

3D Self- Portrait

1. Find a headshot photo of a famous person or president. You want it to have a large variety of highlight and shadows.
2. Open your image in photoshop by right clicking and open in...
 - a. Turn the photo black and white.
 - i. “Image” “adjustments” “black and white”

-or-

Click: Ctrl + Shift + U

Ctrl + Shift + L

Ctrl + L will allow you to create more contrast

- b. Posterize the photo to 5-7 levels (whichever looks best)
 - i. “Image” “adjustments” “posterize”
 - ii. Type in “5”, ”6”, or “7” or slide bar
- or-**
- iii. Filter-Filter Gallery-CUT OUT – change level # between 4-5
 - iv. Ctrl + Shift+ L will create more contrast.
3. Now print picture to **fit to page**.
 4. Draw each value layer to scale, each time take away a value level going lightest to darkest.
 5. Trace onto cardboard and cut it out.
 6. Paint each Value level to match the value levels in your picture.
 7. Attach each level to the next using cut kabob sticks.
 8. Attach a steady base in between the levels (Placement is important! You don’t want to be able to see the base), you will want to put it on the floor and stand above it while attaching to make sure it lines up.
 9. Set it eye level and make sure it lines up and is hidden.