

LEGO Robotics

2019 Enrollment Form

Learn to program and build robots! Robotics provides a fun way to keep students engaged in STEM education (Science, Technology, Engineering, and Math) while also improving skills in critical thinking and teamwork! Students will learn how to build simple robotic machines, use different types of sensors, and write computer programs to activate their robotic models.

Fall Session: **Tuesdays, September 3 – November 19** (Will skip a day in October due to Book Fair)
Registration ends August 20. Each class is limited to 8 students:

3:30-4:30, 5th–7th Grades will use the LEGO Mindstorms or EV3 kit



4:40-5:40, 4th Grade will use a beginner LEGO Robotics kit



Cost: \$330 for 10 classes, can be billed in two installments of \$165

Cost includes use of computers and robot building kits.

Class is held in the Elementary Library.

Instructor: Georgia Clark has a degree in electro-mechanical engineering and has taught Robotics for the past ten years to ages 8-17. She also coached the team “RoBUGs” that won multiple State Championships while competing in a worldwide robotics program called “FIRST (For Inspiration and Recognition in Science and Technology)”. She continues to volunteer at many FIRST events and competitions.

Please complete all information below. Registration ends August 20.

Online registration form available by contacting Georgia Clark at robugsclass@gmail.com

Student Name _____ Grade _____

Parent/Guardian name and email _____

Are there any medical conditions I should know about?

Is the student enrolled in the After-school program (ASEP)?

*Please select which of these options the student will take after class:

____ be picked up at the library

____ go to the After-School program

Class Policies:

Robots and LEGO models cannot be taken home as the same building kits are used weekly.

Students must be willing to work in small groups, usually groups of two.

Students will be enrolled on a first-come basis and according to availability with limited space per class.

Missed Lessons -Tuition cannot be prorated for missed classes. However, extra class time can be offered upon request by Parent/Guardian.

I understand and agree to the class policies.

____ *I prefer to be billed for one payment of \$330*

____ *I prefer to be billed in two installments of \$165*

Parent's Signature _____ Date _____

Registration Forms should be submitted to the class instructor Georgia Clark, robugsclass@gmail.com or Angie Rush, Angie.Rush@eagleslanding.org