

SATURDAY SEMINARS

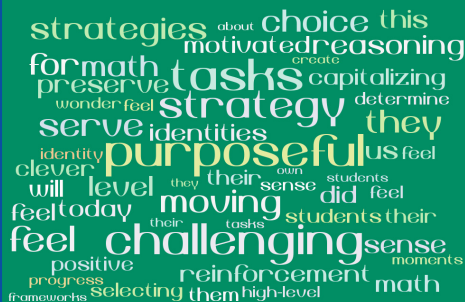
WITH THE MATH PROJECT
@ SAC STATE



**PERSEVERANCE AND IDENTITY:
BUILDING OPPORTUNITIES TO
★ BE CLEVER ★**

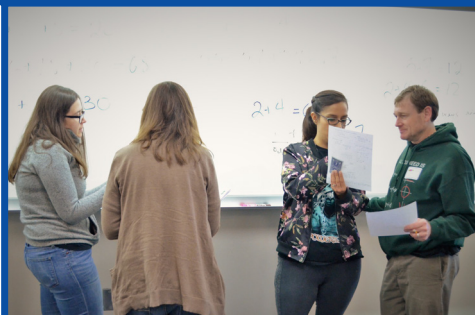
WHEN

- October 26, 2019
- December 14, 2019
- January 25, 2020
- March 7, 2020
- April 18, 2020



WHERE

- Sacramento State
- 9:30am - 3:00pm
- Lunch is included!



WHAT WE DO

• Experience math yourself

Nurture your own mathematical identity as a math doer and thinker as you work on problems in small groups engaging in sense-making, patterning, quantifying, and constructing viable arguments.

• Discuss teaching moves

Observe & identify the specific moves we use to give multiple opportunities to think and reason, the way we structure the mathematical progression of the lesson, and the message that sends to learners about their capabilities, i.e. the way we build mathematical identities of learners and class culture—all of which can be used with your students.

• Create opportunities for students to be clever

Select or adjust low-floor, high-ceiling tasks so students recognize the challenge in the tasks and will feel a sense of accomplishment in solving them. Discuss structures for student participation and student interaction that will build student math identities as they recognize their own cleverness.

"THEY HAVE GREAT AND EASY STRATEGIES FOR GETTING STUDENTS TO TALK TO EACH OTHER ABOUT THEIR MATHEMATICAL THINKING"

- PAST PARTICIPANT



COST

- \$45/workshop
- \$40/workshop if registering for 3+ at the same time
- \$120 for 2.0 CEUs (must attend 4/5 workshops)

REGISTRATION

For more info & to register, visit our website:

sacramentomathproject.org