

## Cricut Maker @ The HUB

Precision cut or draw graphics for use in a variety of creative projects!

**Equipment used:** Cricut Maker and accessories

**Software used:** Cricut Design Space



- **Cutting Mats**

- *Light Grip* mat (11.5" x 11.5")
  - Printer paper
  - Thin cardstock
  - Vellum
  - Vinyl
- *Standard Grip* mat (11.5" x 23.5")
  - Cardstock
  - Pattern paper
  - Embossed cardstock
  - Iron-on vinyl (HTV)
- *Fabric Grip* mat (11.5" x 11.5")
  - Most fabrics that are not stiffened/stabilized

- **Cutting and Scoring Tools**

- Premium Fine-Point Blade
- Knife Blade
- Rotary Blade
- Deep Point Blade
- Bonded Fabric Blade
- Foil Transfer Kit
- #41 Engraving Tip
- #01 & #02 Scoring Wheel Tips

- **Washable Fabric Pen** (blue)

- **Fine Point Pen set** (30 colors)

**Materials:** The Cricut Maker can work with a variety of material types. See the materials listed in the "Cutting Mats" section above, or search for ideas online. Make sure we have the mats and/or accessories needed for the project!

Bring in your own materials, or purchase at The HUB:

- Adhesive vinyl in a variety of colors
- Cardstock in a variety of colors
- Glitter cardstock in a variety of colors
- 6" x 8" Special decorative paper
- 12" x 12" Holiday decorative paper

### Bringing Your Own Image

Save your image to a flash drive or attach it to an email to yourself so that you can access it from a computer in the Makerspace. **See examples of good and bad image choices below.**

**File format:** Vector files are preferred (.SVG, .DXF, etc.), but basic image files (.JPG, .BMP, .GIF, .PNG, etc.) may be converted into usable vector files.

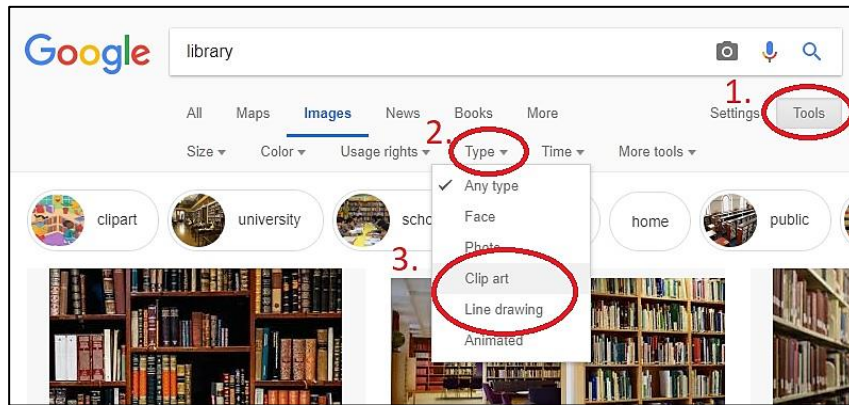
See page 2 for more details on using your own image with the Cricut.

You'll get the best results using images with:





- Higher resolution
- Thick, clear outlines
- No small or intricate parts



- To search online, use Google Images → Tools → Type → Clip Art or Line Drawings



### Examples of Good and Bad Image Choices for The HUB's Cricut Maker

| Object                | Good  | Bad   |
|-----------------------|---|---|
| Video Game Controller |  |  |
| Butterfly             |  |  |