

Your Job:

In the next unit you will have the opportunity to learn how to make a web page and also 3d print. Since 3D printing will take some time to print everyone's projects we will be doing website design at the same time. Instructions can be found for each by going to estesparksteam.com

Choose "STEAM"

Choose "go to Pam Frey's STEAM"

For 3d printing: You will create an account in Tinkercad.

Go to tinkercad.com

You will need to earn a total of 120 points based. Some of this is required and some of it is your choosing. Just make sure you get the minimum 120 points required (you may always go beyond 100 points if you have time):

3D Printing: (save files as STL and use Cura program for gcodefile)

_____ (30) All students are required to make a nameplate for someone in the school. Please sign up with Mrs. Frey on who you would like to make one for. **(required)**

_____ (10 each (max of 2)). You may choose something you would like to 3d print (optional)

Website design:

****your website should be something you are interested in. Choose something you would want to find information, videos, and pictures for.

_____ (60) All students need to make a website using WIX.com. Students will be required to share their website with the class in a presentation (this will have its own rubric and points. **(required)**

******Please refer to the rubric to see how to earn your points**

_____ (10 each) You are required to make a total of 6 pages linked for your web design. You may add as many pages as you would like. (optional)