



Math Workshop

Geometry & Measurement

throughout the balanced math curriculum

featuring local scholars Ryan & Courtney Flessner

When:

Saturday, March 10
9 a.m. to 3 p.m.

Where:

Butler University
Building, Room TBA

Cost:

\$150



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.



Geometry and measurement aren't separate from the rest of a balanced math curriculum. In fact, problem solving, number work, fluency and maintenance, and inspecting equations support students in understanding geometry and measurement—and vice versa!

In this workshop, teachers will learn how to:

- Discuss geometric principles with students to help them uncover conceptual understandings
- Link measurement to children's literature for class read-alouds and independent reading
- Use problem solving to support students' understanding of concepts like area and perimeter
- Integrate inquiry-based geometry and measurement studies throughout the year and across the math block

Teachers will participate in games and inquiry-based problem solving during the workshop to develop their own understandings and experience first-hand what they can replicate with students in their own classrooms.

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/>

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