

The Next Generation Playground

Meet, Interact, Learn, Create

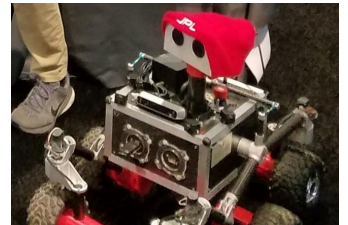
Saturday March 4th, 10am-6pm

Pasadena Convention Center Room 211

Come join us at the **The Next Generation Playground** where you can learn about GNU/Linux, how to code, and view Mars all while participating in fun, hands-on Free and Open Source Software activity pods. All ages and levels welcome! Stop by at any time! You don't need prior programming experience.

Pod 1: Interact with RovE, the mini Mars Rover

Interact with the JPL RovE, the mini Mars outreach rover. You can interact with the rover, ask it about Mars, and get a virtual reality tour of Mars.



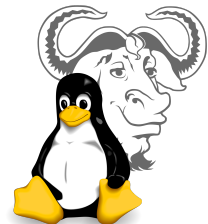
Pod 2: Meet Edison - Robotics Programming

Learn to program robotics with an Edison Robot, EdWare, and Python. You'll get to program your robot to go where you want it to go, participate in sumo wrestling, and avoid obstacles.



Pod 3: Learn to Install GNU/Linux

Learn to install an operating system (GNU/Linux), to use the command line, how to install apps of your own choice, and more!



Pod 4: Create with Scratch

A project of the Lifelong Kindergarten group at the MIT Media Lab, Scratch enables you to program your own interactive stories, games, and animations — and share your creations with others in the online community.



Volunteers! We need folks to help the next generation at each pod. Please sign up a for a time slot here: <http://tinyurl.com/tngplaygroundsignup>