> 3.21
1311-1330, 110 items, May 1854-20 March 1856. (W0457-W0476)	<b>Container</b> 4.1
1332-1350, 100 items, 7 April-22 September 1856. (W0477-W0496)	<b>Container</b> 4.2
1351-1370, 92 items, 20 September-28 December 1856. (W0497-W0516)	<b>Container</b> 4.3
1371-1390, 170 items, 13 December 1856-8 September 1857. (W0517-W0536)	<b>Container</b> 4.4
1391-1410, 92 items, 15 August-4 December 1857. (W0537-W0555)	<b>Container</b> 4.5
1411-1430, 170 items, 16 December 1857-15 March 1858. (W0556-W0575)	<b>Container</b> 4.6
1431-1450, 180 items, February-circa 15 July 1858. (W0576-W0595)	<b>Container</b> 4.7
1451-1470, 90 items, 25 July-19 September 1858. (W0596-W0615)	<b>Container</b> 4.8
1471-1490, 190 items, 6 December 1858-10 May 1859. (W0616-W0635)	<b>Container</b> 4.9
1491-1510, 180 items, 12 May-1 September 1859. (W0636-W0655)	<b>Container</b> 5.1

1511-1530, 130 items, 12 September 1859-30 June 1860. (W0656-W0675)	<b>Container</b> 5.2
1531-1550, 120 items, 2 July 1860-17 February 1861. (W0676-W0695)	<b>Container</b> 5.3
1551-1570, 76 items, 20 November 1860-19 March 1861. (W0696-W0714)	<b>Container</b> 5.4
1571-1590, 120 items, 19 March-6 June 1861. (W0715-W0734)	<b>Container</b> 5.5
1591-1610, 90 items, May-13 November 1861. (W0735-W0754)	<b>Container</b> 5.6
1611-1629, 190 items, 13 November 1861-8 July 1862. (W0755-W0773)	<b>Container</b> 5.7
1631-1650, 170 items, 20 June 1862-31 January 1863. (W0774-W0793)	<b>Container</b> 5.8
1651-1670, 95 items, 14 January 1863-5 May 1864. (W0794-W0812)	<b>Container</b> 5.9
1671-1690, 120 items, 8 May-14 July 1864. (W0813-W0832)	<b>Container</b> 6.1
1691-1710, 110 items, 12 September 1864-19 January 1866. (W0833-W0852)	<b>Container</b> 6.2
1711-1730, 110 items, 2 February-15 April 1866. (W0853-W0872)	<b>Container</b> 6.3
1731-1750, 63 items, 14 April-29 May 1866. (W0873-W0890)	<b>Container</b> 6.4
1751-1770, 100 items, 28 May 1866-27 April 1869. (W0891-W0910)	<b>Container</b> 6.5
1771-1790, 100 items, 26 April-8 July 1869. (W0911-W0930)	<b>Container</b> 6.6
1791-1819, 90 items, 19 July 1869-21 May 1870. (W0931-W0960)	<b>Container</b> 6.7
Notice of a chemical examination of a specimen of native iron brought by Capt. Alexander from the East Bank..., 3 pages, 1837. Read to the South African Literary and Philosophical Institution by J. W. H. Herschel. (W0158)	<b>Container</b> 6.8

On the colouring principles of Arehil and some other vegetable products, 6 pages, undated. (W0197)	<b>Container</b> 6.9
On a singular pyrometric property of the sulphate of potash and copper with a conjecture on the origin of volcanic dust, 2 pages, undated. (W0155)	<b>Container</b> 6.10
On a vegetable principle possessing alkaline qualities, existing in the juice of the Mesembryanthemum edule or Hottentot fig, 2 pages, undated. (W0179)	<b>Container</b> 6.11
Optical chemistry, 1 page, undated. (W0332)	<b>Container</b> 6.12
Plana. Note on Foucault's experiment, 1 page, undated. (W0198)	<b>Container</b> 6.13
Phosphori: boiled lobster, 1 page, 16 July 1828. (W0203)	<b>Container</b> 6.14
Provisional names of problematic metals, 1 page, undated. (MW0015)	<b>Container</b> 6.15
Rhodium soluble in aqua regia, 1 page, undated. (W0157)	<b>Container</b> 6.16
Sulphureated hydrogen, 1 page, undated. (MW0016)	<b>Container</b> 6.17
<b>Chronometry:</b>	
Chronometer and clock, 1 page, 2 June 1821. (W0130)	<b>Container</b> 7.1
Comparisons of chronometer and clock at Slough, 2 pages, 18 June 1821. (MW0105)	<b>Container</b> 7.2
Difference of longitude between Slough and Blackman St., 1 page, 7 September 1820. (W0134)	<b>Container</b> 7.3
Rockets at Richmond observed at Slough by Herschel and Copeland, 1 page, circa 1820s. (W0131)	<b>Container</b> 7.4
South's chronometer arrived, 4 pages, 16 January 1821. (W0128)	<b>Container</b> 7.5
South's... chronometer compared with clock observatory, 9 pages, 17 January 1822. (W0129)	<b>Container</b> 7.6

**Linguistics and sound:**

Articulate sounds: specimens of language, 14 pages, 1827 or later. (W0359)	<b>Container</b> 7.7
Hints relative to the propriety of adopting a regular system of characters (first and final drafts), 17 pages, circa 1833. (W0355)	<b>Container</b> 7.8
Phonetics, vocabularies, alphabets, 23 pages, 1829 or later. (W0358)	<b>Container</b> 7.9
Rational grammar; inductive grammar, 23 pages, circa 1843. (W0356)	<b>Container</b> 7.10
Sound, 43 pages, circa 1827 or later. (W0357)	<b>Container</b> 7.11
<b>Mathematics:</b>	
Analytical Society: miscellaneous problems, 9 pages bound, circa 1810. (W0213)	<b>Container</b> 7.12
Arithmetic. In a series of lessons from Papa to his two daughters Caroline and Isabella, 20 pages bound, 7 February-13 March 1845. In the hand of Caroline or Isabella Herschel. (MW0033)	<b>Container</b> 7.13
Computations and deductions, 24 pages, 1821. (MW0034)	<b>Container</b> 7.14
Extracts and abstracts from the works of great mathematicians: Perrault, Bernoulli and Euler, Monge and Laplace, Papin, Leibniz, Buée, Charles and Lefrange, Hirsch, and Spence, 18 items (162 leaves), circa 1813-1817. (W0226-W0244)	<b>Container</b> 7.15
The fluxions and integrals of logarithmic circular and exponential quantities, 24 pages bound, 11 February 1812. (W0219)	<b>Container</b> 7.16
General questions to be proposed to moderators and syndics of mathematical studies, 3 pages, undated. (MW0115)	<b>Container</b> 7.17
Geometrike problems, 1849, 2 pages, 25 August and 15 September 1849. (M1099)	<b>Container</b> 7.18
Sir John Herschel's manuscript of Newton's Principia given to his pupil F. Jackson, 162 pages bound, 3 November 1811.	<b>Container</b> 7.19
Mathematical calculations. 6 pages, 1862-1863. On verso: correspondence. (MW0039)	<b>Container</b> 8.1

Mathematical manuscripts: unidentified material, 574 pages, circa 1818-1865. On verso: correspondence. (W0245)	<b>Container</b> 8.2-3
Mathematical tables, 19 tables, undated. (M1128.5)	<b>Container</b> 8.4
Mathematical wheel, 1 item, undated. (MW0043)	<b>Container</b> 8.5
Memoir on a remarkable application of Cotes's theorem (first and second drafts), 44 pages bound, 15 June 1812-1813. (W0223)	<b>Container</b> 8.6
Miscellaneous mathematical papers, 40 pages, circa 1849-1863. (MW0045)	<b>Container</b> 8.7
Miscellaneous researches, 44 pages bound, 6 June-11 October 1815. (W0214)	<b>Container</b> 8.8
Newton's 6th section of the first book of the Principia, 20 pages bound, 27 September 1811. (W0217)	<b>Container</b> 8.9
Note on essay II of Spence's work, 20 pages bound, circa 1812-1870. (W0225)	<b>Container</b> 8.10
Note on mathematics, 1 page, undated. (MW0046)	<b>Container</b> 8.11
On the Cambridge System of Mathematical Study (first and second drafts), 19 pages, undated. (W0149)	<b>Container</b> 8.12
On the Cambridge System of Mathematical Study (fair copy), 49 pages, undated. Original folder included. (W0148)	<b>Container</b> 8.13
On certain general properties of rational and integral functions, 9 pages bound, 30 June 1812. Presented to the Cambridge Analytical Society. (W0216)	<b>Container</b> 8.14
On the development of factorial functions, 5 pages, circa 1815. (W0215)	<b>Container</b> 8.15
On a graphical method of performing certain 4-figure calculations, 2 pages, undated. (MW0047)	<b>Container</b> 8.16
On symmetrical functions, 68 pages bound, circa 1818. (W0210)	<b>Container</b> 8.17
On trigonometrical functions of different orders, 30 pages bound, 1812-1813. (W0224)	<b>Container</b> 8.18
Problems in the theory of cords and equilibrated arches and domes, 16 pages bound, 29 September 1812. (W0220)	<b>Container</b> 8.19

Remarks on the theory of analytical development, 19 pages, 1812. (W0212)	<b>Container</b> 8.20
A review of The Principles of Fluxions by William Dealtry, 20 pages, circa 1816. (W0211)	<b>Container</b> 8.21
Spherical trigonometry analytically worked, 26 pages bound, 25 December 1811. (W0221)	<b>Container</b> 8.22
Thesis on the 11th section and third vol. of Principia, 22 pages, 2 November 1812. (W0218)	<b>Container</b> 8.23
 <b>Meteorology and barometry:</b>	
Account of a barometrical measurement of Etna in July 1824, 2 pages, after 3 July 1824. (MW0049)	<b>Container</b> 9.1
Barometer pendulum, 6 pages, 17-19 April 1835. (MW0050)	<b>Container</b> 9.2
Barometric observations and collections, 11 pages, July-October 1821 and 1824. (MW0053)	<b>Container</b> 9.3
Barometrical observations, comparisons, and deductions, 18 pages, 27 March-17 April 1824; 10-25 October 1833; 11 September 1838. (MW0052)	<b>Container</b> 9.4
Barometrical and thermometrical observations, itinerant, 31 pages bound, 21 July 1821-May 1837. (MW0051)	<b>Container</b> 9.5
Comparison of barometers and various related notes, 55 pages, 1824-1838. (MW0054)	<b>Container</b> 9.6
Enquiry into the state of my barometer at the September equinox, 2 pages, September 1836. (MW0055)	<b>Container</b> 9.7
Extracts from Lithowe's meteorological journal, 1 page, 1821 or later. (MW0058)	<b>Container</b> 9.8
Height of Etna: numerical computations and results, 53 pages, circa 1824. (MW0036)	<b>Container</b> 9.9
Height of Etna and observations in Sicily, 3 pages, circa 1824. (MW0035)	<b>Container</b> 9.10
Heights of places from various authorities, 12 pages, circa 1818 and 2 August 1822. On verso: correspondence. (MW0038)	<b>Container</b> 9.11

- Height of Vesuvius, 15 pages, 1824. (MW0037) **Container 9.12**
- Mr. Futer's observations of barometer and thermometer at Berne, 2 pages, August 1821. (MW0059) **Container 9.13**
- Report of the Meteorological Committee, 2 pamphlets, 40 printed pages bound, 17 July 1837. Includes Herschel's annotations. (M1182) **Container 9.14**

**Music:**

- The construction of the musical scale, 12 printed pages bound, undated. (W0248) **Container 9.15**
- Notes on musical scales, 71 pages, 1784-1867. On verso: correspondence. (W0246) **Container 9.16**
- On musical scales (draft), 32 pages, circa 1868. (W0247) **Container 9.17**

**Philosophy:**

- Extract from the report of the council of the Cambridge Philosophical Society for the anniversary meeting, 10 May 1823, 1 page, 16 May 1823. (MW0114) **Container 9.18**
- Metaphysics: notes, 14 pages, undated. (MW0062) **Container 9.19**
- Of the natural man, 2 pages, undated. (MW0063) **Container 9.20**
- Philosophy notes. 8 pages, undated. On verso: correspondence. (MW0064) **Container 9.21**
- Scraps of philosophy, politics, 56 pages, undated. (MW0065) **Container 9.22**
- Sir William Hamilton's philosophy, 1 newspaper clipping of article in the Times, 13 May 1851. (MW0148) **Container 9.23**

**Photography:**

- Blue test papers: heartsease, blue iris, 13 items, circa 1854. (W0267) **Container 9.24**

Chemistry, photography: collodion (preparation of), 1 page, undated. (W0264)	<b>Container</b> 9.25
Copying ink paper (Waterlow's Autographic Press), 7 items, circa 1850s. (W0279)	<b>Container</b> 9.26
Notes on photography, 1 page, circa 1842. (MW0129)	<b>Container</b> 9.27
Photographed spectra, 28 pages bound, 1855 and April-September 1859. (W0259)	<b>Container</b> 9.28
Photographic memoranda (list of test papers and preparations), 55 pages bound, circa 1813-1859 (bulk 1839-1859). (W0268)	<b>Container</b> 9.29
Photographic test papers for flower juices, approximately 96 items, 1857-1870. (W0266)	<b>Container</b> 9.30
Photography: Argentine, 15 pages, 1842-1843 (bulk 1842). (W0272)	<b>Container</b> 9.31
Photography: experiments and observations - vegetable colours, 40 pages, 14 June 1841-15 May 1842. (W0278)	<b>Container</b> 9.32
Photography: ferro-tartaric and ferro-citric acids, 5 pages, 26 November-3 December 1842 and 1 May 1843. (W0276)	<b>Container</b> 10.1
Photography: gold, platina, iridium, palladium, chromium, 9 pages, 27 April-23 October 1842. (W0275)	<b>Container</b> 10.2
Photography: iodography, 1 page, 1847. (W0262)	<b>Container</b> 10.3
Photography: iron with cyanogen, cyanotype ferrocyanates, 19 pages, 24 April-15 December 1842. (W0277)	<b>Container</b> 10.4
Photography: memoranda, 1 page, 29 April and 1 June 1842. (W0260)	<b>Container</b> 10.5
Photography: mercury, 16 pages, 1842-1843. (W0274)	<b>Container</b> 10.6
Photography: rough memoranda and notes, 4 pages, April 1840-July 1841. (W0271)	<b>Container</b> 10.7
Photography: scraps - memoranda, 38 pages, 1842. (W0273)	<b>Container</b> 10.8
Scarlet poppy paper, 3 items, undated. (W0263)	<b>Container</b> 10.9
Sulpho-cyanic compounds, 2 pages, 26 August, 22 October, and 14 December 1842. (W0265)	<b>Container</b> 10.10

Thermography, thermo-photography: hydrargyro-cyanotype, 3 pages, 13 August 1842-17 March 1843. (W0270)	<b>Container</b> 10.11
Thermo-photography: kelacotype or amphitype, 13 pages, 26 July 1842-22 October 1843. (W0269)	<b>Container</b> 10.12
<b>Physical optics:</b>	
Aberrations, 2 pages, 7 February 1821. (W0341)	<b>Container</b> 10.13
Absorbtion of coloured light in unchrySTALLINED bodies, 13 pages, 1819-1826; 14 May 1828. (W0344)	<b>Container</b> 10.14
Acetate of copper, 2 pages, 2 October 1817. (W0339)	<b>Container</b> 10.15
Anhydrite: muriaecite, anhydrous gypsum, anhydrous sulphate of lime, 2 pages, 3 April 1820 and 24 December 1827. (W0282)	<b>Container</b> 10.16
Apophyllite, 33 pages, 24 July 1819-1 April 1821. (W0327)	<b>Container</b> 10.17
Aragonite. Optical, 1 page, 29 May and 13 April 1819. (W0281)	<b>Container</b> 10.18
Axinite, 1 page, 20 March 1820. (W0283)	<b>Container</b> 10.19
Beril, 4 pages, 19 April 1819. (W0284)	<b>Container</b> 10.20
Bicarbonate of ammonia and carbonate of ammonia, 2 pages, 11 March 1820. (W0285)	<b>Container</b> 10.21
Borate of lead, 1 page, 5 February 1820. (W0286)	<b>Container</b> 10.22
Borax, 4 pages, 13 August 1819 and 5 June 1830. (W0309)	<b>Container</b> 10.23
Camphor, 3 pages, 13-14 January 1819 and 9 March 1821. (W0311)	<b>Container</b> 10.24
Carbonate of lead, 5 pages, April-24 May 1862. (W0334)	<b>Container</b> 10.25
Carbonate of lime, 2 pages, 28 August 1819 and 25 December 1827. On verso: Iceland spar. (W0312)	<b>Container</b> 10.28

Carbonate of soda, 1 page, 16 August and 9 October 1819. (W0313)	<b>Container</b> 10.26
Comptonite, 1 page, November 1819. (W0314)	<b>Container</b> 10.27
Dichroite, 1 page, November 1819. (W0331)	<b>Container</b> 10.29
Diffraction, 6 pages, 11 July 1819. (W0295)	<b>Container</b> 10.30
The effect of the system of undulation..., 5 pages, circa 1822. (W0354)	<b>Container</b> 10.31
Epidote, 2 pages, 28 November 1819. (W0317)	<b>Container</b> 10.32
Examination of the fringes seen when a prism is laid down on a reflecting surface, 8 pages, 28-29 June 1819. (W0348)	<b>Container</b> 10.33
Glass, 4 pages, 21 June and 19 July 1822. (W0315)	<b>Container</b> 10.34
Green sulphate of iron, 1 page, 2 (sic, 4) January 1820. (W0308)	<b>Container</b> 10.35
Heulandite, 1 page, 6 March 1820. (W0307)	<b>Container</b> 10.36
Horn, 1 page, 28 May 1819. (W0346)	<b>Container</b> 10.37
Hydrate of strontia, 1 page, 30 March, 2 April, 1 July 1820. (W0306)	<b>Container</b> 10.38
Hypersthene, 2 pages, 26 December 1824. (W0305)	<b>Container</b> 10.39
Hyposulphate of lime, 8 pages, 24 January-19 February 1820. (W0304)	<b>Container</b> 10.40
Hyposulphite of potash and mercury, 2 pages, 1 November 1819. (W0303)	<b>Container</b> 10.41
Hyposulphite of strontia, 1 page, 25 February 1820. (W0302)	<b>Container</b> 10.42
Ice, 1 page, 24 November 1819. (W0301)	<b>Container</b> 10.43
Instruments and methods of observation, 3 pages, 6 March 1820. (W0325)	<b>Container</b> 10.44
Kyanite, 1 page, 21 January 1820. (W0324)	<b>Container</b> 10.45

Labrador spar, 3 pages, 23 December 1824. (W0323)	<b>Container</b> 10.46
Lectures on optics, 44 pages bound, 1847. In the hand of Isabella Herschel. (MW0068)	<b>Container</b> 10.47
Light, 8 printed pages bound, 12 December 1827. (W0354)	<b>Container</b> 10.48
Marled borax, 2 pages, undated. (W0333)	<b>Container</b> 10.49
Measures of angles of crystals, 4 pages, 27 October 1856. (W0347)	<b>Container</b> 10.50
Measures taken with sphaerometer (zero adjusted) and description of the plates measured, 4 pages, 9-19 April 1819. (W0330)	<b>Container</b> 10.51
Mica, 9 pages, 13 August-21 November 1819 and 9 March 1820. (W0290)	<b>Container</b> 10.52
Mica, 2 leaves, circa 1820. (W0293)	<b>Container</b> 10.53
Muriate of palladium and soda, 3 pages, undated. (W0289)	<b>Container</b> 10.54
Naphthaline, 2 pages, undated. (W0292)	<b>Container</b> 10.55
Nepheline, 1 page, 12 February 1820. (W0291)	<b>Container</b> 11.1
Nitrate of bismuth, 1 page, 8 July 1820. (W0288)	<b>Container</b> 11.3
Nitrated mercury, 1 page, 7-8 January 1820. (W0287)	<b>Container</b> 11.4
Nitre, 19 pages, 6 August-1 September 1819. (W0338)	<b>Container</b> 11.2
On aberrations of lenses and object glasses (draft), 35 pages bound, 1821. (W0340)	<b>Container</b> 11.5
On certain inversions of structure in natural and artificial crystals, 5 pages, undated. (W0329)	<b>Container</b> 11.6
On certain optical phenomena exhibited by mother of pearl and dependent on its internal structure, 15 pages, circa 1820. (W0350)	<b>Container</b> 11.7
On the conditions of achromatic refraction in the common axis of any system of lenses of negligible thickness, 4 pages, undated. (W0349)	<b>Container</b> 11.8
On the fringes seen in interrupted Iceland spar, noticed by Brewster, 9 pages, 29-30 June 1819. (W0328)	<b>Container</b> 11.9

On a remarkable peculiarity in the law of the extraordinary refraction of differently-coloured rays exhibited by certain varieties of apophyllite, 10 pages, undated. (W0326)	<b>Container</b> 11.10
Optical experiments: mother of pearl, 4 pages, 9-10 July 1819. (W0345)	<b>Container</b> 11.11
Optical gleanings, 30 pages, 1821-1822. (W0354)	<b>Container</b> 11.12
Optical gleanings: some facts respecting vision, 4 pages, undated. (MW0074)	<b>Container</b> 11.13
Optical manuscripts, 56 pages, undated. On verso: correspondence. (W0354)	<b>Container</b> 11.14
Optical phenomenon, 2 pages, 26 November 1856. (W0336)	<b>Container</b> 11.15
Optical phenomenon: halos, 24 pages, 14 June 1841. (W0351)	<b>Container</b> 11.16
Optical problems, 12 pages, 21-28 September 1819. (W0353)	<b>Container</b> 11.17
Optics, 1 page, 7 September 1841. (W0343)	<b>Container</b> 11.18
Polarization of light by reflexion, 3 pages, 20 September 1820 and 20 August 1861. (W0342)	<b>Container</b> 11.19
Quartz - rock crystal, 16 pages, 1820-1827 and undated. On verso: correspondence. (W0337)	<b>Container</b> 11.20
Refractive indices, 3 pages, 28 December 1828. (W0335)	<b>Container</b> 11.21
Report on Mr. Stokes's paper, 7 pages, undated. (MW0073)	<b>Container</b> 11.22
Rochelle salt, tartrate of potash and soda, 35 pages, 12 August-25 November 1819. (W0300)	<b>Container</b> 11.23
Six optical experiments, 2 pages, undated. On verso: watercolor painting. (W0354)	<b>Container</b> 11.25
Spinnelle - Ruby, 1 page, November 1819. (W0294)	<b>Container</b> 11.24

Sub-oxy-sulphate of iron, 1 page, undated. (W0296)	<b>Container</b> 11.26
Sugar, 3 pages, 13 August 1819 and 3 March 1821. (W0299)	<b>Container</b> 11.27
Sulphate of baryta, 17 pages, 13 August-14 September 1819 and 6 March 1820. (W0297)	<b>Container</b> 11.28
Sulphate of magnesia, 2 pages, 26 April 1819. (W0298)	<b>Container</b> 11.29
Sulphate of soda, 1 page, 19-20 August 1819. (W0316)	<b>Container</b> 11.30
Sulphate of zinc, 1 page, 18 July 1826. (W0322)	<b>Container</b> 11.31
Talc, 1 page, 6 March 1820. (W0318)	<b>Container</b> 11.32
Topaz, optical, 9 pages, 30 May-3 June 1819; August 1819 and 20 February 1820. (W0320-W0321)	<b>Container</b> 11.33
Tourmaline, 22 pages, 8 April-November 1819 and 24 December 1827. (W0319)	<b>Container</b> 11.34
Vesuvian, 4 pages, 6 February 1820 and 13 November 1827. (W0310)	<b>Container</b> 11.35

**Physics:**

Acoustics, 2 pages, undated. (MW0075)	<b>Container</b> 11.36
Addendum to the note (1) at the end of the paper On the origin of force, 1 leaf, undated. (MW0084)	<b>Container</b> 11.37
Apparatus, 6 leaves, undated. (MW0076)	<b>Container</b> 11.38
Capillary attraction, 10 pages, 17 March 1820. (MW0077)	<b>Container</b> 11.39
Computation of the sines of experiments on capillary attraction, 3 pages, undated. (MW0078)	<b>Container</b> 11.40
Experiments on elasticity of springs, 1 page, 13 December 1832. (MW0080)	<b>Container</b> 11.41

Experiments with Prince Rupert's drops, 1 page, undated. (MW0079)	<b>Container</b> 11.42
Explanation of a flash of lightning taken down from memory (lectures to his children), 1 leaf, undated. In the hand of Isabella Herschel. (MW0081)	<b>Container</b> 11.43
Extracts from Gilbert's physik, 4 pages, 6 October 1824. (MW0113)	<b>Container</b> 11.44
Great physical theories... (draft), 2 pages, 1840 or later. On verso: notes. (MW0042)	<b>Container</b> 11.45
Memoranda, data, etc. from Biot's <i>Traité de physique</i> , 27 pages, 1816 or later. (MW0082)	<b>Container</b> 11.46
On musical sounds produced during the vaporization and condensation of water, and on subterranean sounds periodically heard in certain situations, 7 pages, undated. (MW0083)	<b>Container</b> 11.47
Problem: What does the atmosphere weigh?, 1 page, 1856 or later. On verso: correspondence fragment. (MW0085)	<b>Container</b> 11.48
Purely kinematical relations in the theory of the rotation bodies about axis, 7 pages, 21 September 1860. (W0222)	<b>Container</b> 11.49
Specific gravity: Apparatus, 1 page, 22 September 1835. (MW0086)	<b>Container</b> 11.50
To reduce the observation in declination, 2 pages, undated. (MW0087)	<b>Container</b> 11.51
 <b>Poetry:</b>	
Dante. <i>Divine Comedy</i> , introduction (drafts 1 and 2), 6 pages, circa 1867. On verso: correspondence. (W0253-W0254)	<b>Container</b> 12.1
Dante. <i>Inferno</i> . Canto I (drafts 1 and 2), 12 pages, circa 1865-1867. On verso: correspondence. (W0255-W0256)	<b>Container</b> 12.2
Homer. <i>Iliad</i> , Book I and II in English hexameter (draft and proof), 19 pages, circa 1862. (W0257-W0258)	<b>Container</b> 12.3
Poem: Sweet are the joys of life..., 10 pages, 11 October 1811. (W0252)	<b>Container</b> 12.4
Poetical pieces, 68 pages bound, undated. (W0250)	<b>Container</b> 12.5

Prologue to a performance of private theatricals at Collingwood, 1 page, December 1855. (MW0136)	<b>Container</b> 12.6
Schiller. Spaziergang, translated into Latin verse, 24 printed pages bound, 3 pamphlets, 15 April 1867. (W0249)	<b>Container</b> 12.7
Stanzas on the breaking up of the British Association at Newcastle upon Tyne, 25 August 1838, typescript copy, 6 pages, undated. (W0251)	<b>Container</b> 12.8
Thoughts on a word - Intelligence (poem), typescript copy, 1 page, undated. (MW0147)	<b>Container</b> 12.9
<b>Royal Mint:</b>	
Answers to Lord Overstone's queries on the Decimal Coinage, vol. I, 48 pages bound, 16 June 1857. (W0989)	<b>Container</b> 12.10
Answers to Lord Overstone's queries on the Decimal Coinage, vol. II, 36 pages bound, 16 June 1857. (W0990)	<b>Container</b> 12.11
Answers to Lord Overstone's questions, 26 printed pages, 15 June 1857. (W0991)	<b>Container</b> 12.12
A bill to establish the metric system of weights and measures, 11 printed pages, 24 February 1868. (W0992)	<b>Container</b> 12.13
Brief summary of the relations of our actual Imperial units..., 4 pages, circa 1850-1855. (W0993)	<b>Container</b> 12.14
Copy of my certificate, 1 page, undated. (MW0106)	<b>Container</b> 12.15
Cost of coinage: comparison with moneyers cost, 9 pages, after 1854. (W0968)	<b>Container</b> 12.16
Diary: Royal Mint, 31 pages bound, 3 August-17 October 1853. (W1005)	<b>Container</b> 12.17
Draft of a report to the Treasury on the assayer's compensation, 9 leaves, July 1851. (W1014)	<b>Container</b> 12.18
Extracts and notes re: gold coinage from the London Times, 87 pages, 7 August-16 September 1869. On verso: correspondence. (MW0056)	<b>Container</b> 12.19
Florin circular, 14 pages, circa 1854. (W0963b)	<b>Container</b> 12.20

Gold: abstract of comparisons between the reports of assays by the Mint and Professor Graham's, 15 pages bound, circa 1852-1854. (W0995)	<b>Container</b> 12.21
Gold: synopses of the results of assays of pots passed into work, 31 pages bound, circa 1851-1854. (W0996)	<b>Container</b> 12.23
Gold and silver coins (tables, 2 pages, 1853 or later. (W1026)	<b>Container</b> 12.22
Gratuities, 8 pages, September 1854. (W0965)	<b>Container</b> 12.24
Half a dozen propositions respecting the gold coinage (drafts and proofs), 10 pages, circa 1870. (MW0057 and W0997)	<b>Container</b> 12.25
I certify that the assay pieces herewith enclosed..., 3 pages, 28 July 1854. (W0987)	<b>Container</b> 12.26
In conference with Mr. Rich regarding moneyers, 12 pages, May 1851. (W0981)	<b>Container</b> 12.27
In re Board of Public Examinations, 3 pages, February 1854. (W0963a)	<b>Container</b> 12.28
In re Canadian coinage and currency, 58 pages, 23 May 1852. On verso: correspondence. (W0963c)	<b>Container</b> 12.29
In re Mr. Goodwin's application, 3 pages, circa 1854. (W0980d)	<b>Container</b> 12.30
Iridium, 35 pages, 1854. (W0966)	<b>Container</b> 12.31
Memoranda, 10 pages, 21 December 1853-18 May 1854. (W0984)	<b>Container</b> 12.32
Memorandum of certain particulars to be attended to in keeping the books of the counting department, 4 pages, 5 December 1854. (W0988)	<b>Container</b> 12.34
Memorandum of conference, 2 leaves, 17 May 1851. Presented by Mr. Rich and Sir John Herschel. (W0999)	<b>Container</b> 12.33
Memorandum relative to the Australian mints, 17 pages, circa 1850-1855. (W1000)	<b>Container</b> 12.35
Mint accounts, 10 pages, 1 April 1853-31 March 1854. (W0967)	<b>Container</b> 13.1
Mint agenda, 40 pages bound, circa 1850-1855. (W1001)	<b>Container</b> 13.2

Mint agenda and notes, 18 pages bound, circa 1850-1855. (W1002)	<b>Container</b> 13.3
Mint agenda lists, 4 pages, 1853-1854. Original envelope included. (W0972b)	<b>Container</b> 13.4
Mint papers:	
Coinage and currency (draft letters), 42 pages, circa 1865-1870. On verso: correspondence. (W0971)	<b>Container</b> 13.5
Extracts, reports and other records, 50 pages, circa 1850-1855. (W0978)	<b>Container</b> 13.6
Gold and silver currency, exchange rates, pyx trial, Mint agendas, and daily memoranda (draft notes and extracts on) 143 pages and 1 chart, circa 1851-1854. On verso: correspondence. (W0972)	<b>Container</b> 13.7
Miscellaneous material, 52 pages, 22 December 1849-16 December 1850. (W0969)	<b>Container</b> 13.8
Moneys and coinage (notes and memoranda), 38 pages, 25 November 1843; 3 June 1851; 3 April 1857. On verso: correspondence. (W0977)	<b>Container</b> 13.9
Problems, 40 pages, 15 May 1847 and circa 1851-1855. On verso: correspondence. (W1003)	<b>Container</b> 13.10
Unidentified material, 56 pages, circa 1848-1853. (W0980a)	<b>Container</b> 13.11
Unidentified material, 11 pages, 1850-1867. (W0973-W0974)	<b>Container</b> 13.12
Unidentified notes, 7 pages, circa 1832-1864. (W0985)	<b>Container</b> 13.13
Notata for the Pistrucci coin, 8 pages, circa 1849. (W1004)	<b>Container</b> 13.14
Note relative to the pyx trial, 2 pages, 20 June 1854. (W0986)	<b>Container</b> 13.15
Notes of a conference with H and W, 1 page, 12 December 1850. (W1006)	<b>Container</b> 13.16
Old drafts of circular in relation to the Irish copper circulation and the reports on the replies to it, 20 pages, circa 1852. (W0964)	<b>Container</b> 13.17

On Indian coinage, 11 pages, 5 September 1864. On verso: correspondence. (W0970)	<b>Container</b> 27.8
Pay of the men in the coining department, 2 pages, 1853. (W1007)	<b>Container</b> 13.18
Petition of the council of the British branch of the International Association (printed with manuscript copy), 12 pages, 25 February 1863 and circa 1866-1867. On verso: correspondence. (W1008)	<b>Container</b> 13.19
Proposal made to Mr. Wyon and things objected to by him, 4 pages, 12 and 28 December 1850. (W1009)	<b>Container</b> 13.20
Proposed new standards for India, 1 page, circa 1850-1855. (W1010)	<b>Container</b> 13.21
Proposed salaries for the offices, 4 pages, 1851. (W0980c)	<b>Container</b> 13.22
Propositions entertained for the moneyers compensation, 2 pages, circa 1849. (W0994)	<b>Container</b> 13.23
Queries by Sir John Herschel and answers to the same, 6 pages, circa 1850-1855. (W1011)	<b>Container</b> 13.24
Remarks on the extract of a letter..., 3 pages, 11 December 1854. (W1012)	<b>Container</b> 13.25
Replies to Lord Overton's queries, 12 pages, circa 1850-1855. (W1013)	<b>Container</b> 13.26
Report of persons admitted to, or passed out of the Royal Mint, by the police..., 1 page, 22-23 February 1855. (M1193)	<b>Container</b> 43.3
Rough comparison of the expenses of coinage from January 1, 1852 to June 30, 1854 with those under the former system of the Mint, 1 page, 1854. (W1015)	<b>Container</b> 13.27
Rules for passing into work or dealing with gold, 7 pages, May 1852. (W1016)	<b>Container</b> 13.28
Salaries payable for the quarter ending the 30th June 1852, 1 page, 30 June 1852. (W1017)	<b>Container</b> 13.29
Schedule of contract for coinage, gold, silver, and copper money, for the Master of the Mint, at the Royal Mint, London, 5 printed pages, undated. (W0975a)	<b>Container</b> 13.30
Seigniorage on gold coin (rough draft), 8 pages, circa 1850-1855. (W0998)	<b>Container</b> 13.31

Sketch of draft order in council..., 2 pages, 3 August 1854. (W0983)	<b>Container</b> 13.32
Sketch of Queen's proclamation, order of council, instructions, and other notanda, 14 pages, 1853-1854. (W0980b)	<b>Container</b> 13.33
Statistics of the Mint Department, 3 pages, 1853. (W1018)	<b>Container</b> 14.1
Synopsis for gross apparent waste, 3 pages, 1852-1854. (W0975b)	<b>Container</b> 14.2
Synopsis of gold pyxes, 31 pages bound, 27 November 1851-16 June 1853. (W1020)	<b>Container</b> 14.3
Synopsis of gold scissel pots melted, 33 pages bound, 28 November 1851-10 February 1854. (W1019)	<b>Container</b> 14.4
Synopsis of pots passed into work, 20 pages bound, 28 November 1851-7 September 1852. (W1021)	<b>Container</b> 14.5
Synopsis of proportional parts into which one million ounces of gold and silver has resolved itself in the operation of coining in the interval, 1 page, circa 1854. On verso: correspondence. (L0613)	<b>Container</b> 14.6
Synopsis of the results of assays of original ingot pots, 20 pages bound, 3 December 1851-2 June 1854. (W1025)	<b>Container</b> 14.7
Synopsis of the results of assays of pyxed gold coin from November 27 1851, 22 pages bound, 27 November 1851-15 June 1854. (W1024)	<b>Container</b> 14.8
Synopsis of silver pots passed into work, 16 pages bound, 1851-1854. (W1022)	<b>Container</b> 14.9
Synopsis of silver pyxes, 7 pages bound, 8 September 1851-1854. (W1023)	<b>Container</b> 14.10
Tables for the conversion of the report of assays of silver, 5 pages, circa 1850-1855. (W1027)	<b>Container</b> 14.11
Two card trays and sealing wax ring related to Royal Mint assay operations, circa 1851-1855, with original label and note, 27 February 1893. (W0976)	<b>Container</b> 46.1
Worth no more than shoe leather... (extracts), 1 page, 1867 or later. (MW0151)	<b>Container</b> 14.12

**Spectral analysis:**

- Colours of flowers and paper, 13 pages, 22 May 1820, August 1829, 15-18 October 1855, 5 April 1858 or later. (W0362) **Container** 14.13
- Flames, 1 page, undated. (W0361) **Container** 14.14
- Ocular spectra, 3 pages, 7 May 1855. (W0360) **Container** 14.15
- On color perception and experimental notes, 7 pages, 1832. Includes notes in unidentified hand. On verso: fragment of writing in Caroline Herschel's hand. (M1154) **Container** 14.16
- Queries sent to Mr. May to be forwarded to individuals who have an imperfect perception of colour, 12 pages, undated. (MW0072) **Container** 14.17

**Standards Commission:**

- Minutes of the meetings of the Standards Commission, 216 pages, 1838-1854. (W0366) **Container** 14.18
- Queries to be proposed to Chamber of Commerce by the Weight and Measure Commission (rough draft), 3 pages, undated. (MW0090) **Container** 14.19
- Report of the Commissioners, 24 pages bound, 20 June 1843 and 28 March 1854. (W0364) **Container** 14.20
- Standards Commission: copy of treasury minutes (print and manuscript), 24 pages bound, 20 June 1843. (W0365) **Container** 14.21
- Standards Commission: miscellaneous materials, 37 pages, circa 1840. Includes extract from the Times, London copied in an unidentified hand, 1843. (W0367, MW0089, M1178, L0753b ) **Container** 14.22
- Standards Commission report (print and manuscript drafts), 57 pages bound, 11 February-21 December 1841. (W0363) **Container** 14.23
- System of weights and measures: notes and calculations, 21 pages, circa 1859-1866. On verso: correspondence. (MW0127, W0979, L0753a) **Container** 14.24

**Terrestrial magnetism:**

- Abstract from Sabine to the Dean of Ely on the circular and queries, 1 page, 12-17 September 1844. (MW0141) **Container** 14.25

Committee circular, 15 pages, circa 11 September 1844. (W0372)	<b>Container</b> 14.26
Excerpts from correspondence with Sabine, 2 pages, circa 1840. (MW0139)	<b>Container</b> 14.28
The Kew Observatory, 1 page, circa 1846. (MW0109)	<b>Container</b> 14.29
Magnetic survey stations, 1 page, 1857 or later. (MW0102)	<b>Container</b> 14.30
Magnetism Committee report (partial draft), 3 pages, 1844. (W0371)	<b>Container</b> 14.27
Memoranda of Magnetism Committee, 1 leaf, 8 November 1844. (W0377)	<b>Container</b> 14.31
Notes from Halley's papers, 2 pages, undated. (MW0006)	<b>Container</b> 14.32
Notes for Magnetic report, 2 pages, 3 March 1844. On verso: correspondence. (W0368)	<b>Container</b> 14.33
Notes for magnetism, 3 pages, circa 14 November 1837. (W0376)	<b>Container</b> 14.34
Notes of Sabine's paper on lunar diurnal, 2 pages, 19 December 1860. (MW0007)	<b>Container</b> 14.35
Notes on terrestrial magnetism, 28 pages, circa 1840-1861. (W0378)	<b>Container</b> 14.36
Printed report of the Terrestrial Magnetism Committee with handwritten corrections, 3 pages, circa 1842. (W0374)	<b>Container</b> 14.37
Printed unconfirmed minutes, 7 pages, 22 December 1838. (W0375)	<b>Container</b> 14.38
Proposed plan for the publication of the returns from the Ordinance Magnetic Observations, 4 pages, 1841. Copied in unidentified hand. (M1172)	<b>Container</b> 14.39
Report of the Terrestrial Magnetism Committee, 3 leaves, 1840. Copied in Lady Margaret Herschel's hand. (W0380)	<b>Container</b> 14.40
Report of Terrestrial Magnetism Committee (with printed copy), 9 pages, 1841. (W0373)	<b>Container</b> 14.41

Resolutions of the Magnetic Committee for the Committee of Recommendations, 6 pages, undated. (W0369) **Container**  
14.42

Resolutions passed at the meeting of the British Association of the Advancement of Science held at Newcastle upon Tyne, 3 pages, 25 August 1838. Copied in unidentified hand. (W0370) **Container**  
14.43

### **Universities and education:**

Abridgement of terms: notes, 4 pages, 1872 or later. (W0387) **Container**  
15.1

College libraries (printed documents), 2 pages, 1851. Includes annotations in JFWH's hand. (M1185) **Container**  
15.2

Examinations and salaries: notes, 11 pages, circa 1870s. (W0383) **Container**  
15.3

Expenses: notes, 9 pages, circa 1870s. (W0382) **Container** 15.4

Oxoniensis. Letter in Times of 12 June 1850, 1 page, circa 1850. (MW0120) **Container**  
15.5

Private tuition: notes, 5 pages, circa 1870s. (W0385) **Container** 15.6

Professorships: notes, 3 pages, circa 1870s. (W0381) **Container** 15.7

State: notes, 5 pages, circa 1870s. (W0384) **Container** 15.8

Studies: notes, 5 pages, circa 1870s. (W0386) **Container** 15.9

Synopsis of grants of money (printed report), 4 pages, June 1845. (M1183) **Container**  
15.10

### **Miscellaneous writings, notes, and drawings:**

Abstract of Sheepshanks, 2 pages, undated. On verso: draft correspondence. (MW0100) **Container**  
15.11

Card tricks, codes, and ciphers, 106 items, 1840s-1860s. (MW0101, MW0104, MW0107-MW0108 and M1161) **Container**  
15.12

Enclosure A in my letter to Sir R. Murchison, 5 pages, undated. (MW0128) **Container**  
15.13

Errata to be corrected, 23 items, circa 1823-1840 and 1855. (MW0111)	<b>Container</b> 15.14
February 1820 sketch by Sir George Grey (copied by JFWH), 2 pages, 1830 or later. (M1192)	<b>Container</b> 15.15
Greek and Armenian churches in 1677 or thereabouts. Rykaut (excerpts), 2 pages, undated. (M1148)	<b>Container</b> 15.16
Greenwich Observatory, 13 pages, 19 and 21 January 1831, undated. (MW0044, MW0117, MW0118, MW0122, MW0140, and MW0150)	<b>Container</b> 15.17
Herschel's plan for bed at sea, 1 page diagram, undated. (MW0119)	<b>Container</b> 15.18
The late Dr Whewell, newspaper clipping, 2 pages, circa 1866. (MW0003b)	<b>Container</b> 15.19
Materials relating to a marriage bill (with drafts and printed copies), 81 pages, 12 April 1849-5 April 1850. Included: correspondence. (MW0024-MW0032)	<b>Container</b> 15.20
Minutes; miscellaneous notes, 17 pages, undated. One set in hand of JFWH, the other in an unidentified hand. (MW0126)	<b>Container</b> 15.21
Miscellaneous scientific problems, 220 pages, 16 February 1853-26 November 1870. On verso: correspondence. (W0209, MW0048)	<b>Container</b> 15.22
Note re: Cape observatory dome, 1 page, 7 January 1848. (W0352)	<b>Container</b> 15.23
Notes of Peacock's reply to Sabine, 1 leaf, 13 September 1844. (MW0134)	<b>Container</b> 15.24
Notes re: Mrs. Somerville's autobiography for letter to her, 11 items, 18 March 1869. (MW0130)	<b>Container</b> 15.25
On the geysers of Iceland, 2 pages, undated. (MW0060)	<b>Container</b> 15.26
On the history of earthquakes and volcanoes, 8 page offprint bound, undated. (MW0061)	<b>Container</b> 15.27
Oneiropoietica, 5 pages, 1856-20 April 1860. 10 page copy in unidentified hand, 19 January 1868. (MW0133)	<b>Container</b> 15.28
Profiles taken with the camera lucida, 8 pages, circa 1827-1828. (MW0135)	<b>Container</b> 15.29
Proposed minutes, 1 page, circa 1849. (MW0137)	<b>Container</b> 15.30

Rats, 2 pages, circa 1822. (MW0138)	<b>Container</b> 15.31
Recipes, processes, and prescriptions, 50 pages, circa 1826-1856. On verso: correspondence. (W0177)	<b>Container</b> 15.32
Scientific notes and observations, 22 pages bound and 10 loose pages, 1855-1856, 1874. In the hand of Isabella Herschel. (MW0003)	<b>Container</b> 15.33
Scientific projects, ideas for inventions, and various apparatuses (original sketches), 68 pages, 1824-1851. Original folder included. (MW0142)	<b>Container</b> 15.34
Unidentified calculations, 1 page, undated. (W0140)	<b>Container</b> 15.35
Unidentified notes, 1 page, circa 1843. (MW0144)	<b>Container</b> 15.36
Weights and scales: micrometer by name, 2 leaves, 1820. (MW0088)	<b>Container</b> 15.37
The yard, the pendulum and the meter (draft), 3 pages, 1863. (L0601-L0603)	<b>Container</b> 15.38

### **Subseries B. Personal Records, 1809-1871**

#### **Account books:**

88 pages bound, 1 April 1823-30 July 1825. (M0888)	<b>Container</b> 16.1
64 pages bound, 1 January 1824-16 August 1828. (M0889)	<b>Container</b> 16.2
12 pages bound, 23 February-20 October 1829. (M0890)	<b>Container</b> 16.3
12 pages bound, 21 October 1830-5 November 1831. (M0891)	<b>Container</b> 16.4
156 pages bound, 1 January-10 December 1852. (M0893)	<b>Container</b> 16.5
148 pages bound, 3 January-31 December 1853. (M0894)	<b>Container</b> 16.6

**Diaries:**

57 pages bound, 1 January-31 December 1820. (W0002)	<b>Container</b> 16.7
70 pages bound, 1 January-27 December 1821. (W0003)	<b>Container</b> 16.8
70 pages bound, 16 January-31 December 1822. (W0004)	<b>Container</b> 16.9
68 pages bound, 1 January-30 December 1823. (W0005)	<b>Container</b> 16.10
68 pages bound, 1 January-31 December 1824. (W0006)	<b>Container</b> 16.11
68 pages bound, 1 January-31 December 1825. (W0007)	<b>Container</b> 16.12
76 pages (estimated) bound, 1 January-23 December 1826. (W0008)	<b>Container</b> 16.13
66 pages bound, 9 January-28 December 1827. (W0009)	<b>Container</b> 16.14
68 pages bound, 2 January-29 December 1828. (W0010)	<b>Container</b> 16.15
68 pages bound, 1 January-28 December 1829. (W0011)	<b>Container</b> 16.16
70 pages bound, 7 January-22 December 1830. (W0012)	<b>Container</b> 16.17
175 pages bound, 19 January-December 1831. (W0014)	<b>Container</b> 17.1
140 pages bound, 6 January-20 December 1832. (W0015)	<b>Container</b> 17.2
243 pages bound, 3 January-27 December 1833. (W0016)	<b>Container</b> 17.3
340 pages bound, 1 January-25 December 1834. (W0017)	<b>Container</b> 17.4

430 pages bound, 1 January-28 December 1835. (W0018)	<b>Container</b> 17.5
385 pages bound, 4 January-31 December 1836. (W0019)	<b>Container</b> 17.6
80 pages bound, 1 January-17 February 1837; 308 pages bound, 20 August-28 December 1837 (W0020)	<b>Container</b> 17.7
342 pages bound, 31 January-31 December 1838. (W0021)	<b>Container</b> 17.8
234 pages bound, 12 March-14 May 1838. Notes during voyage from Cape. (MW0093)	<b>Container</b> 18.1
473 pages bound, 8 January-17 December 1839. (W0022)	<b>Container</b> 18.2
3 pages, 8 January-17 December 1839. Typescript extracts. (W0022)	<b>Container</b> 18.7
86 pages, 1829-1839. Notes and excerpts from JFWH's diaries. Copied by Louisa Hamilton Gordon, 1910. (W0013)	<b>Container</b> 18.8
380 pages bound, 9 January-19 December 1840. (W0023)	<b>Container</b> 18.3
368 pages bound, 3 January-28 December 1841. (W0024)	<b>Container</b> 18.4
380 pages bound, 25 January-19 December 1842. (W0025)	<b>Container</b> 18.5
440 pages bound, 1 January-9 December 1843. (W0026)	<b>Container</b> 18.6
256 pages bound, 1 January-24 December 1844. (W0027)	<b>Container</b> 19.1
212 pages bound, 1 January-31 December 1845. (W0028)	<b>Container</b> 19.2
252 pages bound, 10 January-31 December 1846. (W0029)	<b>Container</b> 19.3
232 pages bound, 1 January-20 December 1847. (W0030)	<b>Container</b> 19.4

310 pages bound, 1 January-24 December 1848. (W0031)	<b>Container</b> 19.5
260 pages bound, 2 February-30 December 1849. (W0032)	<b>Container</b> 19.6
262 pages bound, 1 January-28 December 1850. (W0033)	<b>Container</b> 19.7
304 pages bound, 1 January-21 December 1851. (W0034)	<b>Container</b> 19.8
262 pages bound, 1 January-15 December 1852. (W0035)	<b>Container</b> 19.9
304 pages bound, 1 January-31 December 1853. (W0036)	<b>Container</b> 19.10
292 pages bound, 1 January-20 December 1854. (W0037)	<b>Container</b> 19.11
292 pages bound, 2 January-22 December 1855. (W0038)	<b>Container</b> 19.12
156 pages bound, 2 January-19 December 1857. (W0039)	<b>Container</b> 19.13
292 pages bound, 4 January-25 December 1858. (W0040)	<b>Container</b> 20.1
7 pages, 28 January-20 November 1859. Diary notes. (W0041)	<b>Container</b> 20.2
144 pages bound, 14 January-31 December 1860. (W0041a)	<b>Container</b> 20.3
272 pages bound, 11 August-17 December 1861. Originally used from 29 March-10 April 1837, then reused for 1861. (W0042)	<b>Container</b> 20.4
188 pages bound, 1 January-31 December 1863. (W0043)	<b>Container</b> 20.5
189 pages bound, 4 January-30 December 1864. (W0044)	<b>Container</b> 20.6
188 pages bound, 1 January 1865-2 January 1866. (W0045)	<b>Container</b> 20.7

188 pages bound, 5 January-25 December 1866. (W0046)	<b>Container</b> 20.8
252 pages bound, 2 January-28 December 1867. (W0047)	<b>Container</b> 20.9
248 pages bound, 1 January-31 December 1868. (W0048)	<b>Container</b> 20.10
274 pages bound, 1 January-31 December 1869. (W0049)	<b>Container</b> 20.11
256 pages bound, 1 January-31 December 1870. (W0050)	<b>Container</b> 20.12
256 pages bound, 1 January 1870-5 May 1871. (W0051)	<b>Container</b> 20.13

**Lists:**

Classified catalogue of Herschel's published works, 17 pages bound, circa 1851. (W0962)	<b>Container</b> 21.1
Classified list of Herschel's publications, 12 pages, undated. (MW0018)	<b>Container</b> 21.2
General list of all my drawings and sketches (camera lucida sketches), 66 pages bound, July 1861. (MW0019)	<b>Container</b> 21.3
Inventory of correspondence from 1831-1832, 12 pages. On verso: calculations. (MW0023)	<b>Container</b> 21.4
Inventory of papers referring to Mint affairs, 3 pages, undated. (W0982)	<b>Container</b> 21.5
List of my published papers, letters, articles, books, etc. in order of time, 147 pages bound, circa 1870. (W0961)	<b>Container</b> 21.6
List of writings, 1 page, 1861 or later. (MW0040)	<b>Container</b> 21.7
Systematic index of subjects of pamphlets and separate presentation copies, 18 pages bound, undated. (MW0022)	<b>Container</b> 21.8

**Memoranda:**

About candles, oil, and wax, 2 pages, 23 November 1844. (W0171)	<b>Container</b> 21.9
Correspondence concerning telescope, 1 page, 5 December 1847. (MW0121)	<b>Container</b> 21.10
For life of Sir William Herschel, 18 pages, 1822 or later. (MW0123)	<b>Container</b> 21.11
Notata diurna (daily notes), 6 pages, 1-15 August 1862. (MW0005)	<b>Container</b> 21.12
Relating to the draft of the bond of Mr. Shaw, 2 pages, 29 March 1852. On verso: draft correspondence. (MW0124)	<b>Container</b> 21.13
Relating to painting and drawing, 20 pages, after 1837. (MW0021)	<b>Container</b> 21.14

**Memorandum books:**

80 pages bound, 1826. (M0896)	<b>Container</b> 21.15
132 pages bound, 1826-1828. (M0897)	<b>Container</b> 21.16
120 pages bound, 1829-1830. (M0898)	<b>Container</b> 21.17
160 pages bound, 1830-1834. (M0899)	<b>Container</b> 21.18
150 pages bound, 1839-1841. (M0900)	<b>Container</b> 21.19
160 pages bound, 1843-1847. (M0901)	<b>Container</b> 21.20
120 pages bound, 1848-1849. (M0902)	<b>Container</b> 21.21
78 pages bound, 1850. (M0903)	<b>Container</b> 21.22

**Travel journals:**

I, 39 pages / incomplete, 20 July 1809-12 August 1810. (W0053a)	<b>Container</b> 22.1
Travel notes: Paris, 2 pages, 10-17 January 1819. (W0001)	<b>Container</b> 22.2
II, 124 pages bound, 21 July-31 August 1821. (W0054)	<b>Container</b> 22.3

III, 39 pages bound, circa 1820s. (M0895)	<b>Container</b> 22.4
IV, 240 pages bound, 2 April-25 May 1824. (W0055)	<b>Container</b> 22.5
V, 188 pages bound, 25 May-6 August 1824. (W0056)	<b>Container</b> 22.6
VI, 184 pages bound, 7 August-12 September 1824. (W0057)	<b>Container</b> 22.7
VII, 120 pages bound, 12-21 September 1824. (W0058)	<b>Container</b> 22.8
VIII, 124 pages bound, 21 September 1824-12 September 1826. (W0059)	<b>Container</b> 22.9
IX, 156 pages bound, 1824-1829. (M0887)	<b>Container</b> 22.10
X, 124 pages bound, 13 September-11 October 1826. (W0060)	<b>Container</b> 22.11
XI, 172 pages bound, 6 September 1827-7 July 1829. (W0061)	<b>Container</b> 22.12
XII, 188 pages bound, 23 May-24 June 1829. (W0062)	<b>Container</b> 22.13
XIII, 184 pages bound, 8 July 1829-19 July 1837. (W0063a)	<b>Container</b> 22.14
Cape register of goods shipped and inventories of goods left, 48 pages bound, circa 1833-1838. (MW0017)	<b>Container</b> 22.15
List and account of sketches in travelling, drawings of Cape flowers, Cape register of letters and parcels, 74 pages bound, circa 1833-1838. (MW0020)	<b>Container</b> 22.16
Notes of the voyage, 1 page, 9 February 1840. (MW0094)	<b>Container</b> 22.17
XIV, 72 pages bound, 1850. (M0892)	<b>Container</b> 22.18
XV, 100 pages bound, 26 August-6 October 1850. (W0063b)	<b>Container</b> 22.19
XVI, 132 pages bound, 6-28 October 1850. (W0063c)	<b>Container</b> 22.20

**Travel papers:**

Bills for French tours, approximately 140 pages, 1850s. (MW0091)	<b>Container</b> 23.1
Passports: Italy, France, Germany, 8 sheets, 1819-1829. (MW0095)	<b>Container</b> 23.2
Projected course, 4 pages, circa 1842. (MW0096)	<b>Container</b> 23.3
Routes: Bolletoni della Posta, 25 pages, circa 1824. (MW0097)	<b>Container</b> 23.4
Travel bills, circa 19 pages, 1820s. (MW0092)	<b>Container</b> 23.5
Miscellaneous travel papers, 2 pages, undated. (MW0098-MW0099)	<b>Container</b> 23.6

**Miscellaneous family papers:**

Biographical note on Caroline Herschel (draft), 2 pages, 1848 or later. (MW0103)	<b>Container</b> 23.7
Epitaph of Sir William Herschel, 10 pages, 1822 or later. (MW0110)	<b>Container</b> 23.8
Obituary notice re Mr. Dawes, 8 pages, circa 1868. (MW0131)	<b>Container</b> 23.9
Occupants of mourning coaches, 5 leaves, possibly 1822. (M1170)	<b>Container</b> 23.10
Sums to become due to Miss Herschel on account of her legacy under the Stamp Act, 1 page, undated. (MW0041)	<b>Container</b> 23.11
Things jotted down to be of use to my family, 7 pages, undated (possibly near the end of JFWH's life). (MW0145)	<b>Container</b> 23.12
Trusteeships, 3 pages, 1830; 13 February 1843; 23 February 1863. (MW0149)	<b>Container</b> 23.13

**Subseries C. Correspondence, 1811-1871**

**Outgoing:**

A	<b>Container 24.1</b>
Aberdeen, George Hamilton Gordon, Earl, circa 1852-1855	<b>Container 24.2</b>
Airy, George Biddell, Sir, 1838-1867	<b>Container 24.3</b>
Anderson, T. P., 1858-1866	<b>Container 24.4</b>
Atkinson, Jasper, 1851	<b>Container 24.5</b>
B	<b>Container 24.6-7</b>
Babbage, Charles, 1814-1858 (bulk 1814-1821)	<b>Container 24.8</b>
Baldwin, Mary, circa 1824-1868	<b>Container 24.9</b>
Barton, William Henry, 1850-1855	<b>Container 24.10</b>
Bingley, Henry, 1851	<b>Container 24.11</b>
Brande, William Thomas, 1850-1855	<b>Container 24.12</b>
C-E	<b>Container 24.13</b>
d'Arrest, Heinrich Louis, 1862-1864	<b>Container 24.15</b>
Daily News, 1865; 1868	<b>Container 24.14</b>
Dollond, George, 1842-1843	<b>Container 24.16</b>
F-G	<b>Container 24.17</b>
Finch, Henry, 1852-1854	<b>Container 24.18</b>
Gladstone, W. E. (William Ewart), 1853-1855	<b>Container 24.19</b>
Grenville, Richard, 1852-1855	<b>Container 24.20</b>
H	<b>Container 25.1</b>
Harness, H. D. (Henry Drury), 1850-1853	<b>Container 25.2</b>
Herschel, A. S. (Alexander Stewart), 1861	<b>Container 25.3</b>
Herschel, Caroline Emily Mary, 1852; 1855	<b>Container 25.4</b>

## Herschel, Caroline Lucretia

1823-1837 **Container 25.5**

1838-1841 **Container 25.6**

1842-1847 **Container 25.7**

Herschel, Isabella, 1854 **Container 25.8**

Herschel, Johann Dietrich, 1822 **Container 25.9**

Herschel, John, 1868-1869 **Container 25.10**

Herschel, Margaret, Lady, 1830-1856 **Container 25.11**

Herschel, Margaret Louisa, 1852; undated **Container 25.12**

## Herschel, Mary Pitt

1819-1822 **Container 25.13**

1824 **Container 25.14-26.1**

1826-1828 **Container 26.2**

1829-1831 **Container 26.3**

Herschel, William, Sir, 1811-1822 **Container 26.4**

Herschel, William James, Sir, 1863-1869 **Container 26.5**

J-K **Container 26.6**

Jones, Richard, 1826-1855 **Container 26.7**

L **Container 26.8**

M **Container 26.9**

Mathison, Gilbert Farquhar Graeme, 1844 **Container 26.10**

Murchison, Roderick Impey, Sir, 1832-1868 **Container 26.11**

Mushet, Robert, 1854 **Container 26.12**

N-Q	<b>Container 26.13</b>
Northampton, Spencer Joshua Alwyne Compton, Marquis of, 1838	<b>Container 26.14</b>
Pistrucci, Benedetto, circa 1851-1855	<b>Container 26.15</b>
Pritchard, Charles, 1850; 1867	<b>Container 26.16</b>
Quesneville, Gustave Augustin, 1863	<b>Container 26.17</b>
R	<b>Container 27.1</b>
Ralph Heaton & Sons, 1854-1855	<b>Container 27.2</b>
Rich, Henry, Sir, 1851-1855	<b>Container 27.3</b>
Royal Astronomical Society, 1869	<b>Container 27.4</b>
Royal Mint, 1851-1855	<b>Container 27.5</b>
Russell, John Russell, Earl, 1823-1851	<b>Container 27.6</b>
Ryan, Edward, Sir, 1834-1865	<b>Container 27.7</b>
S-T	<b>Container 27.8</b>
Sabine, Edward, Sir, circa 1835-1866	<b>Container 27.9</b>
Somerville, Mary, 1869	<b>Container 27.10</b>
Stewart, James Calder	
1831-1839	<b>Container 27.11</b>
1843-1849	<b>Container 27.12</b>
1851-1857	<b>Container 27.13</b>
1860-1867	<b>Container 27.14</b>
Undated	<b>Container 27.15</b>
Stewart, Peter, 1833-1843	<b>Container 27.16</b>
Strachey, Richard, Sir, 1867	<b>Container 28.1</b>

Talbot, William Henry Fox, 1840	<b>Container 28.2</b>
Trevelyan, Charles E. (Charles Edward)	
1850-1852	<b>Container 28.3</b>
1853	<b>Container 28.4</b>
1854	<b>Container 28.5</b>
1855	<b>Container 28.6</b>
U-Y	<b>Container 28.7</b>
Ward, Edward Wolstenholme, 1854-1855	<b>Container 28.8</b>
Wilson, James, 1851-1854	<b>Container 28.9</b>
Wood, Charles, 1851	<b>Container 28.10</b>
Unidentified	<b>Container 28.11; osf 4</b>
<b>Incoming:</b>	
A	<b>Container 29.1</b>
Airy, George Biddell, Sir	
1838	<b>Container 29.2</b>
1840-1844	<b>Container 29.3</b>
1845	<b>Container 29.4</b>
1846-1848	<b>Container 29.5</b>
1852-1854	<b>Container 29.6</b>
1858-1863	<b>Container 29.7</b>
1867-1870	<b>Container 29.8</b>

Arbuthnot, G. (George), 1852-1853	<b>Container 29.9</b>
Atkinson, Jasper, 1851	<b>Container 29.10</b>
B	<b>Container 29.11</b>
Babbage, Charles, 1843-1863	<b>Container 29.12</b>
Baily, Francis, 1831-1843	<b>Container 29.13</b>
Barton, William Henry, 1855	<b>Container 29.14</b>
Bateson, William Henry, 1850-1855	<b>Container 29.15</b>
Beaufort, Francis, Sir, 1827-1852	<b>Container 29.16</b>
Becher, A. B. (Alexander Bridport), 1857-1863	<b>Container 29.17</b>
Beresford Hope, A. J. B. (Alexander James Beresford), 1868-1871	<b>Container 29.18</b>
Bethune, John Elliot Drinkwater, 1838-1842	<b>Container 30.7</b>
Bingley, Henry, 1851	<b>Container 29.19</b>
Birt, William Radcliffe, 1848-1856	<b>Container 29.20</b>
Brande, William Thomas, 1850-1855	<b>Container 29.21</b>
C	<b>Container 30.1</b>
Chubb, Hammond, 1870	<b>Container 30.21</b>
Clarke, Edward Daniel, 1816-1817	<b>Container 30.2</b>
Cole, James H., 1851	<b>Container 30.3</b>
D	<b>Container 30.4</b>
Dawes, William Rutter, 1843-1855	<b>Container 30.5</b>
Dollond, George, 1842-1843	<b>Container 30.6</b>
E-G	<b>Container 30.8</b>
Ellis, Alexander, 1851-1852	<b>Container 30.9</b>
Enfield, Edward, circa 1851-1859	<b>Container 30.10</b>

Few & Co., London, 1863	<b>Container 30.11</b>
Field, Henry William, 1855-1869	<b>Container 30.12</b>
Finch, Henry, 1853	<b>Container 30.13</b>
Franklyn, Richard, 1851	<b>Container 30.14</b>
Gibbs, Frederick Waymouth, 1853	<b>Container 30.15</b>
Graham, John, 1850	<b>Container 30.16</b>
Grahame, James, 1822 and 1834	<b>Container 30.17</b>
Grenville, Richard, 1852	<b>Container 29.22</b>
Griffith, George, 1870	<b>Container 30.18</b>
H	<b>Container 30.19</b>
Hamilton, William Alexander Baillie, 1851-1852	<b>Container 30.20</b>
Hardcastle, Joseph Alfred, 1867-1870	<b>Container 30.22</b>
Harness, H. D. (Henry Drury)	
1850-1851	<b>Container 30.23</b>
1852-1853	<b>Container 30.24</b>
Herschel, Caroline Emily Mary, 1843-1855	<b>Container 31.1</b>
Herschel, Caroline Lucretia, 1823-1840	<b>Container 31.2</b>
Herschel, Mary Pitt	
1813	<b>Container 31.3</b>
1821	<b>Container 31.4</b>
1822	<b>Container 31.5</b>
1823	<b>Container 31.6</b>
1824	<b>Container 31.7</b>

1827-1828	<b>Container 31.8</b>
1829	<b>Container 31.9</b>
Hubbard, John Gellibrand, 1816-1820	<b>Container 31.10</b>
Inglis, Robert Harry, Sir, 1850-1851	<b>Container 31.11</b>
J-K	<b>Container 31.12</b>
Jones, Richard, 1822; 1853; 1869	<b>Container 31.13</b>
Jones, T. Rupert (Thomas Rupert), 1868	<b>Container 31.14</b>
Knipping, Anne Elise, 1822-1848	<b>Container 31.15</b>
L-M	<b>Container 31.16</b>
Liddell, James, 1864	<b>Container 31.17</b>
Lloyd, Humphrey, 1844-1858	<b>Container 31.18</b>
Mathison, Gilbert Farquhar Graeme, 1851	<b>Container 31.19</b>
Merz, Georg, 1843-1845	<b>Container 31.20</b>
Meyer, Adolph Bernhard, 1870	<b>Container 31.21</b>
Miller, W. H. (William Hallows), 1858-1867	<b>Container 32.1</b>
Minto, Gilbert Elliot, Earl of, 1838-1839	<b>Container 32.2</b>
Monteagle of Brandon, Thomas Spring-Rice, Baron, 1838-1857	<b>Container 32.3</b>
Murchison, Roderick Impey, Sir, 1862; 1868; undated	<b>Container 32.4</b>
Mushet, Robert, 1853-1868	<b>Container 32.5</b>
N-Q	<b>Container 32.6</b>
Northampton, Spencer Joshua Alwyne Compton, Marquis of, 1838-1839	<b>Container 32.7</b>
Owen, Richard, 1853	<b>Container 32.8</b>
Peacock, George, 1822-1858	<b>Container 32.9</b>

Phillips, John, 1838-1866	<b>Container 32.10</b>
Pistrucci, Benedetto, 1851-1852	<b>Container 32.11</b>
R	<b>Container 32.12</b>
Reynolds, H. R. (Henry Revell), 1851-1853	<b>Container 32.13</b>
Rich, Henry, Sir, 1851	<b>Container 32.14</b>
Robertson, Patrick Francis, 1860-1870	<b>Container 32.15</b>
Rogers, Charles, 1863-1864	<b>Container 32.16</b>
Rumsey, Lacy, 1850	<b>Container 32.17</b>
Russell, John Russell, Earl, 1850	<b>Container 32.18</b>
S	<b>Container 32.19</b>
Sabine, Edward, Sir	
1840-1842	<b>Container 32.20</b>
1844	<b>Container 32.21</b>
1845	<b>Container 32.22</b>
1847-1864	<b>Container 32.23</b>
Sheepshanks, R. (Richard), 1845-1853	<b>Container 33.1</b>
Smyth, W. H. (William Henry), 1831-1851	<b>Container 33.2</b>
South, James, 1821	<b>Container 33.3</b>
Stephenson, William Henry, 1850-1854	<b>Container 33.4</b>
Sterry, Charles, 1865-1868	<b>Container 33.5</b>
Stokes, George Gabriel, 1854-1870	<b>Container 33.6</b>
Stratford, William Samuel, 1844-1847	<b>Container 33.7</b>
T-V	<b>Container 33.8</b>

Trevelyan, Charles E. (Charles Edward)

1850-1851

**Container 33.9**

1852

**Container 33.10**

1853

**Container 33.11**

1854-1855

**Container 33.12**

W

**Container 33.13**

Whewell, William, 1832-1855

**Container 33.14**

Wilson, James, 1851-1853

**Container 33.15**

Wood, Charles, 1850-1851

**Container 33.16**

Wyon, Leonard Charles, 1851-1854

**Container 33.17**

Wyon, William, 1850-1851

**Container 33.18**

Y

**Container 33.19**

Unidentified

**Container 33.20**

**Series II., Sir William Herschel, 1753-1822****Subseries A. Works, 1763-1816**

Astronomical calculator scroll, 1 item, undated.	<b>Container</b> 45.1
Astronomical tables, first copy, 96 pages bound, 1790s. (M1126)	<b>Container</b> 34.1
Astronomical tables, second copy, 92 pages bound, 1790s. (M1127)	<b>Container</b> 34.2
Concerning the central powers of the particles of matter, 19 pages, undated. (M1107)	<b>Container</b> 34.3
A curious often observed fact..., 1 page, 7 April 1783. (M1105)	<b>Container</b> 34.10
A description of optical and astronomical instruments..., 6 pages, undated. (M1108)	<b>Container</b> 34.4
Examination of five micrometers, with the 10 ft. telescope, 2 pages, 6 October 1816. (M1109)	<b>Container</b> 34.5
Five handwriting samples, showing alterations due to "nervous relaxations," 8 pages, circa 1809-1812. (M1129)	<b>Container</b> 34.10
Interference of light (draft), 42 pages, undated. (M1110-M1111)	<b>Container</b> 34.6
It is a law in mechanics..., (draft), 2 pages, undated. (M1112)	<b>Container</b> 34.10
Kant (notes on philosophy), 16 pages, undated. (M1113)	
List of constellations and star clusters, 2 pages, 1 January 1804. (M1121)	<b>Container</b> 34.7
Memorandum of the defect of language, 9 pages, undated. (M1115)	<b>Container</b> 34.10
Micrometers for measuring distances or diameters..., 84 pages bound, 28 February 1779-17 January 1809. (M1116)	<b>Container</b> 34.8
Micrometrical tables, 20 tables, 1780s-1790s. (M1128.1)	<b>Container</b> 34.9

- My idea of matter, 4 pages, circa 1 February 1780. Includes typescript copy. (M1117) **Container** 34.10
- Notes on astronomy, 12 pages, circa 1770-1780s. Some notes in the hand of Caroline Lucretia Herschel. (M1102) **Container** 34.11
- Notes to Sir James Stewart's political recovery, 1 page, undated. (M1118) **Container** 34.10
- On central powers, 20 pages bound, 1789. Copied by Caroline Lucretia Herschel. (M1104) **Container** 34.12
- Optics, 4 pages, circa 1799 or later. (M1119) **Container** 34.13
- Optics (notes), 200 paper strips, circa 1800. (M1120)
- Particulars relating to micrometers..., 2 discs and 12 pages, 22 October 1816. Original folder and micrometer included. (M1122) **Container** 34.14
- Remarks on Boscovich's *Theoria philosophiae naturalis*, 1 page, 1763 or later. (M1123) **Container** 34.10
- Remarks on Dr. Priestley's disquisition on matter and spirit, 92 pages bound, 1777 or later. (M1124) **Container** 34.15
- Remarks on Dr. Priestley's disquisitions continued (draft), 17 pages, 1777 or later. (M1125) **Container** 34.16
- Table duplicating calculator scroll, 1 table, 1780s-1790s. (M1128.4) **Container** 34.17
- Tables, 10 tables, 1780s-1790s. (M1128.3) **Container** 34.18
- Time conversion tables, 9 tables, 1780s-1790s. (M1128.2) **Container** 34.19
- William Herschel's scientific papers, 68 pages bound, 7 September 1782-4 June 1784. Copied in an unidentified hand. (M1132) **Container** 34.20
- William Herschel's telescope: drawn by J. Bruce and engraved by J. Walker (copperplate engraving), 1 leaf, 1 February 1794. **Container** osf 17

### Subseries B. Personal Records, 1753-1822

- Biographical memorandums, 64 pages bound, 1 May 1753-19 February 1787.  
Copied by Caroline Lucretia Herschel and Francisca Herschel. (M1103) **Container**  
35.1
- List of telescopes made by William Herschel, 3 pages, undated. (M1114) **Container**  
35.2
- Obituary notices for William Herschel, including draft by John Herschel, extract in  
Caroline Herschel's hand, and clippings with marginal notes in various hands,  
approximately 50 pages, 1822 and later. (MW0132, M1087, M1198, M1150,  
M1089) **Container**  
35.3
- Promissory note from Peter Welker, 1 leaf, 30 January 1772. (M1131) **Container**  
35.4
- Receipt to William Herschel, 1 page, 10 January 1809. (M1177)
- Receipts for the hire of telescopes of William and John Evill, 4 pages, 2 March  
1773 and 13 April 1774. (M1130)

### **Subseries C. Correspondence, 1764-1822**

#### **Outgoing:**

Blagden, Charles, Sir, 1785 **Container** 35.5

#### **Incoming:**

A-Z **Container** 35.6

Herschel, Carl Christian, 1790 and 1819 **Container** 35.7

Herschel, Isaac, 1764 (includes biographical and genealogical notes) **Container**  
35.8

Herschel, Jacob, 1779-1786 **Container** 35.9

Herschel, Johann Dietrich

1780-1795 **Container** 35.10

1796-1822 **Container** 35.11

Unidentified **Container** 35.12



**Series III., Caroline Lucretia Herschel, 1783-1849****Subseries A. Works, 1783-1840**

Autobiography, 48 pages, circa 1840. (M0675)	<b>Container</b> 36.1
Autobiography No. I, 62 pages bound, 16 March 1822. (M0676)	<b>Container</b> 36.2
Autobiography No. II, 51 pages bound, probably 1822. (M0677)	<b>Container</b> 36.3
Eclipse of the sun, 2 pages, 7 September 1820. (W0094)	<b>Container</b> 36.4
Tables for casting up P. D. numbers, 6 sheets, undated.	<b>Container</b> 47.1
Tables for the variation of the stars for one year, 16 pages bound, 1783-1789. (M1094)	<b>Container</b> 36.5

**Subseries B. Personal Records, 1792-1849**

Anecdote of Mr. Herschel, copied by Caroline Herschel from the Pocket Magazine of Classic and Polite Literature..., 4 pages, 24 October 1818. (M1083)	<b>Container</b> 36.6
Annuity papers, 15 pages, 1822-23 October 1831. (M0673-M0674)	<b>Container</b> 36.7
Biographical memoranda on JFWH, 6 pages, 1837 or later. (M1084)	<b>Container</b> 36.8
Biographical memoranda on William Herschel, 10 pages, 1840 or later. (M1085)	<b>Container</b> 36.9
Biographical memorandum, 3 pages, 1822-1840. (M1090)	<b>Container</b> 36.10
Biographical memorandums, 8 pages, circa 1792-1844 or later. (M0686)	<b>Container</b> 36.11

## Daybooks:

No. 1, 24 pages bound, 15 May 1833-14 May 1837. (M0666)	<b>Container</b> 36.12
No. 2, 40 pages bound, 26 May 1837-25 July 1839. (M0667)	<b>Container</b> 36.13
No. 3, 32 pages bound, 27 July 1839-7 February 1841. (M0668)	<b>Container</b> 36.14
No. 4, 20 pages bound, 10 February 1841-16 February 1842. (M0669)	<b>Container</b> 36.15
No. 5, 24 pages bound, 16 February 1842-23 October 1843. (M0670)	<b>Container</b> 36.16
No. 6, 24 pages bound, 6 October 1843-3 September 1845. (M0671)	<b>Container</b> 36.17
Diploma appointing Caroline Lucretia Herschel a member of the Royal Irish Academy, 12 November 1838. (M1227)	<b>Container</b> 47.2
Epitaph of Caroline Herschel, 7 pages, circa 1844. Includes two copies and a translation, all in unidentified hands. (M0682)	<b>Container</b> 36.18
Extracts copied by Caroline Herschel from various news publications, 6 pages, circa 1820s and 1830s. (M1091-M1093)	<b>Container</b> 36.19
Extracts from a day book kept during the years 1797 and 1821, 57 pages bound, 1797-1821. (M0683)	<b>Container</b> 36.20
Extracts from a letter of Dr. Maskelyne, 1 leaf, undated. (M0685)	<b>Container</b> 36.21
Historical memorandums for the years from 1722..., 5 fragments, circa 1822 or later. Original folders included. (M0681)	<b>Container</b> 36.22
Indices and inventories, 10 pages, circa 1835 or later. (M0679, M0684, M1088)	<b>Container</b> 36.23
Legal documents, bills, etc. re: estate of Caroline Lucretia Herschel, 35 leaves, 7 June 1848-4 January 1849. (M1163)	<b>Container</b> 36.24
Memorandum book, 76 pages bound, probably 1780s or 1790s. (M0672)	<b>Container</b> 36.25
Memorandum book, 31 pages bound, 13 May 1822-5 February 1837. (M0678)	<b>Container</b> 36.26

Pension for Caroline Lucretia Herschel, 16 pages, 21 September 1820. (M1226)	<b>Container</b> 47.1
The will and some memorandums, 7 pages, 8 January 1831 and 10 January 1848. (M0680)	<b>Container</b> 36.27

### **Subseries C. Correspondence, 1800-1847**

#### **Outgoing:**

A-Z **Container** 37.1

#### **Incoming:**

A-Z **Container** 37.2

Airy, George Biddell, Sir, 1842 **Container** 37.3

Baldwin, Mary, 1824-1838 **Container** 37.4

Baldwin, Sophia, 1800-1816 **Container** 37.5

Herschel, Caroline Emily Mary, circa 1840-1845 **Container** 37.7

Herschel, Isabella, circa 1839-1840s **Container** 37.8

Herschel, John Alexander, 1807-1816 **Container** 37.6

Herschel, Margaret, Lady

1830-1837 **Container** 37.9

1838-1842 **Container** 37.10

1843-1847 **Container** 37.11

Herschel, Margaret Louisa, circa 1843-1845 **Container** 37.12

Herschel, William James, Sir, circa 1840-1847 **Container** 37.13

Stewart, James Calder, 1833-1838 **Container** 37.14

Stewart, Peter, 1834-1837

**Container 37.15**

**Series IV., Other Herschel Family Members, 1721-1951****Herschel, Alexander Stewart:**

Composition of rotation, 3 pages, undated. (M1100) **Container 38.1**

Geometrical problems, 2 pages, 18 August 1849. (M0790)

Handwriting exercise, 30 May 1842; on verso of W0245. **Container 8.2-3**

Iron salt analysed, 1 leaf, 1 July 1862. (M0785) **Container 38.1**

Three handwriting exercises, 8 pages, 7 December 1841-25 February 1844. (M0787-M0789)

Water vessels (pen-and-ink sketches), 2 pages, undated. (M0786)

**Herschel, Isabella:**

Biographical memoranda and extracts from diaries and letters from JFWH to Lady Herschel, 108 pages bound, December 1829-1850. Copied by Isabella Herschel. (W0052) **Container 38.2**

Extracts in Isabella's hand, 5 pages, 1823-1850. (M1144, M1159, M1175, M1179) **Container 38.3**

Index of extracts from family letters of JFHW, 12 pages bound, circa 1851 or later. (M1096) **Container 38.4**

Notebooks, 66 pages bound and 44 pages bound, 1859-1864. (M1097-M1098) **Container 38.5**

Correspondence: A-Z, 1887-1890 **Container 38.6**

**Herschel, John (son):**

Diary, 156 pages, 1 February-31 December 1860. (W0041b) **Container 38.7**

**Herschel, Julia Mary:**

The 20-foot Herschel obelisk and table mountain (drawing) by Julia (Herschel) Maclear, ink tracing by William James Herschel, 1 page, probably 1838 or later. (M1217) **Container**  
38.8

Gardening note, 1 leaf, 30 January 1856. (M0800)

### **Herschel, Margaret, Lady:**

Housekeeping book, 144 pages bound, 2 October 1829-2 August 1832. (M0905) **Container**  
38.9

Housekeeping book, 180 pages bound, 1 May 1836-2 April 1840. (M0906) **Container**  
38.10

Outgoing correspondence:

A-Z; includes a biographical sketch of W. R. Dawes (M1141) and a poem, Not by the home he loved so well..., May 1871 (M1164). **Container**  
38.11

Stewart, Alexander, Mrs. 1829-1831 **Container** 38.12

Incoming correspondence: A-Z **Container** 38.13

### **Herschel, Margaret Louisa:**

Letter to Graham, John, 1 page, 1850. (M0801) **Container** 38.14

### **Herschel, Mary Pitt:**

Housekeeping book, 280 pages bound, 30 September 1822-23 November 1831. (M0904) **Container**  
39.1

Correspondence: A-Z, 1820-1830 **Container** 39.2

### **Herschel, William James, Sir:**

Handprints of his four children, 2 pages, 15 January 1878. **Container**  
39.3

Note re: opinion on design in nature, 4 pages, 21 March 1892. (M0805) **Container**  
39.4

Correspondence: A-Z, 1844-1917

**Container 39.5**

**Other or unidentified Herschels:**

Cracks in an ice block (4 pencil drawings), 12 pages, 17 January 1861. (M1152)

**Container  
39.6**

Correspondence: A-Z, 1721-1951

**Container 39.7**

**Series V., Third-Party Works and Correspondence, 1808-1868****Subseries A. Works, 1827-1868**

Airy, George Biddell, Sir:

Abstract of experiments... Royal Observatory Greenwich (copy), 12 pages, 19 March 1846. (M0649) **Container**  
40.2

Address of the Astronomer Royal to the members of the board of visitors of the Royal Observatory, 4 pages, 12 May 1860. (M0650)

Circular to President of the Chamber of Commerce (copy), 1 page, circa 1850s. (M0651)

Evidence of Col. Colby, 3 pages, circa 1840-1850s. (M0663)

Heads of the principal business... brought before the Commission for the Restoration of the Standards of Length and Weight, 4 pages, 25 February 1853. (M0656)

In regard to the report to be made by the standard commission..., 4 pages, 18 May 1841. (M0660)

Memorandum on the standard troyweights, 4 pages, 11 February 1853. (M0657)

Mr. Haggard's evidence, 1 page, circa 1850s. (M0658)

Note to the committee for superintending the construction of standards at its first meeting, 3 pages, 29 June 1843. (M0659)

Notes of Captain Dawson's evidence, 6 pages, after 1836. (M0665)

Report of the committee appointed by the board of visitors (printed report with annotations), 4 pages, 4 March 1841. (M0661)

Report on standards: suggestions by Mr. Bethune, 2 pages, 19 August 1841. (M0662)

Bianchi, Giuseppe. Osservazioni meteorologiche, 4 sheets (8 tables), 1 July-31 August 1821; 1 July-31 August 1824. (M1215) **Container**  
40.1

Booth, W. B. Height of the Horticultural Society's barometer..., 1 page, 19 April 1827. (M1181)

Brande, William Thomas. Salts of rhodium (notes copied for JFWH), 3 pages, undated. On verso: correspondence. (W0154)

Brücke, Ernst Wilhelm von. Extract from the Philosophical Magazine, vol. 33, page 281, On the existence of the colour brown, 1 page, 11 June 1848. (M1184)

Burney, Fanny. Madame d'Arblay's diary (extract) re: Caroline and William Herschel, 2 pages, 1787. (M1188)

Carrington, Richard Christopher. Astronomical extracts, 4 pages, 8 February 1858. (W0135)

Dalton, John. Answers to Sir J. F. W. Herschel's enquiries, 8 pages, undated. (M1187)

Forbes, James David. Elliptic transcendents, 25 pages bound, circa 23 April 1848. **Container**  
(M1146) 40.3

Les Frères Conti. Observations meteorologique, 1 sheet, 1-24 August 1821. **Container**  
(M1186) 40.1

George III, King of Great Britain. Programme for daily concert of chamber music, 1 **Container**  
fragment, 22 October 1790. (M1190) 40.4

Hind, J. Russell (James Russell):

Elements of the double star Virginis, 1 page, 1 July 1845. (W0086) **Container**  
40.5

List of variable stars discovered 1848-52, 1 sheet, 24 April 1852. (W0092)

Report of Dr. Hind on experiments at Kensal Green as to vibration produced by railway trains, 4 pages, 17 April 1846. (M1004)

Hodgkins, Dr. Dr. Hodgkins's notes for John Herschel's tour of Sicily, 3 pages, probably 1824 or later. (M1195) **Container**  
40.1

Holehouse, T. Receipt for Richard Sheepshanks, 2 pages, 8 April 1846. (M1197)

Jeffreys, Anthony Henry. Sermon (extract) preached by the Rev. A. H. Jeffreys, 3 pages, 1870. (M1196)

Johnson, Manuel J. (Manuel John). Extracts from M. J. Johnson's Remarks on the application of the heliometer to the photometry of stars (page 16), 3 pages, 1853 or later. (M1199)

- Lawson, Henry and E. J. (Edward Joseph) Lowe. The memorial of the committee appointed for establishing an observatory in Nottingham, 8 pages, 13 December 1851. (M1205)
- Littrow, J. J. (Joseph Johann). Biography of William Herschel: Wiener Zeitschrift, 16 printed pages bound, 2 August 1832. (M1200) **Container** 40.6
- Lunn, Francis. Experiments with actinometer, 20 pages bound, 27-31 October 1827. (W0072) **Container** 40.7
- Lynch, Martin H. Account of the experiment upon the crystalline lens... (extract, copied by Dr. Headlum), 2 pages, 1837 or later. (M1201) **Container** 40.1
- Maclear, Thomas, Sir:
- Comparisons of Sir. J. Herschel's barometer with that of the Royal Observatory, Cape of Good Hope, 3 leaves, circa 1834. Includes notes in JFWH's hand. (M1203) **Container** 40.8
- Data for orbits of double stars, Royal Observatory, Cape of Good Hope, 2 sheets, 1849. (W0101)
- Form of registry of the micrometric measures of double stars, Royal Observatory, Cape of Good Hope, 6 pages, 16 September-6 December 1849. On verso: correspondence. (MW0004)
- Malthus, Mrs. Mrs. Malthus's answers to the general queries, 2 pages, undated. (M1142) **Container** 40.1
- Melvill, James Cosmo. Diary, 142 pages bound, 1 January-31 December 1864. (M1204) **Container** 40.9
- Minto, Gilbert Elliot, Earl of. Lord Minto's observations (copied by JFWH), 1 page, undated. (MW0125) **Container** 40.1
- Nicollet, J. N. (Joseph Nicolas). Observations faites avec l'actinometre de M. Herschel pour determiner la force du rayonnement du soleil, 152 pages bound, 29 July-6 October 1827. (W0074) **Container** 40.10
- Peacock, George. Argument for the resumption or retention of magnetic observations, 3 pages, 22 May 1857 or later. (M1206) **Container** 40.1
- Peirce, Benjamin. Preface to An elementary treatise on sound by Peirce Benjamin (copy), 4 pages, 1836. (M1207)
- Picot-Trembley. Tribute to Doctor William Herschel on the anniversary of his birth, 15 November 1820, 3 pages, 30 October 1820. (M1189)

Phelps, Robert. In reply to the questions submitted to the Master and Fellows of Sidney College... (printed), 1 page, undated. (M1033)

Planta, Joseph. At a council of the Royal Society (note), 1 page, 21 December 1797. (M1035)

Pole, William. Mr. Pole's remarks on Mr. Dalton's selection of colored silks in the possession of Sir John Herschel (copy), 4 pages, 24 August 1857. (M1208)

Pritchard, Eric. The date of the first photograph (newspaper clipping with marginal annotations), 1 page, 19 January 1908. (M1209)

Richard and John Edward Taylor (Firm). Estimate from R. & J. E. Taylor for printing magnetic observatory tables (copy), 1 page, 23 January 1841. (M1213)

Rintoul, Robert. Memorial of the undersigned Robert Rintoul, Jr., 7 pages, 27 March 1851. (M1211) **Container**  
40.11

R. M. The weather predicted for the year 1864 (printed), 1 page, December 1863. (M1202) **Container**  
40.1

Royal Observatory, Greenwich. Queries proposed to Chambers of Commerce (copy), 1 sheet, probably 1850s or 1860s. (M1140)

Sabine, Edward, Sir:

Estimate of the probable expense of these magnetic observations... (copy), 3 pages, 12 April 1839. (M1214) **Container**  
40.12

List of instruments ordered, 2 pages, undated, circa 1835. (M1158)

Regarding the desiderata of magnetic geography, 7 pages, 24 October 1837 or 1838. Includes annotations by JFWH. (W0379)

Sharpe, M. P. R. Actinometric observations of M. P. R. Sharpe, 32 pages bound, 19 May 1849-19 July 1850. (W0073) **Container**  
40.13

Smyth, W. H. (William Henry):

Plan of Captain Smyth's observatory at Bedford, 2 pages, 1825 or later. (M1216) **Container**  
40.14

Synoptical catalogue of celestial objects, note on printed form, 4 pages, undated. (W0097)

South, James:

The clock's daily rate and error at one time of the day being known (printed table), 12 pages, undated. Includes annotations by JFWH. (M1128) **Container**  
40.15

Untitled speech (Sir William Herschel's first catalogue of new nebulae and clusters of stars amounting in number to 1000...) to Royal Astronomical Society, 4 pages, 1828? (M1218)

Stratford, William Samuel:

The committee appointed at the Cambridge meeting of the British Association in 1845..., 2 pages, 9 September 1846. (M1219) **Container**  
40.16

Diagram of the solar eclipse for London, 1 page, 8 July 1842. (M1220)

Notes on Lacaille's catalogue of stars, 3 pages, 1839 or later. (M1155)

Notes regarding Lacaille and Lalande's catalogue, 1 page, after 1844. (M1156)

Times (London, England). Calculating machinery (extract), 2 pages, circa 1828. (M1210) **Container**  
40.1

Times (London, England). Newspaper clipping re: Mr. South's observatory (includes two typescript copies with extract from JFWH's diary), 2 pages and 1 clipping, 20 March 1827. (M1176)

Troughton, Edward. Spectrum of a small wax candle, 2 pages, before 1835. (M1221)

Victoria, Queen of Britain:

Envelope with handwriting of Queen Victoria, 2 pages, 1868. (M1222) **Container**  
40.17

Warrant appointing visitors to the Royal Observatory at Greenwich (form letter, copied by J. Bassell), 4 pages, 27 January 1838. (M1224)

William IV, King of Great Britain. Warrant appointing visitors to the Royal Observatory at Greenwich (form letter by Sir Robert Peel), 4 pages, 27 November 1830. (M1225) **Container**  
40.1

Winkup, Edmund L. Biographical notes on Mr. William Watson (typescript copy), 1 page, circa 1900. (M1069)

Unidentified authors:

Account of visions, 4 pages, undated. (W0354.1)

**Container**  
40.18

Actinometer observations--Van Diemen's Island, 6 pages, 2 January-15 June 1846. (M1133)

Analysis of magnetic correspondence, 3 pages, circa 1846. (M1134)

Astronomical notes, 4 pages, undated.

Astronomical works (notes and extracts), 3 pages, 22 May 1847. (M1149)

Cape of Good Hope horizontal force, 1 page, 1 July 1843-30 June 1846. (M1137)

Cape of Good Hope lunar diurnal variation of the declination, 1 half-sheet, 1 July 1843-30 June 1846. (M1136)

Chemistry, 1 page, undated. (W0178)

Eclipse of the sun (photograph), undated. (M1145)

**Container**  
40.19

Elements of the minor planets, 1 page, July-October 1857. (W0106)

**Container**  
40.18

Elements of the new minor planets, 1 sheet, November 1854. (W0110)

The following rough experiments are to show..., 1 page, undated.

Historische notiz über das Eiscalorimeter (extract), 3 pages, circa 1871. (M1151)

It was the custom..., 4 pages, undated. (M1153)

Lunar gravitation and meteorology, 4 pages, undated. (M1160)

Mr. Granville Sharpe's evidence, 7 pages, undated. (M1147)

Observations with the magnetic transit at Port Louis Observatory, 6 pages, June, September, and December 1835. (M1167-M1169)

On the magnetic disturbances (printed with JFWH's annotations), 24 pages, undated. (M1162)

Plaster casts, 2 pages, undated. (M1171)

Queries to a civil engineer (draft), 4 pages, undated. (M1173)

Secondary spiral in fir cones (with diagram), 3 pages, undated (MW0010)

Spectra primi ordinis nitrogenii sulphuris carbonis (lithograph), undated (probably not before 1837), 1 sheet. **Container**  
osf 17

Ten variable stars to be added to the catalogue of 53, 2 pages, November 1856. (W0095) **Container**  
40.18

Unidentified diagram, 2 pages, undated. (M1143)

Unidentified notes, 2 slips, undated. (M0955)

### **Subseries B. Correspondence, 1808-1860s**

A-K **Container** 41.1

Airy, George Biddell, Sir, 1842-1846 **Container** 41.2

Fulton, Robert, 1808 **Container** 41.3

Harness, H. D. (Henry Drury), 1851 and circa 1850s-1860s **Container**  
41.4

L-Z **Container** 41.5

Trevelyan, Charles E. (Charles Edward), 1851-1858 **Container** 41.6

Unidentified authors **Container** 41.7

#### Original file folders:

With unidentified handwriting **Container** 42.1

#### With JFWH's handwriting:

Astronomy **Container** 43.1

Miscellaneous **Container** 43.2

Royal Mint **Container** 43.3-4

#### Large pasteboard folders:

W0069-W0071, W0075-W0083c and M1133 **Container** 44.1

W0081-W0082	<b>Container 44.2</b>
W0086-W0131	<b>Container 44.3</b>
W0259-W0300	<b>Container 44.4</b>
W0368-W0380	<b>Container 44.5</b>
MW0008	<b>Container 44.6</b>
MW0035-W0038; MW0059	<b>Container 44.7</b>
MW0039; MW0045; W0245	<b>Container 44.8</b>
MW0039; MW0051-MW0055; MW0058; MW0080; MW0088	<b>Container 44.9</b>
MW0075; MW0083; W00357-W0359	<b>Container 44.10</b>
MW0077-MW0078; W0161; W0196; W0187	<b>Container 44.11</b>
Items in oversize boxes	<b>Container 45-47</b>

## Index of Correspondents

This alphabetical index of correspondents collates outgoing and incoming correspondence for the multiple creators and recipients of correspondence in the Herschel Papers. The principal authors and recipients of the correspondence are Sir John Frederick William Herschel (JFWH), Sir William Herschel (WH), and Caroline Lucretia Herschel (CLH), who are identified by their initials in the following index.

For each name entry, box and folder number locations of items are followed by a description in parentheses that indicates the number of letters by a person (notated "from"), the name of the recipient (notated "to"), and the dates or span dates of the items, followed by the ID number previously used to identify the items.

For example, in the first entry below for the Earl of Aberdeen, there are 10 letters from JFWH to Aberdeen; 3 letters from Aberdeen to JFWH; and 1 letter from Lady Margaret Herschel to Aberdeen.

- Aberdeen, George Hamilton Gordon, Earl of, 1784-1860--24.2 (10 letters from JFWH, circa 1852-1855, L0001-L0009); 29.1 (3 letters to JFWH, 4-28 July 1853 and 9 February 1855, M0001-M0002, M0210); 38.11 (1 letter from Lady Margaret Herschel, 30 June 1853, M0767)
- Abinger, Mr., fl. 1862--29.1 (1 letter to JFWH, circa 1862-1864, M0917)
- Addington, Henry Unwin, d. 1870--29.1 (1 letter to JFWH, 15 April 1845, M0003)
- Adolphus Frederick, Prince, Duke of Cambridge, 1774-1850--37.1 (1 letter from CLH, 3 November 1835, M1077); 37.2 (2 letters to CLH, 9 October 1831 and 19 November 1835, M0717-M0718)
- Airy, George Biddell, Sir, 1801-1892--9.21 (on verso of MW0064: 1 form letter on weights and measures, undated); 24.3 (17 letters from JFWH, 1838-1867, L0010-L0027, L0595); 27.8 (on verso of W0970: 1 letter to JFWH, 16 April 1862); 27.8 (on verso of W0970: 1 incomplete letter to JFWH, 22 January 1862); 29.2-8 (85 letters to JFWH, 1838-1870, M0626-M0645, M1174); 37.3 (1 letter to CLH, 25 November 1842, M0655); 41.2 (1 letter to Earl of Ellenborough, 6 May 1846, M0653); 41.2 (1 letter to Baron Sidney Herbert, Herbert of Lea, 15 January 1845, M0654); 41.2 (2 letters to Sir Edward Sabine / copy forwarded to JFWH, 23 and 31 August 1842, M0647-8); 41.2 (1 letter / copy to Henry Thomas Lowry Corry, 19 March 1846, M0652)
- Airy, Richarda Smith, 1804-1875--38.11 (3 letters from Lady Margaret Herschel, 21 November-16 December 1850, M0762-M0765)
- Albert, Prince Consort of Victoria, Queen of Great Britain, 1819-1861--24.1 (1 printed notice from JFWH, July 1839, L0768); 41.1 (1 letter / copy to the Vice Chancellor, 27 May 1850, M0965)
- Allen, William H., fl. 1842--29.1 (1 letter to JFWH, 24 June 1842, M0004)
- Anderson, James J., fl. 1855--29.1 (1 letter to JFWH, 26 February 1855, M0005)
- Anderson, T. P.--24.4 (9 letters from JFWH, 18 February 1858-21 March 1867, L0028-L0034, L0636, L0757); 29.1 (1 letter to JFWH, 9 December 1864, M0006)
- Anderson, William George, 1804-1897--29.1 (1 letter to JFWH, 7 October 1852, M0918)
- Anhalt-Dessau, Frederica, Duchess of, 1796-1850--37.2 (1 letter to CLH, 6 June 1834, M0722)
- Arago, F. (François), 1786-1853--24.1 (3 letters / copies from JFWH, 26 April 1832-30 October 1839, L0035-L0037)
- Arbuthnot, G. (George), 1802-1865--24.1 (1 letter from JFWH, 16 June 1853, L0038); 29.9 (7 letters to JFWH, 20 May 1852-23 September 1853, M0007-M0013); 41.1 (1 letter to Harris, 25 June 1853, M0966)
- Asher and Co. (London)--12.1 (on verso of W0253-W0254: 1 letter to JFWH, 11 July 1867)
- Atkinson, Jasper, 1790-1856--24.5 (7 letters / copies and drafts from JFWH, 25 March-12 July

- 1851, L0039-L0045); 29.10 (13 letters to JFWH, 4 March-11 July 1851, M0014-M0026)
- Ayern, Thomas, fl. 1845--8.2-3 (on verso of W0245: 2 letters to JFWH, 25 June 1860 and 10 January 1865)
  - Ayrton, William, 1777-1858--41.1 (1 letter to Acton Smee Ayrton, 20 September 1858, M0967)
  - Babbage, Charles, 1791-1871--24.8 (17 letters from JFWH, 7 January 1814-6 September 1858, L0046-L0054); 29.12 (17 letters to JFWH, 6 September 1843-8 September 1863, M0027-M0037); 38.13 (1 letter to Lady Margaret Herschel, 29 July 1821, M0968); 39.2 (1 letter from Mary Pitt Herschel, 9 July 1821, M0613); 41.1 (1 letter to Hugh Percy, Duke of Northumberland, 3 September 1838, M0969); 41.1 (1 letter / copy or draft to Sir Robert Peel, 30 August 1822, M0970)
  - Babbage, Georgiana Whitmore, d. 1827--24.6 (1 letter from JFWH, undated, L0055)
  - Bache, A. D. (Alexander Dallas), 1806-1867--41.1 (3 letters to Sir Edward Sabine, 12 August 1859, 13 April and 25 June 1860, M0971)
  - Baillie, Agnes, 1760-1861--24.6 (1 letter from JFWH, 13 November 1839, L0749.2)
  - Baillie, G., fl. 1854--24.6 (1 letter from JFWH, September 1854, L0084)
  - Baily, Francis, 1774-1844--24.6 (1 letter from JFWH, 8 July 1840, L0056); 29.13 (4 letters / 1 extract to JFWH, 6 April 1831-16 December 1843, M0038-M0040); 37.1 (2 letters from CLH, 2 April 1835 and 15 February 1836, M1075-M1076); 37.2 (2 letters to CLH, 17 March 1835 and 29 January 1836, M0715-M0716)
  - Baldwin, Mary, b. 1787--24.9 (21 letters from JFWH, 6 August 1824-7 September 1868, L0057-L0078); 37.4 (17 letters / with copies and 1 extract to CLH, includes newspaper clipping, 15 July 1824-10 April 1838, M0687-M0708, M1086); 39.2 (4 letters from Mary Pitt Herschel, 1808, 1816, and 1820, M0614-M0616)
  - Baldwin, Sophia--37.5 (6 letters to CLH, November 1800-2 September 1816, M0709-M0710, M0713-M0714); 39.7 (1 letter plus partial transcription to Mary Baldwin (b. 1787), 5 November 1809, M0711-M0712)
  - Baldwin, Thomas, d. 1821--24.6 (1 letter from JFWH, 18 May 1808, L0079); 39.2 (1 letter / copy from JFWH, 1808, M0616)
  - Ball, Robert S. (Robert Stawell), Sir, 1840-1913--38.13 (1 letter to Lady Margaret Herschel, 11 January 1882, M0972)
  - Banks, John, fl. 1871--29.11 (2 letters to JFWH, 25 April and 2 May 1871, M0041-M0042)
  - Banley, J. Gomez--29.11 (2 letters to JFWH, circa 1853 and 30 December 1865, L0724-L0725)
  - Barnard, C., fl. 1853--24.6 (1 letter from JFWH, 21 December 1853, L0080)
  - Barrow, Henry, fl. 1845--29.11 (1 letter to JFWH, 15 February 1845, M0043)
  - Barton, William Henry, 1802-1868--24.10 (8 letters from JFWH, 16 May 1850-1855, L0081-L0083, L0604, L0629, L0676, L0711, L0720); 29.14 (9 letters to JFWH, 1855, M0044-M0052)
  - Bateson, William Henry, 1812-1881--29.11 (On verso of M0130: 1 letter / draft from JFWH, 11 May 1855); 29.15 (31 letters to JFWH, 12 November 1850-10 May 1855, M0053-M0057)
  - Baxendell, Joseph, 1815-1887--9.16 (on verso of W0246: 1 form letter to JFWH, 22 December 1863)
  - Bayley--39.7 (1 letter from unidentified Herschel, 27 July 1867, M1095)
  - Beaufort, Francis, Sir, 1774-1857--24.6 (4 letters from JFWH, 29 April 1850-1852, L0085-L0087, L0759); 29.16 (14 letters to JFWH, 28 June 1827-22 April 1852, M0058-M0071)
  - Becher, A. B. (Alexander Bridport), 1796-1876--29.17 (5 letters to JFWH, 13 June 1857-15 May 1863, M0072-M0076)
  - Beckedorff, Sophie, fl. 1848--24.6 (1 letter from JFWH, 12 January 1848, L0088); 29.11 (2 letters to JFWH, 2 November 1847 and 7 January 1848, M0077-M0078); 38.13 (letters to

- Lady Margaret Herschel, 1846-1848, M0973)
- Beckwith, Thomas, fl. 1822--29.11 (1 letter to JFWH, 23 August 1822, M0079)
  - Bell, Mr., fl. 1860--24.6 (1 letter from JFWH, 8 January 1860, L0089)
  - Bell, John, Sir, 1782-1876--29.11 (1 letter to JFWH, 5 December 1850, M0909)
  - Bell, Thomas, 1792-1880--24.6 (1 letter / draft from JFWH, 3 March 1853, L0090)
  - Beresford Hope, A. J. B. (Alexander James Beresford), 1820-1887--12.19 (on verso of MW0056: 1 letter to JFWH, 3 December 1860); 24.6 (1 letter / copy from JFWH, 6 April 1868, L0091); 29.18 (5 letters to JFWH, 1868-1871, M0082-M0086)
  - Best, George, Baron, 1756-1823--41.1 (1 letter to Mr. March re WH, September 1822, M0974)
  - Bethune, John Elliot Drinkwater, 1801-1851--30.7 (2 letters to JFWH, 9 June 1838 and 14 January 1842, M0080-M0081; includes 1 printed letter to the Chancellor of the Exchequer, 21 December 1841)
  - Bingley, Henry--24.11 (11 letters / 3 drafts from JFWH, 4 February-17 September 1851, L0092-L0099, L0615, L0648-L0649); 29.19 (13 letters to JFWH, 19 March 1851-16 September 1851, M0087-M0100)
  - Birch, Samuel, 1813-1885--12.19 (on verso of MW0056: 1 letter to JFWH, 18 January 1866)
  - Birt, William Radcliffe, 1804-1881--24.6 (1 letter from JFWH, 16 June 1850, L0100); 29.20 (4 letters to JFWH, 24 May 1848-19 June 1856, M0101-M0104); 41.1 (1 letter / copy to Sir Edward Sabine, 31 My 1848, M0975)
  - Bishop, George, 1785-1861--29.11 (1 letter to JFWH, 24 March 1846, M0105)
  - Blackburn, Bewicke, fl. 1864--29.11 (1 letter to JFWH, 12 April 1864, M0106)
  - Blagden, Charles, Sir, 1748-1820--35.5 (1 letter from WH, 4 February 1785)
  - Blakiston, Thomas Wright, 1832-1891--41.1 (1 letter / copy to Sir Edward Sabine, 17 May 1860, M0976)
  - Blanford, Henry F. (Henry Francis), 1834-1893--26.9 (on verso of M0107: 1 form letter, 12 October 1866)
  - Boileau, J. T. (John Theophilus), 1805-1886--29.11 (1 letter to JFWH, 24 January 1840, M0108)
  - Bold, S. fl. 1846--29.11 (1 letter to JFWH. 8 September 1846 and 22 September 1847, M0109)
  - Bond, George Phillips, 1825-1865--29.11 (2 letters / photocopies to JFWH, 24 October and 4 December 1863; originals bound in Q 113 H571m, vol. 1, pages 391-393)
  - Bond, William Cranch, 1789-1859--29.11 (2 letters to JFWH, 7 March 1839 and 26 June 1849, M0112-M0113)
  - Booth, James, 1806-1878--24.6 (1 letter from JFWH, 2 December 1856, L0101)
  - Borden, Gail, 1801-1874--29.11 (1 letter to JFWH, 28 June 1851, M0919); 29.11 (on verso of W0963c: 1 letter / photocopy to JFWH)
  - Bourke, Richard, Sir, 1777-1855--29.11 (1 letter to JFWH, 16 August 1839, M0114)
  - Bourne, John S.--29.11 (1 letter to JFWH, 23 January 1870, M0115)
  - Bramley, Audrey Jennings--39.5 (1 letter to Sir William James Herschel, 11 July 1917)
  - Brande, Frederick Robert, b. 1829--29.11 (1 copy of memorial to treasury to JFWH, 21 February 1855, M0920)
  - Brande, William Thomas, 1788-1866--24.12 (17 letters from JFWH, 30 February 1850-6 March 1854, L0102-L0109, L0666.1, L0695, L0671, L0701, L0718); 29.21 (13 letters to JFWH, 20 November 1850-18 March 1855, M0116-M0126)
  - Brayley, E. W. (Edward William), 1802-1870--29.11 (1 letter to JFWH, 15 July 1846, M0130)
  - Brewster, David, Sir, 1781-1868--24.7 (3 letters / typescript copies and draft from JFWH, 11 January-14 July 1819, 1824, L0110-L0112); 29.11 (1 letter to JFWH, 19 July 1850, M0127)
  - Briggs, John Thomas, 1781-1865--41.1 (1 letter to Sir Francis Beaufort, 25 April 1850, M0977)
  - British Association for the Advancement of Science--see Griffith, George
  - Brodie, Benjamin C. (Benjamin Collins), Sir, 1817-1880--29.11 (2 letters to JFWH, 15 August

- 1859 and 12 June 1860, M0128-M0129)
- Bromley, Richard Madox, 1813-1865--24.7 (2 letters / draft from JFWH, 11 February 1854, L0113)
  - Broughton, John Cam Hobhouse, Baron, 1786-1869--24.7 (1 letter / copy from JFWH, 4 June 1839, L0194); 29.11 (1 letter to JFWH, 27 May 1839, M0277)
  - Buckle, William, 1794-1863--24.7 (3 letters from JFWH, 10 April 1851-20 July 1853, L0114-L0116)
  - Bullar, John, 1774-1864--29.11 (1 letter to JFWH, 22 September 1859, M0922)
  - Bunsen, Christian Karl Josias, Freiherr von, 1791-1860--24.7 (2 letters from JFWH, 30 January 1854, L0117-L0118)
  - Burne, R. V. H.--41.1 (1 letter / fragment to unidentified, undated, M0978)
  - Butler, Pierce, 1826-1868--24.7 (1 letter / draft from JFWH, 5 December 1867, L0119); 29.11 (2 letters to JFWH, 9 and 12 December 1867?, M0131-M0132)
  - Cacciatore, Niccolò, 1780-1841--30.1 (1 letter / report to JFWH, June 1824, M1166)
  - Caldwell, Captain, fl. 1836--24.13 (1 letter from JFWH, 5 January 1836, L0120)
  - Cameron, Julia Margaret, 1815-1879--30.1 (1 letter to JFWH, 15 January 1851, M0133)
  - Chappell, fl. 1852--38.13 (1 letter to Lady Margaret Herschel, 14 May 1852, M0979)
  - Charlotte Augusta, Princess of Great Britain, 1796-1817--41.1 (1 note to Mr. Griesbach, circa 1814, M0980)
  - Cheltenham (England), postmaster--14.33 (on verso of W0368: 1 letter to Lady Margaret Herschel, 12 March 1844, with note from her to JFWH)
  - Children, J. G. (John George), 1777-1852--24.13 (1 letter from JFWH, 26 October 1831, L0125); 30.1 (1 letter to JFWH, 28 June 1827, M0923)
  - Christie, Samuel Hunter, 1784-1865--24.13 (2 letters from JFWH, 29 June 1840 and 16 November 1841, L0126-L0127)
  - Chubb, Hammond, fl. 1870--24.13 (2 letters / copies from JFWH, 10 February 1870, L0128-L0129); 30.21 (4 letters to JFWH, 3-23 February 1870, M0137-M0140); 30.21 (on verso of M0140: 1 letter / copy from JFWH, 24 February 1870)
  - Clarke, Edward Daniel, 1769-1822--30.2 (4 letters / copies to JFWH, circa 1816-12 March 1817, M0141-M0144)
  - Clerk, George, 1787-1867--30.1 (1 letter to JFWH, 22 June 1843, M0924)
  - Clerke, Agnes M. (Agnes Mary), 1842-1907--39.5 (1 letter from Sir William James Herschel, 5 May 1889, M0806); 39.5 (2 letters to Sir William James Herschel, 19 April and 14 May 1889, M0981)
  - Cole, James H., fl. 1851--30.3 (3 letters to JFWH, 4-25 November 1851, M0146-M0148)
  - Cole, Thomas, fl. 1852--30.1 (2 letters to JFWH, 22 and 29 April 1852, M0149-M0150)
  - Collins, Thomas, fl. 1847--24.13 (1 letter / copy from JFWH, 14 June 1847, L0130)
  - Committee for Rebuilding London Bridge--24.13 (1 letter / copy from JFWH, 3 June circa 1824-1831, L0228)
  - Copeland, H.--38.13 (1 letter to Lady Margaret Herschel, 1 March 1842, M0982)
  - Cornwallis, Miss--24.13 (2 letters from JFWH, 17 January 1853 and 27 January 1854, L0131-L0132)
  - Cottans & Hallen, Engineers--24.13 (1 letter with abstracts from JFWH, 21 December 1854, L0713)
  - Courtney, R.--30.1 (1 letter to JFWH, 14 March 1850, M0151)
  - Cowie, B. M. (Benjamin Morgan), 1816-1900--30.1 (1 form letter to JFWH, circa 1846 or earlier, M0152)
  - Cruickshank, John, 1787-1875--30.1 (1 letter to JFWH, 1 March 1843, M0154)
  - Cunningham, Allan, 1784-1842--28.8 (on verso of L0492: 1 letter to Mrs. Emilia Stewart, 2 September 1830)
  - d'Arrest, Heinrich Louis, 1822-1875--24.15 (3 letters / copies from JFWH, 1862-1864,

- L0135-L0136, L0749.6); 31.16 (on verso of M0347 and M0350: 1 letter / draft from JFWH, 17 October 1862)
- Daily news (London, England)--24.14 (2 letters from JFWH, 27 May 1865, 20 May 1868, L0134, L0735)
  - Daniell, J. Frederic (John Frederic), 1790-1845--30.4 (1 letter to JFWH, 7 February 1845, M0155)
  - Darwin, Charles, 1809-1882--30.4 (1 letter / photocopy to JFWH, 11 November 1859. Original letter in Charles Darwin Collection at Ransom Center.)
  - Daubeny, Charles, 1795-1867--30.4 (1 printed letter to JFWH, 16 November 1866, M0156)
  - Davenport, Mrs., fl. 1818--8.2-3 (on verso of W0245: 1 letter / copy from WH, 1 June 1818)
  - Davies, Gilbert, 1767-1839--9.16 (on verso of W0246: 1 letter to JFWH, 14 June 1838); 30.4 (1 letter to JFWH, 14 June 1838, W0246); 30.4 (1 letter to JFWH, 28 June 1827, M0930)
  - Dawes, William Rutter, 1799-1868--30.5 (6 letters to JFWH, 21 July 1843--circa 26 December 1855, M0157-M0161, M1139)
  - De Grave--41.7 (1 letter from unidentified, 1840s or later, M0983)
  - De La Pryme, Charles, 1815-1899--30.4 (1 letter to JFWH, 15 January 1856, M0162)
  - De Morgan, Augustus, 1806-1871--30.4 (1 letter to JFWH, 1 October 1857, M0163); 37.2 (1 letter to CLH, 13 February 1835, M0719)
  - Dollond, George, 1774-1852--24.16 (4 letters from JFWH, 15-29 December 1842 and 4 January 1843, L0137-L0140); 30.6 (5 letters to JFWH, 19 December 1842-6 January 1843, M0164-M0168)
  - Douglas, Mrs., fl. 1851--38.11 (1 letter from Lady Margaret Herschel, 11 December 1851, M0766)
  - Dovrell, E. R.--30.4 (1 letter to JFWH, 1 January 1851, M0169)
  - Drummond?, \_\_\_\_\_--8.1 (on verso of MW0039: 1 letter to JFWH, 7 January 1863)
  - Drummond's Bank--30.4 (1 letter to JFWH, 21 December 1847, M0170)
  - Duff-Gordon, Alexander Cornwall, Sir, 1811-1872--30.4 (1 letter to JFWH, 26 November 1850, M0171)
  - Dunlop, James, 1795-1848--24.13 (1 letter / copy from JFWH, 5 December 1837, L0145)
  - Dyer, H. Moreton--30.4 (1 letter to JFWH, 16 January 1839, M0172)
  - Dyson, T.--30.4 (1 letter to JFWH, 10 July 1842, M0173)
  - Eardley-Wilmot, Frederick Marow, 1812-1877--30.8 (2 letters to JFWH, 7 March-15 April 1841, M0174-M0175); 30.8 (1 letter to François Arago, 15 April 1841, M0175 (enclosure))
  - East India Company--24.13 (1 letter from JFWH, July 1845, L0133)
  - Eden, Arthur--1.28 (on verso of W0114: 1 letter to JFWH, 9 November 1859)
  - Edmondson--41.1 (1 letter / copy? to Mr. Saunders, 25 November 1829, M0984)
  - Edward Augustus, Prince, Duke of Kent, 1767-1820--35.6 (1 letter to WH, 19 January 1809, M1010)
  - Elfreich, L.--41.1 (1 letter to unidentified, 8 March 1871, M0985)
  - Elizabeth, Princess of England, 1770-1840--37.2 (1 letter to CLH, 10 June 1834, M0760)
  - Ellis, Alexander John, 1814-1890--30.9 (3 letters, 12-21 March 1851 and 24 July 1852, M0176-M0178)
  - Empson, W. (William), 1791-1852--24.13 (1 letter from JFWH, 27 July 1850, L0146); 30.8 (1 letter to JFWH, 7 August 1850, M0179)
  - Encke, Johann Franz, 1791-1865--30.8 (1 letter to JFWH, 30 May 1826, M0180); 37.2 (2 letters to CLH, 17 August 1831-6 March 1836, M0720-M0721)
  - Enfield, Edward, 1811-1880--24.13 (1 letter / draft from JFWH, 15 March 1851, L0147); 30.10 (on verso of M0184: 1 letter / copy from JFWH, 5 April 1851); 30.10 (5 letters from JFWH, circa 1851-4 October 1859, M0181-M0185)
  - Englefield, Henry, Sir, 1752-1822--35.6 (1 letter to WH, 20 January 1808, M0986)
  - Eyres, Charles, 1809-1876--30.8 (1 letter to JFWH, 17 September 1850, M0186)

- Faraday, Michael, 1791-1867--24.17 (1 letter / typescript copy from JFWH, 4 July 1826, L0148); 30.8 (1 letter to JFWH, 7 May 18\_\_, M0187)
- Featherstonhaugh, George William, 1780-1866--8.2-3 (on verso of W0245: 1 letter to JFWH, 6 November 1827)
- Ferguson, William?--2.30 (on verso of W0142: 1 letter to JFWH, undated (but marked answered 19 February 1841))
- Few & Co., London--24.17 (1 letter / copy from JFWH, 17 November 1864, L0149); 30.11 (4 letters, 8 August 1863-18 November 1864, M0188-M0191)
- Field, Henry William, 1803-1888--15.22 (on verso of W0209: 1 letter to JFWH, undated); 24.17 (3 letters / copy and drafts from JFWH, 8 October 1852-29 March 1855, 16 January 1869, L0150-L0152); 30.12 (5 letters, 14 March 1855-26 January 1869, M0192-M0196)
- Field, Joshua, 1787?-1863--41.1 (2 letters to Henry Drury Harness, 4 July 1851, M0987)
- Finch, Henry, b. 1831?--24.18 (4 letters from JFWH, 19 July 1852, 18-19 February 1853, 14 February 1854, L0153-L0156); 30.13 (on verso of M0199: 1 letter / copy from JFWH, 21 October 1853); 30.13 (4 letters to JFWH, 14 July-24 October 1853, M0197-M0200)
- Fitzgerald, Frederick, fl. 1853--30.8 (1 letter to JFWH, 16 August 1853, M0201)
- Forbes, James David, 1809-1868--24.17 (3 letters / 2 typescript copies from JFWH, 3 March-10 June 1840 and 15 November 1842, L0157-L0159); 30.8 (1 letter to JFWH, 12 June 1845, M0202); 33.13 (on verso of M0145: 1 letter / copy to Sir Edward Sabine, 11 June 1840)
- Forbes, John, 1801-1874--30.8 (2 letters to JFWH, 25 and 31 May 1848, M0203-M0204)
- Franklyn, Richard, b. 1797--24.17 (2 letters / copies from JFWH, 20 March and 12 May 1851, L0160, L0756); 30.14 (4 letters to JFWH, 17 March-22 April 1851, M0925-M0928)
- Frener, Juan Bautista, 1821-1892--30.8 (1 letter to JFWH, 14 September 1854, M0929)
- Fuller, Stephen, fl. 1784--9.16 (on verso of W0246: 1 letter to WH, November 1784)
- Fulton, Robert, 1765-1815--41.3 (1 letter to John Conrad, "Method of Heating Vats by Steam," 15 July 1808, W0083e)
- Gassiot, John P. (John Peter), 1797-1877--2.26 (on verso of W0116: 1 letter to JFWH, 11 November 1859)
- Gauss, Carl Friedrich, 1777-1855--37.1 (1 letter from CLH, 8 September 1825, M1079); 37.2 (1 letter to CLH, 1825, M0723)
- Gemmellaro, Carlo, 1787-1866--30.8 (1 letter to JFWH, 8 July 1824, M0952)
- Gemmellaro, Mario, 1773-1839--30.8 (2 letters to JFWH, 8 July 1824 and 3 November 1827, M0398-M0399)
- Gibbs, Frederick Waymouth, 1821-1898--30.15 (3 letters to JFWH, 10 May-27 September 1853, M0205-M0207)
- Gibson, Thomas Milner, 1806-1884--24.17 (1 letter from JFWH, 16 May 1860, L0161); 24.17 (on verso of L0161: 1 letter to JFWH, 14 May 1860)
- Gill, David, Sir, 1843-1914--41.1 (1 letter to unidentified, undated, M0954)
- Gladstone, W. E. (William Ewart), 1809-1898--24.19 (5 letters / drafts and copies from JFWH, 23 July 1853-23 January 1855, L0162-L0166); 30.8 (1 letter to JFWH, 5 September 1854, M0208); 41.1 (1 note / copy to Lady Charlotte Gordon, 22 July 1862, M0988)
- Good, William--9.16 (on verso of W0246: 1 letter to Lady Margaret Herschel, undated)
- Goodall, Joseph, 1760-1840--24.17 (1 letter from JFWH, circa 1819)
- Goodwin, Charles William--30.8 (1 letter to JFWH, 17 October 1854, M0209)
- Gordon, James A., 1791-1854--24.17 (1 letter from JFWH, 7 February 1851, L0168); 30.8 (2 letters to JFWH, 5 February 1851 and 15 February 1853, M0931-M0932)
- Gosset, Mrs.--41.1 (1 letter / extract to unidentified, undated, M0990)
- Gould, Lydie--15.32 (on verso of W0177: 1 letter to JFWH, 14 May 18\_\_)
- Graham, Anne, fl. 1822--41.1 (1 letter to Miss Baldwin, 2 September 1822, M0991)
- Graham, John, 1794-1865--24.17 (1 letter / draft from JFWH, 10 October 1850, L0170); 30.16 (4 letters to JFWH, 25 September 1850-30 October 1850, circa 1850-1852, M0214-M0216,

- M0915); 38.14 (1 letter from Margaret Louisa Herschel, October 1850, M0801)
- Graham, Thomas, 1805-1869--30.8 (2 letters to JFWH, 14 April 1845 and 25 February 1855, M0217-M0218); 30.8 (on verso of M0218: 1 note / copy from JFWH, 27 February 1855); 41.7 (obituary notice for Thomas Graham, undated, M1191)
  - Grahame, James, 1790-1842--24.17 (1 letter / copy from JFWH, 14 May 1838, includes notes, L0169); 30.17 (2 letters to JFWH, 2 September 1822 and 1 January 1834, M0211-M0213)
  - Graves, Robert Perceval, 1810-1893--41.1 (1 letter to unidentified, 21 May 1889, M0992)
  - Graves, W., fl. 1853-1854--24.17 (3 letters / copies from JFWH, 22-25 November 1853 and 9 February 1854, L0171-L0173)
  - Great Britain. Royal Mint--27.5 (42 letters / copies and drafts from JFWH to unidentified staff, 1853-1867, L0596-L0597, L0608, L0610-L0612, L0614, L0616-L0617, L0619-L0622, L0627, L0633, L0651, L0658-L0660, L0663-L0665, L0667, L0670, L0685, L0687-L0688, L0690-L0692, L0694, L0700, L0703-L0704, L0708-L0709, L0717, L0719, L0750)
  - Greatheed, Bertie, 1759-1826--41.1 (1 letter to Charles Babbage, 5 September 1822, M0993)
  - Green & Co. (Cockspur St.)--30.8 (1 letter to JFWH, 11 July 1848, M0219)
  - Greenwood, T. (Thomas), 1790-1871--8.2-3 (on verso of W0245: 1 letter to JFWH, 14 June 1826)
  - Greig, Agnes, 1801-1874--38.13 (1 letter to Lady Margaret Herschel, 11 December 1850, M0994)
  - Gretton, F. Z.--38.6 (1 letter / copy to Isabella Herschel, 3 January 1890, M0995)
  - Grenville, Richard, 1823-1889; also known as Buckingham and Chandos, Richard Plantagenet Campbell Temple-Nugent-Brydges-Chandos-Grenville, Duke of--24.20 (4 letters from JFWH, 17 May 1852-11 January 1855, L0121-L0124); 29.22 (3 letters to JFWH, 4-19 May 1852, M0134-M0136)
  - Greville, Charles, 1794-1865--24.17 (1 letter from JFWH, 24 June 1854, L0174)
  - Grey, George, Sir, 1799-1882--24.17 (1 letter / copy from JFWH, 24 November 1850, L0175)
  - Griffith, George, fl. 1870--24.17 (1 letter from JFWH, 7 October 1870, L0176); 30.18 (3 letters to JFWH, 6, 10 and 29 October 1870, M0220-M0222); 30.18 (on verso of M0222: 1 letter from JFWH, 3 November 1870); 30.18 (9 letters to JFWH, 1845-1871, M0921)
  - Griffith, John, fl. 1858--30.8 (1 letter to JFWH, 13 October 1858, M0933)
  - Grove, W. R. (William Robert), 1811-1896--8.2-3 (on verso of W0245: 2 formal notices to JFWH, undated)
  - Grubb, Thomas, 1800-1878--30.8 (1 letter to JFWH, 17 April 1839, M1194)
  - Haggard, William Debonaire, d. 1886--30.19 (3 letters to JFWH, 21-28 January 1851, M0223-M0225); 30.19 (on verso of M0225: 1 note / copy from JFWH, 29 January 1851)
  - Halkitt, E., Miss--37.1 (1 letter from CH, includes newspaper clipping, April 1840)
  - Halle, H. Fraser, 1808-1886--2.13 (on verso of W0120: 1 letter to JFWH, 25 September, 1845)
  - Hamilton, George Alexander, 1802-1871--25.1 (1 letter from JFWH, 28 January 1864, L0177); 30.19 (2 letters to JFWH, 25 January and 4 February 1864, M0226-M0227)
  - Hamilton, William Alexander Baillie, 1803-1881--25.1 (1 letter / draft from JFWH, 6 January 1854, L0178); 30.20 (10 letters to JFWH, 19 February 1851-20 April 1852, M0228-M0237); 30.20 (on verso of M0235: 1 letter / copy from JFWH, 29 April 1852); 41.1 (2 letters to Sir George Biddell Airy, 6 and 19 December 1845, M0996)
  - Hamilton, William Richard, 1777-1859--25.1 (3 letters / drafts /copies from JFWH, 22 April-3 November 1852, L0179-L0181)
  - Hamilton, William Rowan, Sir, 1805-1865--30.19 (1 letter to JFWH, 27 May 1846, M0934)
  - Hamilton-Gordon, Alexander, 1817-1890--25.1 (1 letter from JFWH, 2 January 1853, L0167)
  - Hankey, Thomson, 1805-1893--25.1 (1 letter / draft from JFWH, 19 January 1870, L0182); 30.19 (1 letter to JFWH, 18 January 1870, M0238)
  - Hankins, Richard, fl. 1850--30.19 (1 letter to JFWH, 2 December 1850, M0239)
  - Hardcastle, Edward, 1826-1905--30.19 (1 letter to JFWH, 11 January 1870, M0240)

- Hardcastle, Henry, 1840-1922--30.19 (1 letter to JFWH, 18 January 1870, M0246)
- Hardcastle, Joseph Alfred, 1815-1899--30.22 (5 letters to JFWH, 10 December 1867-11 January 1870, M0241-M0245)
- Harness, H. D. (Henry Drury), 1804-1883--25.2 (18 letters / drafts and copies from JFWH, 1850-21 December 1854, L0141, L0183-L0185, L0650, L0654, L0669); 30.23-24 (approximately 145 letters to JFWH, 3 December 1850-30 July 1853, M0250-M0268); 33.2 (on verso of M0490: 1 letter / copy from JFWH, 22 January 1851); 41.4 (4 letters to various recipients, M0997-M1000)
- Harris, C., Mrs.--30.19 (1 letter to JFWH, 19 December 1845, M0247)
- Harris, James, fl. 1853--13.7 (on verso of W0972: 1 letter to JFWH, 28 June 1853)
- Harris, Mary Ann--12.2 (on verso of W0255: 1 letter / incomplete to JFWH, undated)
- Harris, Mr., fl. 1853--25.1 (1 letter / copy from JFWH, 1 October 1853, L0186)
- Harris, W. Snow (William Snow), Sir, 1791-1867--25.1 (1 letter / copy from JFWH, 1 December 1851, L0655)
- Hart, Horace, 1840-1916--39.5 (1 letter to Sir William James Herschel, 27 May 1911, M1001)
- Hartley, William, fl. 1864--30.19 (1 letter / draft to JFWH, 12 November 1864, M0935)
- Harwood, Philip, 1809-1887--30.19 (1 letter to JFWH, 9 May 1871, M0248)
- Hawes, B. (Benjamin), 1797-1862--25.1 (1 letter / draft from JFWH, 18 January 1855, L0187)
- Hawkins, Edward, 1780-1867--30.19 (1 letter to JFWH, 6 January 1851, M0249)
- Haygarth, John, 1740-1827--37.2 (1 letter to CLH, 18 August 1817, M0724)
- Hayter, William Goodenough, Sir, 1792-1878--25.1 (1 letter / draft from JFWH, 8 February 1853, L0188)
- Hearn, John, fl. 1859--30.19 (1 letter to JFWH, 2 October 1851, M0269)
- Hebler, B.--30.19 (1 letter to JFWH, 3 September 1851, M0270)
- Henderson, Thomas, 1798-1844--30.19 (1 letter to JFWH, 8 September 1840, M0271)
- Heney, John, 1821-1909--30.19 (1 letter to JFWH, undated, M1002)
- Henning, Alexander--12.29 (on verso of W0963c: 1 letter from JFWH, 7 April 1851)
- Herbert of Lea, Sidney Herbert, Baron, 1810-1861--41.1 (1 letter to Spencer Joshua Alwyne Compton, Marquis of Northampton, undated, M1003)
- Her Majesty's Service--43.3 (1 envelope to JFWH, undated, M0911)
- Herschel, A. S. (Alexander Stewart), 1836-1907--25.3 (1 letter from JFWH, 23 June 1861, L0523)
- Herschel, Anna Ilse Moritzen--30.19 (1 letter to John Alexander Herschel, 1782, M0810)
- Herschel, Anne Emma Haldane Hardcastle, d. 1873--38.11 (3 letters from Lady Margaret Herschel, 3 January and 25 August 1866, 31 August 1867, M0768-M0770)
- Herschel, Carl Christian--35.7 (3 letters / with copies to WH, 9 January 1790; 15 May and 28 August 1819, M0821-M0826)
- Herschel, Caroline Emily Mary, 1830-1909--25.4 (3 letters from JFWH, 1852-1855, L0524-L0526); 37.7 (13 letters to CLH, circa 1840-1845, L0567, L0583-L0590); 31.1 (4 letters / 1 drawing to JFWH, 5 August 1843-24 January 1855, M0791-M0794)
- Herschel, Caroline Lucretia, 1750-1848--25.5-7 (87 letters from JFWH to CLH, 1823-1847, L0568-L0592); 31.2 (4 letters / with 1 copy to JFWH, 24 January 1823-6 July 1840, M0936); 37.1 (letters from CLH); 37.2-15 (letters to CLH)
- Herschel, Eusebius--39.7 (1 letter / with copy to unidentified, 15 March 1721, M0819-M0820)
- Herschel, Isaac, 1707-1767--35.8 (1 letter / with German transcription and English translation to WH, 16 October 1764, accompanied by biographical and genealogical information, M0827-M0834)
- Herschel, Isabella, 1831-1893--25.8 (1 letter from JFWH, 21 October 1854, L0527); 37.8 (6 letters to CLH, circa 1838-1841, L0567, L0583, L0585-L0586, M0796); 38.6 (4 letters to various correspondents, M0138, M0795, M0797, M0995)
- Herschel, Jacob, ca. 1734-1792--35.9 (5 letters to WH, 1 July 1779-25 August 1786,

M0835-M0839)

- Herschel, Johann Dietrich, 1755-1827--25.9 (1 letter from JFWH, 7 September 1822, L0528); 35.10 (25 letters to WH, August 1780-10 December 1795, M0840-M0864); 35.11 (22 letters to WH, 5 October 1796-27 November 1822, M0865-M0886)
- Herschel, John, 1837-1921--25.10 (3 letters from JFWH, 1868-1869, L0529-L0531); 30.19 (1 letter to JFWH, 19 May 1867, M0799); 39.7 (1 letter to William James Herschel, 4 February 1844, M0798)
- Herschel, John Alexander, 1745-1821--37.6 (8 letters to CLH, 17 July 1807-27 July 1816, M0811-M0818)
- Herschel, John F. W. (John Frederick William), Sir, 1792-1871--24.1-28.11 (letters from JFWH); 29.1-33.20 (letters to JFWH)
- Herschel, Margaret, Lady, 1810-1884--25.11 (72 letters from JFWH, 1830-1856, L0536-L0545, L0762, L0539 includes a calotype by JFWH, 1841); 26.3 (1 letter to Mary Pitt Herschel, 15 May 1829, also includes note from JFWH, L0521); 37.9-11 (92 letters to CLH, 1830-1847, L0575-0592); 38.11-12 (letters from Lady Margaret Herschel); 38.13 (letters to Lady Margaret Herschel)
- Herschel, Margaret Louisa, 1834-1861--25.12 (4 letters from JFWH, 1852, undated, L0532-L0535); 37.12 (4 letters to CLH, circa 1843-1845, L0586, L0588-L0590); 38.14 (1 letter to John Graham, 1850, M0801)
- Herschel, Mary Cornwallis Lipscomb Power, d. 1876--25.1 (2 letters from JFWH, 9 September 1853 and 10 February 1870, L0226-L0227)
- Herschel, Mary Pitt, 1750-1832--25.13-26.3 (59 letters / originals and copies from JFWH, 7 January 1819-18 August 1831, L0514-L0522); 31.3-9 (52 letters / with 52 copies to JFWH, 10 November 1813-10 November 1829, M0617-M0625); 39.2 (4 letters / with 2 copies to Mary Baldwin, 19 May post 1816, 21 January and 25 February 1820, M0614-M0616); 39.2 (1 letter to Charles Babbage, 9 July 1821, M0613)
- Herschel, S. F. N.--39.7 (1 letter to unidentified, 18 May 1817, M0807)
- Herschel, William, Sir, 1738-1822--26.4 (12 letters from JFWH to WH, 1811?-1822, L0546-L0556); 35.5 (letters from WH); 35.6-12 (letters to WH)
- Herschel, William James, Sir, 1833-1917--26.5 (10 letters from JFWH, 1863-1869, L0557-L0566); 37.13 (10 letters to CLH, circa 1840-1847, L0567, L0585-L0586, L0588-L0589, L0591-L0592); 30.19 (1 letter to JFWH, 24 February 1844, M0803); 38.6 (1 letter from Isabella Herschel, undated, M0795); 38.11 (1 letter from Lady Margaret Herschel, 9 January 1865, M0774); 38.13 (1 letter to Lady Margaret Herschel, 22 July 1838, M0804); 39.5 (1 letter to Margaret Louisa Herschel, 25 March 1844, M0802); 39.5 (1 note to Constance Ann Herschel, 21 October 1916)
- Herst, Samuel--8.2-3 (on verso of W0245: 1 letter to JFWH, November 1856)
- Hickson, W. E. (William Edward), 1803-1870--30.19 (2 letters to JFWH, 29 December 1863-4 January 1864, M0275-M0276)
- Hill, James, fl. 1855--30.19 (1 letter to JFWH, 10 April 1855, M0937)
- Hind, J. Russell (John Russell), 1823-1895--25.1 (2 letters / copies from JFWH, 6 October 1845 and 4 April 1862, L0192-L0193)
- Hodgson, O. A.--25.1 (1 letter / copy from JFWH, 6 April 1866, L0195)
- Hoffay, E. A.--25.1 (1 letter from JFWH, 5 June 1854, L0196)
- House, Wimey--12.19 (on verso of MW0056: 1 letter / incomplete to JFWH, undated)
- Hubbard, John Gellibrand, 1805-1889--25.1 (3 letters / drafts and copy from JFWH, 16 May 1856, 15 and 24 January 1870, L0197-L0199); 31.10 (4 letters to JFWH, 13 May 1856 and 13-27 January 1870, M0278-M0281)
- Hudson, James, 1804-1859--30.19 (1 letter to JFWH, 28 June 1827, M0282)
- Hughes, William, 1817-1876--9.16 (on verso of W0246: 1 letter to JFWH, 3 September 1838)
- Humboldt, Alexander von, 1769-1859--32.19 (1 letter / copy from JFWH, 7 August 1850,

- M1031); 37.2 (1 letter to CLH, 25 September 1846, M0725)
- Hume, Joseph, 1777-1855--30.19 (1 letter to JFWH, 30 June 1853, M0283)
  - Hume, Joseph Burnley--25.1 (1 letter / draft from JFWH, circa 1853, L0200); 30.19 (1 letter to JFWH, 25 April 1853, M0284)
  - Humphrey, Thomas, fl. 1860s--9.16 (on verso of W0246: 2 letters to JFWH, 23 December 1863 and 27 March 1867); 12.19 (on verso of MW0056: 1 notice to JFWH, 18 January 1868)
  - Hunt, Robert, 1807-1887--30.19 (1 letter to JFWH, 1848 or later, M0285)
  - Hunter, William, 1781-1856--25.1 (1 letter from JFWH, 23 May 1853, L0748)
  - Hutchinson, Dr.--38.13 (1 letter to Lady Margaret Herschel, undated, M0960)
  - Hutton, Charles, 1737-1823--30.19 (1 letter to JFWH, 3 September 1822, M0286)
  - Inglis, Robert Harry, Sir, 1786-1855--31.11 (4 letters to JFWH, 25 November 1850-1 May 1851, M0287-M0290)
  - The Intellectual Observer--13.5 (on verso of W0971: 1 letter to JFWH, 17 November 1865)
  - Jackson, Frederic J.--26.6 (1 letter from JFWH, 5 March 1868, L0738); 31.12 (2 letters to JFWH, 8 February and 23 May 1868, M0291-M0292)
  - James, Henry, Sir, 1803-1877--26.6 (1 letter / copy from JFWH, 27 May 1865, L0201); 31.12 (2 letters to JFWH, 25 May and 20 October 1868, M0293-M0294); 41.1 (1 letter to Sir Roderick Impey Murchison, undated, M1005)
  - Jeffreys, Henry Anthony, 1810-1898--12.19 (on verso of MW0056: 3 letters to JFWH, 13 February 1866, 6 January 1867, undated); 13.5 (on verso of W0971: 1 letter to Lady Margaret Herschel, undated); 13.5 (on verso of W0971: 1 letter to JFWH, undated); 31.12 (2 letters to JFWH, undated, M0295-M0296; on verso: notes, 24 April 1868)
  - Jenkins, Richard, 1785-1853--26.6 (1 letter from JFWH, 30 April 1839, L0202)
  - Jennings, J. H., fl. 1854--26.6 (2 letters / draft and copy from JFWH, 28 November 1854, L0203-L0204)
  - Jephson, I. H.--31.12 (1 letter to JFWH, 6 September 1852, M0297)
  - Jervis, T. B. (Thomas Best), 1796-1857--31.12 (on verso of M0298: 1 letter / copy from JFWH, 28 April 1839); 31.12 (2 letters to JFWH, 26 April-14 September 1839, M0298-M0299)
  - Jevons, William Stanley, 1835-1882--31.12 (1 letter to JFWH, 8 January 1870, M0300)
  - Jobert, Antoine Claude Gabriel--13.5 (on verso of W0971: 1 letter to JFWH, 10 July 1843)
  - \_\_\_\_\_, John (West Clandon, Guildford)--39.7 (1 letter to Aunt Fancy (Francesca Herschel, 29 July 1929, M1006)
  - Johnson, Charles, fl. 1847--31.12 (1 letter to JFWH, 6 January 1847, M0301)
  - Johnson, William, 1823-1864--31.12 (2 letters to JFWH, November 13-2 December 1852, M0302-M0303)
  - Johnston, Hugh--39.7 (1 letter to Francisca Herschel, 25 September 1869, M1007)
  - Johnstone, John, fl. 1849--31.12 (1 letter to JFWH, 8 March 1849, M0304)
  - Jones, Mrs., fl. 1850--38.11 (1 letter from Lady Margaret Herschel, 16 December 1850, M0773)
  - Jones, Richard, 1790-1855--26.7 (4 letters from JFWH, 1826, 26 September 1838, 1 June 1850, and circa 1840-1855, L0205-L0208); 31.13 (4 letters to JFWH, 3 September 1822, 27 June-31 July 1846, 1 August 1853, M0305-M0308); 31.13 (on verso of M0306-M0307: 1 mathematical theorem / copy from JFWH, 21 June-29 July 1846)
  - Jones, T. Rupert (Thomas Rupert), 1819-1911--31.14 (4 letters to JFWH, 19 February-6 June 1868, M0309-M0312)
  - Julia, fl. 1868--12.19 (on verso of MW0056: 1 letter to JFWH, 7 March 1868)
  - Kane, Robert, 1809-1890--26.6 (3 letters from JFWH, 16 September and 11 October 1847, L0209-L0210); 31.12 (1 letter to JFWH, 21 December 1850, M0313)
  - Kasten?, Charles--2.18 (on verso of W0139: 1 letter to JFWH, undated (before 1848))
  - Kater, Henry, 1777-1835--31.12 (1 letter to JFWH, 20 June 1827, M0314)

- Kay, Joseph Henry, 1814-1875--26.6 (1 letter / copy from JFWH, 19 April 1842, L0211)
- Kelland, Philip, 1808-1879--26.6 (1 letter from JFWH, 25 March 1859, L0754); 31.12 (1 letter to JFWH, 26 May 1868, M0315)
- Kersten, C. T. von--26.6 (1 letter from JFWH, 2 March 1854, L0212); 31.12 (1 letter to JFWH, 21 February 1854, M0316)
- Kirchoff, E. W. L.--31.12 (1 letter to JFWH, 14 January 1848, M0317)
- Kitchin, G. W. (George William), 1827-1912--26.6 (1 letter from JFWH, 9 December 1866, L0213); 31.12 (2 letters to JFWH, 6 and 14 December 1866, M0318-M0319)
- Knipping, Adolph--26.6 (1 letter from JFWH, 26 September 1849, L0217)
- Knipping, Anne Elise--26.6 (3 letters / drafts from JFWH, 17 October 1847-29 January 1848, L0214-L0216); 31.15 (5 letters to JFWH, 15 October 1822-14 April 1848, M0320-M0324)
- Kuland, C.--32.19 (on verso of M0487: 1 letter / notes to Sir Edward Sabine, 4 February 1860)
- Kupffer, Adolf Theodor de, 1799-1865--41.1 (1 letter to Sir Edward Sabine, 13 June 1844, M1011)
- La Rive, Auguste de, 1801-1873--41.5 (1 letter to unidentified, 13 June 1845, M1012)
- La Via, Gregorio Barnaba--26.8 (1 letter / copy from JFWH, 6 September 1825, L0222)
- Lalande, Joseph Jérôme Le Français de, 1732-1807--37.1 (1 letter from CLH, 12 September 1790, M1078); 37.2 (1 letter / with 1 copy to CLH, 12 July 1790, M0755)
- Landeman, John--31.16 (1 letter to JFWH, 7 June 1838, M0325)
- Langton, C., Miss--26.8 (1 letter from JFWH, 11 October 1833, L0218)
- Langton, Joseph--26.8 (2 letters / copies from JFWH, 6 and 8 June 1831, L0219-L0220); 39.2 (1 letter / with reply to Mary Pitt Herschel, 10 March 1830, M1009)
- Larkins, William, fl. 1797--37.2 (1 letter to CLH, 21 August 1797, M0758)
- Lassell, W. (William), 1799-1880--26.8 (2 letters from JFWH, 3 October and 11 November 1862, L0221, L0732); 32.4 (on verso of M0383: 1 letter / copy from JFWH, 24 October 1862)
- Law, William--31.16 (2 letters to JFWH, 1 September 1853-13 March 1855, M0326-M0327)
- Lawley, Francis, fl. 1853--31.16 (1 letter to JFWH, 20 July 1853, M0328)
- Lee, John, 1783-1866--9.16 (on verso of W0246: 1 letter to JFWH, 3 December 1824); 26.8 (1 letter from JFWH, 10 December 1861, L0223); 31.16 (1 letter to JFWH, 1 March 1847, M0329)
- Lee, Miss, fl. 1822--37.2 (1 letter to CLH, 15 September 1822, M0726)
- Lefroy, J. H. (John Henry), Sir, 1817-1890--31.16 (1 letter to JFWH, 27 March 1840, M0330)
- Lewis, Griffith George, 1784-1859--26.8 (1 letter / draft from JFWH, 16 March 1854, L0225)
- Ley, J.--38.13 (1 letter to Lady Margaret Herschel, 3 April 1842, M1013)
- Lichtenberg, Mr.--31.16 (1 letter to JFWH, 15 September 1837, M0332)
- Liddell, James--31.16 (1 letter to JFWH, 24 December 1864, M0331); 31.17 (observations made in Bodmin, sent to JFWH, 24 December 1864)
- Linden, Henry, fl. 1868--12.19 (on verso of MW0056: 1 letter to JFWH, 17 April 1868)
- Littrow, J. J. (Joseph Johann), 1781-1840--12.19 (on verso of MW0056: 1 note from JFWH, 3 September 1807)
- Lloyd, Humphrey, 1800-1881--9.16 (on verso of W0246: 1 letter to JFWH, 10 September 1839); 26.8 (1 letter from JFWH, 8 August 1858, L0224); 28.11 (1 letter from JFWH, 8 August 1858, L0755); 31.18 (6 letters to JFWH, 6 November 1844-20 August 1858, M0333-M0338)
- Lloyd, J. A. (John Augustus), 1800-1854--9.16 (on verso of W0246: 1 letter / incomplete to JFWH, undated)
- Lockhart, J. G. (John Gibson), 1794-1854--41.5 (1 invitation to unidentified recipients, 4 August 1810, M1014)
- Lovering, Joseph, 1813-1892--31.16 (1 letter to JFWH, 26 April 1840, M0339)
- Lowry, Richard--11.20 (on verso of W0337: 1 letter to JFWH, undated)
- Lubbock, Harriet Hotham, d. 1873--31.16 (1 letter to JFWH, 13 June 1860, M0938)

- Lubbock, J. W. (John William), 1803-1865--26.8 (2 letters / drafts from JFWH, 25 June 1846 and 14 August 1861, L0233-L0234); 31.16 (1 letter to JFWH, 9 August 1839, M0340); 41.5 (1 letter / copy to George Peacock, 20 April 1839, M1015); 41.5 (1 letter / copy to Edward Adolphus Seymour, Duke of Somerset, 6 June 1860, M1016)
- Lunn, Francis, 1795-1839--31.16 (1 letter to JFWH, 9 July circa 1823, M0341; on verso: scientific notes / draft by JFWH, 15 April 1868)
- Lyell, Charles, Sir, 1797-1875--26.8 (2 letters / copy and draft from JFWH, 10 March 1848, L0235-L0236); 31.16 (2 letters to JFWH, 27 November 1829 and 10 December 1851, M0343-M0344)
- Lyell, Mary Horner, 1808-1873--31.16 (1 letter to JFWH, 27 June 1863, M0342)
- Macculloch, James Ramsey, 1789-1864--26.9 (1 letter from JFWH, 7 June 1856, L0237)
- Macfarren, G. A. (George Alexander), Sir, 1813-1887--41.5 (1 letter to Agnes, 9 May 18\_\_, M1018)
- Mackintosh, Eneas, fl. 1843--26.9 (2 letters from JFWH, 19 August 1843 and 13 July 1849, L0238-L0239)
- Maclear, Thomas, 1794-1879--26.9 (3 letters / drafts from JFWH, circa 1845, 20 February 1836, and 22 July 1844, L0240-L0242); 31.16 (2 letters to JFWH, 22 January 1834, 20 January 1851, M0345, M0940); 40.8 (on verso of MW0004: 1 note / incomplete to JFWH, 6 December 1849)
- Macleod, Norman, 1812-1872--26.9 (1 letter / copy from JFWH, 24 September 1870, L0243)
- MacWilliam, Alexander--13.5 (on verso of W0971: 1 letter to JFWH, 19 June 1866)
- Mallet, Robert, 1810-1881--31.16 (1 letter to JFWH, includes printed proposal / duplicate of proof for investigation of earthquake motions, 5 September 1846, M0346)
- Manley, Charles, fl. 1859--31.16 (2 letters to JFWH, 15 October 1859 and 18 September 1868, M0347-M0348)
- March, Mr.--31.16 (1 letter to JFWH, circa 1822, M0941)
- Marsh, James, fl. 1860--9.16 (on verso of W0246: 1 letter to JFWH, 25 September 1860)
- Marshall, Matthew, d. 1873--26.9 (2 letters from JFWH, 14 September 1853 and 5 September 1854, L0246-L0247)
- Martin, Hugh, 1822-1885--26.9 (1 letter / copy from JFWH, 3 January 1870, L0248)
- Martin, K. B.--9.16 (on verso of W0246: 1 letter to JFWH, 6 May 1837)
- Martin, Thomas, fl. 1847--2.13 (on verso of W0121: 1 letter to JFWH, 23 March 1847)
- Maskelyne, Nevil, 1732-1811--37.1 (2 letters from CLH, September 1798 and January 1800, M1080); 37.2 (1 letter to CLH, 6 July 1799, M0727)
- Maskelyne, Sophia--37.2 (2 letters to CLH, 15 and 30 August 1799, M0728-M0729)
- Master, Thomas, fl. 1837--9.16 (on verso of W0246: 1 letter to JFWH, 6 May 1837)
- Mathison, Gilbert Farquhar Graeme, 1803?-1854--26.10 (4 letters from JFWH, 1833-1851, L0249-L0252); 31.19 (7 letters to JFWH, 27 March-8 December 1851, M0389-M0396; on verso: notes summarizing Mathison's memorial, 4 October 1851)
- Maule, George, 1776-1851--26.9 (1 letter / copy from JFWH, 22 April 1851, L0253); 31.16 (1 letter to JFWH, 6 May 1851, M0349)
- May, Charles, 1800-1860--26.9 (3 letters / drafts from JFWH, circa 1832, 23 November 1832, and 17 December 1849, L0254-L0256); 31.16 (2 letters to JFWH, 23 November 1832 and 20 December 1849, M0351-M0352)
- Mechel, Christian von, 1737-1817--37.2 (1 letter to CLH, 17 July 1792, M0757)
- Medwell, Mr.--31.16 (1 letter to JFWH, 21 July 1851, M0353)
- Melbourne, William Lamb, Viscount, 1779-1848--31.16 (1 letter to JFWH, 3 September 1838, M0354)
- Melhuish, Arthur James, 1829-1895--26.9 (1 letter / copy from JFWH, 27 October 1865, L0258); 39.5 (1 letter, form letter, and bill, to Sir William James Herschel, 1 June, 30 September, and 24 October 1865, M1019-M1021)

- Melvill, J.--26.9 (1 letter from JFWH, 21 November 1867, L0763); 31.16 (1 letter to JFWH, 23 November 1867, M0355)
- Melvill, James Cosmo, 1792-1861--31.16 (1 letter to JFWH, 15 June 1839, M0951)
- Melville, Robert Saunders Dundas, Viscount, 1771-1851--31.16 (1 form letter to JFWH from Melville et. al., 22 November 1830, M0942)
- Mendoza y Riós, José de, 1763-1816--35.6 (1 letter to WH, 16 January 1796, M1022)
- Merz, Georg, 1793-1867--8.2-3 (on verso of W0245: 1 letter to JFWH, 29 January 1862); 31.20 (7 letters to JFWH, 20 September 1843-31 July 1851, M0356-M0362); 31.20 (on verso of M0357: 1 reply / copy from JFWH, 25 November 1845)
- Meyer, Adolph Bernhard, 1840-1911--26.9 (1 letter / copy from JFWH, 6 May 1870, L0260); 31.21 (3 letters to JFWH, 4-25 May 1870, M0363-M0365)
- Miles, Alfred, b. 1796--31.16 (2 letters to JFWH, 23 October 1847 and 9 February 1848, M0366-M0367)
- Miller, Harriet Susan Minty--41.5 (1 letter / typescript extract to unidentified, undated, M1023)
- Miller, W. H. (William Hallows), 1801-1880--26.9 (3 letters from JFWH, 29 November and 5 and 6 December 1867, L0261-L0262, M0107); 32.1 (3 letters to JFWH, 6 and 9 October 1858 and 3 December 1867, M0369-M0371); 41.5 (1 letter / printed to W. H. Bateson, 2 January 1852, M1024)
- Miller, William Allen, 1817-1870--31.16 (1 letter to JFWH, 20 February 1854, M0368)
- Minto, Gilbert Elliot, Earl of, 1782-1859--26.9 (1 letter / copy from JFWH, 20 October 1838, L0263); 32.2 (2 letters to JFWH, 24 October 1838 and 20 November 1839, M0372-M0373); 32.2 (on verso of M0373: 1 reply copy from JFWH, 24 November 1839)
- Mocatta and Goldsmid--26.9 (1 letter from JFWH, 21 June 1854?, L0265)
- Moigno, abbé (François Napoléon Marie), 1804-1884--26.9 (2 letters / copy and draft from JFWH, 30 January 1864 and 26 March 1866, L0244-L0245)
- Molle, William Macquarie--31.16 (1 letter to JFWH, September 1852, M0374)
- Monteagle of Brandon, Thomas Spring-Rice, Baron, 1790-1866--26.9 (3 letters from JFWH, 29 April-15 June 1857 and 3 June 1864, L0264); 32.3 (6 letters to JFWH, 24 May 1838-12 May 1857, M0375-M0380); 41.5 (1 letter / copy to Sir George Biddell Airy, 11 May 1838, M1025); 41.5 (1 letter / copy to Treasury, 20 January 1864, M1026)
- Monticelli, Teodoro, 1759-1845--31.16 (1 letter to JFWH, 11 June 1823, M1028); 41.5 (1 letter to unidentified, 13 June 1827, M0127)
- Morrison--31.16 (1 letter / extract / copy to JFWH, 20 June 1844, M1029)
- Morris-Stirling, T. D.--26.9 (1 letter / copy from JFWH, 22 September 1846, L0266); 31.16 (1 letter to JFWH, 19 September 1846, M0381; enclosed: 1 letter / copy to editor of the Times, London, 21 September 1846)
- Mount-Temple, William Francis Cowper-Temple, Baron, 1811-1888--31.16 (1 letter to JFWH, 8 November 1838, M0153)
- Moxon, Charles--31.16 (1 letter to JFWH, 5 December 1844, M0350)
- Murchison, Roderick Impey, Sir, 1792-1871--26.11 (5 letters from JFWH, 1832-1863, L0267-L0271); 32.4 (3 letters to JFWH, 30 March 1868, undated, M0382-M0384)
- Murray, James Augustus Henry, Sir, 1837-1915--39.5 (1 letter to Sir William James Herschel, 16 September 1908, M1030)
- Mushet, Mrs.--31.16 (1 letter to JFWH, 17 February 1854, M0385)
- Mushet, Robert, 1811-1871--26.12 (9 letters from JFWH, 1854, L0272-L0280); 32.5 (3 letters to JFWH, 29 September 1853-1 October 1868, M0386-M0388)
- Napier, George Thomas, Sir, 1784-1855--26.13 (1 letter / draft from JFWH, 11 December 1839, L0281)
- Nash, James, fl. 1855--26.13 (1 letter / copy from JFWH, 27 July 1855, L0282); 32.6 (1 letter to JFWH, 4 September 1855, M0397)
- Nelson?, Catherine--11.14 (on verso of W0354: 1 letter to unidentified re WH, 6 April 1843)

- Nelson, Thomas, 1822-1892--13.7 (on verso of W0972: 1 letter to JFWH, 31 August 1840)
- Newbold, T. J. (Thomas John), 1807-1850--32.6 (1 letter to JFWH, 24 April 1842, M0397a)
- Northampton, Spencer Joshua Alwyne Compton, Marquis of, 1790-1851--26.14 (5 letters from JFWH, 1838-1847, L0257, L0283-L0286); 32.7 (3 letters to JFWH, 31 December 1838 and 11-12 March 1839, M0400-M0402)
- Northumberland, Hugh Percy, Duke of, 1785-1847--26.13 (2 letters / copies from JFWH, 28 January and 30 May 1839, L0287-L0288)
- Owen, Richard, 1804-1892--26.13 (2 letters / copies from JFWH, 19 and 22 December 1858, L0289-L0290); 32.8 (2 letters to JFWH, 4 and 18 December 1858, M0403-M0404)
- Pagemann, F.--37.2 (1 letter to CLH, 29 September 1837, M0759)
- Paine, Robert Treat, 1803-1885--26.13 (2 letters to JFWH, 26 August 1836 and 4 November 1839, L0291-L0292)
- Pall Mall Budget--26.13 (1 letter from JFWH, 20 April 1870, L0293)
- Palmerston, Henry John Temple, Viscount, 1784-1865--26.13 (2 letters from JFWH, 7 and 31 March 1855, L0294-L0295)
- Pasley, Charles William, Sir, 1780-1861--26.13 (1 letter / copy or draft from JFWH, 26 July 1854, L0296)
- Paulin, George L.--32.6 (1 letter to JFWH, 20 December 1864, M0405)
- Peacock, George, 1791-1858--26.13 (1 letter from JFWH, 15 October 1838, L0297); 32.9 (16 letters to JFWH, 3 September 1822-16 September 1858, bulk 1850-1858), M0412-M0427); 41.5 (1 letter to Sabine?, 4 September 1844, M0132)
- Peel, Robert, Sir, 1788-1850--26.13 (1 letter / copy from JFWH, 9 July 1845, L0298)
- Pelouze, J. (Jules), 1807-1867--26.13 (1 letter / copy from JFWH, undated, L0726)
- Pentland, Joseph Barclay, 1797-1873--26.13 (1 letter from JFWH, 7 December 1861, L0299)
- Peters, W. C.--26.13 (1 letter from JFWH, 29 March 1852, L0300)
- Petersen, Adolph C., 1804-1854--26.13 (1 letter to JFWH, 17 January 1851, M0406); 32.6 (1 letter to JFWH, 17 January 1851, M0406)
- Phillips, John, 1800-1874--26.13 (2 letters from JFWH, 31 January 1858, undated, L0301-L0302); 32.10 (24 letters / including form letters to JFWH, 8 November 1838-7 December 1866, M0428)
- Photographic News--26.13 (3 letters / drafts from JFWH, 7 February and 22 October 1864, L0303-L0305)
- Pigott, Edward, 1753-1825--37.2 (2 letters to CLH, 30 August 1799-3 September 1811, M0730-M0731)
- Piper, Jesse--32.6 (1 letter to JFWH, circa 1840 or later, M0407; includes scientific notes, 1840 or 1841)
- Pistrucchi, Benedetto, 1783-1855--26.15 (10 from JFWH, circa 1851-1855, L0306-L0313, L0634, L0657); 32.11 (26 letters / 1 translated copy to JFWH, 2 January 1851-18 May 1852, M0429-M0431); 33.2 (on verso of M0490 and M0496: 1 letter / copy to Henry Drury Harness, 22 January 1851, and unidentified notes, 10 January 1851); 41.5 (1 letter to Henry Drury Harness, 27 July 1851 M1034)
- Planta, Joseph, 1744-1827--32.6 (1 letter to JFWH, 6 September 1822, M0408)
- Plowden, W. C. (William Chicheley), 1790-1880--26.13 (1 letter from JFWH, 14 March 1845, L0314)
- Pons, M., Rev.--35.6 (1 letter to WH, 8 January 1821, M1036)
- Portugal. Legation--12.29 (on verso of W0963c: 1 letter to JFWH, 15 September 1851)
- Potter, Richard, 1799-1886--26.13 (2 letters from JFWH, 20 April 1832 and 17 January 1851, L0315-L0316)
- Prescott, Henry James, 1802-1856--32.6 (1 letter to JFWH, 17 January 1851, M0409)
- Price, Bartholomew, 1818-1898--32.6 (1 letter to JFWH, 4 December 1866, M0410)
- Prinsep, James, 1799-1840--26.13 (1 letter / draft from JFWH, circa 1834-1838, L0317)

- Pritchard, Charles, 1808-1893--26.16 (2 letters from JFWH, 1850, 1867, L0318-L0319); 32.6 (1 letter to JFWH, 10 May 1868, M0411); 39.5 (2 letters to Sir William James Herschel, 10-16 December 1891, M1037)
- Quesneville, Gustave Augustin, 1810-1889--26.17 (1 letter / copy from JFWH, 22 October 1863, L0320)
- Quetelet, Adolphe, 1796-1874--26.13 (1 letter / draft from JFWH, 10 September 1865, L0731); 32.6 (2 letters to JFWH, 13 August 1851, M0910)
- Ragg, Frederic W., fl. 1861--32.12 (1 letter to JFWH, 23 March circa 1861, M0432)
- Ralph Heaton & Sons--27.2 (6 letters / drafts and copies from JFWH, 1853-1855, L0189-L0191, L0677, L0682, L0721)
- Rate, John, fl. 1840-1888--38.6 (1 extract of a letter / copy to Isabella Herschel, 10 January 1887, M1038); 38.11 (1 letter / copy from Lady Margaret Herschel, 9 January 1856, M0775)
- Reid, Nevill--27.8 (on verso of W0970: 1 letter / fragment to JFWH, undated)
- Reid, Rayden--12.19 (on verso of MW0056: 1 letter from JFWH, undated)
- Reynolds, H. R. (Henry Revell), ca. 1775-1854--32.13 (11 letters to JFWH, 17 November 1851-9 July 1853, M0433-M0442a)
- Rich, Henry, Sir, 1803-1869--27.3 (17 letters from JFWH, 1855-1855, L0321-L0337); 32.14 (15 letters to JFWH, January-11 December 1851, M0443)
- Ridgway, Alexander F.--32.12 (1 letter to JFWH, 27 September 1845, M0444)
- Ridgway, Maurice H., 1918-2002--39.7 (1 letter / typescript copy to unidentified Herschel, 18 July 1951, M1039)
- Riedl-Sevenstern, J.--32.12 (1 letter to JFWH, 21 December 1850, M0445)
- Rintoul, Robert, b. 1823--27.1 (1 letter from JFWH, 26 March 1851, L0338); 32.12 (3 letters to JFWH, 25 March-8 April 1851, M0446-M0448); 32.12 (on verso of M0447: 1 letter / copy from JFWH, 5 April 1851)
- Ritchie, William, 1790-1837--27.1 (1 letter from JFWH, 5 May 1828); 32.12 (2 letters to JFWH, 3 April and 25 May 1825, M0449-M0450); osf 4 (1 letter / report: "Improvements of Leslie's photometer" to JFWH, 8 February 1825, M1212)
- Roberts, Henry, 1812?-1874--41.5 (1 letter / copy to Charles Edward Trevelyan, 15 January 1855, M1040)
- Robertson, Patrick Francis, 1807-1885--27.1 (1 letter / draft from JFWH, 8 December 1865, L0339); 30.19 (on verso of M0285: 1 letter / draft from JFWH, 28 August 1848); 32.15 (6 letters to JFWH, 6 December 1865-18 January 1870, M0451-M0456)
- Rogers, Charles, 1825-1890--32.16 (4 letters to JFWH, 28 December 1863 and 11 February-9 March 1864, M0457-M0460)
- Rogerson, William--35.6 (1 letter / poem and musical score to WH, 24 March 1820, M1041)
- Roget, Peter Mark, 1779-1869--27.1 (1 letter from JFWH, 27 March 1851, L0338); 32.12 (1 letter to JFWH, undated, M1138); 41.5 (1 letter to Sir George Biddell Airy, includes "Evidence of Dr. Roget," 19 December 1838, M0664); 41.5 (1 letter / copy to Richard Jenkins, 27 April 1839, M1042)
- Ronalds, Francis, Sir, 1788-1873--32.12 (1 letter to JFWH, 24 May 1848, M0101)
- Ross, James Clark, Sir, 1800-1862--32.12 (3 letters to JFWH, 28 March-31 July 1839, M0461-M0463)
- Rosse, William Parsons, Earl of, 1800-1867--27.1 (3 letters / copies from JFWH, 5 November 1849, 5 April 1851, 28 October 1852, L0341-L0343); 32.12 (2 letters to JFWH, 19 November 1850 and 28 March 1851, M0464-M0465)
- Rothschild, Anthony de, 1810-1876--27.1 (2 letters from JFWH, 24 April 1854, L0344-L0345)
- Royal Astronomical Society--27.4 (2 letters / drafts with 2 enclosures from JFWH, 1869, L0722, L0739-L0741)
- Rumsey, Lacy, d. 1872--32.17 (3 letters to JFWH, 17-20 December 1850, M0466-M0468)
- Russell, E., fl. 1846--32.12 (1 letter to JFWH, 17 August 1846, M0469)

- Russell, G., fl. 1855--30.4 (on verso of M0172: 1 letter from JFWH, 16 May 1855)
- Russell, John Russell, Earl, 1792-1878--27.6 (9 letters from JFWH, 1823-1851, L0346-L0354); 32.18 (4 letters to JFWH, 29 May-23 December 1850, M0470-M0474); 41.5 (1 printed letter to Albert, Prince Consort of Victoria, Queen of Great Britain, 27 May 1850, M1043)
- Rutherford, J. H.--27.1 (3 letters / copies and drafts from JFWH, 1 and 6 June and 4 July 1837, L0355-L0357)
- Ryall, John, fl. 1865--27.1 (1 letter / draft from JFWH, 10 January 1865, L0358)
- Ryan, Edward, Sir, 1793-1875--27.7 (7 letters and 1 offprint from JFWH, 1834-1865, L0359, L0765); 32.12 (1 letter to JFWH, 17 July 1851, M0475)
- Sabine, Edward, Sir, 1788-1883--27.9 (20 letters from JFWH, 1835-1866, L0360-L0378, L0632); 32.20-23 (79 letters to JFWH, 20 June 1840-1864, M0517-M0528); 33.13 (1 letter / extract to James David Forbes, 18 June 1840, M0145); 41.5 (1 letter / copy to Humphrey Lloyd, 29 July 1842, M1044); 41.5 (1 letter to Professor Owen, 1 January 1859, M1045)
- Sadleir, Franc, 1775-1851--27.8 (1 letter from JFWH, 9 July 1845, L0379)
- Salmon, John Drew, 1802-1859--32.19 (1 form letter to JFWH, 29 April 1852, M0476; includes unidentified notes, undated)
- Samuelson, James, b. 1829--27.8 (1 letter / copy from JFWH, May 1868, L0380)
- Santini, Giovanni, 1787-1877--27.8 (1 letter from JFWH, 16 April 1833, L0381)
- Saturday Review (London)--27.8 (1 letter / draft from JFWH, 1865, L0382)
- Saunders, J. E.--39.7 (5 letters to Francisca Herschel, 22 June 1929-12 September 1930, M1046)
- Schalch--39.5 (1 letter from Sir William James Herschel, 23 November 1867, M1101)
- Schlagintweit, Herman, 1826-1882--32.19 (1 letter to JFWH, 4 March 1851, M0478); 32.19 (on verso of M0478: 1 letter from JFWH, 8 March 1851)
- Schlagintweit, Herman, 1826-1882--32.19 (2 letters to JFWH, 21 December 1850-4 March 1851, M0477-M0478)
- Schumacher, Heinrich Christian, 1780-1850--32.19 (1 letter / copy to JFWH, 2 August 1850, M1031); 32.19 (1 letter / copy from JFWH, 7 August 1850, M1031); 37.1 (1 letter from CLH, 11 December 1833, M1081); 37.2 (3 letters to CLH, 24 July and 14 December 1833 and 5 May 1835, M0732-M0734)
- Seake, S. M.--32.19 (2 letters to JFWH, 8 and 22 August 1851, L0723 and M0943)
- Seyffer, Prof.--37.2 (1 letter to CLH, 10 May 1793, M0761)
- Sharpey, William, 1802-1880--32.19 (1 letter to JFWH, 23 January 1853, M0479)
- Shaw, Alexander, 1804-1890--41.5 (1 letter / copy to Viscount Henry John Temple Palmerston, 7 March 1855, M1047)
- Sheepshanks, R. (Richard), 1794-1855--27.8 (2 letters from JFWH, circa 1848-1855, L0383-L0384); 33.1 (15 letters to JFWH, 20 April 1845-11 January 1853, bulk 1847, M0529-M0541, M0944); 41.5 (1 letter to Baron John Cam Hobhouse Broughton, 28 March 1846, M1048)
- Sheil, Richard Lalor, 1791-1851--27.8 (1 letter / draft from JFWH, 23 November 1850, L0385); 32.19 (3 letters to JFWH, 15 October-4 December 1850, M0480-M0482)
- Simpson, G. Wharton (George Wharton), 1824-1880--12.2 (on verso of W0255: 1 letter to JFWH, 5 November 1867); 27.8 (1 letter from JFWH, undated, L0745)
- Sloan, John Charles--32.19 (1 letter to JFWH, 29 December 1863, M0483)
- Smee, Alfred, 1818-1877--13.9 (on verso of W0977: 1 letter to JFWH, 25 November 1843); 32.19 (1 letter to JFWH, 6 November 1849, M0484)
- Smith, Archibald, 1813-1872--32.19 (2 letters to JFWH, 2 and 11 July 1857, M0485-M0486)
- Smith, David William, Sir, 1764-1837--41.5 (1 letter to Mary Pitt Herschel, 28 August 1822, M1049)
- Smith, George, 1824-1901--27.8 (1 letter / draft from JFWH, 6 August 1862, L0386); 28.11

- (1 letter to JFWH, 20 July 1858, L0755); 32.19 (1 letter to JFWH, includes notes, 4 February 1860, M0487)
- Smith, J. B. (John Benjamin), 1794-1879--27.8 (on verso of W0970: 1 letter / draft of "On Indian Coinage" from JFWH, 5 September 1864)
  - Smith, J. T. (John Thomas), 1805-1882--27.8 (1 letter / copy from JFWH, 16 September 1869, L0387); 32.19 (1 letter to JFWH, 13 September 1869, M0489)
  - Smith, James, 1782-1867--32.19 (1 letter to JFWH, 19 April 1864, M0488)
  - Smyth, W. H. (William Henry), 1788-1865--27.8 (1 letter from JFWH, 4 August 1846, L0388); 33.2 (7 letters to JFWH, 11 June 1831-3 August 1846, M0490-M0496)
  - Smyth, Warington W. (Warington Wilkinson), 1817-1890--8.1 (on verso of MW0039: form letter to JFWH, 29 December 1862); 9.16 (on verso of W0246: form letter to JFWH, 3 February 1864)
  - Snowden, James Ross, 1809-1878--27.8 (1 letter / draft from JFWH, 28 August 1854, L0707)
  - Somerville, Mary, 1780-1872--27.10 (1 letter from JFWH, 1869, L0760); 37.2 (1 letter to CLH, 16 April 1835, M0735)
  - Sophia Matilda, Princess of Gloucester, 1773-1844--37.2 (1 letter to CLH, 16 June 1823, M0756)
  - South, James, 1785-1867--33.3 (3 letters to JFWH, 1821, M0945-M0947)
  - Spencer, Anthony J.--8.2-3 (on verso of W0245: 1 letter to JFWH, undated)
  - Spottiswoode, William, 1825-1883--27.8 (2 letters from JFWH, 9 and 12 March 1871, L0389-L0390); 32.19 (2 letters to JFWH, 11 March-13 April 1841, M0497-M0498)
  - Spring-Rice, Marianne Marshall, d. 1889--32.19 (1 letter to JFWH, 22 July 1868, M0907)
  - Stanmore, Arthur Hamilton-Gordon, Baron, 1829-1912--38.11 (2 letters from Lady Margaret Herschel, 29 June and 24 August circa 1851 or later, M0771-M0772); 38.13 (1 letter to Lady Margaret Herschel, 30 June 1853, M0989)
  - Stephenson, William Henry, 1811-1898--27.8 (1 letter from JFWH, 28 November 1850, L0391); 33.4 (4 letters to JFWH, 14 November 1850-10 February 1854, M0499-M0502)
  - Sterry, Charles--33.5 (4 letters to JFWH, 29 August-3 December 1868, M0272-M0274, M0939)
  - Stevelly, John--32.19 (1 letter to JFWH, 26 November 1850, M0503)
  - Stewart, \_\_\_\_\_--2.33 (on verso of W0141: 1 letter to JFWH, 21 November 1836)
  - Stewart, Alexander, Mrs.--38.12 (6 letters from Lady Margaret Herschel, 18 May-6 July 1829 and 1831, M0779-M0784)
  - Stewart, Duncan, 1804-1875--27.8 (3 letters from JFWH, 31 October 1869 and 8-23 April 1870, L0142-L0144)
  - Stewart, Emilia--27.8 (1 letter from JFWH, 1 November 1851, L0727)
  - Stewart, Isabella Robertson--37.2 (1 letter to CLH, 22 June 1829, M0736); 38.11 (1 letter / copy from Lady Margaret Herschel, 27 June 1829, M0776)
  - Stewart, James Calder--27.11-15 (64 letters from JFWH, 11 January 1831-21 August 1867, undated, L0397-L0409, L0412-L0462); 32.19 (2 letters to JFWH, 17 July 1839-27 November 1850, M0542-M0543); 37.14 (8 letters to CLH, 23 November 1833-26 April 1838, bulk 1834, M0737-M0744); 38.6 (1 letter from Isabella Herschel, undated, M0797); 38.11 (1 letter from Lady Margaret Herschel, November 1838, M0777); 38.13 (2 letters to Lady Margaret Herschel, 22 August 1859, M1050-M1051)
  - Stewart, Peter, fl. 1830s--15.32 (on verso of W0177: 1 letter to JFWH, undated); 27.16 (4 letters from JFWH, May 1833-1839 and June 1843, L0393-L0396); 37.15 (8 letters to CLH, 10 May 1834-17 July 1837, M0745-M0752)
  - Stokes, George Gabriel, 1819-1903--27.8 (4 letters / copies and drafts from JFWH, 5 May 1867-7 October 1870, L0463-L0466); 33.6 (6 letters to JFWH, 24 August 1854-10 October 1870, M0504-M0509)
  - Stotherd, A. J.--27.8 (1 letter from JFWH, 5 June 1855, L0767)

- Strachey, Richard, Sir, 1817-1908--28.1 (6 letters from JFWH, 5 November-6 December 1867, L0467-L0472)
- Strahan, Alexander, 1834?-1918--27.8 (on verso of W0970: 1 letter to JFWH, 3 May 1864)
- Strangeways, John George Charles Fox, 1803-1859--32.19 (1 letter to JFWH, 10 August 1839, M0510)
- Stratford, William Samuel, 1791-1853--2.1 (on verso of W0206: 1 letter to JFWH, 8 May 1847); 27.8 (1 letter / draft from JFWH, 9 October 1846, L0473); 33.1 (1 letter to R. Richard Sheepshanks, 4 May 1847, M0944); 33.7 (34 letters to JFWH, 17 September 1844-17 November 1847, M0544-M0546, M0948); 41.5 (2 letters and 1 invoice to unidentified, 1845-1847?, M1052-M1054)
- Stronach, William--32.19 (3 letters to JFWH, 29 January 1864, undated, M0511)
- Struve, F. G. W. (Friedrich Georg Wilhelm), 1793-1864--41.5 (1 letter / fragment to Sir George Biddell Airy, 1 July 1847)
- Suft, Robert Francis--32.19 (2 letters to JFWH, 1 March-23 July 1855, M0512-M0513); 32.19 (on verso of M0512: 1 letter / copy to William Henry Barton, 7 March 1855)
- Sykes, Colonel (William Henry), 1790-1872--32.19 (3 letters to JFWH, 3 October 1850-7 July 1855, M0514-M0516)
- Talbot, James Beard--8.2-3 (on verso of W0245: 1 form letter to JFWH, 16 October 1865)
- Talbot, William Henry Fox, 1800-1877--28.2 (5 letters / typescript copies from JFWH, 1840, L0474-L0478); 33.8 (1 letter to JFWH, 27 November 1850, M0547)
- Tawse, G.--15.22 (on verso of W0209: 1 letter to JFWH requesting signature, 15 January 1853)
- Taylor, Emily Alice--38.13 (1 letter to Lady Margaret Herschel, 28 December 1841, M1055)
- Taylor, Richard, 1781-1858--33.8 (2 letters to JFWH, 11 October 1844 and 17 August 1846, M0548-M0549)
- Thwaite E.--38.13 (1 letter to Lady Margaret Herschel, 21 July 1834, M1056)
- Times (London, England)--27.8 (5 letters / copies and drafts from JFWH, 15 August 1828-30 August 1869, L0229-L0232, M0950)
- Trant, William, 1844-1924--27.8 (1 letter from JFWH, 30 August 1864, L0728)
- Trevelyan, Charles E. (Charles Edward), 1807-1886--28.3-6 (94 letters / copies and drafts from JFWH, 1850-1855, L0479-L0485, L0598, L0605, L0607, L0623-L0626, L0628, L0635, L0652-L0653, L0661-L0662, L0668, L0672-L0673, L0678-L0681, L0689, L0696-L0699, L0702, L0706, L0710, L0712, L0714, L0766); 31.16 (on verso of M0353: 1 letter / draft from JFWH, 1851 or later); 33.9-12 (120 letters to JFWH, 29 November 1850-10 March 1855, M0550-M0555); 33.9 (on verso of M0550: 1 letter / copy from JFWH, 30 November 1850); 33.10 (on verso of M0552: 2 letters / copies from JFWH, 14 January and 2 June 1852); 33.12 (on verso of M0554: 1 letter from JFWH, undated); 41.6 (6 letters to various correspondents, 1847-1858, M1057-M1062)
- Triskett, J., fl. 1854--24.13 (2 letters / abstracts forwarded to Cottans & Hallen, Engineers, August-September 1854, L0713)
- Tyndall, John, 1820-1893--12.19 (on verso of MW0056: 1 letter to JFWH, 4 November, 18\_\_)
- Velocity (pseudonym)--33.20 (1 letter to JFWH, 24 December 1863, M0949)
- Venn, Henry, 1796-1873--28.7 (1 letter / draft from JFWH, circa 1846-1855, L0486); 33.8 (1 letter to JFWH, 11 July 1848, M0556)
- Victoria, Queen of Great Britain, 1819-1901--33.8 (1 form letter to JFWH, 31 August 1850, M1223)
- Vivian, Edward, 1808-1893--27.8 (on verso of M0950: incomplete letter to JFWH, undated)
- Vulliamy, Benjamin Lewis, 1780-1854--33.8 (1 letter to JFWH, 22 May 1848, M0557)
- Wackerbarth, Francis Diedrich, 1813-1884--28.7 (1 letter / copy from JFWH, 21 March 1866, L0487)
- Waldegrave, George G. 1786-1857--38.11 (1 letter / copy from Lady Margaret Herschel, November 1838, M0778); 38.13 (2 letters to Lady Margaret Herschel, 17 and 20 February

1854, M1063)

- Walker, William, fl. 1858--41.5 (1 letter / copy to John Sanderman, 25 May 1858, M1064)
- Wallace, Alexander, fl. 1847--33.13 (1 letter to JFWH, 8 May 1847, M0558)
- Wallenstein, E.--28.7 (1 letter / copy from JFWH, 20 July 1853, L0488)
- Walten, James--12.19 (on verso of MW0056: 1 letter to JFWH, 15 January 1867)
- Ward, Edward Wolstenholme, 1823-1890--28.8 (4 letters / 1 draft) from JFWH, 1 February 1854-25 May 1855, L0489-L0492, L0624.3, L0674)
- Ward, H. G. (Henry George), 1797-1860--33.13 (1 letter to JFWH, 29 January 1848, M0559)
- Waterhouse, Frederick Herschel, 1845-1919--28.7 (1 letter from JFWH, 31 May 1871, L0493); 33.13 (1 letter to JFWH, 29 March 1871, M0560)
- Watson, William, 1744-1825?--28.7 (1 letter / copy from JFWH, 16 July 1824, L0494); 37.2 (1 letter to CLH, 12 February 1816, M0753)
- Watt, A., fl. 1822--39.2 (1 letter to Mary Pitt Herschel, 4 September 1822, M1065)
- Weld, Charles Richard, 1813-1869--15.32 (on verso of W0177: 1 letter to JFWH, 16 November 1848); 33.13 (3 letters to JFWH, 9 May 1845-8 July 1847, M0561-M0563; on verso of M0562: biographical notes on Caroline Herschel, 1847 or later)
- Wellington, Arthur Wellesley, Duke of, 1769-1852--28.7 (1 letter / copy from JFWH, 18 June 1852, L0495)
- Wheatstone, Charles, Sir, 1802-1875--33.13 (1 letter to JFWH, 13 December 1841, M0145)
- Whewell, Cadelia--38.13 (1 letter to Lady Margaret Herschel, 2 June 1849 or later, M1066)
- Whewell, William, 1794-1866--28.7 (1 letter / copy from JFWH, circa 12-20 August 1818, L0496); 33.14 (14 letters to JFWH, 14 September 1832-20 July 1855, M0564-M0578)
- Whitaker, John Henry--28.7 (1 letter from JFWH, 5 November 1867, L0769)
- White, Susan, fl. 1814-1833--28.7 (1 letter / copy from JFWH, 25 November 1825, L0497); 33.13 (5 letters / brief excerpts to JFWH, 25 September 1814-September 1833, M0580)
- White, Walter, 1811-1893--12.19 (on verso of MW0056: 2 letters to JFWH, 3 July 1868, undated); 33.13 (1 letter to JFWH, 8 January 1864, M0579)
- Whitworth, Joseph, 1803-1887--33.13 (1 letter to JFWH, 20 February 1853, M0581)
- Wilkins, Mr.--28.7 (1 letter / draft from JFWH, 10 March 1854, L0499)
- William V, Prince of Orange, 1748-1806--35.6 (2 notes to WH, 28 July 1795 and 8 August 1798, M1067)
- Williams, John, 1797-1874--12.2 (on verso of W0255: 1 letter to JFWH, 11 June 1867); 27.8 (on verso of W0970: 1 letter to JFWH on behalf of Royal Astronomical Society, 12 May 1864)
- Wilson, C. Rivers (Charles Rivers), Sir, 1831-1916--28.7 (1 letter / copy from JFWH, 7 September 1869, L0500); 33.13 (1 letter to JFWH, 4 September 1869, M0582)
- Wilson, Helen, fl. 1842--38.13 (1 letter to Lady Margaret Herschel, 5 March circa 1842, M1068)
- Wilson, James, 1805-1860--28.9 (6 letters / copies and drafts from JFWH, 12 August 1851-26 June 1854, L0501-L0506); 30.4 (on verso of M0169: 1 letter / draft from JFWH, undated); 33.15 (6 letters to JFWH, 17 January 1851-21 July 1853, M0583-M0588)
- Wilson, Patrick, 1743-1811--37.2 (1 letter to CLH, 2 September 1793, M0754)
- Withers, E. L., fl. 1858--28.7 (1 letter from JFWH, 10 October 1858, L0498)
- Witte, Mrs.--37.1 (1 letter from CLH circa 1839-1840, M1082)
- Wood, Charles, 1800-1885--28.3 (on verso of L0480: 1 letter / draft from JFWH, 10 December 1850); 28.10 (3 letters / drafts from JFWH, 10 July-13 November 1851, L0507-L0508, L0675); 33.16 (8 letters to JFWH, includes 1 typescript copy of correspondence between Charles Wood and JFWH, 20 November 1850-26 October 1851, M0589-M0597)
- Wood, W. H.--33.13 (1 letter to JFWH, includes table of meteorological data, 20 December 1864-16 January 1865, M0598-M0599)
- Woods, Thomas, fl. 1854--33.13 (1 letter to JFWH, 24 May 1854, M0600)

- Wrottesley, John Wrottesley, Baron, 1798-1867--28.7 (1 letter / copy from JFWH, 24 March 1839, L0509)
- Wyon, Benjamin, 1802-1858--28.7 (1 letter from JFWH, circa 1854, L0510)
- Wyon, Leonard Charles, 1826-1891--28.7 (2 letters / 1 copy from JFWH, 17 December 1851 and 22 April 1854, L0511, L0693); 33.17 (6 letters to JFWH, 29 October 1851-6 March 1855, M0601-M0606); 41.5 (2 letters to William Thomas Brande, 9 January and 11 April 1854, M1070-M1071)
- Wyon, William, 1795-1851--28.7 (1 letter / copy from JFWH, 25 December 1850, L0512); 33.18 (4 letters to JFWH, 17 October 1850-20 June 1851, M0607-M0610)
- Yekus?, Ada--37.2 (1 letter to CLH, 18 May 1838, M1072)
- Yeomans, Alfred--33.19 (1 letter to JFWH, 5 July 1864, M0611)
- Young, F. A.--12.19 (on verso of MW0056: 1 letter and 1 notice to JFWH, 1868 and 22 February 18\_\_)
- Young, Samuel, 1776-1826--41.5 (1 letter to Charles Babbage, 4 September 1822, M1073)
- Young, Thomas, 1773-1829--28.7 (1 letter from JFWH, 4 November 1824, L0513); 33.19 (1 form letter to JFWH, 19 May 1825, M0612)
- Zimmermann, Agnes, 1847-1925--41.5 (1 letter to Caroline Emily Mary Herschel Gordon, 11 May 1866, M1074)
- Unidentified--1.23 (on verso of MW0001: 1 letter / draft from JFWH, undated); 8.2-3 (on verso of W0245: 1 letter to JFWH, undated); 8.2-3 (on verso of W0245: 3 unidentified recipients, undated); 9.11 (on verso of MW0038: 1 letter from JFWH, 2 August 1822); 9.16 (on verso of W0246: 1 letter to WH, 13 November 1787); 11.14 (on verso of W0354: 1 letter to Captain Richardson, 5 November 1833?); 11.14 (on verso of W0354: 1 letter / excerpt Edwards? to unidentified, 8 March 1843); 11.48 (on verso of MW0085: 1 letter / fragment to JFWH, 27 October 1856); 12.19 (on verso of MW0056: 5 letters to JFWH, 2 January, 3 May and 16 July 1867, 5 June 1868, undated); 12.19 (on verso of MW0056: 1 letter to JFWH from unidentified Herschel, undated); 12.19 (on verso of MW0056: 6 letters from JFWH, 14-26 November 1867, 17 July 1868, undated); 12.29 (on verso of W0963c: 2 letters to JFWH, undated); 12.29 (on verso of W0963c: 1 letter from JFWH, undated); 13.5 (on verso of W0971: 2 incomplete letters from unidentified to JFWH, undated); 13.9 (on verso of W0977: 1 letter to JFWH, undated); 13.10 (on verso of W1003: 1 letter from JFWH); 13.19 (on verso of W1008: 1 letter to JFWH, 25 February 1863); 14.6 (on verso of L0613: 1 form letter from JFWH, May 1854); 14.24 (on verso of L0753a: 1 letter from GCB to JFWH, 16 August 1861); 15.11 (on verso of MW0100: 1 letter from JFWH, 11 February no year); 15.32 (on verso of W0177: 1 letter from JFWH, undated); 21.13 (on verso of MW0124: 1 letter / draft from JFWH, undated); 24.12 (1 letter from JFWH, 20 October 1852, L0666.2); 28.11 (51 letters from JFWH, circa 1850-1860s, L0410-L0411, L0593-L0594, L0599-L0600, L0606, L0609, L0618, L0630-L0631, L0640-L0647, L0656, L0683-L0684, L0686, L0705, L0715-L0716, L0729-L0730, L0733-L0734, L0736-L0737, L0742-L0744, L0746-L0747, L0749.1, L0749.3-5, :0749.7, L0751-L0752, L0755, L0758, L0761, L0764); 30.1 (on verso of M0154: 1 letter / draft from JFWH, undated); 30.19 (on verso of M0935: letter to unidentified, undated); 33.2 (on verso of M0496: notes by JFWH, 10 January 1851); 33.3 (on verso of M0946: 1 letter / draft from JFWH, 1855 or later); 33.13 (on verso of M0579: letter / draft from JFWH to unidentified, 1864 or later); 33.20 (8 letters to JFWH, 10 August 1841-25 May 1855, M0908, M0912-M0914, M0916, M0957, M1180); 35.12. (1 letter to WH from unidentified Herschel, 2? August 1795, M0809); 35.12 (2 letters to WH, undated, circa 1824 and 8 May 1788, M1106); 39.7 (1 letter from unidentified Herschel to unidentified Herschel, 23 July 1838, M0808); 39.7 (1 letter from unidentified Herschel to Bayley, 27 July 1867, M1095); 39.7 (1 note from unidentified Herschel to unidentified, undated, M1157); 40.1 (on verso of W0154: 1 letter / fragment to dear Papa (JFWH?), undated); 41.5 (1 letter to Sir Edward Sabine, undated, M0962); 41.5 (1 letter to William Whewell, undated, M1017); 41.7 (1 letter to Sir George

Biddell Airy, 15 October 1844, M0646); 41.7 (1 letter re Master of the Mint, undated, M0956); 41.7 (2 letters to the Times, undated, M0958-M0959); 41.7 (1 letter to Reynolds, undated, M0961); 41.7 (1 letter to Mr. Wade, 1840s or later, M0963); 41.7 (1 letter to Warner, undated, M0964); 43.2 (6 envelopes addressed to JFWH, undated, M0953); osf 4 (1 letter / with calculations and diagrams from JFWH, 7 October 1817, L0638)

## Identification Number Index

Some items in the following index are denoted as "removed from" a particular identification number. For example, letters from various members of John Herschel's family to Caroline Lucretia Herschel were originally interfiled chronologically and assigned numbers L0568-L0592. During reprocessing in 2011, John Herschel's letters to his aunt Caroline were kept filed with his outgoing correspondence at 25.5-7; but letters from the other Herschels to Caroline were separated and filed with her incoming correspondence at 37.7-13. Similarly, some items that were formerly held in a group of "Unidentified optical manuscripts" (W0354) were individually identified and more appropriately filed.

- L0001-L0009--24.2
- L0010-L0027--24.3
- L0028-L0034--24.4
- L0035-L0037--24.1
- L0038--24.1
- L0039-L0045--24.5
- L0046-L0054--24.8
- L0055--24.6
- L0056--24.6
- L0057-L0078--24.9
- L0079--24.6
- L0080--24.6
- L0081-L0083--24.10
- L0084--24.6
- L0085-L0087--24.6
- L0088--24.6
- L0089--24.6
- L0090--24.6
- L0091--24.6
- L0092-L0099--24.11
- L0100--24.6
- L0101--24.6
- L0102-L0109--24.12
- L0110-L0112--24.7
- L0113--24.7
- L0114-L0116--24.7
- L0117-L0118--24.7
- L0119--24.7
- L0120--24.13
- L0121-L0124--24.20
- L0125--24.13
- L0126-L0127--24.13
- L0128-L0129--24.13
- L0130--24.13
- L0131-L0132--24.13
- L0133--24.13
- L0134--24.14
- L0135-L0136--24.15
- L0137-L0140--24.16
- L0141--25.2

- L0142-L0144--27.8
- L0145--24.13
- L0146--24.13
- L0147--24.13
- L0148--24.17
- L0149--24.17
- L0150-L0152--24.17
- L0153-L0156--24.18
- L0157-L0159--24.17
- L0160--24.17
- L0161--24.17
- L0162-L0166--24.19
- L0167--25.1
- L0168--24.17
- L0169--24.17
- L0170--24.17
- L0171-L0173--24.17
- L0174--24.17
- L0175--24.17
- L0176--24.17
- L0177--25.1
- L0178--25.1
- L0179-L0181--25.1
- L0182--25.1
- L0183-L0185--25.2
- L0186--25.1
- L0187--25.1
- L0188--25.1
- L0189-L0191--27.2
- L0192-L0193--25.1
- L0194--24.7
- L0195--25.1
- L0196--25.1
- L0197-L0199--25.1
- L0200--25.1
- L0201--26.6
- L0202--26.6
- L0203-L0204--26.6
- L0205-L0208--26.7
- L0209-L0210--26.6
- L0211--26.6
- L0212--26.6
- L0213--26.6
- L0214-L0216--26.6
- L0217--26.6
- L0218--26.8
- L0219-L0220--26.8
- L0221--26.8
- L0222--26.8
- L0223--26.8
- L0224--26.8

- L0225--26.8
- L0226-L0227--25.1
- L0228--24.13
- L0229-L0232--27.8
- L0233-L0234--26.8
- L0235-L0236--26.8
- L0237--26.9
- L0238- L0239--26.9
- L0240-L0242--26.9
- L0243--26.9
- L0244-L0245--26.9
- L0246-L0247--26.9
- L0248--26.9
- L0249-L0252--26.10
- L0253--26.9
- L0254-L0256--26.9
- L0257--26.14
- L0258--26.9
- L0259--None
- L0260--26.9
- L0261-L0262--26.9
- L0263--26.9
- L0264--26.9
- L0265--26.9
- L0266--26.9
- L0267-L0271--26.11
- L0272-L0280--26.12
- L0281--26.13
- L0282--26.13
- L0283-L0286--26.14
- L0287-L0288--26.13
- L0289-L0290--26.13
- L0291-L0292--26.13
- L0293--26.13
- L0294-L0295--26.13
- L0296--26.13
- L0297--26.13
- L0298--26.13
- L0299--26.13
- L0300--26.13
- L0301-L0302--26.13
- L0303-L0305--26.13
- L0306-L0313--26.15
- L0314--26.13
- L0315-L0316--26.13
- L0317--26.13
- L0318-L0319--26.16
- L0320--26.17
- L0321-L0337--27.3
- L0338--27.1
- L0339--27.1

- L0340--27.1
- L0341-L0343--27.1
- L0344-L0345--27.1
- L0346-L0354--27.6
- L0355-L0357--27.1
- L0358--27.1
- L0359--27.7
- L0360-L0378--27.9
- L0379--27.8
- L0380--27.8
- L0381--27.8
- L0382--27.8
- L0383-L0384--27.8
- L0385--27.8
- L0386--27.8
- L0387--27.8
- L0388--27.8
- L0389-L0390--27.8
- L0391--27.8
- L0392--27.8
- L0393-L0396--27.16
- L0397-L0409--27.11-15
- L0410-L0411--28.11
- L0412-L0462--27.11-15
- L0463-L0466--27.8
- L0467-L0472--28.1
- L0473--27.8
- L0474-L0478--28.2
- L0479-L0485--28.3-6
- L0486--28.7
- L0487--28.7
- L0488--28.7
- L0489-L0492--28.8
- L0493--28.7
- L0494--28.7
- L0495--28.7
- L0496--28.7
- L0497--28.7
- L0498--28.7
- L0499--28.7
- L0500--28.7
- L0501-L0506--28.9
- L0507-L0508--28.10
- L0509--28.7
- L0510--28.7
- L0511--28.7
- L0512--28.7
- L0513--28.7
- L0514-L0522--25.13-26.3
- L0521--26.3
- L0523--25.3

- L0524-L0526--25.4
- L0527--25.8
- L0528--25.9
- L0529-L0531--25.10
- L0532-L0535--25.12
- L0536-L0545--25.11
- L0546-556--26.4
- L0557-L0566--26.5
- L0567--37.7
- L0567 (removed from)--37.13
- L0567 (removed from)--37.8
- L0568-L0592--25.5-7
- L0575-L0592 (removed from)--37.9-11
- L0583 (removed from)--37.8
- L0583-L0590 (removed from)--37.7
- L0585-L0586 (removed from)--37.8
- L0585-L0586 (removed from)--37.13
- L0586 (removed from)--37.12
- L0588-L0589 (removed from)--37.13
- L0591-L0592 (removed from)--37.13
- L0593-L0594--28.11
- L0595--24.3
- L0596-L0597--27.5
- L0598--28.3-6
- L0599-L0600--28.11
- L0601-L0603--15.38
- L0604--24.10
- L0605--28.3-6
- L0606--28.11
- L0607--28.3-6
- L0608--27.5
- L0609--28.11
- L0610-L0612--27.5
- L0613--14.6
- L0614--27.5
- L0615--24.11
- L0616-L0617--27.5
- L0618--28.11
- L0619-L0622--27.5
- L0623-L0626--28.3-6
- L0627--27.5
- L0628--28.3-6
- L0629--24.10
- L0630-L0631--28.11
- L0632--27.9
- L0633--27.5
- L0634--26.15
- L0635--28.3-6
- L0636--24.4
- L0637--None
- L0638--osf 4

- L0639--None
- L0640-L0647--28.11
- L0648-L0649--24.11
- L0650--25.2
- L0651--27.5
- L0652-L0653--28.3-6
- L0654--25.2
- L0655--25.1
- L0656--28.11
- L0657--26.15
- L0658-L0660--27.5
- L0661-L0662--28.3-6
- L0663-L0665--27.5
- L0666.1--24.12
- L0666.2--24.12
- L0667--27.5
- L0668--28.3-6
- L0669--25.2
- L0670--27.5
- L0671--24.12
- L0672-L0673--28.3-6
- L0674--28.8
- L0675--28.10
- L0676--24.10
- L0677--27.2
- L0678-L0681--28.3-6
- L0682--27.2
- L0683-L0684--28.11
- L0685--27.5
- L0686--28.11
- L0687-L0688--27.5
- L0689--28.3-6
- L0690-L0692--27.5
- L0693--28.7
- L0694--27.5
- L0695--24.12
- L0696-L0699--28.3-6
- L0700--27.5
- L0701--24.12
- L0702--28.3-6
- L0703-L0704--27.5
- L0705--28.11
- L0706--28.3-6
- L0707--27.8
- L0708-L0709--27.5
- L0710--28.3-6
- L0711--24.10
- L0712--28.3-6
- L0713--24.13
- L0714--28.3-6
- L0715-L0716--28.11

- L0717--27.5
- L0718--24.12
- L0719--27.5
- L0720--24.10
- L0721--27.2
- L0722--27.4
- L0723--32.19
- L0724-L0725--29.11
- L0726--26.13
- L0727--27.8
- L0728--27.8
- L0729-L0730--28.11
- L0731--26.13
- L0732--26.8
- L0733-L0734--28.11
- L0735--24.14
- L0736-L0737--28.11
- L0738--26.6
- L0739-L0741--27.4
- L0742-L0744--28.11
- L0745--27.8
- L0746-L0747--28.11
- L0748--25.1
- L0749.1--28.11
- L0749.2--24.6
- L0749.3-5--28.11
- L0749.6--24.15
- L0749.7--28.11
- L0750--27.5
- L0751-L0752--28.11
- L0753a--14.24
- L0753b--14.22
- L0754--26.6
- L0755--28.11
- L0756--24.17
- L0757--24.4
- L0758--28.11
- L0759--24.6
- L0760--27.10
- L0761--28.11
- L0762--25.11
- L0763--26.9
- L0764--28.11
- L0765--27.7
- L0766--28.3-6
- L0767--27.8
- L0768--24.1
- L0769--28.7
- M0001-M0002--29.1
- M0003--29.1
- M0004--29.1

- M0005--29.1
- M0006--29.1
- M0007-M0013--29.9
- M0014-M0026--29.10
- M0027-M0037--29.12
- M0038-M0040--29.13
- M0041-M0042--29.11
- M0043--29.11
- M0044-M0052--29.14
- M0053-M0057--29.15
- M0058-M0071--29.16
- M0072-M0076--29.17
- M0077-M0078--29.11
- M0079--29.11
- M0080-M0081--30.7
- M0082-M0086--29.18
- M0087-M0100--29.19
- M0101--32.12
- M0101-M0104--29.20
- M0105--29.11
- M0106--29.11
- M0107--26.9
- M0108--29.11
- M0109--29.11
- M0110-M0111--29.11
- M0112-M0113--29.11
- M0114--29.11
- M0115--29.11
- M0116-M0126--29.21
- M0127--29.11
- M0128-M0129--29.11
- M0130--29.11
- M0131-M0132--29.11
- M0133--30.1
- M0134-M0136--29.22
- M0137-M0140--30.21
- M0141-M0144--30.2
- M0145--33.13
- M0146-M0148--30.3
- M0149-M0150--30.1
- M0151--30.1
- M0152--30.1
- M0153--31.16
- M0154--30.1
- M0155--30.4
- M0156--30.4
- M0157-M0161--30.5
- M0162--30.4
- M0163--30.4
- M0164-M0168--30.6
- M0169--30.4

- M0170--30.4
- M0171--30.4
- M0172--30.4
- M0173--30.4
- M0174-M0175--30.8
- M0176-M0178--30.9
- M0179--30.8
- M0180--30.8
- M0181-M0185--30.10
- M0186--30.8
- M0187--30.8
- M0188-M0191--30.11
- M0192-M0196--30.12
- M0197-M0200--30.13
- M0201--30.8
- M0202--30.8
- M0203-M0204--30.8
- M0205-M0207--30.15
- M0208--30.8
- M0209--30.8
- M0210--29.1
- M0211-M0213--30.17
- M0214-M0216--30.16
- M0217-M0218--30.8
- M0219--30.8
- M0220-M0222--30.18
- M0223-M0225--30.19
- M0226-M0227--30.19
- M0228-M0237--30.20
- M0238--30.19
- M0239--30.19
- M0240--30.19
- M0241-M0245--30.22
- M0246--30.19
- M0247--30.19
- M0248--30.19
- M0249--30.19
- M0250-M0268--30.23-24
- M0269--30.19
- M0270--30.19
- M0271--30.19
- M0272-M0274--33.5
- M0275-M0276--30.19
- M0277--29.11
- M0278-M0281--31.10
- M0282--30.19
- M0283--30.19
- M0284--30.19
- M0285--30.19
- M0286--30.19
- M0287-M0290--31.11

- M0291-M0292--31.12
- M0293-M0294--31.12
- M0295-M0296--31.12
- M0297--31.12
- M0298-M0299--31.12
- M0300--31.12
- M0301--31.12
- M0302-M0303--31.12
- M0304--31.12
- M0305-M0308--31.13
- M0309-M0312--31.14
- M0313--31.12
- M0314--31.12
- M0315--31.12
- M0316--31.12
- M0317--31.12
- M0318-M0319--31.12
- M0320-M0324--31.15
- M0325--31.16
- M0326-M0327--31.16
- M0328--31.16
- M0329--31.16
- M0330--31.16
- M0331--31.16
- M0332--31.16
- M0333-M0338--31.18
- M0339--31.16
- M0340--31.16
- M0341--31.16
- M0342--31.16
- M0343-M0344--31.16
- M0345--31.16
- M0346--31.16
- M0347-M0348--31.16
- M0349--31.16
- M0350--31.16
- M0351-M0352--31.16
- M0353--31.16
- M0354--31.16
- M0355--31.16
- M0356-M0362--31.20
- M0363-M0365--31.21
- M0366-M0367--31.16
- M0368--31.16
- M0369-M0371--32.1
- M0372-M0373--32.2
- M0374--31.16
- M0375-M0380--32.3
- M0381--31.16
- M0382-M0384--32.4
- M0385--31.16

- M0386-M0388--32.5
- M0389-M0396--31.19
- M0397--32.6
- M0397a--32.6
- M0398-M0399--30.8
- M0400-M0402--32.7
- M0403-M0404--32.8
- M0405--32.6
- M0406--32.6
- M0407--32.6
- M0408--32.6
- M0409--32.6
- M0410--32.6
- M0411--32.6
- M0412-M0427--32.9
- M0428--32.10
- M0429-M0431--32.11
- M0432--32.12
- M0433-M0442a--32.13
- M0443--32.14
- M0444--32.12
- M0445--32.12
- M0446-M0448--32.12
- M0449-M0450--32.12
- M0451-M0456--32.15
- M0457-M0460--32.16
- M0461-M0463--32.12
- M0464-M0465--32.12
- M0466-M0468--32.17
- M0469--32.12
- M0470-M0474--32.18
- M0475--32.12
- M0476--32.19
- M0477--32.19
- M0478--32.19
- M0479--32.19
- M0480-M0482--32.19
- M0483--32.19
- M0484--32.19
- M0485-M0486--32.19
- M0487--32.19
- M0488--32.19
- M0489--32.19
- M0490-M0496--33.2
- M0497-M0498--32.19
- M0499-M0502--33.4
- M0503--32.19
- M0504-M0509--33.6
- M0510--32.19
- M0511--32.19
- M0512-M0513--32.19

- M0514-M0516--32.19
- M0517-M0528--32.20-23
- M0529-M0541--33.1
- M0542-M0543--32.19
- M0544-M0546--33.7
- M0547--33.8
- M0548-M0549--33.8
- M0550-M0555--33.9-12
- M0556--33.8
- M0557--33.8
- M0558--33.13
- M0559--33.13
- M0560--33.13
- M0561-M0563--33.13
- M0564-M0578--33.14
- M0579--33.13
- M0580--33.13
- M0581--33.13
- M0582--33.13
- M0583-M0588--33.15
- M0589-M0597--33.16
- M0598-M0599--33.13
- M0600--33.13
- M0601-M0606--33.17
- M0607-M0610--33.18
- M0611--33.19
- M0612--33.19
- M0613--39.2
- M0614-M0616--39.2
- M0617-M0625--31.3-9
- M0626-M0645--29.2-8
- M0646--41.7
- M0647-M0648--41.2
- M0649--40.2
- M0650--40.2
- M0651--40.2
- M0652--41.2
- M0653--41.2
- M0654--41.2
- M0655--37.3
- M0656--40.2
- M0657--40.2
- M0658--40.2
- M0659--40.2
- M0660--40.2
- M0661--40.2
- M0662--40.2
- M0663--40.2
- M0664--41.5
- M0665--40.2
- M0666--36.12

- M0667--36.13
- M0668--36.14
- M0669--36.15
- M0670--36.16
- M0671--36.17
- M0672--36.25
- M0673-M0674--36.7
- M0675--36.1
- M0676--36.2
- M0677--36.3
- M0678--36.26
- M0679--36.23
- M0680--36.27
- M0681--36.22
- M0682--36.18
- M0683--36.20
- M0684--36.23
- M0685--36.21
- M0686--36.11
- M0687-M0708--37.4
- M0709-M0710--37.5
- M0711-M0712--39.7
- M0713-M0714--37.5
- M0715-M0716--37.2
- M0717-M0718--37.2
- M0719--37.2
- M0720-M0721--37.2
- M0722--37.2
- M0723--37.2
- M0724--37.2
- M0725--37.2
- M0726--37.2
- M0727--37.2
- M0728-M0729--37.2
- M0730-M0731--37.2
- M0732-M0734--37.2
- M0735--37.2
- M0736--37.2
- M0737-M0744--37.14
- M0745-M0752--37.15
- M0753--37.2
- M0754--37.2
- M0755--37.2
- M0756--37.2
- M0757--37.2
- M0758--37.2
- M0759--37.2
- M0760--37.2
- M0761--37.2
- M0762-M0765--38.11
- M0766--38.11

- M0767--38.11
- M0768-M0770--38.11
- M0771-M0772--38.11
- M0773--38.11
- M0774--38.11
- M0775--38.11
- M0776--38.11
- M0777--38.11
- M0778--38.11
- M0779-M0784--38.12
- M0785--38.1
- M0786--38.1
- M0787-M0789--38.1
- M0790--38.1
- M0791-M0794--31.1
- M0795--38.6
- M0796--37.8
- M0797--38.6
- M0798--39.7
- M0799--30.19
- M0800--38.8
- M0801--38.14
- M0802--39.5
- M0803--30.19
- M0804--38.13
- M0805--39.4
- M0806--39.5
- M0807--39.7
- M0808--39.7
- M0809--35.12.
- M0810--30.19
- M0811-M0818--37.6
- M0819-M0820--39.7
- M0821-M0826--35.7
- M0827-M0834--35.8
- M0835-M0839--35.9
- M0840-M0864--35.10
- M0865-M0886--35.11
- M0887--22.10
- M0888--16.1
- M0889--16.2
- M0890--16.3
- M0891--16.4
- M0892--22.18
- M0893--16.5
- M0894--16.6
- M0895--22.4
- M0896--21.15
- M0897--21.16
- M0898--21.17
- M0899--21.18

- M0900--21.19
- M0901--21.20
- M0902--21.21
- M0903--21.22
- M0904--39.1
- M0905--38.9
- M0906--38.10
- M0907--32.19
- M0908--33.20
- M0909--29.11
- M0910--32.6
- M0911--43.3
- M0912-0914--33.20
- M0915--30.16
- M0916--33.20
- M0917--29.1
- M0918--29.1
- M0919--29.11
- M0920--29.11
- M0921--30.18
- M0922--29.11
- M0923--30.1
- M0924--30.1
- M0925-M0928--30.14
- M0929--30.8
- M0930--30.4
- M0931-M0932--30.8
- M0933--30.8
- M0934--30.19
- M0935--30.19
- M0936--31.2
- M0937--30.19
- M0938--31.16
- M0939--33.5
- M0940--31.16
- M0941--31.16
- M0942--31.16
- M0943--32.19
- M0944--33.1
- M0945-M0947--33.3
- M0948--33.7
- M0949--33.20
- M0950--27.8
- M0951--31.16
- M0952--30.8
- M0953--43.2
- M0954--41.1
- M0955--40.18
- M0956--41.7
- M0957--33.20
- M0958-M0959--41.7

- M0960--38.13
- M0961--41.7
- M0962--41.5
- M0963--41.7
- M0964--41.7
- M0965--41.1
- M0966--41.1
- M0967--41.1
- M0968--38.13
- M0969--41.1
- M0970--41.1
- M0971--41.1
- M0972--38.13
- M0973---38.13
- M0974--41.1
- M0975--41.1
- M0976--41.1
- M0977--41.1
- M0978--41.1
- M0979--38.13
- M0980--41.1
- M0981--39.5
- M0982--38.13
- M0983--41.7
- M0984--41.1
- M0985--41.1
- M0986--35.6
- M0987--41.1
- M0988--41.1
- M0989--38.13
- M0990--41.1
- M0991--41.1
- M0992--41.1
- M0993--41.1
- M0994--38.13
- M0995--38.6
- M0996--41.1
- M0997-M1000--41.4
- M1001--39.5
- M1002--30.19
- M1003--41.1
- M1004--40.5
- M1005--41.1
- M1006--39.7
- M1007--39.7
- M1008--41.1
- M1009--39.2
- M1010--35.6
- M1011--41.1
- M1012--41.5
- M1013--38.13

- M1014--41.5
- M1015--41.5
- M1016--41.5
- M1017--41.5
- M1018--41.5
- M1019-M1021--39.5
- M1022--35.6
- M1023--41.5
- M1024--41.5
- M1025-M1026--41.5
- M1027--41.5
- M1028--31.16
- M1029--31.16
- M1030--39.5
- M1031--32.19
- M1032--41.5
- M1033--40.1
- M1034--41.5
- M1035--40.1
- M1036--35.6
- M1037--39.5
- M1038--38.6
- M1039--39.7
- M1040--41.5
- M1041--35.6
- M1042--41.5
- M1043--41.5
- M1044-M1045--41.5
- M1046--39.2
- M1047--41.5
- M1048--41.5
- M1049--41.5
- M1050-M1051--38.13
- M1052-M1054--41.5
- M1055--38.13
- M1056--38.13
- M1057-M1062--41.6
- M1063--38.13
- M1064--41.5
- M1065--39.2
- M1066--38.13
- M1067--35.6
- M1068--38.13
- M1069--40.1
- M1070-M1071--41.5
- M1072--37.2
- M1073--41.5
- M1074--41.5
- M1075-M1076--37.1
- M1077--37.1
- M1078--37.1

- M1079--37.1
- M1080--37.1
- M1081--37.1
- M1082--37.1
- M1083--36.6
- M1084--36.8
- M1085--36.9
- M1086--37.4
- M1087--35.3
- M1088--36.23
- M1089--35.3
- M1090--36.10
- M1091-M1093--36.19
- M1094--36.5
- M1095--39.7
- M1096--38.4
- M1097-M1098--38.5
- M1099--7.18
- M1100--38.1
- M1101--39.5
- M1102--34.11
- M1103--35.1
- M1104--34.12
- M1105--34.10
- M1106--35.12
- M1107--34.3
- M1108--34.4
- M1109--34.5
- M1110-M1111--34.6
- M1112--34.10
- M1113--34.10
- M1114--35.2
- M1115--34.10
- M1116--34.8
- M1117--34.10
- M1118--34.10
- M1119--34.13
- M1120--34.13
- M1121--34.7
- M1122--34.14
- M1123--34.10
- M1124--34.15
- M1125--34.16
- M1126--34.1
- M1127--34.2
- M1128--40.15
- M1128.1--34.9
- M1128.2--34.19
- M1128.3--34.18
- M1128.4--34.17
- M1128.5--8.4

- M1129--34.10
- M1130--35.4
- M1131--35.4
- M1132--34.20
- M1133--40.18
- M1134--40.18
- M1135--3.17
- M1136--40.18
- M1137--40.18
- M1138--32.12
- M1139--30.5
- M1140--40.1
- M1141--38.11
- M1142--40.1
- M1143--40.18
- M1144--38.3
- M1145--40.19
- M1146--40.3
- M1147--40.18
- M1148--15.16
- M1149--40.18
- M1150--35.3
- M1151--40.18
- M1152--39.6
- M1153--40.18
- M1154--14.16
- M1155--40.16
- M1156--40.16
- M1157--39.7
- M1158--40.12
- M1159--38.3
- M1160--40.18
- M1161--15.12
- M1162--40.18
- M1163--36.24
- M1164--38.11
- M1165--31.17
- M1166--30.1
- M1167-M1169--40.18
- M1170--23.10
- M1171--40.18
- M1172--14.39
- M1173--40.18
- M1174--29.2-8
- M1175--38.3
- M1176--40.1
- M1177--35.4
- M1178--14.22
- M1179--38.3
- M1180--33.20
- M1181--40.1

- M1182--9.14
- M1183--15.10
- M1184--40.1
- M1185--15.2
- M1186--40.1
- M1187--40.1
- M1188--40.1
- M1189--40.1
- M1190--40.4
- M1191--41.7
- M1192--15.15
- M1193--43.3
- M1194--30.8
- M1195--40.1
- M1196--40.1
- M1197--40.1
- M1198--35.3
- M1199--40.1
- M1200--40.6
- M1201--40.1
- M1202--40.1
- M1203--40.8
- M1204--40.9
- M1205--40.1
- M1206--40.1
- M1207--40.1
- M1208--40.1
- M1209--40.1
- M1210--40.1
- M1211--40.11
- M1212--osf 4
- M1213--40.1
- M1214--40.12
- M1215--40.1
- M1216--40.14
- M1217--38.8
- M1218--40.15
- M1219--40.16
- M1220--40.16
- M1221--40.1
- M1222--40.17
- M1223--33.8
- M1224--40.17
- M1225--40.1
- M1226--47.1
- M1227--47.2
- MW0001--1.23
- MW0002--2.4
- MW0003--15.33
- MW0003b--15.19
- MW0004--40.8

- MW0005--21.12
- MW0006--14.32
- MW0007--14.35
- MW0008--2.37
- MW0008a--2.38
- MW0008b--2.42
- MW0008c--2.43
- MW0008d--2.41
- MW0009--2.39
- MW0010--40.18
- MW0011--2.44
- MW0012--3.8
- MW0013--2.40
- MW0014--3.13
- MW0015--6.15
- MW0016--6.17
- MW0017--22.15
- MW0018--21.2
- MW0019--21.3
- MW0020--22.16
- MW0021--21.14
- MW0022--21.8
- MW0023--21.4
- MW0024-MW0032--15.20
- MW0033--7.13
- MW0034--7.14
- MW0035--9.10
- MW0036--9.9
- MW0037--9.12
- MW0038--9.11
- MW0039--8.1
- MW0040--21.7
- MW0041--23.11
- MW0042--11.45
- MW0043--8.5
- MW0044--15.17
- MW0045--8.7
- MW0046--8.11
- MW0047--8.16
- MW0048--15.22
- MW0049--9.1
- MW0050--9.2
- MW0051--9.5
- MW0052--9.4
- MW0053--9.3
- MW0054--9.6
- MW0055--9.7
- MW0056--12.19
- MW0057--12.25
- MW0058--9.8
- MW0059--9.13

- MW0060--15.26
- MW0061--15.27
- MW0062--9.19
- MW0063--9.20
- MW0064--9.21
- MW0065--9.22
- MW0066--1.25
- MW0067--1.32
- MW0068--10.47
- MW0069--2.5
- MW0070--2.11
- MW0071--2.21
- MW0072--14.17
- MW0073--11.22
- MW0074--11.13
- MW0075--11.36
- MW0076--11.38
- MW0077--11.39
- MW0078--11.40
- MW0079--11.42
- MW0080--11.41
- MW0081--11.43
- MW0082--11.46
- MW0083--11.47
- MW0084--11.37
- MW0085--11.48
- MW0086--11.50
- MW0087--11.51
- MW0088--15.37
- MW0089--14.22
- MW0090--14.19
- MW0091--23.1
- MW0092--23.5
- MW0093--18.1
- MW0094--22.17
- MW0095--23.2
- MW0096--23.3
- MW0097--23.4
- MW0098-MW0099--23.6
- MW0100--15.11
- MW0101--15.12
- MW0102--14.30
- MW0103--23.7
- MW0104--15.12
- MW0105--7.2
- MW0106--12.15
- MW0107-MW0108--15.12
- MW0109--14.29
- MW0110--23.8
- MW0111--15.14
- MW0111--15.14

- MW0112--3.10
- MW0113--11.44
- MW0114--9.18
- MW0115--7.17
- MW0116--osf 4
- MW0117--15.17
- MW0118--15.17
- MW0119--15.18
- MW0120--15.5
- MW0121--21.10
- MW0122--15.17
- MW0123--21.11
- MW0124--21.13
- MW0125--40.1
- MW0126--15.21
- MW0127--14.24
- MW0128--15.13
- MW0129--9.27
- MW0130--15.25
- MW0131--23.9
- MW0132--35.3
- MW0133--15.28
- MW0134--15.24
- MW0135--15.29
- MW0136--12.6
- MW0137--15.30
- MW0138--15.31
- MW0139--14.28
- MW0140--15.17
- MW0141--14.25
- MW0142--15.34
- MW0143--2.36
- MW0144--15.36
- MW0145--23.12
- MW0146--1.31
- MW0147--12.9
- MW0148--9.23
- MW0149--23.13
- MW0150--15.17
- MW0151--14.12
- W0001--22.2
- W0002--16.7
- W0003--16.8
- W0004--16.9
- W0005--16.10
- W0006--16.11
- W0007--16.12
- W0008--16.13
- W0009--16.14
- W0010--16.15
- W0011--16.16

- W0012--16.17
- W0013--18.8
- W0014--17.1
- W0015--17.2
- W0016--17.3
- W0017--17.4
- W0018--17.5
- W0019--17.6
- W0020--17.7
- W0021--17.8
- W0022--18.2
- W0022--18.7
- W0023--18.3
- W0024--18.4
- W0025--18.5
- W0026--18.6
- W0027--19.1
- W0028--19.2
- W0029--19.3
- W0030--19.4
- W0031--19.5
- W0032--19.6
- W0033--19.7
- W0034--19.8
- W0035--19.9
- W0036--19.10
- W0037--19.11
- W0038--19.12
- W0039--19.13
- W0040--20.1
- W0041--20.2
- W0041a--20.3
- W0041b--38.7
- W0042--20.4
- W0043--20.5
- W0044--20.6
- W0045--20.7
- W0046--20.8
- W0047--20.9
- W0048--20.10
- W0049--20.11
- W0050--20.12
- W0051--20.13
- W0052--38.2
- W0053a--22.1
- W0053b--39.7
- W0054--22.3
- W0055--22.5
- W0056--22.6
- W0057--22.7
- W0058--22.8

- W0059--22.9
- W0060--22.11
- W0061--22.12
- W0062--22.13
- W0063a--22.14
- W0063b--22.19
- W0063c--22.20
- W0064--1.3
- W0065--1.4
- W0066--1.5
- W0067--1.6
- W0068--1.7
- W0069--1.8
- W0070--1.10
- W0071--1.14
- W0072--40.7
- W0073--40.13
- W0074--40.10
- W0075--1.2
- W0076--1.11
- W0077-W0079--1.1
- W0080--1.8
- W0081-W0082--1.12
- W0083a--1.15
- W0083b--1.16
- W0083c--1.9
- W0083e--41.3
- W0084--1.13
- W0085--1.27
- W0086--40.5
- W0087--2.32
- W0088--2.23
- W0089--2.22
- W0090--2.6
- W0091--1.30
- W0092--40.5
- W0093--1.29
- W0094--36.4
- W0095--40.18
- W0096--2.9
- W0097--40.14
- W0098--1.24
- W0099--1.18
- W0100--osf 4
- W0101--40.8
- W0102--2.28
- W0103--1.34
- W0104--2.27
- W0105--1.33
- W0106--40.18
- W0107--1.17

- W0108--2.7
- W0109--2.29
- W0110--40.18
- W0112--1.20
- W0113--2.24
- W0114--1.28
- W0115--2.25
- W0116--2.26
- W0117-W0118--2.16
- W0119--2.34
- W0120-W0121--2.13
- W0122--2.19
- W0123-W0124--2.12
- W0125--2.17
- W0126--2.14
- W0127--2.15
- W0128--7.5
- W0129--7.6
- W0130--7.1
- W0131--7.4
- W0132--1.21
- W0133--1.22
- W0134--7.3
- W0135--40.1
- W0136--1.19
- W0137--2.10
- W0138--2.31
- W0139--2.18
- W0140--15.35
- W0141--2.33
- W0142--2.30
- W0143--2.35
- W0144--2.8
- W0145-W0146--2.20
- W0147--1.26
- W0148--8.13
- W0149--8.12
- W0150--2.47
- W0151--2.46
- W0152--2.45
- W0153--3.16
- W0154--40.1
- W0155--6.10
- W0156--3.4
- W0157--6.16
- W0158--6.8
- W0159--3.9
- W0160--3.7
- W0161--3.3
- W0162--3.5
- W0163-W0170--3.1

- W0171--21.9
- W0172-W0176--3.1
- W0177--15.32
- W0178--40.18
- W0179--6.11
- W0180-W0195--3.2
- W0196--3.15
- W0197--6.9
- W0198--6.13
- W0199--3.6
- W0200--3.14
- W0201--3.11
- W0202--3.12
- W0203--6.14
- W0204-W0205--2.2
- W0206--2.1
- W0207--2.3
- W0208--osf 4
- W0209--15.22
- W0210--8.17
- W0211--8.21
- W0212--8.20
- W0213--7.12
- W0214--8.8
- W0215--8.15
- W0216--8.14
- W0217--8.9
- W0218--8.23
- W0219--7.16
- W0220--8.19
- W0221--8.22
- W0222--11.49
- W0223--8.6
- W0224--8.18
- W0225--8.10
- W0226-W0244--7.15
- W0245--8.2-3
- W0246--9.16
- W0247--9.17
- W0248--9.15
- W0249--12.7
- W0250--12.5
- W0251--12.8
- W0252--12.4
- W0253-W0254--12.1
- W0255-W0256--12.2
- W0257-W0258--12.3
- W0259--9.28
- W0260--10.5
- W0261--None
- W0262--10.3

- W0263--10.9
- W0264--9.25
- W0265--10.10
- W0266--9.30
- W0267--9.24
- W0268--9.29
- W0269--10.12
- W0270--10.11
- W0271--10.7
- W0272--9.31
- W0273--10.8
- W0274--10.6
- W0275--10.2
- W0276--10.1
- W0277--10.4
- W0278--9.32
- W0279--9.26
- W0280--None
- W0281--10.18
- W0282--10.16
- W0283--10.19
- W0284--10.20
- W0285--10.21
- W0286--10.22
- W0287--11.4
- W0288--11.3
- W0289--10.54
- W0290--10.52
- W0291--11.1
- W0292--10.55
- W0293--10.53
- W0294--11.24
- W0295--10.30
- W0296--11.26
- W0297--11.28
- W0298--11.29
- W0299--11.27
- W0300--11.23
- W0301--10.43
- W0302--10.42
- W0303--10.41
- W0304--10.40
- W0305--10.39
- W0306--10.38
- W0307--10.36
- W0308--10.35
- W0309--10.23
- W0310--11.35
- W0311--10.24
- W0312--10.28
- W0313--10.26

- W0314--10.27
- W0315--10.34
- W0316--11.30
- W0317--10.32
- W0318--11.32
- W0319--11.34
- W0320-W0321--11.33
- W0322--11.31
- W0323--10.46
- W0324--10.45
- W0325--10.44
- W0326--11.10
- W0327--10.17
- W0328--11.9
- W0329--11.6
- W0330--10.51
- W0331--10.29
- W0332--6.12
- W0333--10.49
- W0334--10.25
- W0335--11.21
- W0336--11.15
- W0337--11.20
- W0338--11.2
- W0339--10.15
- W0340--11.5
- W0341--10.13
- W0342--11.19
- W0343--11.18
- W0344--10.14
- W0345--11.11
- W0346--10.37
- W0347--10.50
- W0348--10.33
- W0349--11.8
- W0350--11.7
- W0351--11.16
- W0352--15.23
- W0353--11.17
- W0354--11.14
- W0354 (removed from)--11.12
- W0354 (removed from)--10.31
- W0354 (removed from)--10.48
- W0354 (removed from)--11.25
- W0354.1--40.18
- W0355--7.8
- W0356--7.10
- W0357--7.11
- W0358--7.9
- W0359--7.7
- W0360--14.15

- W0361--14.14
- W0362--14.13
- W0363--14.23
- W0364--14.20
- W0365--14.21
- W0366--14.18
- W0367--14.22
- W0368--14.33
- W0369--14.42
- W0370--14.43
- W0371--14.27
- W0372--14.26
- W0373--14.41
- W0374--14.37
- W0375--14.38
- W0376--14.34
- W0377--14.31
- W0378--14.36
- W0379--40.12
- W0380--14.40
- W0381--15.7
- W0382--15.4
- W0383--15.3
- W0384--15.8
- W0385--15.6
- W0386--15.9
- W0387--15.1
- W0388-W0405--3.18
- W0406-W0422--3.19
- W0423-W0436--3.20
- W0437-W0456--3.21
- W0457-W0476--4.1
- W0477-W0496--4.2
- W0497-W0516--4.3
- W0517-W0536--4.4
- W0537-W0555--4.5
- W0556-W0575--4.6
- W0576-W0595--4.7
- W0596-W0615--4.8
- W0616-W0635--4.9
- W0636-W0655--5.1
- W0656-W0675--5.2
- W0676-W0695--5.3
- W0696-W0714--5.4
- W0715-W0734--5.5
- W0735-W0754--5.6
- W0755-W0773--5.7
- W0774-W0793--5.8
- W0794-W0812--5.9
- W0813-W0832--6.1
- W0833-W0852--6.2

- W0853-W0872--6.3
- W0873-W0890--6.4
- W0891-W0910--6.5
- W0911-W0930--6.6
- W0931-W0960--6.7
- W0961--21.6
- W0962--21.1
- W0963a--12.28
- W0963b--12.20
- W0963c--12.29
- W0964--13.17
- W0965--12.24
- W0966--12.31
- W0967--13.1
- W0968--12.16
- W0969--13.8
- W0970--27.8
- W0971--13.5
- W0972--13.7
- W0972b--13.4
- W0973-W0974--13.12
- W0975a--13.30
- W0975b--14.2
- W0976--46.1
- W0977--13.9
- W0978--13.6
- W0979--14.24
- W0980a--13.11
- W0980b--13.33
- W0980c--13.22
- W0980d--12.30
- W0981--12.27
- W0982--21.5
- W0983--13.32
- W0984--12.32
- W0985--13.13
- W0986--13.15
- W0987--12.26
- W0988--12.34
- W0989--12.10
- W0990--12.11
- W0991--12.12
- W0992--12.13
- W0993--12.14
- W0994--13.23
- W0995--12.21
- W0996--12.23
- W0997--12.25
- W0998--13.31
- W0999--12.33
- W1000--12.35

- W1001--13.2
- W1002--13.3
- W1003--13.10
- W1004--13.14
- W1005--12.17
- W1006--13.16
- W1007--13.18
- W1008--13.19
- W1009--13.20
- W1010--13.21
- W1011--13.24
- W1012--13.25
- W1013--13.26
- W1014--12.18
- W1015--13.27
- W1016--13.28
- W1017--13.29
- W1018--14.1
- W1019--14.4
- W1020--14.3
- W1021--14.5
- W1022--14.9
- W1023--14.10
- W1024--14.8
- W1025--14.7
- W1026--12.22
- W1027--14.11
- W1028--osf 5
- W1029--osf 11
- W1030--osf 14
- W1031--osf 16
- W1032--osf 13
- W1033--osf 12
- W1034--osf 7
- W1035--osf 10
- W1036--osf 8
- W1037--osf 6
- W1038--osf 9
- W1039--osf 15