

History of Mathematics Books every Library Should Have.

(From HOM SIGMAA listserv inquiry)

Online Sources and Lists:

MAA's BLL (Basic Library List):

<http://www.maa.org/publications/maa-reviews/basic-library-list>

SOME SELECTED RESOURCES FOR  
USING HISTORY IN TEACHING MATHEMATICS

<http://www.math.nmsu.edu/~history/resources.html>

<http://web.stcloudstate.edu/wbbranson/MathHistory.html>

<http://www.maa.org/publications/maa-reviews/browse> and choose the topic "History of Mathematics" you get 752 books listed, many with reviews. These are not in the BLL, just all the books on MAA Reviews with the "History of Mathematics" tag.

Lynn Arthur Steen *Library Recommendations for Undergraduate Mathematics* (MAA Reports, No 4).

Individual items:

MAA's. Euler series

Dunham's *Master of Us All*

Dickson's 3-volume history of number theory

Newton's *Principia*

Katz' *History of Mathematics*

Cajori's *History of Notation*

*Historia Mathematica*

*Scripta Mathematica*

*Mathematical Tables and other Aids to Computation*

BSHM *Bulletin*

*Isis*

*Osiris*

*Archive for History of Exact Sciences*

*Educational Times*

*L'Intermediaire des Mathematiciens*

*Messenger of Mathematics*

*Biographical Dictionary of Mathematicians*

*The Archimedes Codex*, by Netz and Noel.

*The Exact Sciences in Antiquity*, by Otto Neugebauer.

*The History of Mathematics: An Introduction*, by David Burton