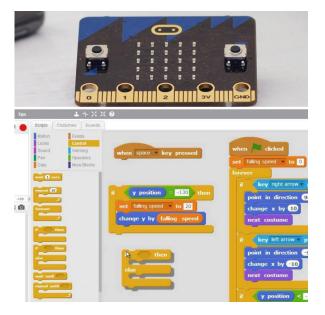
## **2019 Spring Tech Camp**

## April 15 -19 & April 22 - 26



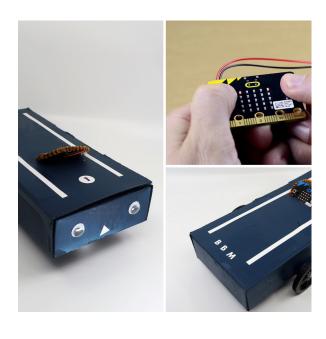
## Be the Game Designer

Grades K - 7

\$449 (5 days) / \$89 day

Using Scratch, a programming platform geared towards children developed at MIT, and micro:Bit, participants will be the game designer. During the week, campers will learn about different game mechanics and how to build them in Scratch. They will also have the opportunity to develop a game remote to work with their Scratch game creations using the micro:Bit (microcontroller).

At the end of the week, they will have a remote that they take home with them and access to all their game creations (for campers who enrolled in the full 5-day program).



## **Robot Olympics**

Grades 4 - 8

\$499 (5 days) / \$89 day

This camp provides a fun environment to expose participants to robotics, coding and design thinking. Each participant will build and program a radio-controlled robot using two micro:Bits, a microcontroller, and coding in JavaScript Block programming language. Then participants team up to design and build challenges.

At the end of the camp, each child will get to take home their remote control and robot. They can continue the adventure at home and tinker with the two sets of micro:Bits (for campers who enrolled in the full 5-day program).

9am - 3:30pm Early drop off and extended day available

Learn more and register online at builtbyme.com/spring19



