

San Joaquin County Office of Education

Mathematics Professional Learning Opportunity

- 2017/2018 -

GRADES 3-5

Number Talks...

A Powerful Strategy

Building Fluency, Understanding and Evidence of Thinking through NUMBER TALKS...

- What are Number Talks?
- Why are they so important?
- What are the guiding principles of Number Talks?
- How do I enact them in my classroom?
- How do Number Talks build fluency (automaticity, flexibility, strategies and accuracy) and conceptual understanding?

Participants will learn how to shift from teaching and learning by telling, to teaching and learning by using purposeful problems and intentional discourse. Participants will learn guiding principles for enacting Number Talks and talk moves that help manage productive discussion in math classes.

Number Talks are a great way to dramatically transform teaching and learning in the mathematics classrooms!

Book included with registration:



Number Talks: Whole Number Computation, Grades K-5: A Multimedia Professional Learning Resource

Author: Sherry Parrish

Cost: \$185 per person

December 5, 2017

Registration Deadline:

November 21, 2017

REGISTRATION

http://formbuilder.sjcoe.org/form.aspx?f=683



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