



SCIENCE • TECHNOLOGY  
ENGINEERING • ART • MATHEMATICS

\$5 OFF Fees

for Lehigh Acres  
Middle School  
STEAM summer  
camp.

### Important Information

Price: \$50 per student

Students should bring their own bagged lunch.

Transportation is not provided.

The application is available online at:

[Lhm.leeschools.net](http://Lhm.leeschools.net)

Scholarships are available.

Our engaging STEAM summer camp will offer incoming as well as current Lehigh Acres Middle School students the opportunity to participate in small classes where they will be engaged in hands-on learning. Our class sessions are 105-minutes long and students will be exposed to two areas of interest throughout the week.

Be sure to select your top two choices as well as two alternatives as spaces will fill up fast.



### Camp Schedule

Session A: 8:30 a.m. –10:15 a.m.

Lunch 10:15 a.m. to 10:45 a.m.

Session B: 10:45 a.m.—12:30 p.m.

Lehigh Acres Middle School  
104 Arthur Avenue  
Lehigh Acres, FL 33936  
Phone: 239-369-6108  
Fax: 239-369-8808

Find us online at [lms.leeschools.net](http://lms.leeschools.net)



SCIENCE | TECHNOLOGY | ENGINEERING | ARTS | MATHEMATICS

# Summer Camp

**June 11– June 15**

**Lehigh Acres Middle School**

**Home of the Bruins**

***A Premier STEAM***

***Magnet School***

**AVID National**

**Demonstration School**

[lhm.leeschools.net](http://lhm.leeschools.net)



## Science Classes

### ENVIRONMENTAL SCIENCE



In this inquiry-driven course, students will experience hands-on activities investigating water and water quality from ponds, beach water, and fresh water sources. Students will be using microscopes, comparing specimens, examining data, documenting findings, and presenting their data. Students will then use their resources to find ways to reduce pollution, clean local water resources, and reduce pollution of the world oceans, to include oil spills.

### ART MEETS SCIENCE

Students will discover the scientist and artist within as they create a variety of masterpieces through scientific exploration. Students will produce creative and colorful projects that they can take home with them. Science and art combine for this engaging STEAM camp class!



### FORENSIC SCIENCE



In this class, students will examine their own fingerprints, identifying patterns that make them distinct from others. They will use skills learned in this class to solve four homicides during camp.

### STEAM GARDENING

Learn what grows in Southwest Florida during the hottest months of the year, build garden boxes in which to grow this product and experiment with irrigation. Learn about how human activities and natural events can impact the environment.



## Technology Class

### DIGITAL LIFE MAKER SPACE



In this exciting course, students are presented with a new challenge every day and work through the challenge at their own pace through an online platform. Challenges include creating and marketing a food truck, building a 3D printing a shoe and exploring engineering and math through a fast paced game of digital hockey.



## Engineering Classes

### ROBOTICS

Your son or daughter will have a blast exploring real-world challenges using robotics to investigate possible solutions. Our Robotics program offers fun, hands-on experiences that get the kids excited about the world



### ENGINEERING



Let's put that natural creativity and energy to use. Your child will be creating Intriguing 3-D models that range from building bridges that can hold weight and transfer marbles to creating mechanisms that act as working waterfalls. Each day will hold a new challenge.



## Art Classes

### INTRODUCTION TO ART

Students will work on a variety of art processes including; drawing, painting, printmaking and collage while incorporating Science and Math.



### CULINARY ARTS



Scholars will get to experiment with different recipes, put together a recipe book and have a cook off competition to put their skills to the test! They will be introduced to a crockpot, and feed others while learning how to portion food.



## Math Class

### LEARNING MATH THROUGH ART

Scholars will learn basic math principles through various art concepts and techniques including origami, puzzles, tessellations, and other fun activities. Learn about Fibonacci's code and how it relates to everyday objects!

