

Toothpick Bridge

In groups of 3-4 people, you will need to create a toothpick bridge. Below are the required materials needed for this project. As well as how to start points whilst building your bridge. Examples can be found at the bottom of the page, but feel free to be creative with your bridge design.

Required Materials:

- 1 box of 20000 Toothpicks
- 1 bottle of White Glue

Measurement of Success:

Your bridge must contain the following

- 4" tall x 10" long
- 4 Right Angles
- 4 Acute Angles
- 4 Obtuse Angles
- 2 Sets of Parallel Lines
- 2 Sets of Perpendicular Lines
- Can hold 1 pound
- Must be 1 inch tall

...to be flat from underneath through the entire length of the bridge



Bridge Examples:



Pratt



Howe



Warren



Gambrel



Whipple "A" Truss



Parker



Cantrell



Double Intersection Pratt



Baltimore



Pennsylvania



K-Truss



Warren



Warren (with Verticals)



Double Intersection Warren



Lattice

Toothpick Bridge Project Manual

Christian Drosten



Toothpick Bridge Project Manual:

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