



MATH WORKSHOP

Problem Solving Strategies that Support Student Mathematicians



featuring local scholar
Ryan Flessner

professor of math education at
Butler University

When:

Saturday, Sept. 29
9 a.m. to 3 p.m.

Where:

Butler University
Building, Room TBA



ABOUT US

The Indiana Partnership for Young Writers, a program of the Butler University College of Education, provides ongoing and in-depth professional development in the teaching of reading, writing *and* math to teachers in grades K-8. The Partnership is committed to inquiry-based workshop teaching that sustains students' lifelong academic and workplace success.

Learn more at
www.indianayoungwriters.org.

Back by popular demand, this workshop helps participants support K-8 mathematicians with inquiry-based strategies that extend beyond the basics of addition, subtraction, multiplication and division.

- Learn to identify and write 14 types of problems that form the basis of Common Core and Indiana College and Career Ready Standards.
- Understand three distinct developmental levels that students progress through as they move from concrete comprehension to abstract reasoning.
- Develop multiple strategies for meaningful assessment and grading.
- Broaden math experience to make connections to number sense, early algebra and other essential concepts.

This workshop combines research-based practices with real-world classroom expertise.

Cost is \$150 per teacher. Certificate provided for professional growth points earned.

For more information or to register, visit www.indianayoungwriters.org

For accessibility information or to request disability-related accommodations, please visit

<http://www.butler.edu/event-accommodations/>

Also coming soon:

Problem Solving and Process Standards

Kindergarten
Oct 27

Grades 1-2
Oct 27

Grades 3-4
Nov 10

Grades 5-6
Nov 10

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