

Professor Paxton's James Watt Archive in Rm 339, Sir William Arrol Building

<i>Allan, D.A (1955). James Watt A Memory and a Motive for Technological Museums. Heriot-Watt College, Edinburgh. 22nd January 1955.</i>	Soft cover	Pamphlet
<i>Andrew, J.H. (1981). The Copying of Engineering Drawings and Documents. Newcomen Society. 14 October 1981.</i>	Paper copy	Advanced copy subject to revision. Includes reference to Watt's copying machines.
<i>Argo, M. (1839). Life of James Watt. Adam & Charles Black, Edinburgh. 1839.</i>	Hard cover	
<i>Ashton, T.S. (1961). The Industrial Revolution 1760 – 1830. Oxford University Press, London. 1961.</i>	Hard cover	James Watt content.
<i>Bonhams (2003). Boulton & Watt in Cornwall. The Thomas Wilson Papers. Catalogue. Bonhams, London. 24 June 2003.</i>	Soft cover	
<i>Bowman, A.I. (1981). Symington and the Charlotte Dundas. Falkirk Museums. 1981.</i>	Soft cover	James Watt references.
<i>Bourne, J. (1858). A Catechism of the Steam Engine ... various applications ... practical instructions ... of engines of every class. Longman, Brown, Green, Longmans, & Roberts, London. 1858.</i>	Hard cover	Watt's double-acting steam engine described. Many fine engravings of early engines.
<i>Carnegie, A. (Undated). James Watt. [Famous Scots Series]. Oliphant, Anderson and Ferrier, Edinburgh.</i>	Hard cover	
<i>Chaloner, W.H. (1959). Vulcan: the history of one hundred years of engineering and insurance. The Vulcan Boiler and General Insurance C. Ltd., Manchester. (1959).</i>	Hard cover	James Watt references.
<i>Chambers's Miscellany of Useful and Entertaining Tracts. William and Robert Chambers. (1847).</i>	Hard cover (decorative boards)	James Watt pp. 1-32.
<i>Chambers's Papers for the People. Mechanics' Institutions. William and Robert Chambers, London. (1850).</i>	Paper copy	References to William and Robert Chambers
<i>Davey, H. (1880). A Description of the Differential Expansive Pumping Engine ... Practical Examples ... Useful Notes and Formula ... Pumping Engines. E. & F.N. Spon, London. 1880.</i>	Hard cover	
<i>Dickinson, H.W. (1936). James Watt Craftsman and Engineer. Cambridge at the University Press. 1936.</i>	Hard cover	
<i>Dickinson, H.W. (1967). James Watt Craftsman and Engineer. David & Charles (Publishers) Ltd. Newton Abbot, Devon. 1967.</i>	Hard cover	
<i>Donaldson, R. [ed] (1969). Bicentenary of the James Watt Patent for a Separate Condenser for the Steam Engine. Proceedings of a Two-day Symposium. University of Glasgow for the James Watt Bicentenary Committee. 1969.</i>	Hard cover	

<i>Fleming, A. (1944). Mechanics for Engineers. George Newnes, London. 1944.</i>	Hard cover	James Watt references.
<i>Gartmann, H. (1960). Science as History: the story of man's technological progress from steam engine to satellite. Hodder & Stoughton, London. 1960.</i>	Hard cover	James Watt references.
<i>Grant, J.W. (1917). Watt and the Steam Age. St. Bride's Press Ltd., London. 1917.</i>	Hard cover	Contains some information not to be found elsewhere.
<i>Harris, J.R. (1967). The Employment of Steam Power in the Eighteenth Century. The Journal of the Historical Association Vol. LII No 175, June 1967 The Historical Association. 1967.</i>	Soft cover	References throughout to Watt's activities. A useful assessment.
<i>Harvey, W.S. & Downes-Rose, G. (1980). William Symington Inventor and Engine Builder. Northgate Publishing Co. Ltd., London. 1980.</i>	Hard cover	James Watt references.
<i>Hawkins, N. (1902). New Catechism of the Steam Engine with Chapters on Gas, Oil and Hot Air Engines. Theo, Audel & Co., New York. 1902.</i>	Hard cover	James Watt references.
<i>Heriot-Watt College (1915). Heriot-Watt College Edinburgh Calendar for Session 1915-1916. Heriot-Watt College, Edinburgh. 1915.</i>	Hard cover	Provides an excellent overview of the college's activities in 1915/16.
<i>Heriot-Watt College (1935). Heriot-Watt College, Edinburgh Extension Scheme (First Section) Opening Ceremony. Printing Department Heriot-Watt College, Edinburgh. 22nd January 1935.</i>	Hard cover	"Beautifully printed"
<i>Heriot-Watt College (1936). Heriot-Watt College, Edinburgh Extension Scheme. Heriot-Watt College, Edinburgh. 1936</i>	Soft cover	Booklet
<i>Heriot-Watt University (2013). Congregation for the Conferment of Degrees. Heriot-Watt University. 14 November 2013.</i>	Paper	Portraits of James Heriot and James Watt.
<i>Heriot-Watt University. Guide for Visitors. Heriot-Watt University. [Undated].</i>	Pamphlet	Photograph of Watt's statue by Peter Slaters at the main entrance to the university.
<i>Hills, R.L. (2002). James Watt Volume 1: His time in Scotland, 1736-1774. Landmark Publishing Ltd, Ashbourne. 2002.</i>	Hard cover	
<i>Hills, R.L. (2005). James Watt Volume 2: The years of toil, 1736-1774. Landmark Publishing Ltd, Ashbourne. 2005.</i>	Hard cover	
<i>Inverclyde Council (2014). James Watt 1736 – 1819. Inverclyde Council. 2014.</i>	Paper	Information leaflet with images of James Watt, his father and grandfather.
<i>Jones, A. (2009). Statue of James Watt by Sir Francis Chantry. Heriot-Watt University. 2009.</i>	Paper	A description of the Chantry statue of James Watt.
<i>Kirkby, R.S. & Laurson, P.G. (1932). Early Years of Modern Civil Engineering. Yale University Press. 1932.</i>	Hard cover	Signed by the authors.

<i>Lardner, D. (1830). Popular Lectures on the Steam Engine ... Construction and Operation ... Historical Sketch ... Invention and Progressive Improvement. John Taylor, London. 1830.</i>	Hard cover	
<i>Marsden, B. Superseding Steam: The Napier and Rankine Hot-air Engine. Transactions of the Newcomen Society, vol.76 no. 1 (2006), pp. 1-22.</i>	Soft cover	James Watt references.
<i>Marshall, T.H. (1925). James Watt (1736 – 1819). Leonard Parsons, London. 1925.</i>	Hard cover	2 copies
<i>Miller, T.R. (1958). The Monkland Tradition. Thomas Nelson and Sons Ltd. 1958.</i>	Hard cover	
<i>Miller, W.A. [ed] (1896). Transactions of The Institution of Engineers and Shipbuilders in Scotland. Published by the Institution. 1896.</i>	Hard cover	
<i>Monthly Supplement of the Penny Magazine of the Society for the Diffusion of Useful Knowledge. July 31 to August 31, 1832.</i>	No cover. Printed paper	Features James Watt
<i>Muirhead J.P. (1854). The Origins and Progress of the Mechanical Inventions of James Watt ... Specifications of his Patents Volume III. John Murray, London. 1854.</i>	Hard cover	
<i>Muirhead, J.P. (1854). The Origins and Progress of the Mechanical Inventions of James Watt ... Specifications of his Patents Volume II. John Murray, London. 1854.</i>	Hard cover	
<i>Muirhead, J.P. (1859). The Life of James Watt with selections from his correspondence. John Murray, London. 1859.</i>	Hard cover	
<i>Osborne, B.D. (1995). The Ingenious Mr Bell: a life of Henry Bell (1767 – 1830) pioneer of steam navigation. Argyll Publishing, Glendaruel. 1995.</i>	Hard cover	James Watt references.
<i>Paxton, R.A. (2010). A commemorative tribute on James Watt's 274th birthday anniversary to Watt Club diners at the Café Royale Edinburgh, 19th January 2010. 2010</i>	Paper copy	
<i>Proceedings of the Public Meeting ... 18th June 1824 ... for the Erection of a Monument to the Late James Watt. John Murray, London. 1824.</i>	Hard cover	
<i>Robinson, E. & Musson, A.E. (1969). James Watt and the Steam Revolution. A Documentary History. Adams and Dart, London.</i>	Hard cover	
<i>Robison, J. (1822). System of Mechanical Philosophy Vol. II. John Murray, London. 1822.</i>	Hard cover	Major James Watt references with letter and appendix written by James Watt.
<i>Rolt, L.T.C. (1962). James Watt. B.T. Batsford Ltd, London. 1962.</i>	Hard cover	2 copies.
<i>The Scotsman. (1821). An article on the first meeting of the Edinburgh School of Art. The Scotsman. 20 October 1821.</i>	Photocopy	The Edinburgh School of Art was a forerunner of Heriot-Watt University.

<i>Smiles, S. (1874). Lives of the Engineers. The Steam Engine. Boulton and Watt. John Murray, London. 1874.</i>	Hard cover	
<i>Smiles, S. (1904). Lives of the Engineers Boulton and Watt. John Murray, London. 1904.</i>	Hard cover	
<i>Smiles, S. [ed] (1885). James Nasmyth Engineer: an Autobiography. John Murray, London. 1885.</i>	Hard cover	James Watt references.
<i>Smith, D. [ed] (1994). Perceptions of great engineers: fact and fantasy. Science Museum for the Newcomen Society, London. 1994.</i>	Soft cover	Brydon's paper on James Watt pp.9-21.
<i>Smith R.A. (1973). The Interaction of Science and Engineering. The Watt Club Presidential Address. Heriot-Watt University 1973.</i>	Soft Cover	
<i>Sotheby's (2003). Catalogue. The James Watt Sale Art & Science. Sotheby's. 20 March 2003.</i>	Soft Cover	
<i>Spratt, H.P. (1938). One Hundred Years of Transatlantic Steam Navigation 1838 – 1938. The Science Museum. (1938).</i>	Soft Cover	Later Boulton and Watt references pp. 5 and 12
<i>Stirling, A.H. (1906). A Sketch of Scottish Industrial and Social History. Blackie & Son Ltd., London. 1906.</i>	Hard cover	James Watt references.
<i>Thomson, A.G. (1972). Watt, The Man. The Watt Club. 22 January 1972.</i>	Soft cover	Pamphlet
<i>Wells, D.A. (1856). John Cassell's Education Course: Science Popularly Explained. W. Kent, London.</i>	Hard cover	Watt's improvements of the steam engine pp. 165-169 with engravings.
<i>Williamson, G (1856). Memorials of the Lineage, Early Life, Education, and Development of the genius of James Watt. Watt Club. 1856.</i>	Hard cover	Facsimiles of James Watt letters.
<i>[Watt Bibliography] 1757 - 2005</i>	Paper copy	A list of references to the activities of James Watt
<i>[Watt drawing] Edinburgh Philosophical Journal Vol 3. (1820). Flexible Water Main Contrived by the Late James Watt Esq FRSA. A Constable and Co, Edinburgh. 1820</i>	Coloured paper photocopy	
<i>[Watt papers]. Catalogue of the Papers of James Watt and his Family at Doldowlod House</i>	Paper copy	The collection is now in Birmingham Central Library.