

AFTER SCHOOL STEAM CLASSES

WHERE FUN MEETS TECH



Circuit Contraptions (Grades 1-3)

We're rolling out the newest craze to hit the kids' market - littleBits as seen on TED! Does your student love to explore and build with hands-on, creative activities? Let's take that excitement and add in fun electronics! Students put their imaginations to work using cool circuits that move, light, and make noise - to create amazing contraptions. It's a one-of-a-kind course that combines learning the science of circuits with hands-on building!



Tuesday: 2:40-3:40pm, 14 Sessions, 1/30 - 5/8, \$460



Coding 2&3 (Grades 4-5)

Build upon the foundation from Intro to Coding in this more advanced class - but still have tons of fun in the process! We start with visual programming tools and move into languages such as Python and CoffeeScript. Kids will learn about computational thinking, principles of automation, decompositional thinking, and more! But they do so by designing, creating, and playing their own games and projects - like arcade games and drawing tools. Kids love designing their own games, and seeing their code in action!

Thursday: 3:00-4:30pm, 14 Sessions, 2/1 - 5/10, \$540

Register Today: Fairmeadow Winter/Spring After School Classes

www.SparkiverseLabs.com

650.231.2048