

Inkscape Letter Play

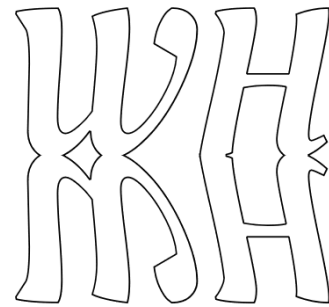
Due: Monday 2-28-22

For this assignment you will create some images using one or more of your initials.

First, open a new Inkscape document

Part 1:

1. Using the text tool, type your first and last initial. Select the text and change the font to something more fun than the default.
2. Enlarge your initials so they are a few inches across.
3. Duplicate then, then flip the copy vertically.
4. Drag the flipped version below the original version. Make them overlap a little bit. Select them both and choose Path>Union.
5. Turn off fill, turn on the stroke. It should look something like the image here, except be your initials, not mine.



Part 2:

6. Use the text tool to write just one of your initials. It can be for your first name or your last name. Again, change the font to something non-default. Use the control key to make the letter larger.
7. Draw a circle using the control key so that it's a perfect circle. Make it larger than your new letter. If your letter is very round, for example a G, or an O, you should either use a different letter or do what we're doing here with squares instead. See images on the next page for help.
8. Move the letter so it's over the circle like this to the right.
9. Select the letter and circle and choose Path>Difference. You'll end up with something like this:

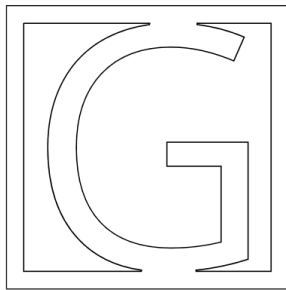


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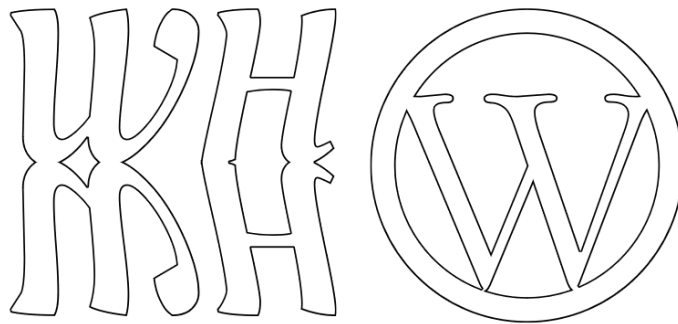
10. Draw a new circle that surrounds your letter/circle object. Center and align vertically and horizontally. Choose "Path>Combine".



If you are using a square because your letter is quite round, you might have something that looks like this:



11. Turn off fill and turn on border for the object. Arrange your two objects next to each other neatly like this:



That's it. Save your project. Turn in the Inkscape file on the Google Classroom.