

Online Resources for Parents: BILINGUAL Math

The following math links were compiled by The Math Forum

<http://mathforum.org/teachers/spanish/>

El Paraíso de las Matemáticas

<http://www.matematicas.net/>

Apuntes, ejercicios, exámenes, enlaces, diccionario, etc.

Juegos de ingenio / Problems and Puzzles

<http://mathforum.org/teachers/spanish/problems.html>

Brainteasers, games, and competitions.

Lecciones y actividades / Lessons and activities

<http://mathforum.org/teachers/spanish/lessons.html>

Lesson plans and other classroom materials.

Olimpiadas Matemáticas

<http://mathforum.org/teachers/spanish/olimpiadas.html>

Annual international math competitions.

Articles and Publications

<http://mathforum.org/teachers/spanish/pubs.html>

Includes Spanish-language math newsletters.

Organization of Ibero-American States for Education, Science, and Culture

Organización de Estados Iberoamericanos para la Educación, la Ciencia y la Cultura.

At Home with Math/Diez Actividades Cotidianas para Padres y Ninos - TERC, Inc, and Ceridian Corporation

<http://athomewithmath.terc.edu/>

Ten activities designed to engage children in arithmetic, estimation, measurement, problem-solving, and other important math skills in the context of ordinary life at home. These activities are designed for children ages 5-11 and their parents.

Bilingual Mathematics Dictionary / Diccionario Bilingüe de Matemáticas - Norman Koch and Denise Meeks

<http://nw.pima.edu/dmeeks/spandict/>

An alphabetical list of terms in English with their corresponding Spanish translations, from abacus (el ábaco) to zone (la zona). The purpose of this glossary of math terms is to make readily available in one convenient document a list of terms.

Connecting Math to Our Lives

<http://equity4.clmer.csulb.edu/netshare/gdeklerk/ConnectingMATHto/>

A bilingual English-Spanish collaboration among an international group of classes. Students correspond with each other and create a series of projects investigating the uses of math in their lives and analyzing social issues in the world around them.

The following websites were compiled by The Eisenhower National Clearinghouse for Mathematics and Science Education (ENC)

<http://www.enc.org>

Let's count : a fun, colorful set of counting activities

<http://math.rice.edu/~lanius/counting/>

Take your youngest students to this site for counting practice in both English and Spanish. The site uses symbols and names of numbers in several simple activities where students answer questions such as How many, What comes next, and Which is more? Sets of objects including cars and robots are used for counting and simple addition. Students can think or say their answer and check their thinking with a pull-down menu.

InTime : integrating new technologies into the methods of education

<http://www.intime.uni.edu/>

This Internet site offers a collection of online video vignettes that demonstrate how preK-12 teachers are integrating technology into their classroom lessons. Videos span all grade levels and subject areas and are

Figure this: math challenges for families

<http://www.figurethis.org/espanol.htm>

Helping families enjoy mathematics outside school through a series of fun and engaging, high-quality challenges website launched by the National Council of Teachers of Mathematics.