Research Guide to:

MATHEMATICIANS

Call numbers: 500-510’S
Subject headings/keywords: mathematicians, names of mathematicians, scientists, physicists or history of mathematics
For further assistance: Please consult the staff at the Reference Desk or call 816-604-2268
Library home page: http://lvlibrary.mcckc.edu
For additional resources: visit our online subject guides at http://libguides.mcckc.edu/

Begin Search

- Create search question
- Identify keywords from search question
- Combine keywords or concepts with Boolean operators (and, or, not) for use in the appropriate databases

Consult the Library of Congress Subject Headings (red books located at the Reference Desk). Look up subject to determine any additional topics needed for search.

Reference Books

Biographical Dictionary of Scientists
Ref 509.22 B52-3, v.1-2
Biographical Dictionary of Women in Science
Ref 509.22 B52w, v.1-2
CRC Concise Encyclopedia of Mathematics
Ref 510.3 W43c
Larousse Dictionary of Scientists
Ref 509.2 L328
McGraw-Hill Ency. of Science & Technology
Ref 503 M17m-10, v.1-10
Notable Scientists from 1900 to the Present
Ref 509.2 N84-2, v.1-5
Science and Its Times
Ref 509 Sci27, v.1-8
World of Mathematics
Ref 510.3 W893 v.1-2

Internet Resources:

Consult recommended Web Links on the Longview Library home page. Scroll down to Biography – General or Mathematics – History. You can also find other links by using Multiple Subject Sites and search by: The subject headings/keywords listed at the top of the page.

Suggested Web Sites:

A Catalog of Mathematics Resources on WWW and the Internet
http://mthwww.uwc.edu/wwwmages/files/math01.htm
Four Thousand Years of Women in Science
http://www.astr.ua.edu/4000WS/
The MacTudor History of Mathematics Archive
http://www-history.mcs.st-and.ac.uk/history/
 Mathematicians of the 17th & 18th Centuries
http://www.maths.tcd.ie/pub/HistMath/People/RBallHist.html
Women Mathematicians
http://www.agnesscott.edu/lriddle/women/women.htm

Additional Sources - Books

The following is a sample of circulating books. Find these books by doing a title in the Kansas City online catalog

Mathematical Thought from Ancient to Modern Times
510 K68m
Men of Mathematics
925.1 B41m
Notable Twentieth-Century Scientists
509.2 N84, v.1-4
The Story of Mathematics
510.9 M31s
The World of Mathematics
510 N46w v. 1-3