Northern Kentucky Council of Teachers
and
Mathematics Elementary Math Alliance

For the Joint Spring Meeting/Conference
at
Northern Kentucky University
(BEP Building)
on
Wednesday, May 8, 2002

<table>
<thead>
<tr>
<th>Time</th>
<th>Lobby</th>
<th>Room 204</th>
<th>Room 133</th>
<th>Room 152</th>
<th>Room 137</th>
<th>Room 154</th>
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<tbody>
<tr>
<td>3:45-4:00</td>
<td></td>
<td>Registration/refreshments</td>
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<tr>
<td>4:00-4:55</td>
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<td>Session 1 (Elem)</td>
<td>Session 2 (Primary)</td>
<td>Session 3 (Middle)</td>
<td>Session 5 (Secondary)</td>
<td>Session 7 (College)</td>
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<td>5:00-5:55</td>
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<td>Session 1 continued</td>
<td>Session 2 continued</td>
<td>Session 4 (Middle)</td>
<td>Session 6 (Secondary)</td>
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<td>6:00-6:20</td>
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<td>Door prizes &amp; meeting</td>
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Session 1 – Fabulous Fractions – Jeanne Buring and Donna Kennedy – Covington
Session 2 – Singing and Playing with Numbers – Amy Granger and Helen Nassano – Kenton Co.
Session 3 – Using a Class Business to Make Number Computation and Economics Concepts Matter to Students – Deborah Harris and Christine Young – Covington
Session 4 – Effective use of Technology for Classroom Teachers – Kim Snowball – Campbell Co.
Session 5 – AP Calculus Test – Let’s Talk! – Sr. Anita Marie Stacy – Bishop Brossart
Session 6 – What’s New on the Web for Secondary Teachers – Sr. Anita Marie Stacy – Bishop Brossart
Session 7 – Developing Resources for Graduate Math Content Courses for Middle Grades Teachers – A Sabbatical Report by Peter Moore – NKU

***Don’t forget the great door prizes to be given away at 6:00 PM in room 204. You must register in order to be eligible for a door prize! Stop by the registration table in the lobby of BEP 204.

***If you are not currently a member of NKCTM, the dues are $4.00. You may download an application at http://www.nku.edu/~nkctm/membership.htm and mail it in or turn it in at the conference registration table.

Officers Needed for 2002-2004

While you are planning for next year consider becoming an officer of NKCTM. Many of our present officers have been part of the organization for over six years. Although it is not a lot of work, if we plan to continue, we do need new officers. Please consider helping out. Sr. Anita Marie will not be returning as president for next year. In order to continue we will need to fill this position. Basically two planning meetings are necessary before each conference as well as typing of the newsletters. All the officers try to find speakers for the meetings. If you are interested in volunteering to be an officer for next year, please email Sr. Anita Marie at sranitamarie@hotmail.com.
Important Dates to Remember

September 14  KCTM Annual Meeting – Ballard high School, Louisville, KY

October 10-12  Annual Conference and Meeting - Sharonville Convention Center and Radison Hotel

Thursday night event -
Games Night an opportunity to play interesting games that you can use in your classroom while socializing and networking with other math teachers.

Sessions on the reading and math connections, working with gifted students, and challenged students, the new Ohio Content Standards, looking at what has worked and how to improve your instruction based on what has worked

Saturday - Closing speaker, Roger Bingham, Surviving the Outback; Surviving the Classroom

Also, helpers are needed at the copy center, registration, hospitality table, etc. If you can help contact Judy Gerwe, jagmath@aol.com

October 10-12  NCTM Regional Conference, Paducah, KY

Web Resources from NCTM News Bulletins

The U.S. Mint offers free, downloadable lesson plans, based on its 50 State Quarters™ Program, for grades K-6. The lessons teach the history of each state, as well as mathematics lessons using the new coinage. See the Web site, www.usmint.gov/mint_programs, and click on Education Initiative.

The Council of Competitiveness offers www.getsmarter.org, a mathematics and science site that allows students in grades K-12 a chance to have fun testing their skills against those of their international peers. www.getsmarter.org.

MarcoPolo: The MarcoPolo program provides no-cost, standards-based Internet content for the K-12 teacher and classroom, developed by the nation's content experts. Online resources include panel-reviewed links to top sites in many disciplines, professionally developed lesson plans, classroom activities, materials to help with daily classroom planning, and powerful search engines. One of the featured sites is Illuminations, a site developed by NCTM to support the Principles and Standards. marcopolo.worldcom.com

Teacher's Desk posts lesson plans and other educational material submitted by educators.
www.teachersdesk.com

Teachersnetwork.org features information on training, grants, networking, and resource sharing.
www.teachersnetwork.org.

Platonic Realms features a daily mathematics challenge, humor and a searchable encyclopedia of mathematical terms. www.mathacademy.com/pr/

Math in Daily Life, from Annenberg/CPB Corp offers interactive activities that apply mathematics to everyday situations. www.learner.org/exhibits/dailymath