

Mathematics AND (Biography OR History)

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Selected Reference Sources

The Biographical Dictionary of Women in Science: Pioneering Lives from Ancient Times to the Mid-Twentieth Century. (R/509.22/B52/2000/2 vols.)

This work, edited by Margaret Ogilvie and Joy Harvey, is an expanded and revised edition of Ogilvie's 1986 publication *Women in Science*, which is described elsewhere in this list. Over 2500 women are included in this important set. With this revision, the bibliographies contain references to primary, secondary and standard sources.

Biographical Encyclopedia of Scientists (R/509.22/B52/5 vols)

Contains biographical timelines with portraits of men and women of science.

Biography Reference Bank (Online)

Sources in this database include obituaries, interviews, essays, speeches, periodical articles, and reference books covering the lives of 500,000 people from ancient times to the present.

Breakthroughs: A Chronology of Great Achievements in Science and Mathematics, 1200-1930. (R/509/P229b/1985)

Pivotal dates in various branches of the sciences in chronological order. Detailed name and subject indexes provide access to key events from the 13th through the early 20th centuries.

Dictionary of Scientific Biography (R/509.22/D561/14 vols in 13)

"...Stands as the most scholarly and comprehensive reference on scientific biography for the scientist and historian of science." (Ching-chih Chen)

New Dictionary of the History of Ideas. R/903/N42/2005/6 vols.

A unique source for an interdisciplinary examination of intellectual history, including mathematics.

Encyclopedic Dictionary of Mathematics (R/510.321/En19/4vols)

Use separate name or subject indexes in volume 4 to access information on scientists and their contributions.

Encyclopedia of World Biography (R/920.003/En19/17 vols)

Keep in mind the international scope of this work and remember that it is one of our newer biographical dictionaries covering persons both living and dead.

Women in Science: Antiquity through the Nineteenth Century. (R/509.22/Og4w)

Recently updated by *The Biographical Dictionary of Women in Science*, this work remains valuable for the introductory bibliographic essay, "Science and Women: A Historical View."

The World of Mathematics (R/510.82/N465w)

Consult separate indexes for each volume.

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