

## ABOUT

Douglas L. Jamerson, Jr. Elementary is a nationally-recognized, award-winning STEM magnet school, dedicated to educating the whole child. In close partnership with families, our teachers ignite a love of learning through a unique, integrated engineering curriculum, designed by Jamerson teachers, in collaboration with engineering professors. This curriculum is designed to engage students in hands-on learning that connects mathematics, science, language arts, and social studies, in meaningful ways.

Our program isn't designed to push students into engineering careers—though some may choose that path after their experiences here. Instead, it focuses on teaching all students to *think* like engineers and build habits of mind that will benefit them, in school and in life, no matter what future they pursue. Students regularly participate in design challenges, where they use our Jamerson Engineering Design Process to solve hypothetical problems. Everything we do is geared toward developing the “4 Cs” – critical thinking, communication, collaboration, and creativity.

Our curriculum is brought to life, in the real world, with exciting field trips to places like the St. Petersburg Science Festival, Bishop Science Center, and an overnight trip to Kennedy Space Center. Students also have access to amazing arts and music programs, like our band, strings, chorus, drum troupe, and art clubs, including the Dali Museum Jr. Docent Program. Extracurriculars have included clubs for Spanish, robotics, sports, gardening, strategic games, cooking, and many more. At Jamerson, we are engineering innovative thinkers for global success!

## CORE VALUES

We believe...

- All children can achieve high levels of learning.
- Great teachers inspire diverse learners.
- Children are natural problem solvers who embrace creativity.
- We thrive as leaders who make a difference.
- We are better together: students, families, community, and staff.



## POINTS OF PRIDE

- Nationally-Certified Demonstration Magnet School 2022-2026 by Magnet Schools of America, Magnet School of Excellence, PBIS Gold Level Status
- Specialized, integrated engineering curriculum involving the real-world application of science, social studies, mathematics, and language arts content and skills
- Dedicated and highly-qualified staff, with about 2/3 holding advanced degrees
- PTA School of Excellence, offering many opportunities for family involvement
- Named top elementary STEM program in the nation at FETC 2016

## SPECIAL PROGRAMS

- Award-winning music and visual arts programs, partnership with the Dali Museum for a Jr. Docent program
- Engineering Lab, FabLab/Maker Space, Probeware labs, 3D printing, and outdoor learning spaces
- Extracurricular clubs: STEM Academy, robotics, gardening, cooking, Spanish, Math Olympics, strategic games, sports, and many more
- Exciting field trips, tied to engineering curriculum, including St. Petersburg Science Festival, Bishop Science Center, and an overnight trip to Kennedy Space Center

Come see what hands-on learning looks like! Schedule a tour by calling the school or visiting our website. Check us out on Facebook and Instagram



Douglas Jamerson  
Elementary School



@jamersonelementary

### FOR MORE INFORMATION CONTACT:

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