

## Collaboratory Equipment/supplies as of March 31, 2022

### Equipment:

Glowforge 3D cutter/engraver

2 Creality Ender 3 3D printers

2 FLSUN Delta 3D printers (as of 3-24-22, newly arrived, awaiting setup)

Vevor vinyl cutter machine, vinyl printer, 34" plotter printer

Epson EcoTank ET-4700 Sublimation Printer

PRIBCHO Heat Press 15x15" Combo press for t-shirts, mugs, hat, place, cap, bottle

Grizzly Industrial G0803Z bandsaw with laser guide

2 Dremel presses with Dremel 4000 tools

SKSYZN studio light box 40x40 professional shooting tent with 2 dimmable light boards/5 color backgrounds and tripod (holds cell phone or tablet)

### Electronics:

10 Lilypad sewable electronics kits

10 Sparkfun inventors kits

Digital multimeters

2 soldering stations

Electronics tools

### Hand and crafting tools:

2 Gryphon glass grinders with stained glass tools

Leather crafting tools

Butane torches

2 hand sanders

Various Dremel tools and attachments including 2 flexible shafts

Clamp on vises

Cake decorating supplies

## Art and Jewelry:

Variety of paint brushes

1 standing easel

Scrapbooking supplies

Micro Engraving pens

Mini hand-held drill

Jewelry tools: dapping block set, ring sizers, bracelet sizers, third hand with base, various jewelry hammers, honeycomb soldering board, various jewelry tweezers, needle files, and more.

Alcohol Ink

## Textiles:

3 computerized Brother sewing machines

1 Convex industrial sewing machine (light leather)

1 Brother serger/overlock machine

3 Louet Erica 50cm, 4 shaft table looms

Ironing board/iron/small hand steamer

Variety of hand tools, thread, measuring devices, cutting mats

## STEM Activity kits:

Animation set

4M Weather Station Kit – Climate Change, Global Warming, Lab – STEM educational kit

4M 4572 Clean Water Science – Climate Change, Global Warming, Lab – SEM educational kit

Building Blocks STEM kit for Logic Thinking, Training and Learning Electronics and Programming

Thames & Kosmos Hydropower Science Kit

Snap Circuits R/C Snap Rover Electronics Exploration Kit

Snap Circuits Pro SC-500 Electronics Exploration Kit

## Equipment in the space, available as a project for members:

Scorbot -ER 9Pro educational robotic arm - assembly needs completed

## Equipment in the space, but not yet available for use:

Roland MDX-540 CNC machine