TODOS: Mathematics for ALL

An Affiliate of the National Council of Teachers of Mathematics (NCTM)

The mission of TODOS: Mathematics for ALL is to advocate for an equitable and high quality mathematics education for all students, in particular Latino/Hispanic students, by advancing the professional growth and equity awareness of educators.

Visit our website: www.todos-math.org

Bibliography of Diversity and Equity in Mathematics Education

Second Edition

Spring 2007

This second edition of the TODOS Bibliography of Diversity and Equity should be considered a work in progress and by no means complete.

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Bilingual Education and Mathematics Education

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Chapters/Articles in Books


Reports


World Wide Web Resources

Center for Bilingual Education and Research (CBER) http://www.asu.edu/educ/cber

Cultural, Political, and Social Context of Mathematics Education

Journal Articles


**Books**


Chapters/Articles in Books


Proceedings, Policy Briefs, and Magazine Articles


World Wide Web Resources

Center for Research on Education, Diversity & Excellence http://www.crede.ucsc.edu/

Equity, Empowerment, and Social Justice in Mathematics Education

Journal Articles


Weissglass, J. Ripples of hope: Building relationships for educational change. Santa Barbara, CA: National Coalition for Equity in Education.

Books


Chapters/Articles in Books


Tate, W.F. (1996). Mathematizing and the democracy: The need for an education that is multicultural and social reconstructionist. In C. Grant & M.L. Gomez (Eds.), *Campus and Classroom: Making School Multicultural* (pp. 185-201). Columbus, OH: Merrill Publishing.


Reports


Proceedings, Policy Briefs, and Magazine Articles


Dissertations


World Wide Web Resources

The National Coalition for Equity in Education, University of California, Santa Barbara http://ncee.education.ucsb.edu/

English Language-Learners, ESL and LEP Students in Mathematics Education

Journal Articles


**Books**


**Dissertations**

**Chapters/Articles in Books**


**Reports and Teacher Guides**


**World Wide Web Resources**


ESL Magazine [http://www.eslmag.com](http://www.eslmag.com)

Texas State University System Mathematics for English Language Learners (MELL) [http://www.tsusmell.org/productsfoeducators.html](http://www.tsusmell.org/productsfoeducators.html)
Ethnomathematics

Journal Articles


Books


World Wide Web Resource


Language and Communication in Mathematics Education

Journal Articles


**Books**


**Dissertation Abstracts**


Chapters/Articles in Books


**Proceedings, Policy Briefs, and Magazine Articles**


World Wide Web Resources

Center for Applied Linguistics
http://www.cal.org/

Mathematics Education in the Urban Classroom or School

Journal Articles


Books


Chapters/Articles in Books


**Parental Involvement in Mathematics Education**

**Journal Articles**


**Chapters/Articles in Books**


**Proceedings, Policy Briefs, and Magazine Articles**


**Pedagogy, Curriculum, and Standards in Mathematics Education**

**Journal Articles**


Books


Chapters/Articles in Books


**Reports**


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World Wide Web Resources

Eisenhower National Clearinghouse
http://goenc.com/

EQUALS, Lawrence Hall of Science, University of California, Berkeley
http://equals.lhs.berkeley.edu/

Fundacion Cientec
http://www.cientec.or.cr/

History of Mathematics:
http://www-groups.dcs.st-and.ac.uk/~history/Indexes/HistoryTopics.html

The K-12 Mathematics Curriculum Center
http://www2.edc.org/mcc/

The Math Learning Center
http://www.mathlearningcenter.org/

MATHCOUNTS Home Page
http://www.mathcounts.org/

Mathematical Association of America
http://www.maa.org/

Math Forum
http://mathforum.org/dr.math/

National Academy of Sciences
http://www.nas.edu

National Council of Teachers of Mathematics
http://www.nctm.org

National Science Foundation
http://www.nsf.gov/

Problem Solving Activities from Canada
http://www.stfx.ca/special/mathproblems/welcome.html
Project 2061 of the American Association for the Advancement of Science  
http://www.project2061.org/

ShowMe Center Home  
http://www.showmecenter.missouri.edu/showme/Curricula.htm

Sociedad Andaluza de Educación Matemática Thales (SAEM Thales), Sevilla  
http://thales.cica.es/documentos/estandares.pdf/

Sociedad Argentina de Educación Matemática (Soarem)  
http://www.soarem.org.ar/

Sociedad Canaria “Issac Newton” de Profesores de Matemáticas, Canary Islands  
http://www.sinewton.org/

Sociedad Chilean de Educación Matemática (SEIEM)  

Sociedad Española de Investigación en Educación Matemática (SEIEM)  
http://www.ugr.es/~seiem/

Society for Advancement of Chicanos and Native Americans in Science  
http://www.SACNAS.org/

Third International Mathematics and Science Study (TIMSS)  
http://timss.bc.edu/

U.S. Department of Education  
http://www.ed.gov/index.jhtml

Professional Development in Mathematics Education

Journal Articles


Books

Chapters/Articles in Books


Race and Class in Mathematics Education

Journal Articles


**Books**


**Book Chapters**


Strutchens, M. E., & Silver, E. A. (2000). NAEP findings regarding race/ethnicity: Students’ performance, school experiences, and attitudes and beliefs. In E.A. Silver & P.A. Kenney (Eds.), *Results from the Seventh Mathematics Assessment of the National Assessment of Educational Progress* (pp. 45-72). Reston, VA: NCTM.