

# Maker Days



**Who's a maker? You are!**

**Join the maker movement!** Team up with the Library and learn how to write code, manipulate objects, and cut things with lasers. Makers mix the technology at hand with a do-it-yourself spirit to bring new things to life. Catch a maker program and start creating your own fashion with e-textiles and conductive thread. Make your own musical instrument out of old toys, or old bananas. With Maker Days the possibilities are endless!

Join maker experts from around the community and come learn, discover, and create at your Library this summer.

 **Upcoming Maker Programs**



## Get to Know Python

Learn *Python*: the fast and powerful, friendly and easy to learn programming language used everywhere from Google to Industrial Light & Magic.

You will be up and running with *Python* after this three-part class. Bring a laptop or use one of ours.

**Please register for all three sessions. Completed grade 7 and up\***

\* Under grade 7 OK, with an adult.

**Tuesdays: July 8, 15, 22, 2014 | 7:00 pm - 8:45 pm | Program Room 2B | [Register](#)**

*This workshop made possible by our friends at BloomingLabs.*

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## Coding Concoctions



Learn to code in this exciting three-part workshop. Utilizing MIT's *Scratch* program you learn the basics of coding by designing and creating your own online game. Laptops provided, or bring your own.

**Please register for all three sessions. Completed grades 7-8**

**Thursdays: July 10, 17, 24 | 1:00 pm - 4:00 pm | Ellettsville Branch | [Register](#)**



## Circuit-Bending

A workshop on the spontaneous, random art form of circuit-bending. You make a unique musical

instrument by manipulating the internal circuitry of an old toy. Toys provided, or bring your own.\*  
**Drop in.**

\*Circuit-bending is permanent. Toy must make noise.

**Saturday, July 26 | 1:00 pm - 4:00 pm | Program Room 2B**

**Sunday, July 27 | 1:00 pm - 4:00 pm | Ellettsville Branch**

*This workshop made possible by our friends at BloomingLabs.*

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Links:  
[1] <http://events.monroe.il.us/enancedfb0/evntsgrp.asp?ID=41641&mpres=http://mcpl.info/evnts/getting-know-pyfron>  
[2] <http://events.monroe.il.us/enancedfb0/evntsgrp.asp?ID=42162&mpres=http://mcpl.info/evnts/coded-concordance-ellettsville>  
[3] <http://mcpl.info/printpdf/makesdays>  
[4] <http://mcpl.info/printpdf/makesdays>  
[5] <http://mcpl.info/printpdf/makesdays>