

Using Children’s Literature to Teach Math (K–6)

Course Description

Prerequisite: About Teaching Mathematics, Part 1

This course focuses on integrating mathematics teaching and language arts through the use of children’s books. Course activities are based on the Math and Literature series of books from Math Solutions.

As a participant you will:

- Experience strategies to help students connect language arts and mathematics.
- Engage in lessons that use children’s books as springboards to teach important topics in the math curriculum.
- Understand how manipulative materials can be used to support students’ learning.
- Experience and analyze strategies to help students learn to communicate about their mathematical learning, both orally and in writing.

You’ll leave this course with a deeper understanding of the math you teach, as well as a wealth of strategies and activities to use with your students.

“I really enjoyed the presenters. They had a great knowledge base of the Math and Literature concept. It was great to learn ideas to incorporate children’s literature with mathematics curriculum.”

Stephanie Newton
Grade 6 Teacher

Course Details

Using Children’s Literature to Teach Math (Grades K–6)

Date: August 2–6, 2010

Time: 8:30 A.M.–3:45 P.M.

Enrollment includes:

- A Math Solutions resource book full of classroom-tested lessons
- A subscription to our online newsletter
- Discounts on Math Solutions books and resources

Host: High AIMS Consortium

Location: Monroe Senior High School
220 Yankee Road
Monroe, OH 45050
Phone: 513.539.8471

Credit: Two graduate semester hours from Ashland University will be offered for this course at a cost of \$430.

Fee: \$600 per participant

Registration Opens: April 1, 2010

Registration

1. Complete all sections of this form.
2. If registering multiple participants, please print and complete a form for each person.
3. Send your completed registration to:

Susan Brown
High AIMS Consortium
Program Coordinator
Great OAKS-IRC
3254 East Kemper Road
Cincinnati, OH 45241
Phone 513.612.3698
Fax 513.612.3666
Email: browns@greatoaks.com

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Name of Participant _____

Home Address _____

City _____ State _____ ZIP _____

Daytime Telephone _____ Home Telephone _____

Email _____

School _____

District _____ Title _____ Grade Level _____