



MATH INSTITUTE

Launch a math workshop and support mathematical inquiry

featuring local scholars Ryan Flessner, Courtney Flessner

When:

July 11-12, 2017
9 a.m. to 3 p.m.

*Attend both days or
choose a single topic.*

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.



Day 1: July 11, 2017, 9 a.m. to 3 p.m.
The First 20 Days: Launch your best math workshop yet!

You know the first days of school set the tone and expectations for the year. What does that mean for your math workshop? How will you establish routines, communicate your expectations of students and perhaps even signal to them that this year's math class may be unlike any other they've ever seen? Can you keep students who loved last year's math class excited while winning over those who have been disconnected? Yes, you can!

Day 2: July 12, 2017, 9 a.m. to 3 p.m.
Create a Mathematical Environment

What does a math workshop classroom *look* like? How can you set up the classroom—and what tools do you need—to encourage authentic, hands-on discovery of mathematical concepts that resonate with students every day experiences?

On both days teachers will learn to create a focused unit of study that moves students past rote memorization of procedures and facts to some deeper understanding of mathematical concepts. Engage in activities that will help students begin problem solving right away. Develop an understanding of the math materials and the role of mathematicians during math block.

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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