Math Matters

An outcome-oriented professional learning service for K-12 math teachers to develop the content knowledge and instructional expertise critical for improving student success in math.

Teaching Matters’ math coaches lead teachers to improve the teaching and learning of math through targeted support in curriculum, assessment, instruction, and collaborative inquiry.

Teachers will learn how to establish standards-based common curricula and assessments, execute effective lessons that exemplify Common Core instructional shifts and Standards for Mathematical Practice, engage students in rich mathematical discussions, identify and address common student misconceptions, and collaboratively refine their instruction based on data analysis. As an important element, we also build the capacity of your math teacher leaders to sustain this work.

Measurable Outcomes:

• Research-based, effective math instruction (QR 1.2)
• Implementation of Common Core aligned curriculum (QR 1.1)
• Common assessments that inform instruction (QR 2.2)
• High-functioning teams engaged in collaborative inquiry practices (QR 4.2)
• Improved student learning as measured by common assessments
Principals get:
- Support in what to look for in an effective math lesson
- A thought partner for your school’s math initiatives
- Final impact report

Teachers get:
- Leading Teacher Teams institute
- School-based customized math workshops
- Access to resources and training modules housed in a learning management system
- Job-embedded coaching from a math coach

Great teachers. Bright futures.
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