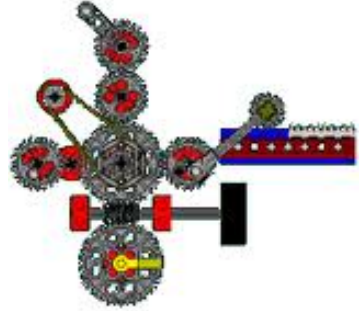
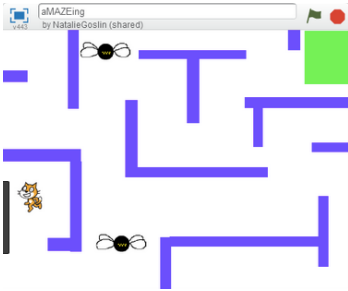


# AFTER SCHOOL STEM CLASS

WINTER 2019



## GAME DESIGN TUESDAYS

## JR ENGINEERING THURSDAYS

Intro to Game Design programming and theory using Scratch 2.0. Create Pong, Asteroids, Driving games.

Hands-on mechanical engineering instruction, build and physics introduction of levers, gears, pulleys, cranks and more using batteries and motors. NEW MODELS!!

### ALL NEW MODELS AND LESSONS

DATES		1/15 – 3/12
TIME		3:45 – 4:45
GRADES		3 <sup>RD</sup> – 5 <sup>TH</sup>
WHERE		ROOM 144
COST		\$225

DATES		1/17 – 3/21
TIME		3:45 – 4:45
GRADES		K – 2 <sup>ND</sup>
WHERE		ROOM 144
COST		\$165

## REGISTER AT: [WWW.LEAP4KIDZ.COM](http://WWW.LEAP4KIDZ.COM)

Click on after school classes and choose your school and class

Designed to teach principles of:

- Science
- Technology
- Engineering
- Math
- Physics
- Programming
- Critical Thinking
- Problem Solving
- Fine Motor Skills
- Social Cooperation
- Imaginative Play
- Teamwork

Class Description

LEAP4KIDZ™ offers students an integrated STEM curriculum, as well as history, language arts, design, and team decision making using Project Based STEM curriculums including Structural Engineering, Mechanical Engineering, Robotics, Code, Digital Design, and Art. Classes are hands on and team oriented to develop problem solving and critical thinking while building cooperation and social-emotional skills.

