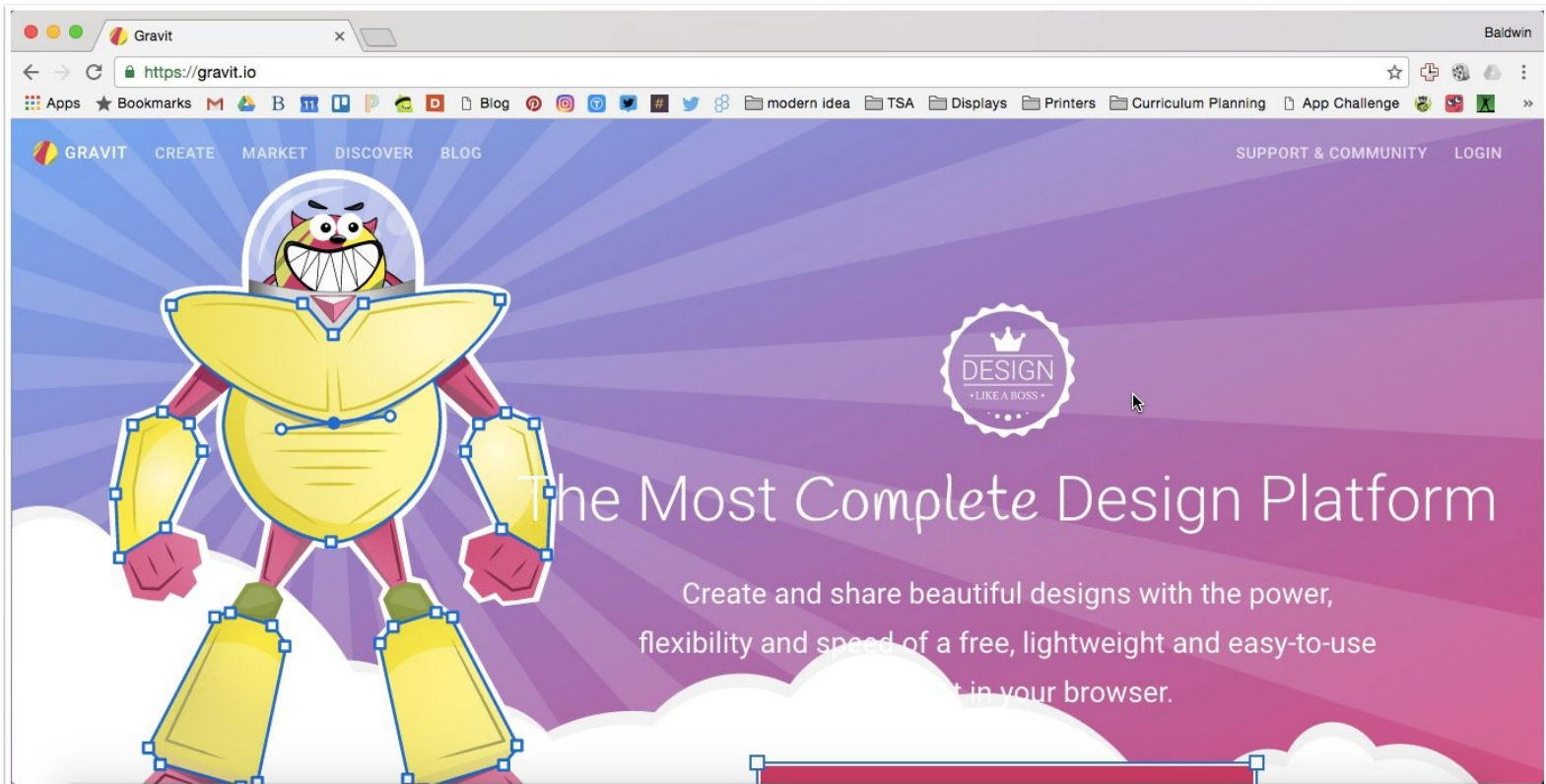


baldwindream

Creating an Engraving Design in Gravit.io

A quick overview for our pencil holder projects for 8th grade, 2016-2017 year.

Written By: Mr. Barnes

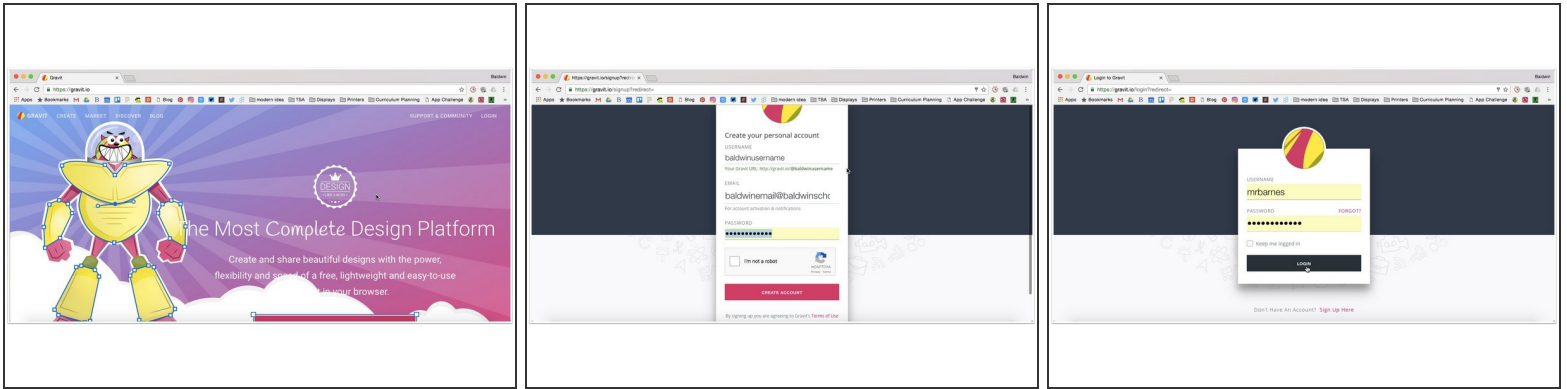




TOOLS:

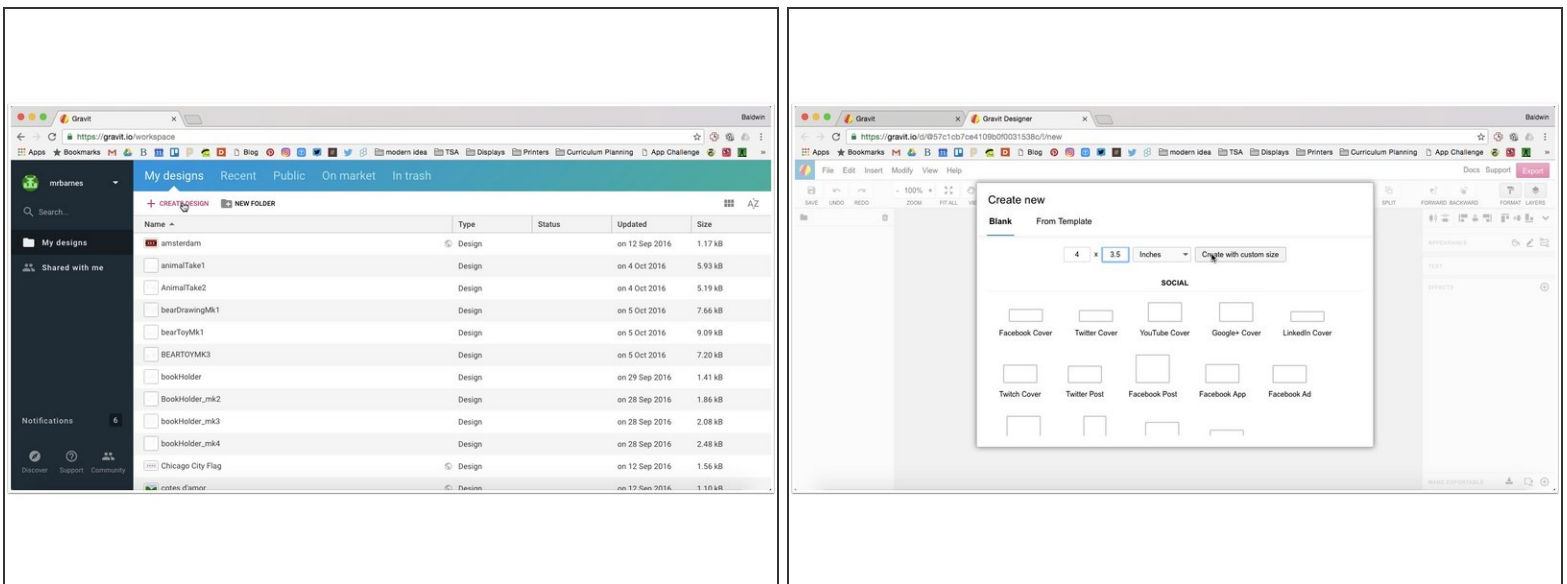
- [Gravit](#) (1)
-

Step 1 — Get to Gravit & Login



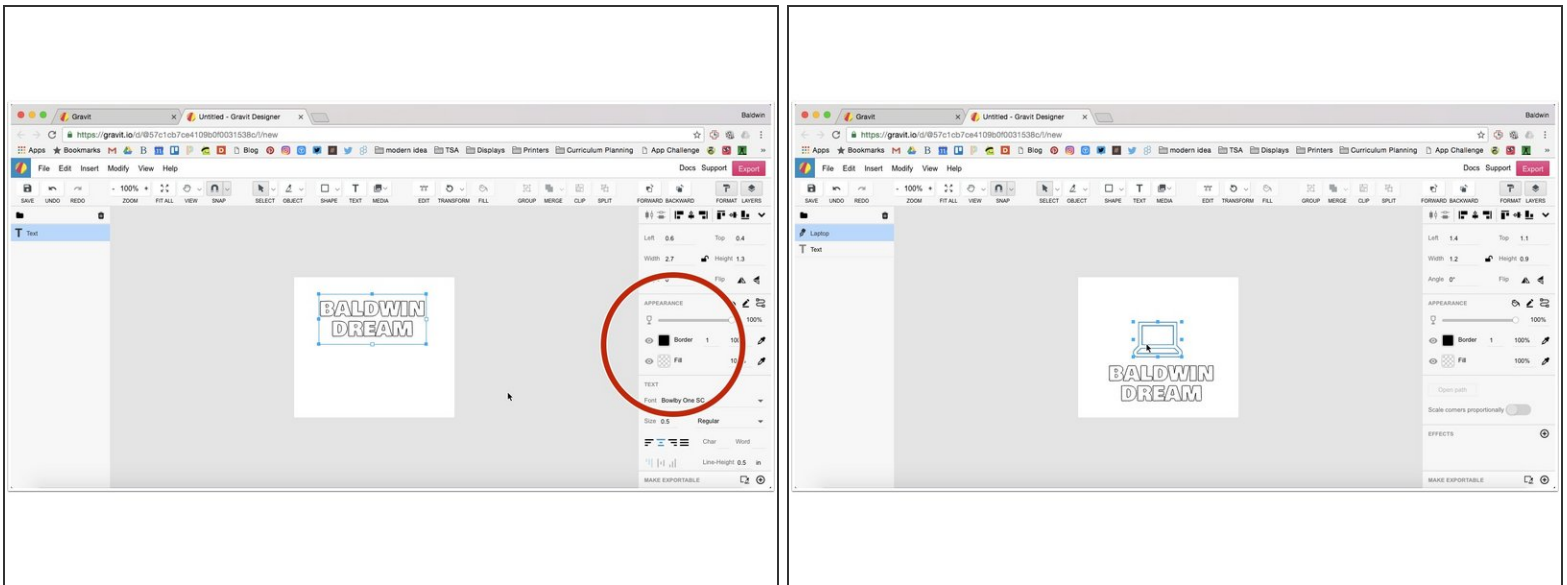
- Browse to gravit.io in your browser.
- Hit Sign Up / Login and create an account using your Baldwin username and email. Use any password you'd prefer.
- Finally, get yourself logged in!

Step 2 — Create a new design, define the size.



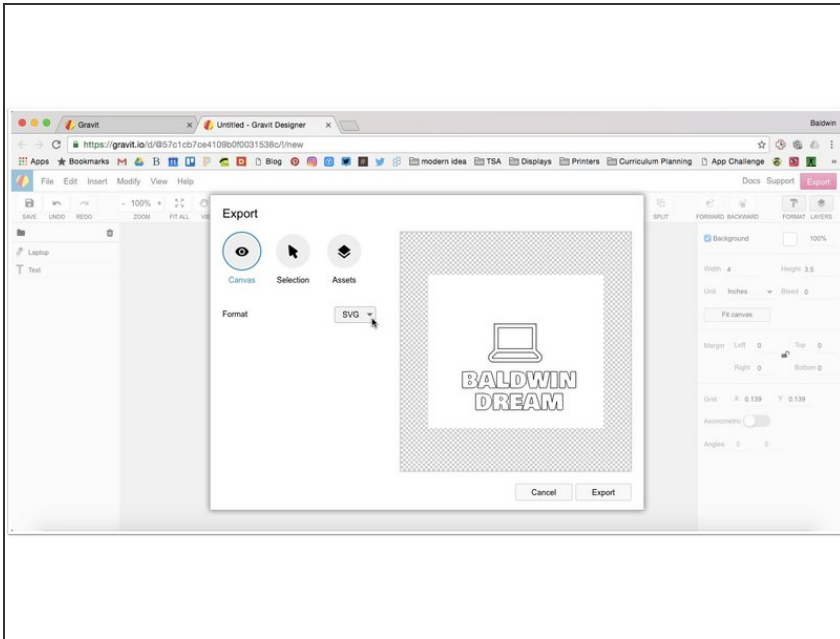
- Click 'Create Design' once you are logged in.
- Create a custom size of 4"x3.5" to fit the 2x4.

Step 3 — Create a design



- You can use text elements, icons and shapes.
- The only thing in the design should be a black 1px border around the shapes you like. This is the line the laser will engrave.
- Stick to simple icons if you choose to use the icon tools.
- Google around for inspiration, and advice. Tutorials for tools like Illustrator and Inkscape translate fairly well into Gravit.io.

Step 4 — Export the SVG



- Click the red 'Export' button in the top right.
- Keep the canvas setting, but change the format to .SVG, not PNG.
- Hit Export and turn in that file!