



***A summer Robotics Program that promises to be a FUN and EASY way for kids to learn about robotics and programming.***



The picture shows a Lego Mindstorm Tribot that can move, dance and respond to sound. This robot is the base of many innovative creations we hope to build through our club.

We begin by building the robot from Lego Mindstorm NXT kits and add motor rotations, touch, sound, light and ultrasonic sensors.

After the robot is built, it can be programmed to interactive with its environment.

Working with the robotics program will help youth learn valuable skills such as science, technology and team work - all while incorporating fun! Youth will be excited about building their own robotic creations, controlling them and gaining programming and building skills.

Details about this summer's Robotics Clubs will be coming soon, but for now, if you need more information, please contact [donna@vccaps.com](mailto:donna@vccaps.com)

In conjunction with NS C@P, we thank our partners....

