


# Make





 GND

## Base Card

### Assembly Instructions

1. Cut and place the copper tape on the  area. Overlap the tape where it changes direction
2. From the backside, carefully poke through the holes using a pencil or the provided brass fasteners.
3. Place a Circuit Playground Express (CPX) board on the top of the card, matching up the holes. Make sure the CPX pins match (GND, 3.3V). The USB port should be on the left side.
4. Use brass fasteners to secure the CPX to the card.
5. Now you're ready to start!

#### Key

- copper tape 
- wrap tape to back 
- overlap tape 
- clip together here 

\*Tip: Pull the tape backing off a little at a time as you stick down the tape

Overlap the tape where it changes direction

 5V

## MCVT: Making Computing Visible and Tangible



[mcvtlab.com](http://mcvtlab.com)

 GND

 3.3V