

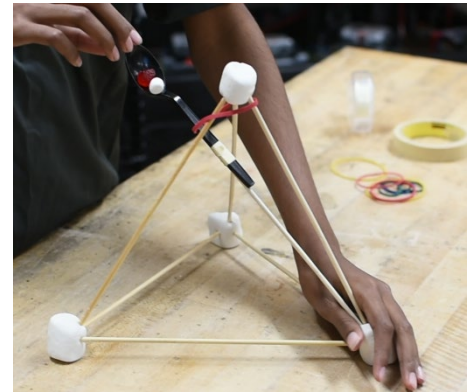
## Candy Catapult

**Introduction:** Get ready to launch into this fun experiment. Today we are going to make our own catapult using marshmallows!

**Approximate Time:** 5-10 minutes

**Materials:**

- 4 Jumbo marshmallows
- Mini marshmallows or other small, soft candy
- 7 Wooden skewers
- Plastic spoon
- Rubber band
- Tape



**Procedure:**

1. Place three of the jumbo marshmallows in a triangle shape. Connect them with three skewers.
2. Add another skewer to the top of each marshmallow, bring the tops of all of the skewers to the center, and stick them into a jumbo marshmallow.
3. Tape the spoon to another skewer. Stick this skewer into one of the marshmallows at the bottom.
4. Wrap the rubber band around the spoon and loop it around the skewers that are connected at the top marshmallow.
5. To launch, gently pull the spoon down, add the mini marshmallow, release the spoon, and watch it fly!

**Tips & Tricks:**

- Make sure that the rubber band is not wrapped around the marshmallow.
- Try measuring how far your launch went. See if other materials and different designs can make it go even further.