

Cognitive Guided Instruction Workshop

Monday-Friday, August 6-10, 2012

CESA 8 Office

This workshop will empower teachers to guide students in developing a deep understanding and appreciation of mathematics.

Participants will learn:

- ✓ How to use situated problem solving to develop the mathematical reasoning abilities of their students.
- ✓ How to help their students develop base 10 understanding.
- ✓ How to understand children's thinking and how to base instruction on authentic assessment.
- ✓ To reflect on ways that children think about and solve word problems.

Specific content discussed and explored during this workshop:

- ✓ Discuss and analyze how problem solving is addressed in CCSS.
- ✓ Differentiation of word problem situations.
- ✓ Use the problem types to assess and provide instruction.
- ✓ Recognize the developmental stages of mathematical thinking.

The goal of this workshop is that participants will walk away with hands-on activities, assessment tools, and many, many word problems to get started with.

Instructors: *Laura Klescewski*, Wabeno School District and
Pat Schwenke, Menominee Indian School District
Laura and Pat both have been using CGI strategies for 4 school years with their special education students. Laura teaches junior high and high school learning disabled students and Pat teaches high school cognitive disabled students.

Date: **Monday-Friday, August 6—10, 2012**

Location: CESA 8 Office, 223 West Park Street, Gillett, WI

Time: 8:30 AM to 3:00 PM ~ Lunch will be provided

Cost: \$375.00 per person for SNPD member districts
\$475.00 per person for SNPD non-member districts

To register log on to <http://login.myquickreg.com/event/event.cfm?eventid=3724>

Questions: Contact Jessica by e-mail: jkaczmarek@cesa8.k12.wi.us or by phone at 920-855-2114 ext.241

Note: Please bring base 10 manipulative and or unifix cubes if you have them.
Possible graduate credit may be offered for this workshop with an additional cost.