



Prototype Workshops

SLQ Wiki Fabrication Lab 2026/04/15 23:28

Prototype Workshops

We use this section to document the development of prototypes workshops. Once a workshop is prototyped, it can be delivered as a trial, then is released as a [public workshop](#), or moved back to prototypes.

Completed Prototypes

Workshops that are complete, but have not been approved for public publishing.

- [A4 / 5 & 6 Vacuum Formers](#)
- [Animatronic Snow Globes](#)
- [AR Posters](#)
- [AR Wearables](#)
- [Breeze Blocks 2022](#)
- [Build a Spirulina Farm](#)
- [Cardboard Claw](#)
- [Stickie Note Comic Book Scrabble Workshops and Installation](#)
- [Corporate TeamBuilding Workshops - Laser Cut Lampshade](#)
- [Cubby House Workshop](#)
- [Deskduino V2](#)
- [Desktop Moss Wall](#)
- [Desktop Oddity \(Online\)](#)
- [DIY Action Figures \(with packaging\) - Online - June 2020](#)
- [DIY Action Figures - Jan 2022](#)
- [DIY Upcycled Everyday Carry Bag](#)
- [Electro-Graphic Wallpaper](#)
- [Laser cut lampshade - FOSS staff edition](#)
- [Laser Cut lampshade - Illustrator edition](#)
- [Laser cut lampshade ply edition](#)
- [Lock Workshop Woodford](#)
- [Lock Making and Lock Picking Workshop](#)
- [Making with Mycelium: Mushroom Madness](#)
- [Mask Workshop Series](#)
- [Megavirus](#)
- [Peggy V1](#)
- [Pixel Box V2](#)
- [Pop-up-read-along-storybook](#)
- [Rubber Band Power](#)
- [Science Kit #1: Year of Light](#)
- [Science Kit #2: Chemistry @ Home](#)
- [Tensegrity Table - Sticks and String](#)
- [TwinDeck 1210 Drawing machine](#)
- [Vibrobots](#)

- [Wearables 2 \(Adafruit\)](#)
- [Badgeduino \(MAX7219\) - Woodford](#)
- [Wearables 2](#)
- [Woodford Wheelie](#)
- [101 - Arduino Introduction](#)
- [Custom Speaker Stands 2022 Workshop](#)

Prototypes Under Development

These prototypes are under active development.

- [3D Scanning](#)
- [Audio Reactive LED Turntable](#)
- [CNC Cat Trees](#)
- [Developing the DIY Soundscape Box Try It](#)
- [Streaming and Recording with OBS](#)

Incomplete Prototypes

To be finalised or moved to Stubs

- [Bluetooth HID Keyboard](#)
- [Tabletop Christmas Tree with LEDs](#)
- [From the Collection:Child's Knock apart Furniture](#)
- [Make a GIF](#)
- [Introduction to Surface Mount](#)
- [Mask Making](#)
- [Mod Your Space](#)
- [Pixel Box V1](#)
- [Mobile fab lab: Plastic recycling](#)
- [DIY Recording Booth](#)
- [Robots](#)
- [SKATE or D.I.Y](#)
- [3D Printed and Cast Belt Buckles](#)
- [Digital Counter Bell](#)
- [NERF Gun Modification Workshop](#)
- [Tin Foil Chocolate TryIt](#)
- [Water Wheel prototype](#)
- [Cheapduino Wearable Nightlight](#)

Prototype Stubs

These are partial workshops, suspended in initial stages.

- [The Box Wall Project](#)
- [Mechanical Keyboard](#)
- [IoT CNC Possum Boxes](#)
- [Custom Cables](#)
- [Dungeons and Dollhouses](#)
- [Basics of Fusion 360](#)
- [Alternate Storytelling Workshop](#)
- [Copying a beloved garment \(patternmaking for sewing\)](#)
- [Laser cut lampshade - Original Edition](#)
- [Mechanical Cabaret \(Woodford version\)](#)
- [Plant UR Cup](#)
- [Power To the People Workshop/installation](#)
- [Bio Barbie BioScience TryIt](#)
- [Glass Blowing](#)
- [Vacuum Former and Casting workshop \(DIY Easter Eggs\)](#)

New Workshops

To begin development start by making a new page in the box below. This will make a new page in this namespace, and it will use the namespace template to get you started.

You can also view a template here [Workshop Template](#)

You will jump **straight to the edit page**, and please...
remember to give your workshop a unique name!

Once the prototype stage is finished you can let an admin know and we can move the workshop to its own proper page in the relevant [workshops](#) namespace.