



Let's tinker with circuits!

NEW SESSION: Cascade Ridge Elementary

Does your child love to create things or wonders how things work?

In this club, students practice hands-on tinkering to build simple inventions for the real world.

Students practice invention making with **Little Bits**, a platform of easy-to-use electronic building blocks.

Working with a partner, students are given design challenges to get them tinkering, thinking and problem solving.

In this introduction to the thrilling world of engineering, kids explore how to create inventions such as flashlights, art bots, atmosphere sensors and more.

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 all material

Who: Grades 3 - 5

When: Fridays, 3 - 4:15pm

Apr 21 - Jun 9 (8 weeks)

Where: Cascade Ridge Elementary, Portable 3

Fee: \$195/student

REGISTRATION AND SCHOLARSHIP INFO:

www.TechVentureKids.org