

Citrus Cove Elementary

Why choose Citrus Cove?

Each day students learn to embrace inquiry, work collaboratively and persist in problem solving strategies, all while engaging in an innovative STEAM curriculum that encourages them to embrace a variety of opportunities.

What makes Citrus Cove unique?

STEAM is the heartbeat of our school. When you walk into any classroom you witness an excited learning environment where teachers integrate Science, Technology, Engineering, Art and Mathematics into their lessons. In addition, STEAM continues into our Fine Arts Department.

- The STEM Lab engages students in rich authentic learning experiences while promoting collaboration! Students work in small groups and use the Engineering Design Process to solve real world problems based around science and mathematical concepts.
- Our Technology Lab breaks the mold of traditional learning! Our advanced curriculum challenges students by providing opportunities for them to enhance skills in coding, robotics and Legos. These practices ensure that every child will become successful in the 21st century...
- The Media Center is truly a gateway to the future! With alternative seating, hands-on activities and a makerspace, students are receiving a powerful brain boost during the day.
 - The Art Room is one of a kind! Students are transported through a portal of imagination and creativity. Here, students learn about the "Masters" and elements by utilizing an ipad station with interactive artistic apps and a variety of tactile stations.
 - Music is alive in the hearts of our students! Students are exposed to a variety of hands-on activities and science concepts through their exploration of musical instruments.

Citrus Cove Elementary School
8400 Lawrence Road, Boynton Beach, Florida 33436 (561)292-7000
OPEN HOUSE: Nov 7th and Jan 16th 8:30-10:00 am



Science: The STEM Lab promotes collaboration and problem solving by utilizing the Engineering Design Process. Students work in small groups to design, build and test solutions for real world problems based around science and mathematical concepts. The projects provide an authentic and rich learning experience.



Technology: Our curriculum breaks the mold of traditional learning and challenges students on multiple levels using complex skills they will need to survive in an advanced technological world. Providing various opportunities for hands-on learning with use of current technology is a great way for students to engage in creating, engineering, researching and coding.



Engineering: This exciting new space helps prepare our students in the fields of science, technology, engineering, art and math (STEAM) and develops critical 21st century skills. Some of the competencies that will be sharpened in our Makerspace Lab involve electronics, 3D printing, 3D modeling and film making. Learning opportunities foster independence and provide an industrial brain boost during the day.



Art: When students walk through the door, they are quickly transported through a portal of imagination and creativity where there's an array of stations waiting to be explored. In the Design Station students will learn all about the 'Masters' and the elements of art. At the iPad station students will be able to use interactive and artistic apps. The STEAM station is where their work on paper can become dimensional work of art.



Mathematics: In addition to the time being spent in the classroom on math standards, students use math practices and concepts throughout the fine arts rotation. Students create shapes on Osmo in art class, count beats in music class, utilize computer software programs promoting math in technology lab and work to calculate measurement, collect data and maintain a budget in STEM Lab. By bringing math into all of the STEAM areas, as well as the classroom, students see the connections to the real world.