POINTS OF PRIDE

- An established magnet program since 1993
- Outdoor Classroom Space designed and built by students and the community on MLK Day of Service 2013 and 2014
- Duke/PCS Talent Identification Program
- 2012-2015 100% students passed the Geometry EOC
- 2015 100% students passed the Civics EOC
- 18 years of Rotary Club/Optimist Club Oratorical competition finalists and winners
- 15 years of Scholastic Writing National Award winners
- 2015 Geography Bee State Semi-Finalist
- Consistent Finalists for District Quiz Bowl
- 2014-15 Raytheon MathMovesU scholarship winners
- 2014 National History Day Teacher of the Year for Pinellas
- National History Day State Finalists
- 2014, 2015 Educational Media Awards district finalists
- 2013 Math Brain Bowl winners 2nd place in state
- 2013-2015 Mayor's Showcase Award Winners
- 2013 Alliance for Healthier Generation Bronze Award Winner
- South County Champions in Volleyball, Basketball and Track

HOW TO APPLY

Students living anywhere in the county can apply to this school. Please check the district website at *www.pcsb.org* for more information. There are entrance criteria to apply for this magnet school.

- Minimum requirement includes stanines of 5 or higher (3 or higher on FCAT 2.0)* in reading and math on the most recent standardized achievement test
- 3.0 grade point average (B average) for most current school year.
- * Or equivalent score on nationally normed standardized assessment/Florida Standards Assessment.

TRANSPORTATION

Arterial bus transportation (buses that operate on main roads with a limited number of stops) is provided to students who live more than two miles from the school. Magnet bus stop locations may require that parents drive their children to and from the stop.

OUR MISSION

Our Mission is to provide a safe and caring environment to prepare students for school and beyond.





Bay Point Middle School

Center for Advancement of the Sciences and Technology

2151 62nd Ave. S St. Petersburg, FL 33712 www.pcsb.org/baypoint-ms (727) 893-1153



Vision: 100% Student Success

Mission: "Educate and prepare each student for college, career and life."

The School Board of Pinellas County, Florida, prohibits any and all forms of discrimination and harassment based on race, color, sex, religion, national origin, marital status, age, sexual orientation or disability in any of its programs, services or activities.

www.pcsb.org

Brochure information is subject to change.

Center for Advancement of the Sciences and Technology

BAY POINT MIDDLE SCHOOL







MAGNET SCHOOLS & PROGRAMS

LOOK • EXPLORE • DISCOVER

look-explore-discover

Bay Point Middle School's Center for Advancement of the Sciences and Technology offers students in grades 6, 7, and 8 a rigorous academic program where engineering is naturally integrated through our advanced math, science, world languages and technology classes for a true STEM experience. Many students compete in science, math and technology competitions that create a stimulating environment for academic growth and inquiry that is needed in today's challenging world. Bay Point Middle School's Center for Advancement of the Sciences and Technology empowers students to achieve at their highest level through innovative teaching techniques that place the responsibility of learning on the student.

what is a magnet

Magnet programs focus on a certain theme with specialized curriculum in areas such as arts, communication, science and technology, and gifted studies. Some programs have eligibility requirements. Students living anywhere in the county may apply.

areas of study MATH, SCIENCE, TECHNOLOGY AND WORLD LANGUAGES

MATHEMATICS

- Advanced mathematics in grades 6 through 8
- Opportunity to advance to Honors Algebra (high school credit)
- Opportunity to advance to Honors Geometry (high school credit)
- District, State, and National Math Competitions

SCIENCE

- Advanced Science in grades 6 through 8
- Opportunity for accelerated track with Integrated Science Honors in 8th grade (high school credit)
- District, State, and National Science Competitions
- Popular Science Clubs (Chemistry, Physics, Marine Biology, DaVinci and SCRATCH)

TECHNOLOGY

- Digital Art and Design
- Band with Integrated Technology
- Information and Communication Technology I and II (IC3 Certification Option)
- Introduction to Information Technology (high school credit and Microsoft Office Specialist Certification)
- Project Lead the Way's Gateway Engineering and Biomedical Science

WORLD LANGUAGES

- Spanish in grades 6 through 8 (two high school credits)
- District and State World Language competition winners

bay point middle school

HIGHLIGHTS

- Gifted classes and Services available
- Technology integrated throughout all subjects
- Integrated STEM content in all disciplines
- Teachers with Master's Degree in Middle Level STEM Education
- Falcon Fab Lab (maker space for exploring and designing)
- Community service project learning
- TV and Video Production Studio
- STEM Academy
- Science Club (Chemistry, Physics, Marine Biology, DaVinci, and SCRATCH programming)
- **Robotics Club**
- **Environmental Explorers Club**
- Future Business Leaders of America (Ranked #1 for student participation in the county)
- Chess Club
- Band and Drum Line
- Yearbook
- Students who successfully complete the CAST program can meet all requirements for district application high school programs.
- Opportunity to receive up to 7 high school credits
- Title I school offering free breakfast and lunch to all students
- 21st Century Community Learning Center providing before/after school program