

Technology

- A Makerbot Replicator 2 3D printer
- A Next Engine Desktop 3D scanner
- An iSense 3D Scanner for iPad Air
- Sparkfun Inventor's kits for Arduino Uno
- Dell dual-boot notebook to Linux and Windows
- Raspberry Pi Model B Rev 2 starter packs
- A digital oscilloscope
- A USB oscilloscope
- Two function generators
- Two power supplies
- An Eggbot
- Electronic Snap Circuits
- littleBits
- VHS tape to digital video conversion station

Software

- Blender
- Inkscape
- 123D Design
- Meshmixer
- openSCAD
- Meshlab
- GIMP
- Audacity
- Arduino IDE
- GDevelop

Crafting

- A Bernina model 1008 sewing machine
- A Cricut Expression 2 craft cutter
- A Silhouette Cameo craft cutter
- Soap Making Supplies

Tools

- A Drillpress
- Soldering irons and soldering iron kits
- Digital multimeters
- A variety of hand tools: pliers, screwdrivers, hammer, etc.
- An adjacent room houses 5 computers with a projector that can be used for lessons