



Thursdays (located in the respective schools) \$100 for 6 weeks
April 11, 18, 25 May 2,9,16
*10 min snack break (please provide a snack)
Register at <https://stemforkids.net/t/wimadison/>
Questions? Contact Donna Curtis 608-352-8330 stateline@stemforkids.net



Engineering Design Challenge

Ledgewood School
2:35-4:00

Participants will get a budget to purchase supplies to build engineering challenges. They will have to imagine, plan, buy, build, test and reimagine something different each week.; swings, towers, rockets, and more.

Have fun each week with introductory robotics. Participants will learn how important code is to get their robots moving! The children will have a blast building cars, pulling machines, and more. They will take on coding challenges to see their robots in motion!

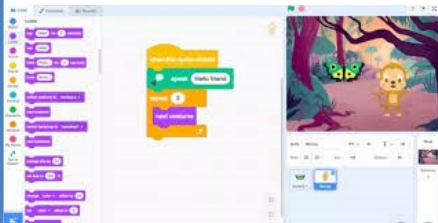
Welcome to Robotics

Stone Creek School
2:35-4:00



Animate with SCRATCH

Kinnickinnick School
2:35-4:00



Express your imagination with this drag and drop coding specifically designed for new coders with some computer skills. They will discover the importance of looping, algorithms, if-then statements, and of course, debugging! Programmers will learn to animate! We will be using the all new and improved SCRATCH!

Advanced Robotics

We have some amazing robots ready for the older children! Sumo Bots, Catapults, bulls and more. We will start with some basic skills and move quickly into the fun and challenging, advanced curricula. There really is no limit to what Lego WeDo robotics can do!

Roscoe Middle School
3:15-4:45

