"I've acknowledged, as a student, you succeed academically when you have a teacher you enjoy. STEM GATE really helped me gain knowledge as a student academically and emotionally."

-Alexa V. (Student)

"GATE is a way to constantly learn and communicate with students who are like me. Teachers have given us projects to challenge us and make us better. We go on a lot of fun field trips that we can learn from and help us prepare for our future."

-Roger W. (Student)





In collaboration with:

Chico Creek Nature Center
Kids in Creeks

Chico Ecological Reserve

# Parkview Elementary School

1770 East 8th Street Chico, CA 95928

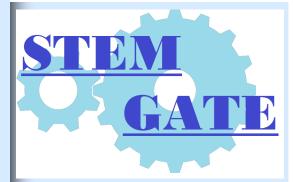
Phone: 530-891-3114 Fax: 530-891-3230

http://parkview.chicousd.org



## Parkview Elementary School

1770 East 8th Street, Chico Ca 95928



### Gifted and Talented Education

With an emphasis in:

Science

Technology

Engineering

Math



# S.T.E.M. GATE Benefits

#### **GATE EDUCATION:**

CUSD provides two self-contained classes for the gifted, one each for fourth and fifth grades, located at Parkview School. GATE classes seek to enrich and extend the education of gifted students in a variety of ways, including adjusting the pace and depth of instruction and discussion, and additional thematic investigations. We use i-ready math and i-ready reading to allow individualized instruction in these areas to supplement who group learning and teaching. Additional instruction and investigations within grade-level curricula are emphasized rather than acceleration through grades.





# **GATE Program Highlights**

- ♦ Curriculum depth and breadth
- Extension for deep comprehension
- Enrichment utilizing community resources in STEM proficiency
- Comprehensive project based learning
- Fast paced, rigorous implementation of common core standards
- Science based/content reading and vocabulary for cross curricular comprehension

## **Additional STEM Programming:**

**LEGO Robotics** 

Math Olympiads

After School Program STEM activities

Watermelon Day (science/math based)



"I have been impressed with the immersive approach that the STEM / GATE program affords my kids. They don't just learn and discard; they dive in, fully explore the topics and then are able to share the concepts with us. It's a stickier learning environment that is lead by energetic, capable and committed teachers. As my children build a broad and deep knowledge base, I have been impressed with their enjoyment in class and on project teams. At the end of the day, The STEM curriculum is going to become ever more important to developing intelligent and effective students that can continue to grow and innovate in a world dominated by technology, and I ascribe great value to my children's opportunity to learn in this environment."