

# Active Learning Through Makerspaces

Thursday March 16, 2017 9:30am – 3pm

- 9:30 Sign in Begins
- 10:00 Makerspace workshop – lunch and snacks provided at no cost to attendees
- 3:00 Optional DePaul library special collections tour

**Active Learning theories** have been on the rise over the past few years and the “makerspaces” or “fab labs” have contributed to their popularity. This all-day workshop focuses on why students have an increased level of motivation, success and assessment when content is presented through active learning theories.

**This workshop** will also give you a step-by-step guide in how to create a makerspace environment at your school, community or library. Learn what tools are needed, liability issues, security and inventory control. Experiment with project management templates that will help you build a makerspace from the ground up.

**In this workshop** you will be given six different makerspace projects to tinker. All of the project will mirror the same learning environment in which you could offer your makerspace projects. We will explore the concept “Less Us, More Them” and have an opportunity to network together to tinker fun and exciting projects.

*Our facilitator for this day of learning is Anna J. Catterson, Ph.D.: Educational Technology Coordinator / Researcher at Emporia State University.*



DePaul Library, University of Saint Mary 4100 S. 4<sup>th</sup> St., Leavenworth, KS 66048



Registration is open until March 9<sup>th</sup>. There is no cost to attend. Register at <http://bit.ly/2knEFmg>

Feel free to contact the Northeast Kansas Library System (NEKLS) 785-838-4090 with any questions.

For complete details see the nekls website [www.nekls.org](http://www.nekls.org)