The Marshmallow Challenge
The Challenge

20 sticks of spaghetti + one yard tape + one yard string + one marshmallow
The Marshmallow Challenge Rules

1. Build the Tallest **Freestanding** Structure: The winning team is the one that has the tallest structure measured from the floor to the top of the marshmallow. That means the structure cannot be suspended from a higher structure, like a chair, ceiling or table.
2. The **Entire** Marshmallow Must be on Top: The entire marshmallow needs to be on the top of the structure. Cutting or eating part of the marshmallow disqualifies the team.
Rule #3.

3. Use as Much or as Little of the Supplies: The team can use as many or as few of the 20 spaghetti sticks, as much or as little of the string or tape.
Rule #4

4. Break up the Spaghetti, String or Tape: Teams are free to break the spaghetti, cut up the tape and string to create new structures.
Rule #5

5. The Challenge Lasts 18 minutes: Teams cannot hold on to the structure when the time runs out. Those touching or supporting the structure at the end of the exercise will be disqualified.
Two minutes

You will be divided into small groups; you have two minutes to move and find a work space on the FLOOR.
Three Minutes

- You will have three minutes to get all your supplies to your workplace. You need 20 sticks of spaghetti, one yard of masking tape, one yard of yarn or string, and one marshmallow. In addition, you make want scissors available.
18 Minutes

• I will set an online timer.....you must be done with your freestanding structure with the marshmallow on top when the timer goes off.

• Get ready.......set.......
Measuring for the Champion

- Only freestanding structures will qualify for measuring.
Pictures and Clean up

No marshmallow or tape stickies allowed on our freshly waxed floor. Everything gets cleaned up and thrown into the trash can.
Discussion

• What worked?
• What didn’t?
• How would you change it?