

CURRIER SHOWCASE

Using Math Talks to Increase Oracy & Fluency



CURRIER
ELEMENTARY SCHOOL

January 23rd, 2025

STRATEGIC PLAN ALIGNMENT



GOAL #1

STUDENT GROWTH & ACHIEVEMENT

Ensure all students meet challenging academic, physical, and social-emotional standards.



GOAL #1 STRATEGIES

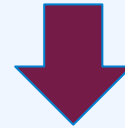
Strategy #1: We will implement a consistent, multi-tiered system of support (MTSS), across all ages and groups, that promotes the holistic development of every student academically, physically, and social-emotionally.



GOAL #2

LEARNING CULTURE OF EQUITY, ENGAGEMENT & AGENCY

Cultivate a welcoming, nurturing, and student-centered learning environment that embraces student curiosity and originality, and is aligned to clear learning expectations.



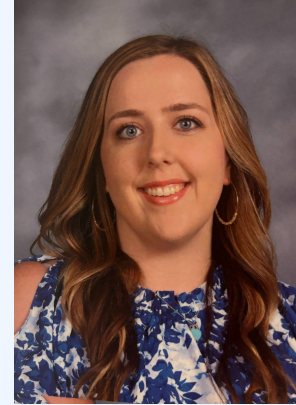
GOAL #2 STRATEGIES:

Strategy #2: We will embed identifiable common learning expectations and tools that result in increased student agency (voice and choice) in learning experiences and a more equitable student-centered learning environment.

OUR TEAM



JESSICA
WANZUNG



STEPHANIE
SPOERL

MEET OUR COYOTES



JOEY
BRADLEY



XIMENA
SANCHEZ



EMILIANO
MORALES



LEONARDO
ALFARO



BIANCA
RUACHO



FRANCISCO
VARGAS

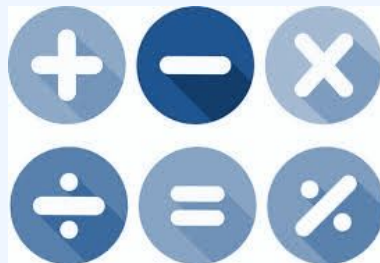
MATH TALKS

What are they?

Math Talks are a daily ritual with the entire class to develop conceptual understanding of and efficiency with numbers, operations and mathematics, in about 5-10 minutes per lesson.

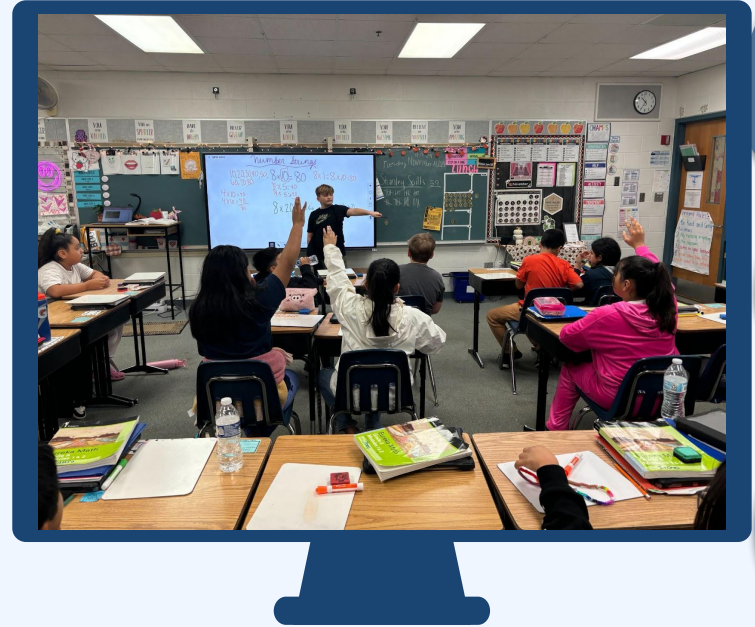
Why are these used?

- Review and practice procedure concepts
- Introduce concepts and properties about numbers
- Reinforce procedural fluency and number concepts
- Explore mathematical connections and relationships



NUMBER OF THE DAY!

Students will partner with the board members to illustrate how they build their oracy and fluency through a Math Talk called, “Number of the Day”!



NUMBER TALK HAND SIGNALS



I'm thinking.



I have an answer
and a strategy!



I have more than
one strategy!



I agree!



5:00



THANK
YOU!