



Gifted & Talented Education



MATH CLUBS

- Math Olympiad
- Continental Math
- Rubik's Cube Challenge
- Math Kangaroo



ROBOTICS CLUB

- CUE Robots
- Ozobots
- Spike Robots
- Drones



ENRICHMENT

- Cognitively Guided Instruction
- Inquiry Based Learning
- Novel Studies & Junior Great Books
- S.T.E.A.M. Integration
- Project Based Learning
- Green Screen Production
- Garden Club
- Sports and Media Broadcasting
- Coding
- FSD App Design Challenge
- Speech & Debate Team

HERMOSA'S GATE PROGRAM

GATE DESIGNATED SCHOOL

Hermosa is one of FSD's GATE-designated schools. At Hermosa, identified gifted students in the self-contained GATE classrooms are taught by highly qualified GATE-certified teachers. The GATE-designated classrooms focus on challenging curriculum and development of GATE strategies (i.e. differentiation) and attributes.

DIMENSIONS OF DIFFERENTIATION

Differentiated instruction is the manner in which each teacher modifies the core curriculum and designs strategies to address the unique needs of gifted students. Differentiation of curriculum is dependent on these principles:

- Acceleration
- Depth
- Complexity
- Novelty

SCHOLARLY ATTRIBUTES

Hermosa Drive's GATE program focuses on developing and fostering leaders at the core. In order to achieve success, our scholars practice Sandra Kaplan's 11 scholarly attributes: showing academic humility, striving for excellence, pondering, saving ideas, taking multiple perspectives, showing perseverance, being prepared, using varied resources, setting goals, intellectual risk-taking, and practicing curiosity.

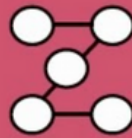




Language of the Discipline



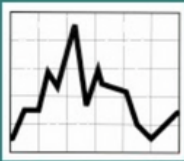
Details



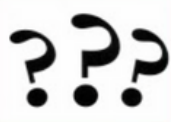
Patterns



Rules



Trends



Unanswered Questions



Ethics



Big Idea



Relate Over Time



Multiple Perspectives



Across Disciplines



Hermosa Drive Elementary School

Lead. Serve. Achieve.

SCHOLARLY ATTRIBUTES

DEPTH & COMPLEXITY ICONS

<https://www.jtayloreducation.com/>

Schedule a Tour:
Phone: (714) 447-7720
Office Hours: 7:30am - 4:00pm
400 E HERMOSA DR
FULLERTON, CA 92835



Academic Humility
Scholars have a thirst for knowledge. They seek to do it better, strive to learn and try new and more things.



Excellence
Scholars take pride in their work and seek excellence in their finished products.

Ponder
Scholars think! Scholars know that quality thoughts take time to develop and take time for reflection.



Save Ideas
Scholars organize their learning and find ways to save their ideas: journal, binder, CD, thumb drive.



Multiple Perspectives
Scholars look beyond themselves and see how others view things. They understand that we do not have to agree to understand other perspectives.



Perseverance
Scholars exercise their minds by trying challenging tasks and sticking to them, no matter how difficult.

Prepared
Scholars have their materials ready and are prepared mentally and physically with whatever is needed to learn.



Varied Resources
Scholars look at multiple resources including primary and secondary sources when learning.



Vision/Goals
Scholars blaze trails and pave roads. They know having a goal is key, not the content of the goal. Scholars understand that without a path, there can be no vision.



Curiosity
Scholars always wonder: how does it work, feel, interact, etc. and are willing to ask questions and seek answers.

Intellectual Risk Taking
Scholars challenge their minds and constantly force them to grow. They engage in activities outside their field to stay challenged.

