

## Learn to Code a Robot!



## **NEW SESSION: Cascade Ridge Elementary**

Kids learn through play. In this coding club, we combine a real robot with coding to ignite children's imagination, building confidence in how they look at the world and approach problems.

We have chosen the Dash and Dot Robots from <u>Make Wonder</u>. In our **Robotics Code Club**, students learn to program Dash and Dot to do anything they imagine, from delivering a message, creating a dance party, navigating an obstacle course, and more.

Students work together to develop their skills in reasoning, math, creativity and problem-solving in a fun, collaborative and supportive environment. This program is designed for students at multiple skill levels.

## STEM Enrichment

- 1. Programming
- 2. Math concepts
- 3. Problem Solving
- 4. Storyboarding
- 5. Collaboration
- 6. Creativity
- 7. Presentation

Student min: 10, max: 16. We provide computer tablets and robots.

Who: Grades 2-3

When: Wednesdays, 12:50pm - 1:50pm

Oct 5 - Nov 23 (8 weeks)

Where: Cascade Ridge Elementary, Portable 3

Fee: \$166/student

Register at techventurekids.org by Sep 30