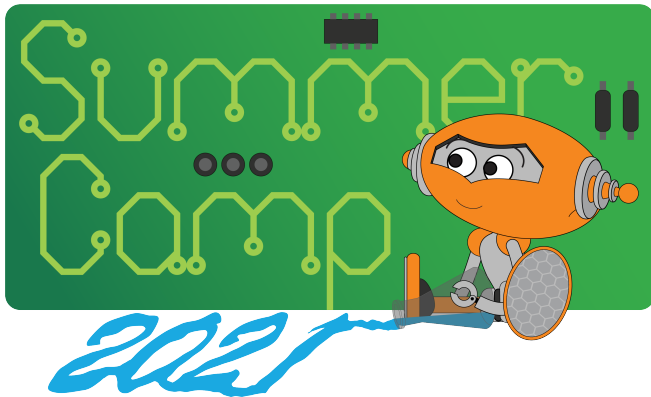




# Summer Camp 2021

**Website** [www.einsteinsworkshop.com](http://www.einsteinsworkshop.com)  
**Email** [info@einsteinsworkshop.com](mailto:info@einsteinsworkshop.com)  
**Phone** 781 - 202 - 5645



Schedule		Price
AM	9:00 AM - 12:00 PM	\$375
PM	1:00 PM - 4:00 PM	\$375
All Day	AM and PM class. Lunch 12pm-1pm	\$750
Extended Play	4:00 PM - 6:00 PM	\$20/day

**Locations** **Address**  
**Burlington** 25 Adams St., Burlington, MA 01803  
 Our own workshop. With 5 classrooms, including 2 computer labs, and a 2,000 sq ft play area called the "drop-in" full of educational toys.

**Discounts**  
 5% Early Bird Discount until February 28th  
 5% Sibling Discount applied to all registrants when at least 2 siblings are registered for a week of summer camp (half day or all day).

## Categories

We use 4 Categories, identified by color, to help you identify the core concepts of a class at a glance.

**Coding**  
 Coding classes focus on programming. At young ages we often use a method called "block based" coding, in which students are using premade code blocks to create programs. Older students will be typing their code in full script. Students will spend a significant time on the computer.

**Game Learning**  
 Game learning encompasses two types of classes. One are classes in which students are learning by playing a game such as Minecraft. We use Minecraft in many classes to introduce creativity, game logic and even some coding experience. The other are classes in which students are learning how to make and program games.

**Making and Inventing**  
 Making and Inventing classes are very hands on classes where students will learn how to design, engineer and iterate objects. At young ages students are learning how to use crafting tools and materials. Older students will learn modern technical tools such as 3D printing and laser and vinyl cutting.

**Robotics**  
 Robotics classes teach students about automation and engineering. Robotics classes will often use robotic products such as Lego or VEX. Some classes will be focused more on programming and automation, other classes may be more focused on engineering and design.

***Full Schedule Other Side***

# 5th Grade Schedule

www.einsteinsworkshop.com

info@einsteinsworkshop.com

781 - 202 - 5645

website

email

phone

## \* Listing by Class Title

Advanced Scratch
Code Kingdoms: My First Minecraft Mod
Program MBot Robots with Scratch
Minecraft Architecture
3D Printing with BlocksCAD
Stop Motion Animation
Robotics with LEGO Mindstorms

## \* Listing By Week

<b>6/14/2021</b>	<b>W1</b>
Program MBot Robots with Scratch	AM
Minecraft Architecture	PM

<b>6/21/2021</b>	<b>W2</b>
3D Printing with BlocksCAD	AM
Minecraft Architecture	PM

<b>6/28/2021</b>	<b>W3</b>
Robotics with LEGO Mindstorms	AM
Code Kingdoms: My First Minecraft Mod	PM
Minecraft Architecture	PM

<b>7/5/2021</b>	<b>W4</b>
Stop Motion Animation	PM

<b>7/12/2021</b>	<b>W5</b>
3D Printing with BlocksCAD	AM
Advanced Scratch	PM

<b>7/19/2021</b>	<b>W6</b>
Robotics with LEGO Mindstorms	AM
Code Kingdoms: My First Minecraft Mod	PM

<b>7/26/2021</b>	<b>W7</b>
Program MBot Robots with Scratch	AM
Stop Motion Animation	PM
Minecraft Architecture	PM

<b>8/2/2021</b>	<b>W8</b>
3D Printing with BlocksCAD	AM
Advanced Scratch	PM
Minecraft Architecture	PM

<b>8/9/2021</b>	<b>W9</b>
Robotics with LEGO Mindstorms	AM
Code Kingdoms: My First Minecraft Mod	PM
Minecraft Architecture	PM

<b>8/16/2021</b>	<b>W10</b>
Minecraft Architecture	AM
Stop Motion Animation	PM

<b>8/23/2021</b>	<b>W11</b>
3D Printing with BlocksCAD	AM

<b>8/30/2021</b>	<b>W12</b>
Robotics with LEGO Mindstorms	AM
Code Kingdoms: My First Minecraft Mod	PM