Build a Catapult

Materials

- 9 craft sticks. Popsicle sticks may work, but wider sticks are much better.
- 4-6 rubber bands
- 1 plastic spoon
- Cotton Balls or mini marshmallows

Instructions

Step 1 – Take 7 of the craft sticks and tie a rubber band tightly around one end.

Step 2 – Tie another rubber band tightly around the opposite end so all 7 sticks are bound together.
Step 3 – Take the remaining 2 sticks and tie a rubber band on one of the ends. Try to tie the band close to the edge of the sticks.

Step 4 – Insert the 7 sticks banded together through the 2 stick bundle as shown in the illustration below.
Step 5 – Tie a rubber band in a cross fashion joining the two pieces. The closer the 7 stick bundle gets to the edge, the more leverage the catapult will have.

![Image of a catapult made from sticks and rubber bands]

Step 6 – Use a few rubber bands and attach the plastic spoon on the end.

![Image of a catapult with a plastic spoon attached]

Now you are ready to use your catapult!