

**East Middle School
2011/2012 Math Enrichment Clubs**

Three after-school mathematics enrichment programs will be led by East parent volunteers. Interested students are asked to email the parent coaches so that we may plan for the correct number of participants.

MATHCOUNTS **TUESDAYS 2:20-3:30pm**
7th & 8th grade www.mathcounts.org starts October 25
Parent Coach: Julie Pierce mjpierces@mac.com

MathCounts Competition Program provides the extra incentive for students to push themselves to achieve more in mathematics. Consisting of fun and creative problems, the MathCounts competitions have written and oral rounds, as well as individual and team components. Though challenging and non-routine, the competition problems focus on the 6th-8th grade standards. A school competition is held in January to prepare for the Oakland County competition in February.

MATH OLYMPIADS **WEDNESDAYS 2:20-3:30pm**
7th & 8th grade www.moems.org starts October 26
Parent Coach: Chirag Jigna chirag_jigna@yahoo.com

Math Olympiads is a worldwide problem solving and advanced mathematics program for students interested in expanding their math skills. Over 150,000 students from 5000 teams participate worldwide in the program. Five monthly contests are completed on-site from November to March to test students' skills and to compete against other team.

MATH PENTATHLON **THURSDAYS 2:20-2:55pm**
7th grade only www.mathpentath.org starts October 27
Parent Coach: Tina Yoder jryoder@sbcglobal.net

Math Pentathlon is a national program consisting of interactive problem-solving games. Mathematics principles are incorporated into fun board games designed to enhance problem solving, computational, geometric/spatial, and logical reasoning skills. Students may choose to participate in a May tournament against other students.