Griffin Regional Educational Service Agency Executive Director, Dr. Stephanie L. Gordy

> 440 Tilney Avenue Griffin, GA 30224 Ph 770-229-3247 Fx 770-228-7316



Serving: Butts, Fayette, Henry, Lamar, Newton, Pike, Spalding, Upson School Systems



## Using Real World Math to Teach Problem-Solving

Participants will use real-world data and contextual problem-solving to develop conceptual understanding and problem-solving skills for all students, utilizing rich performance tasks through the CRA (concrete, representational, abstract) instructional model with appropriate manipulatives and technology they can model in their classrooms. This course will demonstrate how to encourage students to reason mathematically, engage in productive struggle and meaningful discourse, evaluate mathematical arguments, communicate ideas using mathematical terminology, and make connections among mathematical topics and other disciplines, according to Van de Walle and other experts on teaching math. TKES Standards: 2,3,6,8

Date:	May 3, 2022
Time:	8:30AM - 3:30PM
Location:	Griffin RESA
Cost:	\$35
Target Audience: All K-12 Teacher Leaders and Administrators	

## Register online at <u>www.griffinresa.net</u> Registration Deadline: April 26, 2022