



Welcome to
Future Leopard Night!



Math and Science

Meet the Teachers



- Ms. Emily Arndt
- Mrs. Dawn Gould
- Mrs. Heather Marien
- Mrs. Kimberly Martin



A Typical Day in Math Class



1. Math Warm Up
 - a. Spiraled review
2. Homework Check + Correct
3. Huddle/Mini Lesson
4. Whiteboard Work
 - a. Random groups of 3 everyday
5. Notes to future self (Golden Notes)
 - a. Used on tests and quizzes
6. Homework also known as CYU
 - a. A way for students check their understanding of the day's lesson

Our Math Philosophy

Rigorous,
but **reasonable**

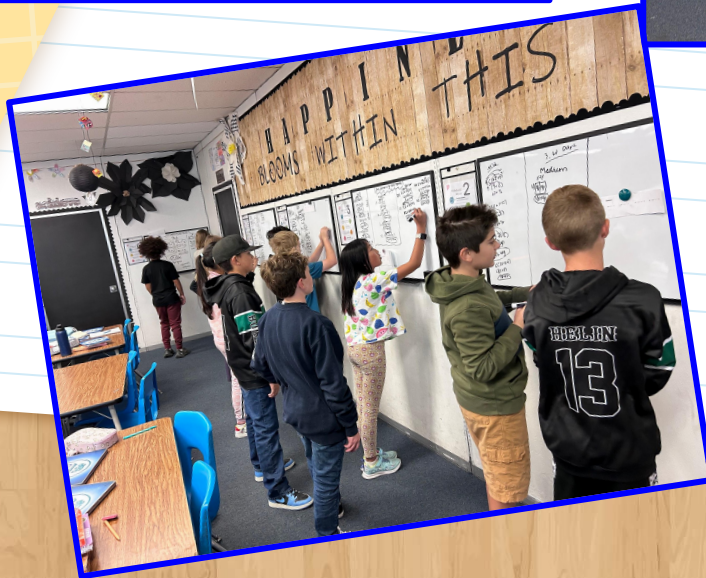
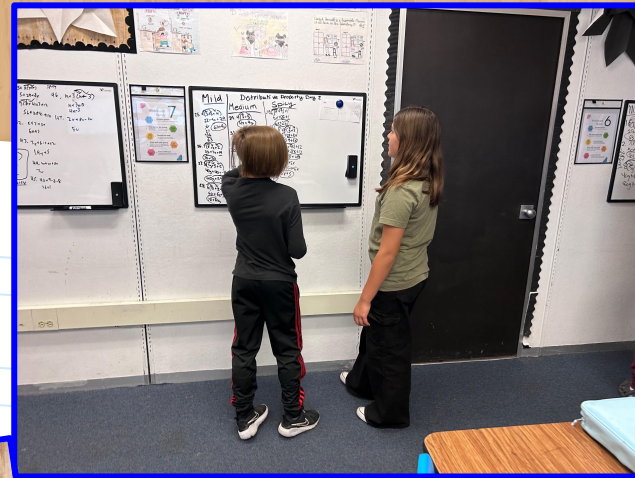
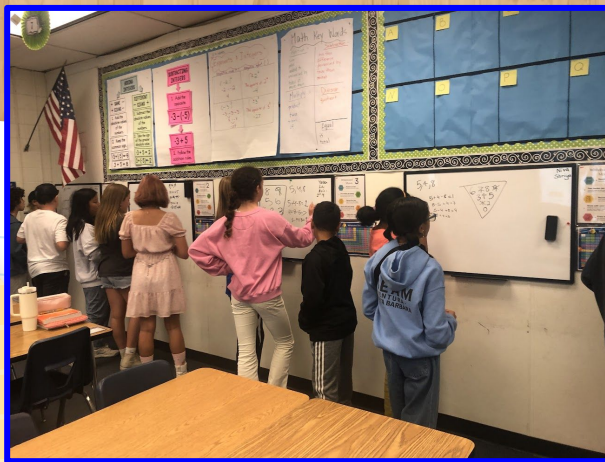
High expectations for student work, but also aware of the years we just came from and always wanting to support.

Resourceful,
not **rote**

Growing the critical thinking and problem solving skills. Not looking for math robots who can simply regurgitate, more so thinkers who are resourceful!

Big on “productive struggle.” Students do the heavy lifting and we are the spotters!

Math



Math Courses Offered and Pathways

- ★ Math 6 CP → Math 7 CP
 - All 6th grade standards are learned
- ★ Math 6 Accelerated → Math 7 Accelerated
 - All 6th grade standards plus half of the 7th grade standards are learned.
 - Need to earn A's all 3 trimesters in 5th grade
 - End of Course Exam is also considered
- ★ 7th Grade Accelerated Math → Algebra I Honors
 - Covers all the 7th grade standards and half of the 8th grade standards
 - Interested students need to meet the above requirements plus take a placement test through the counseling center.

Help?

Flex Days

- ★ Every Wednesday (Min. Day)
- ★ Review concepts
- ★ Make up missed assessments and assignments
- ★ Peer Teach
 - Pre Assessment
 - Coaches and players
 - Post Assessment

All students
show growth,
coaches and
players!!!

Science Instruction

- ★ Earth and Space Science
- ★ STEMscopes
- ★ Hands on and interactive learning
- ★ Engineering Challenges

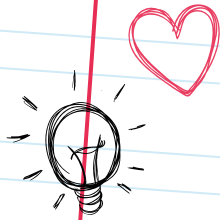


Outdoor School



- ★ 4 days, 3 nights
- ★ Camp Ramah, Ojai
- ★ Hands on, immersive approach to science instruction





**We look forward to
welcoming new
members to our L.C.
Family!**



Thanks for being here!

