

This year's theme is:



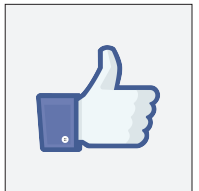
THE MAKER



CENTER FOR
MATHEMATICS, SCIENCE,
AND TECHNOLOGY
Illinois State University




The Maker is an enthusiast who plays with things to learn about them. The maker gives them a try, takes things apart, and reimagines them. Makers are artists and writers, inventors and tinkerers, engineers and scientists—they direct their own learning by engaging in creative and stimulating experiences. The maker takes an idea and turns it into reality.












About

Likes

Pages		
 Tech Shop	 Fab Lab	 Maker Faire
 Make:	 Maker Faire BAY AREA May 18 & 19 2011	 Instructables

Maker Movement

The Maker Movement is an evolution of millions of people who are creating, inventing, and building new things in this grassroots movement of innovation. It is a community that celebrates learning and freely shares ideas, reigniting the do-it-yourself mindset. Over time, this community has developed many outlets (computer groups, electronics groups, robotics groups, craft groups, sewing groups, etc.), and there is a growing need for a space to bring them all together. Enter the MakerSpace.

Friends		
 Tinkerer	 Innovator	 Engineer
 Scientist	 Inventor	 Entrepreneur
 Mathematician	 Digital Artist	 Educator

MakerSpace

The Makerspace is a physical location where people can come together to meet, share ideas, learn, work together, and most importantly, make things—everything from traditional projects to those focusing on electronics, robotics, 3D printing, arduinos, and more through “experimental play.” The space shares some aspects of the shop class, the home economics class, the art studio, and the science lab, and it is a great incubator for ideas given the constant focus on learning, the influx of new technologies, and the depth of talent by its members.

Links

<http://ilk.media.mit.edu/courses/readings/maker-mindset.pdf>
<http://www.raisinggeeks.com/blog/maker-movement/>