

Teaching for Understanding K-2 or 3-5

Course Details

Format: Five Days

Target Audience: Classroom Teachers, Math Coaches, Math Coordinators, Teacher Leaders

Available Grade Ranges: K-2 or 3-5

Course Description

These five-day courses focus on how to actively engage students in mathematics in ways that take them beyond procedures to deep understanding of basic math concepts. Attention is given to creating a learning environment that allows teachers to identify the instructional needs of individual children and to meet the range of needs in their classrooms. Course time is also devoted to helping teachers develop their own understanding and knowledge of the key mathematical concepts they teach.

Additional Information

Math Perspectives professional development helps schools/districts become on-going learning organizations that directly and ultimately benefit students. Our courses help teachers organize for the effective teaching and learning of mathematics in the classroom and enhance their understanding of:

- ♦ Important mathematical concepts
- ♦ How children learn and develop mathematical thinking
- ♦ How to assess mathematical understanding and competence and to teach in response to children's needs
- ♦ Techniques for implementing an exemplary math program
- ♦ Ways to organize their classroom in order to ensure the success of all students

Course Materials

The book: *Time for Math! Creating a Learning Environment that Works for All Students*, by Kathy Richardson.

The cost of the text for the course is not included in the registration fee. Participants must purchase this text and bring it to the course.

Contact Information

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