



Math Workshop

Already Mathematicians

nurturing mathematical thinking in early childhood

featuring local scholars Ryan & Courtney Flessner



When:

Saturday, Feb. 24
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.

Curious about how to teach math in preschool and Kindergarten? Even the youngest children are experiencing math in their everyday lives and engaging in math during free play, so the simple answer is: *seize everyday opportunities to make mathematical concepts visible to students and push their thinking forward.*

In this workshop, teachers in pre-K and Kindergarten will how to do just that, identifying ways that students are naturally mathematical in their play. Teachers will learn how to:

- Recognize and name mathematical thinking that emerges naturally during play
- Create opportunities that encourage and expand mathematical understandings
- Assess students' understandings of math concepts and track learning over time
- Scaffold learning by engaging students in conversations that push their thinking forward

Ryan and Courtney use video from real classrooms as well as hand-on games and provocations to help early childhood educators envision what a classroom looks and sounds like when young mathematicians are at work.

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/>