



NUMBER SENSE IS PRIMARY

TUESDAY, JULY 25, 2017



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Graduate Credit
Available!

REGISTRATION DEADLINE : JULY 18!

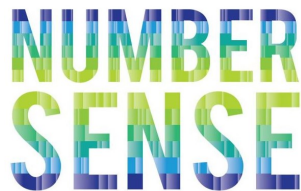
Workshop Description:

Participants will gain a deeper understanding of the process children go through when learning about quantity and number. Applying research based ideas into activities that can be used immediately in the classroom will be the focus. Connecting these processes and activities to the current curriculum and assessments will be the overall goal. Participants will leave with a deep understanding of the following: Discrete/Continuous units, conservation, subitization, transitivity, iteration, compensation, cardinality, ordinality, hierarchical inclusion and composing/decomposing numbers. Five big ideas will be the focus:

- 1) Number is an extension of more basic ideas about relationships between quantities.
- 2) The selection of a unit makes it possible to use numbers in comparing quantities.
- 3) Meaningful counting integrates different aspects of number and sets, such as sequence, order, one-to-one correspondence, ordinality and cardinality.
- 4) Numbers are abstract concepts.
- 5) Our base-ten positional number system is a very efficient way to represent numbers in writing.

Presenter: Krista Pottier

Krista received her Bachelor of Science in Elementary Education from Emporia State University and also has a Middle Level Math endorsement. She taught math at the middle level for 12 years and is currently the K-12 Instructional Math Coach for the Haysville School District. She received her Master of Science in School Leadership from Baker University.



Only 20 Spots Available

Date & Time: Thursday, July 25, 2017
8:30 A.M. to 3:30 P.M.

Location: The Learning Center, USD 261
150 Stewart
Haysville, KS 67060



Cost: \$100 Out of District
\$20 Materials Fee for USD 261 Substitutes
Free To Haysville USD 261 Staff

Registration Deadline: July 18, 2017

Name: _____

E-Mail: _____

School/District: _____

Address: _____

Payable To:
The Learning Center, USD 261

Register On Our Website:
<http://usd261.com/learningcenter>

Or Register By E-Mail, Phone or Fax:
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