

# Tech Discovery

Wednesdays, May 1 - June 19, 2019 ♦ 5:30 pm - 6:30 pm ♦ Ages 8 - 12

## Week One: May 1

Work together to solve problems in a brand new Escape the Room challenge!

## Week Two: May 8

What is coding, and how does computer code function in gaming? Learn about code while we play Minecraft!

## Week Three: May 15

Learn how to design your own games with Tynker, a coding for kids platform. Build your own world!

## Week Four: May 22

Learn about electronics, circuits, and their role in computer technology. Build your own circuit sculptures! Use the Snap Circuits kit to assemble circuits!

## Week Five: May 29

What is engineering? Use Keva Tiles and Legos to build mazes. Can you code Beebot robots to get through your maze?

## Week Six: June 5

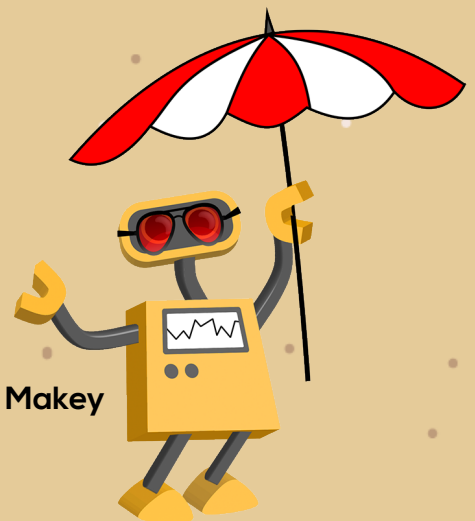
Play and experiment with robotics! We'll learn programming using the Ozobot Bit robot, and showcase other robots.

## Week Seven: June 12

Learn about makerspaces and all the things you can make with the Makey Makey device!

## Week Eight: June 19

Design your own project for the 3D printer with 3D software. We will print what you make!



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