Safety rules & tips

- Provide special scissors for left handed girls
- For the younger girls and short time it is better to have pre cut stickers





Buttons

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> Resistors & LEDS

sticker

Getting started with the vinyl cuttert!

Materials & Tools

Materials:

- Adhesive vinyl (width size will depend on the vinyl cutter on the lab)
- Transfer tape
- Individual material tray

Tools:

- A computer
- Vinyl cutter
- Scissors and tweezers

My first sticker Step by step instructions

Process overview

- Step 1: Open Inkscape App
- Step 2: Customize Inkscape App
- Step 3: Import a Silhouette
- Step 4: Vectorize :Trace Bitmap
- Step 5: Two images: Vector vs pixels
- Step 6: Save the vector. Send to the vinyl cutter
- Step 7: Peel off the vinyl



Step 1: Open Inkscape App

Task Bar > Inkscape

Step 2: Customize Inkscape App

Menu > Edit > Preferences > Interface

Step 3: Import a Silhouette

• Menu > File > Import

Step 4: Vectorize :Trace Bitmap

- Menu > Path > Trace Bitmap
- Update > Ok

Step 5: Two images: Vector vs pixels

- Two images: Click and drag.
- Separate the image from the vector by dragging. Click and drag.
- Vector vs pixels
- Delete the pixelated image.

Step 6: Save the vector. Send to the vinyl cutter

• Save as > PDF (Format).

Step 7: Peel off the vinyl

• Start from outside to the center.