

Summer Robotics & Engineering Camps

Powered by  ENGINEERING CHARTER SCHOOL



FIRST LEGO League Camp

For students going into grades 4 - 6. Whether you've been on an FLL team in the past, are considering being on a team in the future or just enjoy creating with LEGOs, this camp is for you. Using the *brand new LEGO EV3 Robotics kit*, students will participate in robotic challenges throughout the week. Based on FIRST LEGO League's (www.usfirst.org) past and present competitions, the FLL Camp is a great way to learn teamwork, robotic design, and programming in a fun, exciting atmosphere where anything goes and creativity is the name of the game.

Each class involves different challenges with different levels of difficulty. Camps run three hours per day for one week and are held at Appleton East High School in the Tesla Engineering Charter School facilities. Select from the dates/times below. **24 student limit per session. Cost: \$30.00**



FLL Camp	July 8 - July 12, 2019	8am - 11:15am
-Into Orbit	July 8 - July 12, 2019	12 - 3:15pm FULL
FLL Camp	July 15- July 19, 2019	8am - 11:15am
-Trash Trek	July 15- July 19, 2019	12 - 3:15pm

Summer STEAM Camp

(science, technology, engineering, art & math)

Designed for budding young inventors and those who like to take things apart to see how they work, tinker and create, this week-long camp will introduce participants to the excitement and innovation of engineering and design. Through a series of hands-on, mind-challenging activities, students learn how to make ideas come to life. Participants will learn about the design process, engage in several destructive design challenges, and create projects to take with them at the end of the camp. (Enrollment limited to 34 students.)



Where: Tesla Engineering Charter School at Appleton East High School

When:

June 17 - 21, 2019
11:30pm to 3pm (6-9th graders only)

June 24- June 28, 2019
8am to 11:30 am (6-9th Graders only)

Cost: \$30.00



VEX Robotics Camp



Think. Create. Build. Amaze. VEX!

Using VEX Robotics kits (like an Erector set on steroids!), students will learn to build and program a robot to compete in this year's VEX Robotics Competition. Working in teams, students will use the structural elements and mechanisms to create a fully functioning, remote-controlled robot. Both head-to-head and team-based challenges add thrills and fun to an already exciting class.



Who: Students entering grades 7 - 9
(Enrollment limited to 34 students)

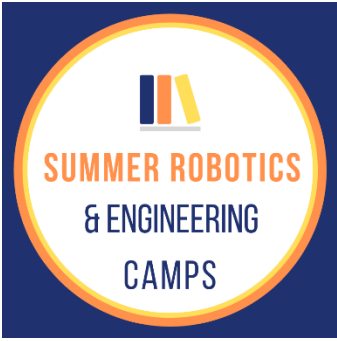
Where: Tesla Engineering Charter School at Appleton East High School

When: June 17 - 21, 2019
8am to 11am

June 24 - June 28, 2019
12pm to 3pm

Cost: \$30.00





Summer Engineering Camps

REGISTRATION FORM (APPLETON)

FOX VALLEY SUMMER SCHOOL CONSORTIUM

Student Name _____ Gender ___M___F Date Of Birth _____

Address _____ Apt # _____ City _____ Zip _____

Home Phone # _____ Grade next Fall _____

My child is currently attending _____ school (name of elementary school).

My child resides in the _____ school district (school district child where currently living).

Does this student have an IEP, Building Intervention Plan, or 504 Plan? ___Yes ___No (If yes, please explain): _____ According to WI Dept of Public Instruction, summer school classes are not tailored to implement a student's IEP.

All Appleton School District policies for the regular academic school year regarding dress, behavior and school safety are in effect during Summer School. If you would like a copy of these policies, please contact the Summer School office.

EMERGENCY INFORMATION

In case of absence or emergency, the number to call first to contact a legal guardian between 8:45am-11:45am is: _____.

Parent/Guardian Name _____ Phone # _____

Work # _____ Cell # _____ E-mail Address _____

Parent/Guardian Name _____ Phone # _____

Work # _____ Cell # _____ E-mail Address _____

If parent/guardian cannot be reached by phone, please contact: 1. Name _____ Relationship _____ 2. Phone Number(s) _____

Special Health Concerns/Medical Diagnoses: _____

Will your child have medications at summer school? Yes _____ No _____ If so, please provide the name of the medication(s): _____ Reason for Medication(s) _____

Time(s) medication is administered: _____

Routine/Daily _____ As Needed _____ Emergency _____ (Please bring any medications to the site coordinator on the first day of summer school.)

I hereby authorize summer school personnel to obtain emergency medical care for my child if needed.
Parent/Guardian _____

Please send your registration form and Payment to Michele Lynch at P.O. Box 2019, Appleton, WI 54912. You will be notified if your child is not able to participate in the classes you requested. ****Questions about Summer Camps contact Michele Lynch at lynchmichele@asds.k12.wi.us or (920) 997-1399 ext. 2203 (through 6/6/19)**

Please only register a student for up to two camps total. Camps are \$30.00 each. Please mark **X** next to your camp choice(s) below.

Choice	Engineering Summer Camps
	VEX Camp June 17-21, 8am to 11am *(Only students entering grades 7 – 9)
	VEX Camp June 24-28, 12pm to 3pm *(Only students entering grades 7 – 9)
	Steam Camp June 17-21, 11:30am to 3pm *(Only students entering grades 6-9)
	Steam Camp June 24-28, 8am to 11:30am *(Only students entering grades 6-9)
	First Lego League Camp– Into Orbit July 8-July 12, 8am to 11:15am *(Only students entering grades 4-6)
FULL	First Lego League Camp– Into Orbit July 8-July 12, 12pm to 3:15pm *(Only students entering grades 4-6)
	First Lego League Camp– Trash Trek July 15-19, 8am to 11:15am *(Only students entering grades 4-6)
	First Lego League Camp– Trash Trek July 15-19, 12pm to 3:15pm *(Only students entering grades 4-6)

Office use only: Registration received on ___/___/___, Amount paid \$ _____ Cash or Check # _____