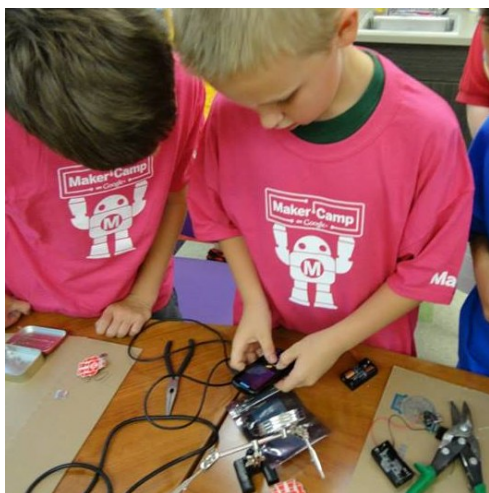




The Winding Rivers Library System Presents

Makerspaces in the Library: Full STEAM Ahead!

CEU's Available: 5



September 26, 2013

9:00am - 3:15pm

La Crosse Public Library

800 Main St

La Crosse, WI



8:30am: Registration and Refreshments

9:00am: Welcome and Introductions ~ Presenter: Shannon Crawford Barniskis, Director, Lomira QuadGraphics Community Library, Lomira, Wisconsin

9:15am: Why put makerspaces in public libraries? Shannon will discuss how her library has joined the makerspace movement, incorporating programs, tools, and materials that support **Science, Technology, Engineering, Arts and Mathematics**, with robots, a 3D printer, and arts both digital and analog.

10:15am: Demonstrations of the makerspace environment:

- * Learn to solder
- * Create a makey-makey banana piano
- * Work with **Drawdio**, play with **Octolively**, view other projects
- * Print with a 3D printer, work on creating models to print

12:00-1:15pm: Lunch out on your own—or bring your lunch and play some more!

1:15-2:15pm: Talk tables brainstorming: discuss possibilities for instituting makerspaces in your libraries. What tools and resources do you already have? What else would you need?

2:15-2:45pm: Reporting ideas back to the group: project possibilities; sharing and swapping programs and resources

2:45– 3:15pm: Bringing it home to the library's mission



To Register: Call Marcia at 608-789-7137 or Email mes@wrlsweb.org