



TechShop
BUILD YOUR DREAMS HERE

Maker Movement



- An evolution of millions of people who are taking big risks to make and develop things on their own.
- Grow their ideas and dedicated to creating, innovating and producing self-made products
 - Passively **empowering** individuals and creating Entrepreneurship
- Makers are found in fields ranging from food & crafts to technology & engineering.
 - Together they push each other forward to invent and build new and innovative things
- About passionate hobbyists and artists, grass-roots innovators/inventors and what we used to call “mom and pop” businesses, all following a path of learning, creation, and sharing.

TechShop – Chandler, AZ



More than Tools



- TechShop is a vibrant, creative community that provides access to tools, software, space and most of all community.
- You can **make anything** at TechShop.
- Each of our facilities include laser cutters, 3D printing, plastics, electronics, machine shop, wood shop, metal working shop, textiles department, welding stations and a waterjet cutter.
- Members have open access to design software, featuring the entire Autodesk Design Suite.
- Innovation through collaborative learning and sharing.

Class Offerings



- We offer classes on every piece of equipment
 - We can help you decide or tailor a course track
- You do not have to be a member to learn
- Advanced classes offered
 - Learn as much or little as you would like.
- Events/Corporate Offerings
 - Cool things ~ Plasma Cut Flowers, Custom Etched Glasses
 - Host Meetings, Team Building Activities & Events.
 - Teambuilding Activities – SumoBots, Trebuchets, etc.

Innovation



In the Community



- Developing STEM (STEAM) curriculum
 - Working with iCann
 - Working with YWCA – TechGyrls
 - Girls in Tech – Phoenix
 - Getting the youth interested in creativity, vocational activities and making.
 - “Maker” related Youth Summer Camps –
 - Design it. Build it.
- Inspiring and Developing entrepreneurship
 - Job creation, comes from small business growth
- Veteran’s Program
 - GE & VA sponsored