

Building Student Success in Problem Solving

Using a Strategy Approach for Teachers of Grades 3 - 8 August 5 - 8, 2013

Do your students struggle with solving problems? Do they lack the tools to get started and consistently depend on your help to figure out what to do?

Join other upper elementary and middle school teachers to learn and use problem solving strategies that you can then model with your students to lead them on a successful path in solving problems. As a result of this workshop you will:

- use specific problem solving strategies to solve non-routine problems and learn to model the strategies for your students;
- develop rubrics to assess student achievement on rich problems;
- receive an extensive resource for grade level appropriate tasks that have been aligned with the Common Core State Standards for Mathematics (Ohio's New Learning Standards);

and your students will:

- learn and apply strategies to successfully solve non-routine problems and rich mathematical tasks;
- improve their achievement in mathematics as a result of specific instruction and modeling of problem solving strategies.
- learn to approach problem solving tasks on the OAA and PARCC assessments.

Here's how you can solve your problem!

- Attend a 4-day workshop at John Carroll University from August 5-8, 2013.
- Receive a copy of What's Your Math Problem?
- Receive 2 hours of non-degree graduate credit at a special cost of \$320 through John Carroll University. (optional)

Cost: The cost for the 4 days and materials is \$395 per person. Early registration is encouraged.

Questions? Contact Linda Gojak at lgojak@jcu.edu

Visit our website: http://www.jcu.edu/cmsett for additional information on our workshops.

Building Student Success in Problem Solving Registration Form

Grades 3-8 August 5 – 8, 2013

PERSONAL INFORMATION

PLEASE PRINT

Name:		
	District:	
Home Address:		
City:	Zip:	
Home phone:	Cell:	
Work Phone:	Fax:	
Email address:		
	form with a check for \$395 payable to "John Carroll University to:	
John Carroll Univers c/o CMSETT 1 John Carroll Blvd. University Heights, O		

or fax the registration form with a purchase order to 216.397.4544.

Upon receipt of your application and payment, you will receive an email confirmation of your registration. In May 2013, you will receive another email with workshop details. Please contact The Center for Mathematics and Science Education, Teaching and Technology at John Carroll University if you do not receive this information (216.397.4575).

Note: Registration fee is not refundable after May 1, 2013; however you may transfer your registration to another person at the same grade level.

