



Name: _____

Class: _____

Google SketchUp

Model 2 : Using a Floor Plan

*Make sure to check below to see if you've forgotten something.
Your grade will be based on the following:*

Project Checklist

| | Value | Your score |
|--|-----------|------------|
| Basic requirements: | | |
| Imported the floor plan after downloading it to your U:// drive. | 1 | |
| Gave the floor plan the right dimensions (the shorter wall should be 5m long). | 1 | |
| Used the rectangle tool to create walls by tracing the floor plan. Used the push/pull tool to raise them 3 metres . | 2 | |
| Cut out a door 2.5m tall , leaving the wall above the door untouched. | 2 | |
| Traced each step of the staircase. Made the steps go up in increments of 0.3m by using the push/pull tool. | 2 | |
| Showed the dimensions of the wall , the door , and two steps of the staircase. | 1 | |
| Erased all the unnecessary lines in the model, e.g. the staircase & door top. | 1 | |
| Bonus points for: | | |
| Added a bannister to the staircase. | 1 | |
| Added some colours & textures to the model. | 0.5 | |
| TOTAL | 10 | |

http://www.stickbyatlas.com

Designed by Ari Najarian in 2008.

There are hundreds of floor plans on the web. If you enjoyed this assignment, try modeling one of them. If you get one with several floors, you can even stack them on top of each other.