



**Roseville
Area Schools**

**COGNITIVELY GUIDED INSTRUCTION
SUMMER INSTITUTES**

Cognitively Guided Instruction (CGI) is a student centered approach to teaching math. It starts with what your students already know and builds on their natural number sense and intuitive approaches to problem solving. Rather than a math program or curriculum, CGI is a way of listening to students, asking smart questions, and engaging with their thinking— all with the goal of uncovering and expanding every student’s mathematical understanding. The Institutes will be facilitated by James Brickwedde, Director of Project for Elementary Mathematics and Roseville Area School teachers.



Grades 4-6 Teachers

Monday, August 8– Thursday, August 11, 2022, 9:00 AM-3:30 PM

Grades K-3 Teachers

Monday, August 15– Thursday, August 18, 2022, 9:00 AM-3:30 PM

All classes will take place at Roseville Area High School
1240 West County Road B2
Roseville, MN 55113



Cost for teachers beyond Roseville Area Schools is \$500 each or \$800 for two. For more information, please email Dr. Mary Bussman, mary.bussman@isd623.org

To register, click [this link](#)