



Snapology

Summer 2019



STEAM CAMPS

FOR MIDDLE GRADE STUDENTS

@HACC

HARRISBURG CAMPUS, One Hacc Drive

June 17-21 · June 24-28

5-Day Camps,

July 8-12 · July 15-19

M-F 9AM - 4PM

AM THEME:

PM THEME:

LEGO® Robotics (using Mindstorm® ev3 technology)

Robot Rescue Mission

Snapology Stop Motion

Animation Studio

(for middle grades)

(for middle grades)

Who will save the day?

Lights, camera, ACTION!

There has been a devastating earthquake in the fictional town of Dalto, CA. Can you save the town? Students in this class will learn how to build and program an autonomous robot using LEGO® Mindstorms® EV3 technology. Their new skills will be used to solve real-world problems, helping a community after a natural disaster. Students will program and modify their robot to complete challenges set up on a large game board modeled after the town of Dalto, CA. [Prior robotics experience is not necessary.]

Explore the exciting genre of stop motion animation. Learn about essential elements of visual storytelling, develop a script and storyboard, practice movie magic techniques, and then work with a team to build, film & edit your own LEGO-inspired movie.

To register, visit: www.hacc.edu/campsoncampus