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## bibliography in process for AAT technology timeline (updated UCN 12011 P07 Red)

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The AAT technology timeline is compiled from a large number of different sources, as no one or even few sources have been found to focus on as comprehensive an overview of developments in technologies. The bibliography includes a number of general and specific references, most of which are noted. AAT has made efforts to document reference sources for the technology timeline; however some references are not noted due to the unavailability of reference information, or due to the general nature of the information. The bibliography is undoubtedly limited, but there you have it.

### GENERAL REFERENCES

General references and sources of information deemed to be general information widely available from a variety of sources are listed in this section. Some general references include *Encyclopedia Britannica*, *Engineering News Record*, *Technical Communication* journal, *Sky & Telescope* magazine, *MacWorld* magazine, the Wall Street Journal, the RADIO-L and TECHWR-L discussions on the Internet, the American Society for Quality Control, Encyclopedia Britannica Online and its links, about.com, answers.com, arin.net, bizmonthly.com, fuelcells.org, google.com, newscientist.com, popsci.com, renewableenergyaccess.com, segway.com, sierraclub.org, sooperarticles.com, speedousa.com, wikipedia.org, green.yahoo.com, and various other Internet sources (including some bibliographical notes not recoverable from a crashed computer hard drive), and other sources. Information from mediated news sources such as the Associated Press, Minneapolis Star-Tribune, San Francisco Chronicle, USA Today, Wall Street Journal, BBC, broadcast news organizations, etc., is usually not placed into the timeline until the information is deemed to be established as general information. General information is further interpreted in terms of AAT retrospect program criteria listed at '<http://www.aatideas.org/ititnica/develop/index.html#retrospect>'.

### SPECIFIC REFERENCES

- '<http://www.aero.org/education/primers/gps/gpstimeline.html>' GPS Timeline by The Aerospace Corporation.
- Aerotech News and Review: *Journal of Aerospace and Defense Industry News*. 2005 December 23 vol 20 issue 46. Year in Review 2005. [www.aerotechnews.com](http://www.aerotechnews.com)
- '<http://antwrp.gsfc.nasa.gov/apod/astropix.html>' Astronomy Picture of the Day.
- Backer, Patricia. Internet tutorial on the History of Technology for the Advanced General Education class Technology and Civilization (Tech 198) at San Jose State University. Department of Technology web address is '<http://www.engr.sjsu.edu/tech>'.
- Bush, Don. "Current English." pp. 40-41. column The Friendly Editor. *intercom vol 52 issue 6*; 2005 June. Society for Technical Communication.
- Cardwell, Donald. *The Norton History of Technology*. New York: W W Norton & Company, 1995.
- '<http://www.rudnei.cunha.nom.br/FAB/eng/santos-dumont.html>' [Copyright © 1996-2003 Rudnei Dias da Cunha]
- Cunningham, Clifford J. The First Star Map. p. 10. *Mercury 34.4* 2005 July-August. Astronomical Society of the Pacific. San Francisco, California.
- Cunningham, Clifford J. The First Planetarium. p. 10. *Mercury 34.5* 2005 September-October. Astronomical Society of the Pacific. San Francisco, California.
- Daumas, Maurice; Ed. *A History of Technology & Invention: Progress through the Ages*. Vol. I: The Origins of Technological Civilization. Vol. II: The First Stages of Mechanization. Vol. III: The Expansion of Mechanization 1725-1860. Eileen B. Hennessy, Trans. New York: Crown Publishers, Inc., 1969.
- Day, Lance & Ian McNeil, Eds. *Biographical Dictionary of the History of Technology*. New York: Routledge, 1996.
- Durant, Will. *The Life of Greece*. The Story of Civilization: Part II. New York: Simon & Schuster, 1939.
- Ferrell, Robert H. *The Twentieth Century: An Almanac*. New York: World Almanac Publications, 1984.
- Heck, André. Strasbourg Observatory: A Multinational History. pp. 32-37. *Mercury 34.4* 2005 July-August.

- Astronomical Society of the Pacific. San Francisco, California.  
'<http://www.genome.gov/19518753>'  
'<http://historique.net/timeline>'
- Leebaert, Derek, Ed. *Technology 2001: The Future of Computing and Communications*. Cambridge, Massachusetts: MIT Press, 1991.
- McNeill, William H. *History of Western Civilization: A Handbook. Sixth Edition*. Chicago: University of Chicago Press, 1986.
- 1991 HDTV World Conference Proceedings. National Association of Broadcasters.
- National Geographic 2007 December. unnumbered page between 14-32: Environment - forces of darkness: Dark Sky Association. unnumbered page between 14-32: Technology - 100 years of autochromes.
- Naughtin, Pat. '<http://www.MetricationMatters.com/articles.html>'  
'<http://www.nlm.nih.gov/exhibition/aframsurgeons/newfrontiers.html>'  
'<http://tf.nist.gov/timefreq/cesium/fountain.htm>'
- New York Public Library. *American History Desk Reference*. New York: Macmillan, 1997.  
'<http://ogden.basic-english.org/beweb.html>' – Basic English Found on the Web  
'<http://www.otpc.com/AboutCompany/CompanyHistory.asp>' Company history: Otter Tail Power Company.
- Pacey, Arnold. *Technology in World Civilization: A Thousand-Year History*. Cambridge, Massachusetts: MIT Press, 1990.
- Perlin, Neil E. "Getting in Touch with Your Inner PC: Interfaces of the Future." pp. 49-51. column Beyond the Bleeding Edge. *Intercom* 52.7. 2005 July-August. Society for Technical Communication.
- Quinn, Terry. "Fifty years of atomic time-keeping: 1955 to 2005" *Metrologia* 42.3. 2005.  
'<http://www.sbi.se>' (Steel bridges in the World, by SBI)  
'<http://www.arup.com/bridges/Html/Projects/Long/Oresund.htm>'
- Singh, Simon. *The Code Book: The Evolution of Secrecy from Mary, Queen of Scots to Quantum Cryptography*. New York: Doubleday, 1999.
- Carlson, Margaret Sughrue. "From Apples to Viagra." p.56 Minnesota Magazine. University of Minnesota Alumni Association. 2005 March April.  
'[http://www.surveyhistory.org/john\\_harrison's\\_timepiece.htm](http://www.surveyhistory.org/john_harrison's_timepiece.htm)' by John N. Wilford (article taken from "Backsights" magazine published by Surveyors Historical Society.
- Tackabery, Michelle Kidd. "Defining Glossaries" pp. 427-433. *Technical Communication* 52.4: 2005 November. Society for Technical Communication.
- Van Doren, Charles. *A History of Knowledge: Past, Present, and Future*. New York: Birch Lane Press, 1991.
- Westrum, Ron. *Technologies & Society: The Shaping of People and Things*. Belmont, California: Wadsworth Publishing Company, 1991.
- Williams, A.R. "Technology: A Ferris Wheel for Boats"; *Geographica. National Geographic* 208.6. 2005 December.
- Wright, John W., Ed. *The Universal Almanac: 1990*. Kansas City: Andrews & McMeel, 1989.

#### SUGGESTIONS FOR ADDITIONAL CONTENT

AAT is always looking for additional information for the technology timeline. Suggestions for additional technology timeline content may be submitted to [web@aatideas.org](mailto:web@aatideas.org) on the web.

Special thanks to Dave Dahle for submitting information about the Otter Tail Power Company.