Mathematicians at Work: A Look Inside C-FBISD

The goal of the Carrollton-Farmers Branch ISD is high achievement for all students.

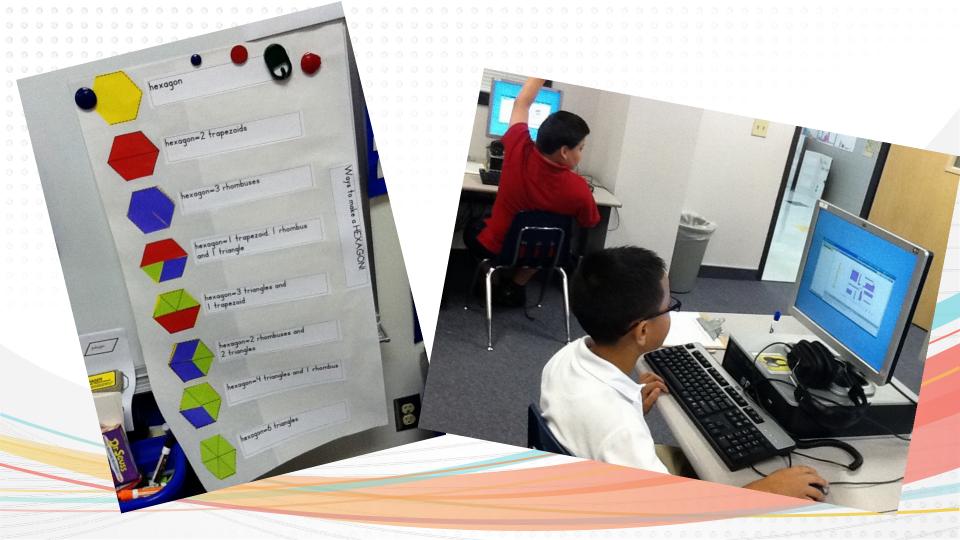
Guiding Objective 1: Continuously improve instructional practice

Guiding Objective 2: Continuously improve the learning environment

Guiding Objective 3: Continuously improve operational effectiveness

Guiding Objective 4: Continuously improve community support





CLASSROOMS

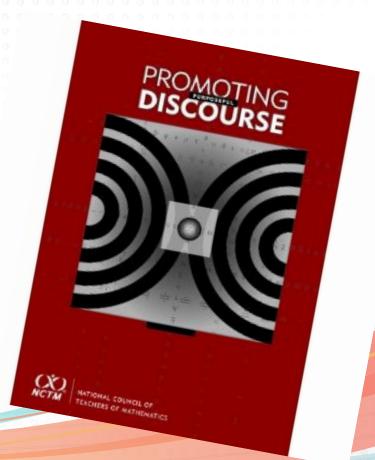
USING MATH TALK TO HELP STUDENTS LEARN



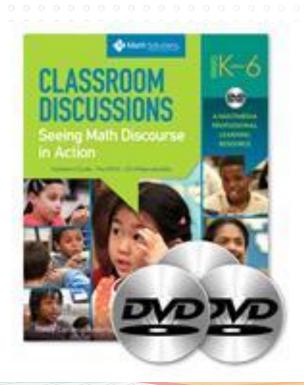
SUZANNE H. CHAPIN

CATHERINE O'CONNOR

NANCY CANAVAN ANDERSON



Five Major Reasons That Talk is Critical to Teaching and Learning



- 1. Talk can reveal understanding and misunderstandings.
- 2. Talk supports robust learning by boosting memory.
- 3. Talk supports deeper reasoning.
- 4. Talk supports language development.
- Talk supports development of social skills.

A Sneak Peak Inside...3rd Graders from Davis





Teacher Support

Coaching



Professional Learning Communities



Math Mondays



Teacher Support

Content Knowledge







Math Family Nights

