Creating your First Vinyl Decals (Part A)

Congratulations! You are now ready to create your designs and cut out your personalized stickers. You will use the design program Rhinoceros and our vinyl cutter.

Remember to always ask 3 before Mr Lyons.

Creating Your Rhino File and Sticker Template

- 1. Open a new model using Small Object Inches.
- 2. Goto File, Save ...
- a. Save it as
 - i. Example 1. S_JaneG3.3dm
 - S for Sticker
 - _ underscore (hold <shift> <->)
 - Your First Name (J for Jane)
 - Your Last initial (G for Goodall)
 - Class period (3 for 3rd period)
 - .3dm (file extension for Rhino)
 - ii. Make sure you change *Where:* to **documents.**
 - 3. In the **TOP VIEW** Create a rectangle
 - Type "Rectangle" in the command menu.

- The first corner is 0,0. (Careful not to add any spaces!)
- The other corner is (11, 3.5).
- 4. Add vertical lines at
 - (3.5,0) to (3.5, 3.5)
 - (3.75, 0) to (3.75, 3.5)
 - (7.25, 0) to (7.25, 3.5)
 - (7.5, 0) to (7.5, 3.5)
- 5. Type in "Lock" and hit <return>
- 6. You should now have three design spaces of equal size that are set as a grey background.
- 7. Save your file.
- 8. Upload a copy to your Google Drive. (See white board for directions.)
- 9. Take a screenshot (cmd+shift+4) Submit a copy to Google Classroom: Under "Part A: Creating Your First Vinyl Decal".
- 10. Proceed to the activity in Google Classroom "Creating Your First Vinyl Decal: Part B"