

Zach Elementary School





Zach Elementary serves the person, social, and academic needs of all students through the Core Knowledge Curriculum.

55 Average GT students

Learning Page for Mr. Kenna: https://sites.google.com/psdschools.org/math-gt-mr-kenna/home

515
Total student enrollment



Programming Opportunities for Gifted Learners

GT identified students at Zach can participate in:

- Advanced or compacted math classes
- Advanced reading classes
- Differentiated instruction within the homeroom class
- Social-emotional learning support
- In-school and out-of-school enrichment opportunities



Gifted and Talented site coordinator:

Jeff Kenna | jkenna@psdschools.org 970-488-5121

Overview of the GT program at this school



The gifted program at Zach provides compacted and enrichment math classes or groups for 3rd, 4th, and 5th grades for those students who meet the rigorous cut-points. Classes meet daily and are taught by either classroom teachers or the GT site coordinator.

For math, 3rd graders are taught grade-level standards with enrichment activities interspersed to provide opportunities for deeper exploration of 3rd-grade math concepts. Gifted learners are served in either compacted or enrichment math classes for 4th and 5th grade, as appropriate. For the compacted classes, in 4th grade, students learn all of the 4th-grade standards and most of the 5th-grade standards. In 5th grade, students learn the remaining 5th-grade standards and all of the 6th-grade standards. The enrichment class teaches grade-level standards with enrichment activities that challenge and build thinking skills. Additionally, 4th and 5th-graders in the compacted math classes participate in the Math Olympiad.

Third, fourth, and fifth graders who are identified as GT receive language arts enrichment and differentiation in an ability-grouped class or groups with homeroom classrooms.

Students who are identified as GT but do not meet the cut-points in either math have their needs met through their classroom teacher, with differentiation provided.

Advanced Learning Plan process at this school



Gifted students set their academic and affective goals with the GT coordinator in the fall and revisit their goals in January and May. Students monitor their goals in collaboration with the teacher, family, and the GT site coordinator.

Enrichment opportunities for GT students during school



- Math Olympiad
- Passion Projects for 4th and 5th grade

Enrichment opportunities for GT students before or after school



- GREEN Choir
- GOLD Choir
- Dungeons and Dragons
- Young Rembrandts

- Acting Lamb NoCo Tutoring & Enrichment
- Drama Llamas- FHMD
- Blooming Girls

Site-Based Gifted and Talented Services Overview

- Chess Wizards
- Science, STEM, & Stories
- Robotics & Coding

- The Cheer and Dance Connection
- Mad Science Ready, STEM, go!
- Science Matters
- Uno, Dos, Tres

Affective programming for GT students



Identified GT students at Zach participate in Bi-weekly instruction addressing their affective (Social Emotional) goals. Students join their grade level, GT-identified peers for these groups. Specifically, students receive instruction in Growth Mindset, Mindfulness, and Resilience. All Zach students also receive Social Emotional Learning lessons, via the school counselor, through class lessons.

Grade-specific GT services



Gifted students are challenged through differentiation activities within the classroom in grades K-2. In grades 3-5, gifted students are grouped, as appropriate, with their peers in groups or classes for math and language arts. All GT-identified students participate in monthly Social Emotional Learning lessons, specific to their developmental level and their unique needs as GT learners.