

Vinyl Cutter @ The HUB

Precision cut graphics in vinyl to create decals, custom apparel, and more!

Equipment used: Roland Desktop Cutter CAMM-1 GS-24

Software used: CutStudio

Materials: Bring in your own vinyl, or purchase at The HUB:

- Available to purchase at The HUB:
 - Permanent sticker vinyl in many colors (up to 22" wide)
 - Removable sticker vinyl in white (up to 16" wide)
- Bring in your own iron-on (HTV) vinyl for custom apparel



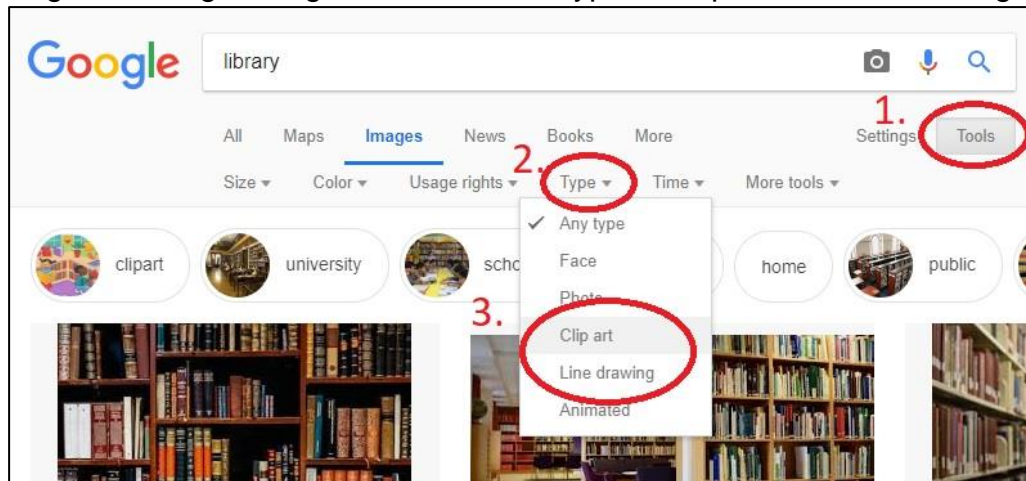
Getting Started

Save the image you would like to cut to a flash drive or attach it to an email to yourself so that you may access it on a computer in the Makerspace. **See Page 2 for examples of good and bad image choices.**


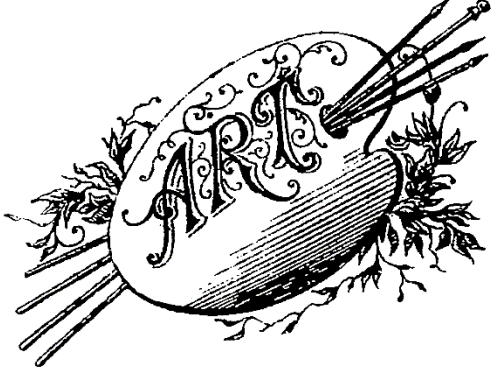






- **File format:** .Most image files are supported (.JPEG, .BMP, .AI, and .EPS preferred)
- You'll get the best results for designs with:
 - Higher resolution
 - Black & White coloring (not grayscale)
 - Thick, clear outlines
 - No small or intricate parts



- If searching with Google Images use Tools → Type → Clip Art or Line Drawings



Examples of Good and Bad Image Choice for The HUB's Vinyl Cutter

Object	Good	Bad*
Painter's Palette		
Video Game Controller		
Basketball Shoe		
Butterfly		

* Consider using the Laser Engraver for more elaborate images!