



# Sylvan of Huntington

## Fall 2016 Robotics, Coding & Edge Schedule

	Course	Hours	Grades	Price	Days	Time	Sessions/Dates
Robotics and Coding	Game Design	1.5 hr per week, 6 wks	3-8	\$299	Sat	11:00-12:30	9/17-10/22
	Game Design	1.5 hr per week, 6 wks	3-8	\$299	Sat	9:00-10:30	10/29-12/10 no class 11/26
	Game Design	1.5 hr per week, 6 wks	3-8	\$299	Sat	11:00-12:30	10/29-12/10 no class 11/26
	Game Design	1.5 hr per week, 6 wks	3-8	\$299	Thurs	6:00-7:30	9/15-9/20
	Robotics 101	Camp	1-3	\$199	Tues/Thurs	9:30-12:30	12/27 & 12/29
	Robotics 201	1.5 hours, 6 wks	4-5	\$299	Sat	9:00-10:30	9/17-10/22
	Robotics 101	1 hr per week, 6 wks	1-3	\$199	Thurs	5:00-6:00	9/15-10/20
	<b>Build your own class **</b>	<b>6 wks 1-1.5hr a week</b>	<b>1-8</b>	<b>\$150-250</b>	<b>varies</b>	<b>varies</b>	<b>varies</b>

### Robotics 101

(Grades 1-3)  
A lively introduction to building and programming robots using LEGO®

### Robotics 102

(Grades 1-3)  
A continued exploration of pulleys and gears through the creation of new LEGO® robots

### Robotics 201

(Grades 4-5)  
Build sophisticated bots using LEGO® for advanced problem solving and engineering

### Robotics 202

(Grades 4-5)  
An advanced robotics program using LEGO® to build problem solving and engineering skills

### Game Design

(Grades 3-8)  
Learn basic programming through animation, video game design and special effects. Lessons can be personalized to meet your child's ability level!

# Sylvan of Huntington

## 631-424-5600

### \*\* Build your own class rules & requirements

- 1) You must have a group of 6min/12max for a robotics group (grades 1-5) and 4min/6max for a coding group (grades 3-8).
- 2) Group will meet 1-1.5hrs a week on a set day and time for 6 consecutive weeks.
- 3) Flexible days/times Mon.-Thurs. and Saturdays.