

G-TEAMS 4th Grade Elvira Elementary School SUSd



Fellow: Megan Alexander

Teachers: Kelley Brooks and Maggie Hackett



Goals:

- Promote understanding of mathematical concepts and application to practical and realistic settings
- Develop lesson plans that implement inquiry-based learning in order to build deeper understanding and confidence of mathematical concepts

Picture Perfect Perimeter and Area

- Given a rectangular object determine the perimeter and area
- Explain the difference between perimeter and area



Metric Mania

- Apply measurement skills to measure length, mass, and capacity using metric units.
- Convert within the same measurement system using both metric and U.S. customary units.



Cool Combinations

- Representing all possibilities for a counting problems
- Explaining how its properties relate to the problem
- Representing the same problem in multiple ways
- Drawing conclusions



Change It Up

- Identify the change in a quantity over time and make simple predictions.

