

## ***Teaching Math for Preschool & Primary Hawkeye College Library Resources***

**Books** - Find books via online catalog (<http://unistar.uni.edu/search~S2/>)

Suggested KEYWORDS & SUBJECT HEADINGS for Library Catalog searches:

Activities

Curriculum

Elementary

Games

Mathematics (or: math\*)

Teaching

Early Childhood Education Activity Programs

Mathematics -- Study and teaching (Preschool)

Mathematics -- Study and teaching (Primary)

Selected HAWKEYE COMMUNITY COLLEGE LIBRARY RESOURCES:

Bieniek, Denise. *Number skills: math projects and activities for grades K-3*.  
Mahwah, NJ : Troll Associates, c1996. (Stacks 372.72 B588)

Bird, Marion H. *Mathematics for young children: an active thinking approach* New  
York: Routledge, 1991. (Stacks 372.7 B618)

*Clever kids math ages 5-7*. (CH 510 C635 )

*Clever kids math: ages 8-10*. New York: Scholastic, 1996, c1995. (CH 372 C635)

Hayes, Martha A. *Counting on math: developing math skills with young children*.  
Bridgeport, CT: First Teacher Press, c1988. (Stacks 372.7 H418)

*Math for the very young: a handbook of activities for parents and teachers* / Lydia  
Plonsky ... [et al.] New York: Wiley & Sons, c1995. (Stacks 372.7 M426p)

Moomaw, Sally. *More than counting: whole math activities for preschool and  
kindergarten*. St. Paul, MN: Redleaf Press, c1995. (Stacks 372.7 M824)

Moomaw, Sally. *Much more than counting: more math activities for preschool and  
kindergarten*. St. Paul, MN: Redleaf Press, c1999. (Stacks 372.7 M824m)

### **E-books**

Access electronic books via Hawkeye Community College Library's Catalog or the **netLibrary** link under Quick Links to Online Databases on the Library's homepage. Off campus access to e-books requires Hawkeye network username & password (same as for email) to logon. Please contact the Reference Librarians for help, if needed.

Brown, Tony. Coordinating mathematics across the primary school [electronic resource]. London ; Bristol, PA : Falmer Press, 1998.

The Development of multiplicative reasoning in the learning of mathematics [electronic resource] / edited by Guershon Harel and Jere Confrey. Albany : State University of New York Press, c1994.

Providing a foundation for teaching mathematics in the middle grades [electronic resource] / edited by Judith T. Sowder and Bonnie P. Schappelle. Albany, N.Y. : State University of New York Press, c1995.

Teaching and learning thinking skills [electronic resource] / edited by J.H.M. Hamers, J.E.H. van Luit, and B. Csapo. Lisse [Netherlands] : Swets & Zeitlinger, c1999.

VanCleave, Janice Pratt. Janice VanCleave's play and find out about math : easy activities for young children. [electronic resource] New York : J. Wiley, c1998.

## Journal Articles

Search EBSCOhost online databases for journal articles. ***Academic Search Premier, ERIC, Professional Development Collection, and Primary Search*** are excellent sources for educational articles. EBSCOhost databases are available on campus from any networked computer. Off campus access requires Hawkeye network username & password (same as for email) to logon. Please contact the Reference Librarians (319-296-4006) for help, if needed.

### Suggested KEYWORDS for online databases:

Activities  
Curriculum  
Elementary  
Games  
Mathematics  
Study & Teaching

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