**Marshmallows and Toothpick Challenge!**

**Supplies:**
- Small Marshmallows
- Toothpicks

**Directions:**
- Girls should work in teams of 2-3.
- Each team should be provided a bag of marshmallows and 200 toothpicks.
- Challenge: Build the tallest tower in 10-15 minutes

**STE(A)M Subject(s):**
Engineering and Math

**Related Badge(s) or Journey(s):**
(J) Entertainment Technology

**Additional Resources:**
Alternative option: [http://www.letstalkscience.ca/programs-resources/activities/item/how-tall-can-you-build-a-marshmallow-structure-that-will-support-weight.html](http://www.letstalkscience.ca/programs-resources/activities/item/how-tall-can-you-build-a-marshmallow-structure-that-will-support-weight.html)

Engineering: [https://engineering4kids.wikispaces.com/Marshmallow+towers](https://engineering4kids.wikispaces.com/Marshmallow+towers)

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