

Spaghetti House Build

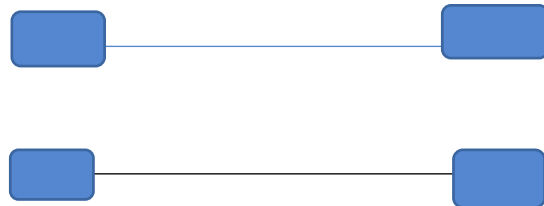
These are the step-by-step instructions to build a house out of spaghetti and marshmallows.

Materials

You will need to acquire dried spaghetti and small or large marshmallows.

Instructions

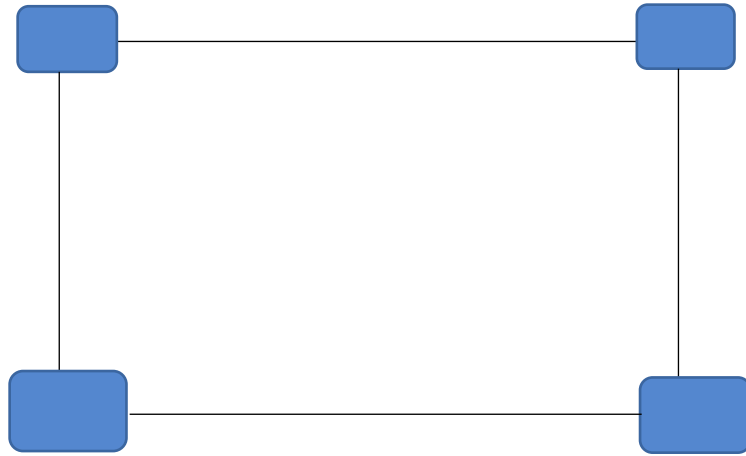
1. Take one spaghetti noodle and put marshmallows on both sides of the noodle such as in the picture. Do this twice so that you have this. Call these Part 1.



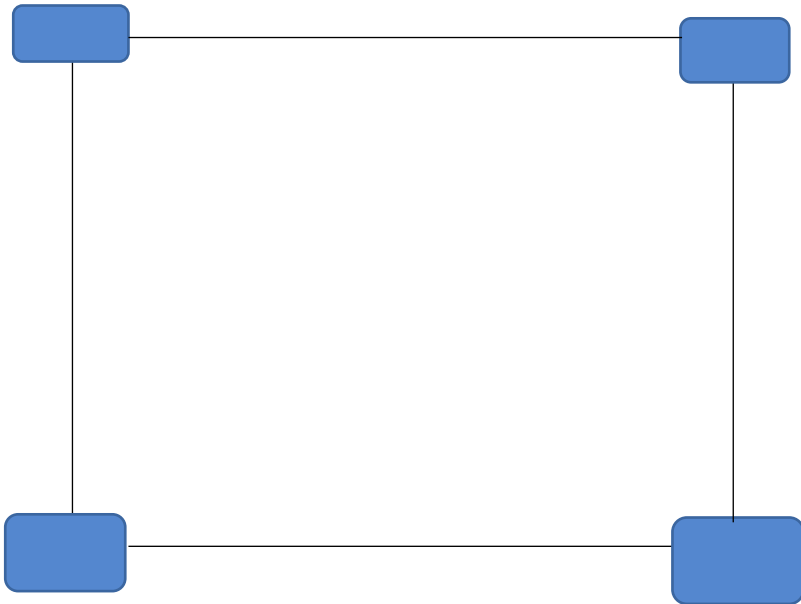
2. Take one Part 1 piece and put noodles in the marshmallows at the ends of the noodle.



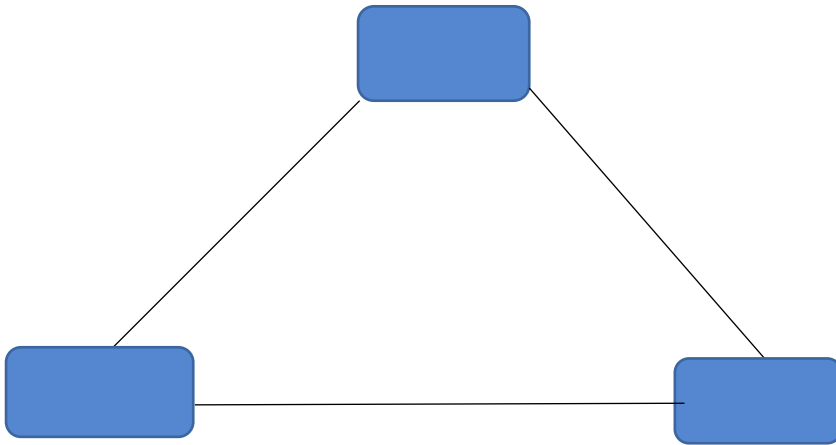
3. Take the other part 1 piece and put it on the end of the spaghetti that doesn't have marshmallows on it so that it looks like this.



4. Now that you have the base, you can start building the walls. Put spaghetti noodles in all of the marshmallows at a 90 degree angle to the other spaghetti noodles.



5. The above image is what all 4 walls look like. Now, you have to create the roof. Basically, you have to make triangles on top of your walls. The image below shows what the triangle should look like. You should make two of these triangles and put them on opposite sides of your spaghetti house.



6. Now you have to connect the two marshmallows at the top by using a spaghetti noodle. At the end, it should look like Chloe's.

Activity Creators: Chloe Hoepfinger, Jessie Howell (junior), & Bradley Deswert (senior); Construction Engineering Management Students at OSU!