



*Cranford Recreation & Parks Department  
With  
Computer Explorers presents*

## *Rock and Roll Robotics*



*Create robots that rock and robots that roll!*

Create robots that rock and robots that roll using the LEGO™ WeDo™ Robotics System. Your robots will include a monkey that plays a drum to a rock & roll beat, a lion that roars, a bird that flaps its wings to create a big wind, a sleeping giant who will awaken on your command and a boat that will rock on the rough seas. This course builds knowledge of simple machines, engineering, programming, and teamwork in an environment full of Rockin' Fun!

<b>Course:</b>	<b>Rock and Roll Robotics</b>
<b>Course length:</b>	10 weeks
<b>When:</b>	Thursdays, Starting Jan 9 to March 12, 2012 3:45 to 4:45pm
<b>Ages:</b>	8 to 12 years
<b>Cost:</b>	\$115

**Registration starts on December 12th**

Please register online at  
<http://register.communitypass.net/cranford> or  
In person  
at the Cranford Community Center.

Also, visit  
[www.ComputerExplorers.com/UnionNJ](http://www.ComputerExplorers.com/UnionNJ)