



## Robotics Club

Fourth Grade students are invited to join the After School Robotics Club this fall! We will use Lego Mindstorm's EV3 robot building kits along with ipads to learn about robots. Students will follow a plan for robot assembling, programming and debugging. They will learn about sensors, motors and gears. They will create programs that control the robot. It is active learning that incorporates problem solving and, of course, lots of fun!

### 2 sessions offered:

Session I is open to four fourth grade students

Dates: Beginning Wednesday, October 25th

Timeframe: Once a week on WEDNESDAYS from 3-4PM

**DEADLINE to submit: Friday, October 20th**

Session II open to four fourth grade students

Dates: Beginning Thursday, October 26th

Timeframe: Once a week on THURSDAYS from 3-4PM

**DEADLINE to submit: Friday, October 20th**

**Cost:** \$50 per student

**Location:** St. Faith Room 134

**Instructors:** Stephen Imwalle

**Details:** This is a six week sequential program. Students will come directly from their homeroom at 3:00 and stay until 4:00. Students should bring a healthy snack from home for each occasion. Parents will pick up their child outside the entrance to St. Faith after each club meeting. Children staying for latch key will be walked over by one of the instructors. Class is limited to the first four registrants per session. See dates listed on the back of this sheet. **In the event that more than 4 students submit their forms by the deadline of acceptance for a given session, participants will be randomly selected from those who have submitted both the form and fee by the due date. There will be additional sessions offered in the new year.**

**Registration:** Register through the school office. Payment is due upon registration. You will receive a confirmation email following completion of the process.

**Questions:** Contact Stephen Imwalle [imwalle@bethanyschool.org](mailto:imwalle@bethanyschool.org)

## Schedule of Classes for Robotics Club Fall 2017

### Session I

4th Grade  
October 25th  
November 1st  
November 8th  
November 15th  
November 29th  
December 6th

### Session II

4th Grade  
October 26th  
November 2nd  
November 16th\*  
November 30th  
December 7th  
December 14th

#### NOTE:

**\*This session cannot meet on 11/9 due to conferences.**

Snow days will be adjusted to another day of the week or the following week at the instructors' discretion. Students who are absent from school the day of a program cannot attend the program that same afternoon. Student absences from the specified date cannot be remade.

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### ROBOTICS CLUB REGISTRATION

DEADLINE to submit: Friday, October 20th

\_\_\_\_\_ Yes, please sign my child, \_\_\_\_\_,

up for the Fall 2017 Bethany Robotics Club. I am including a payment of \$50.00 with this slip!

STUDENT GRADE LEVEL: 4th GRADE

SESSION: \_\_\_\_\_

Parent's Name: \_\_\_\_\_ Phone # \_\_\_\_\_