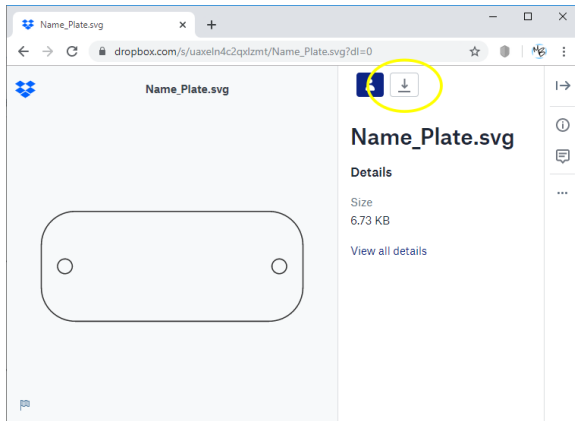
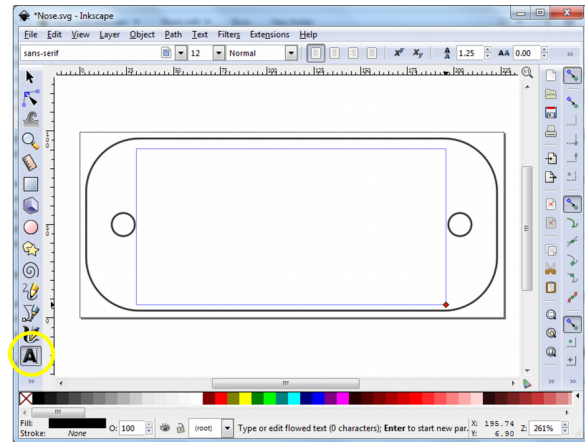


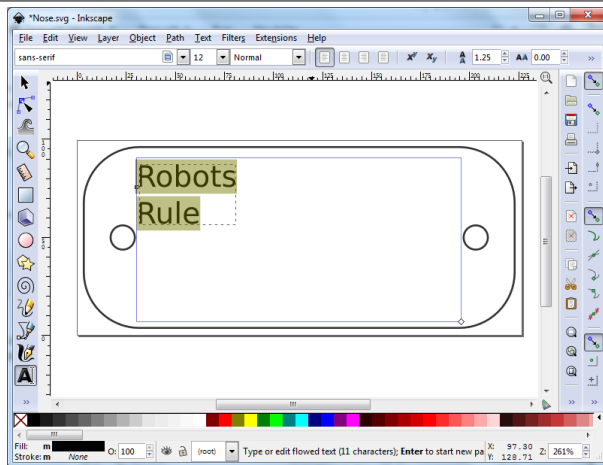
Turtle Robot Nameplate



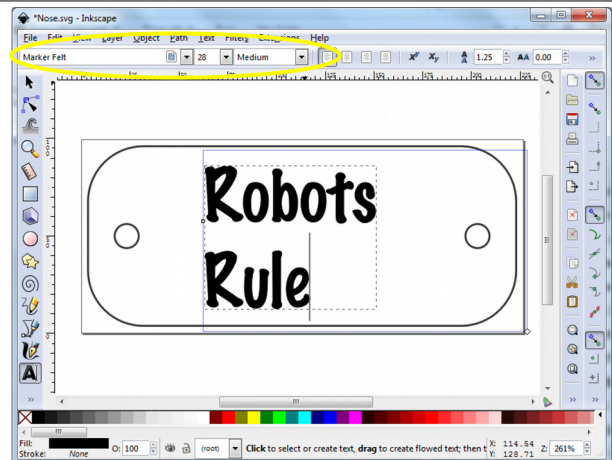
- Download <http://bit.ly/TurtleTag>
- Download and install Inkscape (www.inkscape.org) if not installed.
- Launch Inkscape and open downloaded “Name_Plate.svg” file.



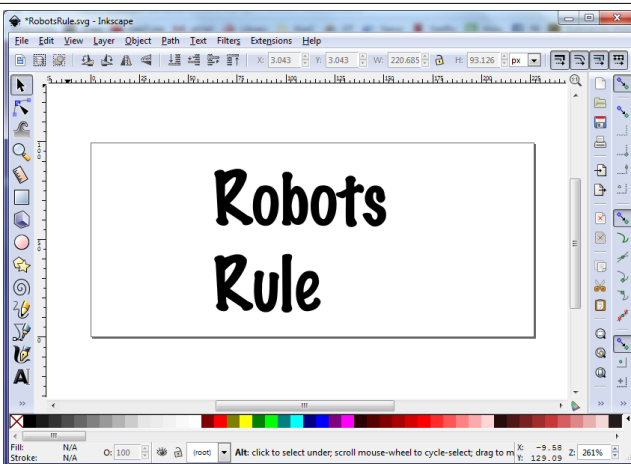
- Click the “A” icon (“Create and Edit Text”) on the left panel and use your mouse to crate a text area within the nameplate area.



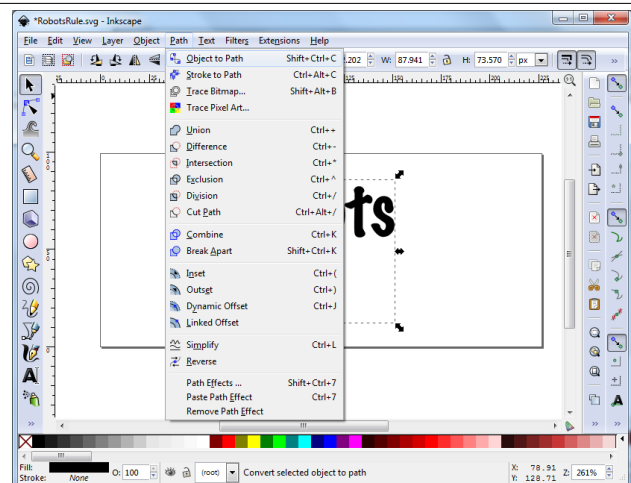
- Type your Robot’s name in the area.



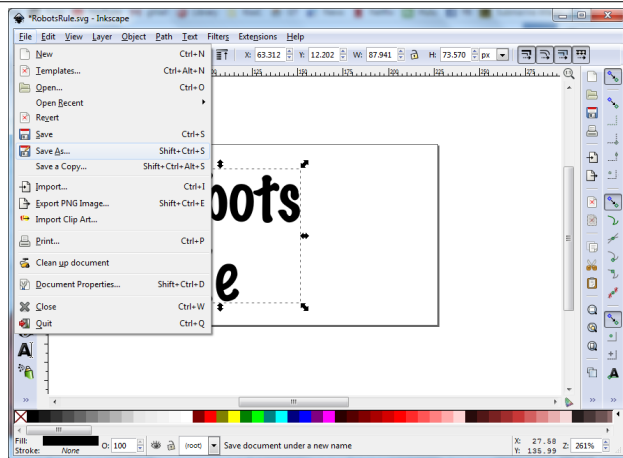
- Select the text with your mouse and then pick the Font and Size you want.
- Bold is better.



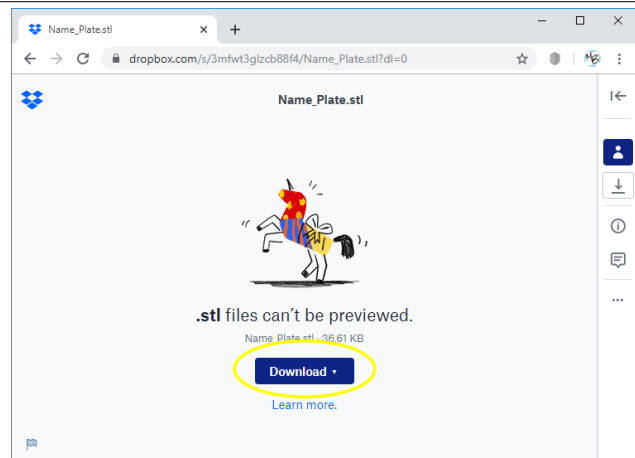
- Select the original badge outline and click [delete] key to remove it.



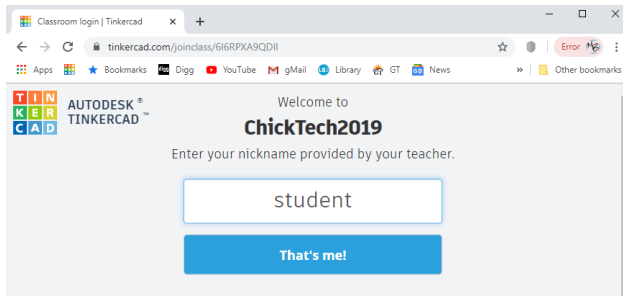
- Click on the text box again and select “Path” → “Object to Path”.



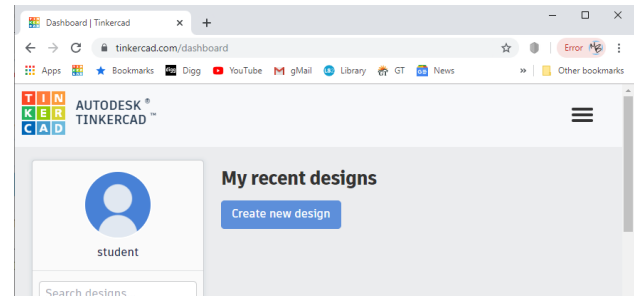
- Select [File] → [Save As] → Select a unique SVG file name.



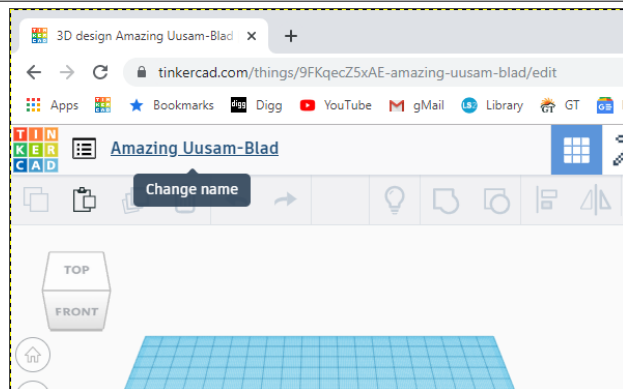
- Download <http://bit.ly/TurtleSTL>



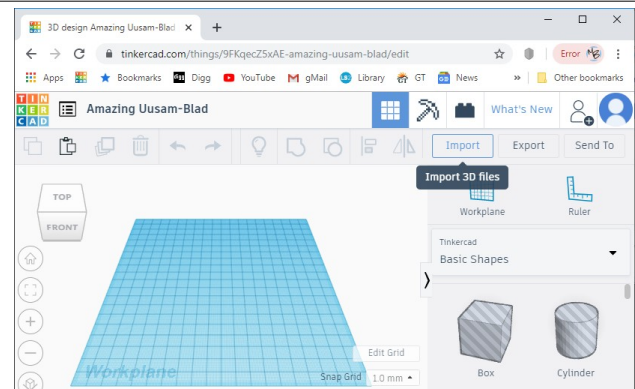
- In a browser, go to <http://bit.ly/ChickTech2019>
- Sign in using your first name, or just "student"
(You can use your own account if you already have one).



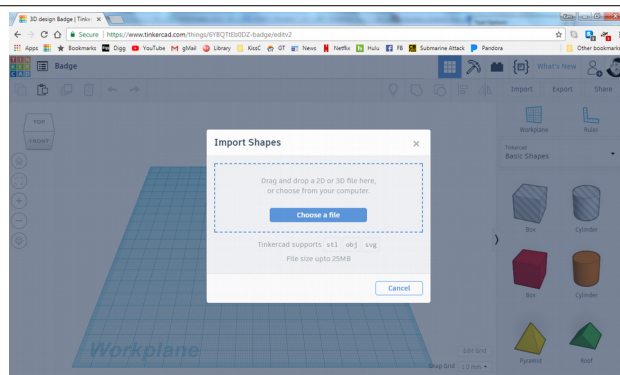
- Click on [Create new design].



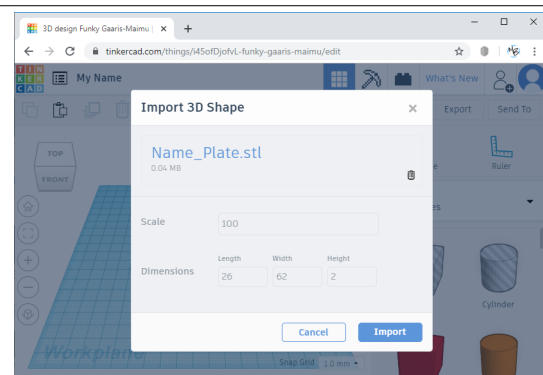
- Click on the crazy random name and change it to your first name.



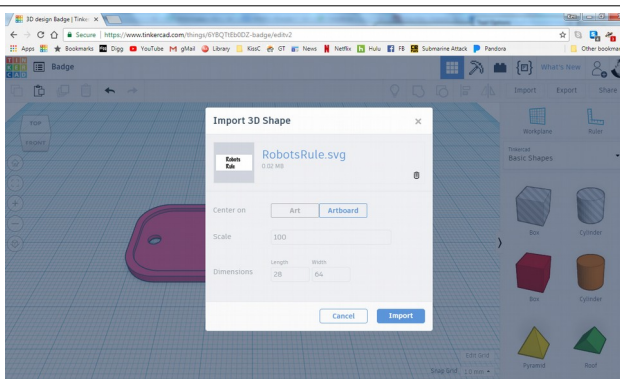
- Click on [Import] .



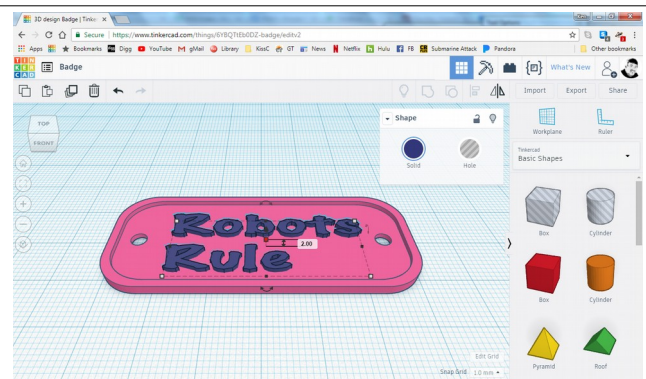
- Select [Choose a file].



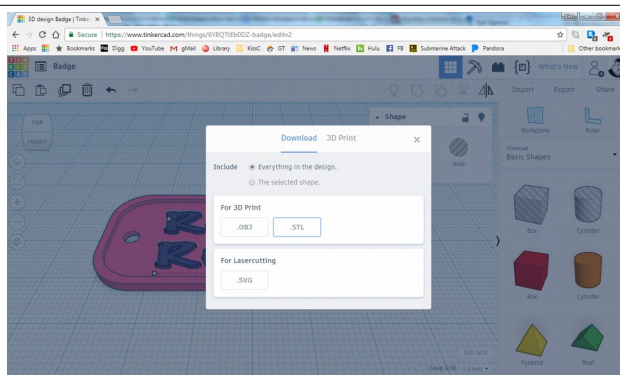
- Click [Import].
- Select the downloaded “Name_Plate.stl”.



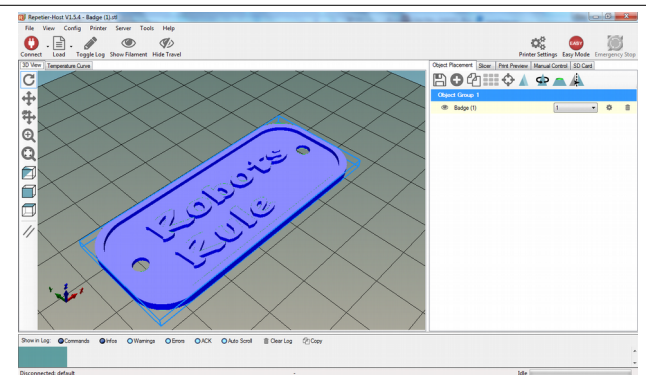
- Select [Import] → Unique svg file you saved earlier.



- Reposition and resize text to fit inside of the badge shape.
- Make the text size 2mm tall.



- Select [Export].
- Ensure “Everything in Design” is checked.
- Click “STL” button.



- Tell the instructor so it can be “sliced” and printed!