80's Steampunk Sunglasses
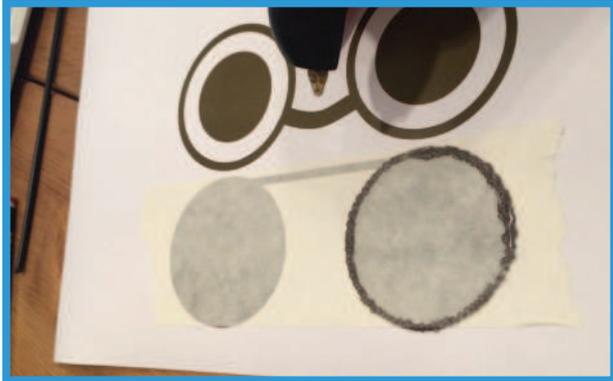
## Stencil

Step 1:

Print out the stencils, cover it with clear or masking tape, and start outlining the stencil.

Step 2:

When making the lens, doodle from one side of the circle to the other
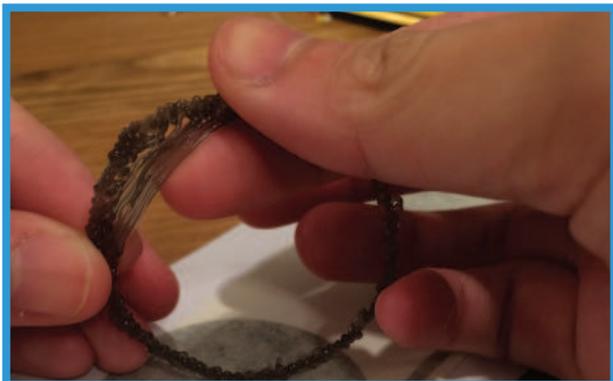
Step 3:

While it's hot, carefully use your hands to curve the lens.
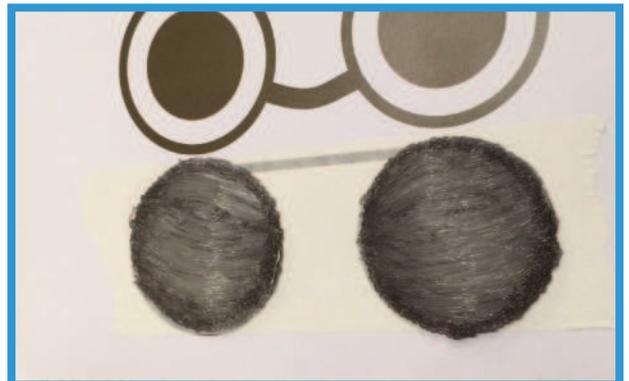
Step 4:

Make another lens for the other eye. Once it's finish, it should look something like this.

Step 5:

Next, work on the inner lens of the glasses. Use a transparent strand to connect the inner lens and the rim.
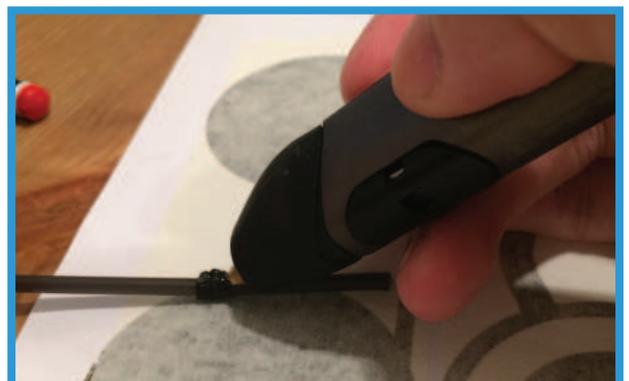
Step 6:

Then, using a PLA strand, coat it with a black FLEXY

Step 7:

While it is hot, carefully tighten the FLEXY using a tweezer.
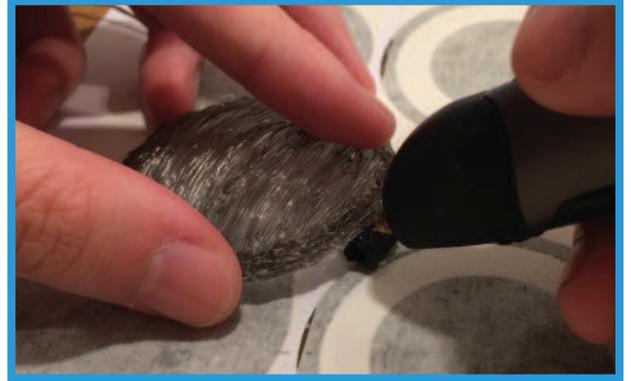
Step 8:

Stick the FLEXY cylinder with the lens using PLA.
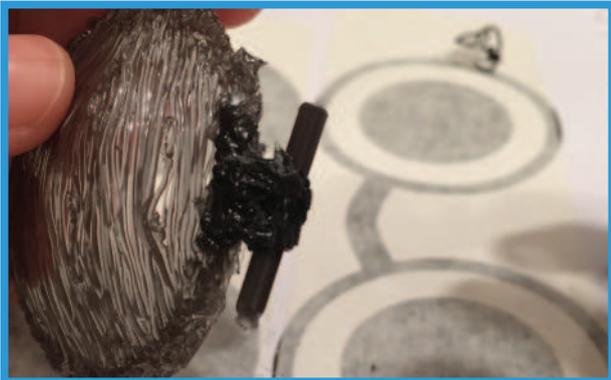
Step 9:

Insert a small PLA strand.

Step 10:

Using PLA, doodle over the strand for it to stick on the upper rim of the glasses.

Step 11:

Repeat Steps 6-10 on the other side and you should be able to open and close the lens.

Step 12:

Next, with the help of the stencils, doodle the temples of your glasses.

Step 13:

Doodle the end piece on the side of the rim.

Step 14:

Wrap your unblocking tool with masking tape and doodle around 1-2cm high. Remember to keep a few space.
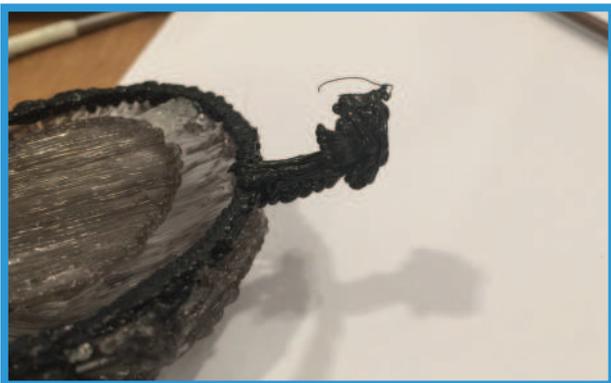
Step 15:

Stick semi-cylinder on the end piece.
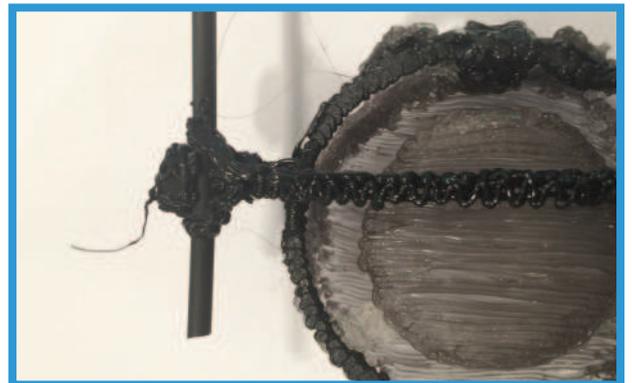
Step 16:

Insert a PLA strand, doodle the hinge with the temple. (Make sure you give it alittle space for it to move)
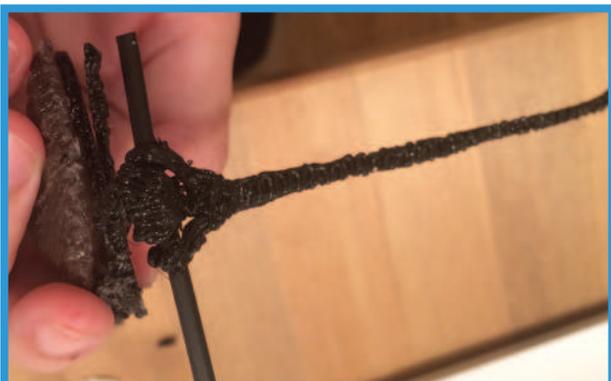
Step 17:

Adjust the end piece. Don't forget to repeat Steps 13-17 on the other side of the glasses!