

# STEM CLUB



**ENGINEERING**

With emphasis on **Robotics, Coding and Engineering**

Grades: 2-6 at GCA By All Around Learning Center

During the first part of the semester, students will explore fun engineering projects. They will be building skysrise structures, exploring how electrical circuits work and how light can be incorporated into their designs. Flying rockets and drones around their city will be an exciting challenge.

During the second part of the semester we will progress to robotics where the students will design and build LEGO Mindstorms Robots. They will have the chance to create their own vehicles, animals, humanoids, and more...

During the third part of the semester students will create an interactive computer game using Kodu Gamelab by Microsoft.

We hope to demonstrate the importance of STEM to our students through amazing hands-on activities.

## Time & Cost

**TIME:** Thursdays 3:20-4:20 pm

**DATES:** Feb 5 - Apr 23, 2026

**COST:** \$235 for the Spring Semester

(No club on holidays and early release days)



**CODING**



**DRONES**



**ROBOTICS**

**Register**

VISIT [WWW.ALLAROUNDMATH.COM](http://WWW.ALLAROUNDMATH.COM) TO SIGN UP

## HOW TO REGISTER?

Visit our website at [www.allaroundmath.com](http://www.allaroundmath.com) and select Grace Christian Academy in the After School Programs drop down menu or call us at (480)833-7338 and register over the phone.

**QUESTIONS?**  
**CALL OR TEXT**  
**480.833.7338**

