Prototype Workshops

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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
- 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 Trylt
- 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 Trylt
- 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.