

# MAKERSPACE EQUIPMENT

The Luckey Branch Library MakerSpace is a place to create and share content. It is free to use the library's equipment. The library staff will train you to use the equipment. You may bring your own approved materials for some of the equipment or purchase materials from the library at cost. We recommend bringing extra materials for practice or samples.

## Sewing Machines

- We have 2 Babylock Jubilee sewing machines. These machines can do straight stitches, zigzags, make buttonholes, and feature decorative stitches

## Button Maker

- Make a pin-backed button of your design

## 3D Printer

- This Flashforge Creator Pro can create 3-dimensional objects out of plastic.

## Cricut

- These machines can cut paper, cardstock, vinyl, and other materials
- The Heat Press can transfer HTV vinyl to fabric
- The Mug Press can transfer infusible ink to ceramic mugs
  - Criteria for non-Cricut mugs:
    - Poly-coated, sublimation compatible products
    - Capacity of 11 to 16 fl. oz. (350-450 ml)
    - Straight-walled drinkware only, avoid curves and uneven textures
    - Outer diameter between 3.2" to 3.4" (82-86 mm)
    - Maximum height of 4.72" (120 mm)

## Glowforge Laser Cutting

- Engraves wood, cardboard, glass, leather, some metals, and some acrylics.
- It can also cut wood (up to 1/8" thickness), cardboard, and some fabrics.
- Glowforge Proof grade materials can be purchased at craft stores or from [Glowforge.com](https://www.glowforge.com).

**Walk-ins are welcome, but it is always best to make an appointment  
by calling 419-833-6040**