



Drum line is a popular activity at Golfview.

AND FINALLY,

Golfview's faculty and staff are dedicated to the vision and mission of the school and work tirelessly to build relationships with all stakeholders, as they forge "full STEAM ahead," providing an integrated, standards-based, rigorous curriculum and learning environment that is conducive to giving students what they need to attain the highest possible level of academic and personal success.

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GOLFVIEW ELEMENTARY MAGNET SCHOOL

A diverse community
prepared to meet the
challenges of the future



MISSION STATEMENT:
Empower students through STEAM

SCHOOL CORE THEMES:

- STEAM – Science, Technology, Engineering, Arts, Math
- AVID - only AVID Elementary School in Brevard County.
- PBS – rewards students for achieving behavior expectations





Golfview students learn aviation and aeronautics in the school's simulation lab.

SCHOOL INITIATIVES:

- As part of its STEAM magnet program, Golfview is the only elementary school in the country that implements a specialized curriculum in aviation and aerospace sciences. The program transforms students' fascination with computer games into real world applications

through flight simulation and project design.



Golfview students enjoy integrating technology into math through the use of floor robots called, BeeBots.



Golfview students take full advantage of the school's science lab.

- STEAM subjects are integrated at Golfview. Fully stocked science lab and individual subscriptions to STEMscopes Simulation games, floor robots, 3D printers, iPad labs, 1:1 ratio of Chromebooks for students in grades 3-6

Engineering design process enhanced with design challenges, robotics, and coding classes.

The skills of creativity, critical thinking, problem-solving, effective communication, collaboration, and self-confidence are learned through integration of arts.

Eight mathematical practices are integrated throughout the STEAM lessons.

- AVID is a tool that prepares students as they work toward becoming successful in a global society. AVID instruction incorporates rigorous, relevant, differentiated opportunities for all students in an environment that promotes college readiness and community outreach.



Engineering design students work on rocketry.

PARENT PARTICIPATION:

- Parent Teacher Organization
- School Advisory Committee
- Title I community events like monthly family engineering nights, science fair help nights and holiday lunches

DEMOGRAPHIC DATA:

- 100 percent free and reduced lunch; breakfast served daily, Children's Hunger Project provides weekend meals
- 50 ESOL students, 160 ESE students
- Many different social, economic, ethnic, and racial backgrounds make up the student population.