



# STEM CAMPS

(SCIENCE • TECHNOLOGY • ENGINEERING • MATH)



<p><b>Build-a-Bot I</b> (grades 1-3) Get introduced to the amazing world of robotics by building and programming robots and engaging in friendly competitions using LEGO®. <b>\$140</b></p>	<p><b>Robotics: Minecraft 104</b> (grades 1-3) Create popular Minecraft™ characters and tools, from pick axes to creepers using LEGO® and then bring them to life through coding. <b>\$165</b></p>	<p><b>Creative Coding Studio</b> (grades 6-8) Students learn a foundation of programming basics and apply them as they build a different game each day and even a game like Angry Birds. <b>\$175</b></p>	<p><b>Game Design I/II</b> (grades 3-8) Students will learn to build and design their own video games. They will create 2D game worlds, animate heroes, villains, program game controls, motion, and MUCH MORE! Students will even be able to play their creations with friends and family. <b>\$175</b></p>
<p><b>Build-a-Bot II</b> (grades 4-6) Create and program complex robots with friends while learning problem solving skills and engineering concepts using LEGO®. <b>\$140</b></p>	<p><b>Robotics: Minecraft 204</b> (grades 4-6) Create sophisticated Minecraft™ characters and tools from diamond swords to spawning sheep using LEGO® and then bring them to life through coding. <b>\$165</b></p>	<p><b>JavaScript Coding</b> (grades 6-8) In this cool camp, kids will learn to code in JavaScript games as they solve fun puzzles! The kids will build their own projects, stories and an awesome portfolio of JavaScript games, including Snake, Breakout, Pong and Geometry Dash. <b>\$175</b></p>	<p><b>Coding Animation</b> (grades 3-8) Students will learn the basics of animation as they draw their own characters and bring them to life with code while creating a portfolio of animated games, cartoon strips, music videos and interactive worlds. <b>\$175</b></p>
<p><b>Robotics Factory</b> (grades 1-3) Kids bring robotics to life by building and programming creations using LEGO® that specialize in forces and motion like driving, cranking, walking, spinning, etc! <b>\$175</b></p> <p><b>Robotics Investigation Lab</b> (grades 4-6) Kids use LEGO® to dive into the world of science with hands-on exploration of real-world environmental concepts. Kids use robotics to become detectives investigating and answering questions about physics, life-cycles, and nature conservation! <b>\$175</b></p>		<p><b>Python Coding</b> (grades 6-8) Learn to code in Python! Kids will learn Python syntax and programming logic as they solve fun puzzles. They'll build their own projects, stories and an awesome portfolio of Python games, including Connect 4, Snake and Tetris. <b>\$175</b></p>	<p><b>Engineers Club</b> (grades 3-7) Students will become engineer masters and will build a little of everything including race cars, bridges and simple machines! Students will work together to solve their building challenges and use their knowledge of how machines work! <b>\$175</b></p>

**REGISTER NOW!**

# ACADEMIC CAMPS

<p><b>Math Edge</b> (grades 1-6) Kids complete fun, brain-boosting activities to solve math problems and increase their speed and accuracy in a cool way. <b>\$95-First 8 Hours</b> <b>\$150-Every Additional 8 Hours</b></p>	<p><b>Algebra Edge</b> (Pre-Algebra through Algebra 2) Kids work at their own pace, developing problem solving, and logic. Interactive, digital content delivered on iPads that make learning fun and engaging. Step by step support to guide them through the learning process so that concepts truly stick. <b>\$150- 8 hrs. /mo.</b> <b>\$250-16 hrs. /mo.</b></p>	<p><b>Study Skills Boot Camp</b> <b>I</b> (grades 4-7) <b>II</b> (grades 8-12) Back to School Boot Camp will give your child the skills and confidence needed for success — both in <i>and</i> out of the classroom. <b>\$250</b></p>	<p><b>Advanced Reading Strategies</b> (grades 7-12) Master the strategic reading skills that are guaranteed to increase speed and improve comprehension. Improve the ability to manage the increased workloads of high school and beyond! <b>\$295</b></p>
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