D181  John Panter Collection

(Dr. John F.W. Herschel & University of Wollongong Academic Staff Association)

History
The collection was acquired from Dr. John Panter, a University of Wollongong academic. The material relates to the University of Wollongong Academic Staff Association (UWASA); his University of New South Wales 1975 doctoral thesis on the scientific thought of John Herschel in early nineteenth century Britain; and teaching within the History & Philosophy of Science / Science & technology Studies program at the University of Wollongong.

Record Summary
Herschel: Correspondence, critiques, papers, diaries, course notes, thesis.
UWASA: Minutes, correspondence

Date
1975 - 1990

Quantity
4.4m

Description
Listing available

Access
Open

Accessioned
1994

Listed
1994

RAAM No.
1014
Box 1

John Herschel - Astronomy Review
Mathematics Review
PDSNP Review
Sound Review
Geology Review
Philosophy Review
Australia
Reading
Astronomy Papers 1810-1830
Astronomy 1831-1845
Astronomy 1846-1855
Chemistry Papers 1816-1830
Chemistry 1830-1845
General 1855-1871
Geology 1831-1845
Magnetism 1832-1845
Mathematics Papers 1810-1830
Mathematics 1831-1845
Mathematics 1846-1855
Music 1855-1871
Optics Papers 1816-1830
Optics 1855-1871
Physics 1855-1871
Standards 1855-1871
Herschel / Hill Philosophy

Box 2

John Herschel
Electricity Papers 1810-1830
Biography CH
Biography JRP
Biography Darwin
Biography DNB
Biography Catholic Encyclopedia
Biography Encyclopedia of Philosophy
Biography RJ
Biography Encyclopedia
Biography South Africa
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Box 2 (contd.)

| John Herschel | Bibliography Maths – Monthly |
|              | Bibliography British Museum |
|              | Bibliography Library of Congress |
|              | Bibliography Royal Society |
|              | Bibliography RAS |
|              | Bibliography South Africa |
|              | BAAS 1845 |
|              | General Publications |
|              | Phil. Letters |
|              | PD Letters |

Constellation Reform
Data Collection
Jobs - Miscellaneous
Lardner Biography
London University
Miscellaneous
Miracles and Uniformitarianism
Neptune
Personal
Photographs
Politics
Preliminary Discourse
Reform Bill
Religion
Royal Mint
Royal Society
South Polar Expedition
Standards
Unmarked file
Thesis Draft 1
Thesis Plans

Box 3

Herschel – Rev. Whewell
JH from Lyell
JH to RA Proctor
JH from Whewell
JH – Lyell to Lyell
JH – Somerville Correspondence
JH – Whewell to Jones
JH – Russian Microfilm
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Box 3 (contd.)

JH from Lardner
JH – Melbourne University
JH – Encyclopedia Britannica
JH – Science
Decline of Science
Taxes of Knowledge
19th Century English Education
19 Century European Education

Box 4

Journal Indices
Agassiz
Aristole
Astrology
Astronomy
Atomic Theory
BAAS
Bacon
Bacon – Macauley
Bacon to 1820
Bacon 1820-1840
Bacon 1840-1860
Bacon 1860-1870
Bacon 1870-1880
Bacon 20th Century
Brewster
Brougham
Carpenter
British Museum
Chalmers
Clifford
Catastrophist – Uniformitarianism
Chambers
Chemistry
Chinese Science
Coleridge

Box 5

Continuity
Copernicus
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Box 5 (contd.)

Dalton
Dante
Darwin
Darwin & Philosophy
Darwin Rev. Consequences
Davey
Descartes
Dictionary Definitions
Empiricists
Education / Science
Encyclopedia – Science
Energy
Euclid
Evolution
Faraday
Fossils
French Physics
French Revolution
Galen
Galileo
Geology Society
Gauss
Generation
Genetics
Geology (early)
Geology
Greek Science
Hamilton, Sir William
Harvey
Herschel – William
Hooke
Humboldt
Hume
Hutton
British Association for the Advancement of Science

Box 6

Induction
Jevons
Kant
Lamarck
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Box 6 (contd.)

Lyell
Lysenko
Liebig
Malthus
Mathematics
Medieval technology
Mendel
Mill
My Papers
Nazi Germany
Newton
Newtonian Science 18th Century
Optics 19th Century
Papers, Miscellaneous
Philosophy
Plato
Philosophy (Encyclopedia)
Photography
Philosophy (Miscellaneous)

Box 7

Philosophy (18th Century)
Popularization of Science
Preformation
Popularization
Pythagoras
Quantum Mechanics
Ray, John
Royal Society
Sedgwick, Rev. Adam
Science – Religion
Science – Politics
Science Organisation
Science Policy
Scientific Institutions
Science & Industry 19th Century
Scurvy
The Transit of Venus 1874
Uniformitarianism
University Education
Velihovsky
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Box 7 (contd.)

Virtuoso 17th Century
Vulcanist – Neptunist

Box 8

Diaries 1842-1871
20th Century Critiques
Memoirs Volume 85
Herschel Correspondence

Box 9

Herschel Writings
Diary Selections
Correspondence

* University of Wollongong Academic Staff Association *

Box 10

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<th>UWASA</th>
<th>Miscellaneous Papers</th>
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Box 10 (contd.)

UWASA  President’s File  1985 – 6
        Staff Association  1986

Box 11

University of Wollongong Academic Staff Association – Papers of Dr. T.A. Stokes, President, 1988 – 1990