

Let's Code Minecraft Mods!

NEW SESSION: Cascade Ridge Elementary

In TechVenture Kids' **LEARN TO MOD Code Club**, your kids explore how to change a Minecraft world -- how to mod it!

Using ThoughtSTEM's online environment, **Learn to Mod**, students practice fundamental coding concepts while learning how to code basic Mods and test them in a Minecraft simulated world.

In this course, students engage in individual exercises, collaborative projects and classroom discussions. This coding club is ideal for students who love to play Minecraft and go a step beyond to begin understanding the programmer's perspective. We accept beginner-intermediate level coders.

Student min: 8, max: 16. We provide the laptops.

Who: Grades 3-5

When: Fridays, 3:00p - 4:30p

Feb 5 – Apr 1 (8 weeks)

(No class Feb 19)

Where: Cascade Ridge Elementary, Room 141

Fee: \$249/student

REGISTRATION AND SCHOLARSHIP INFO:

www.<u>TechVentureKids.org</u>



STEM Enrichment

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