

How to Build a Simple Catapult

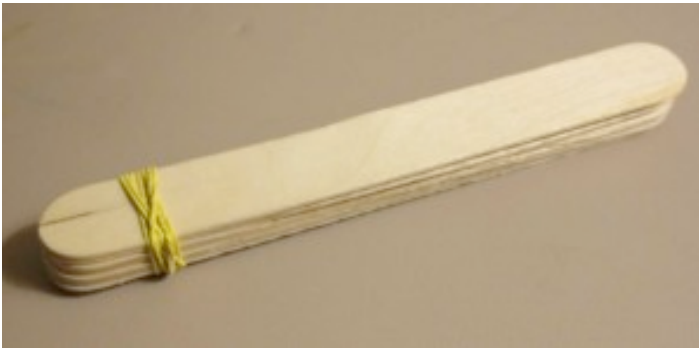
<http://www.devincollier.com/2011/04/16/how-to-build-a-simple-small-marshmallow-catapult/>

MATERIALS



- 9 craft sticks. Popsicle sticks may work, but wider sticks are much better. They can be found online at [amazon](https://www.amazon.com) or at your local craft store (I found some at Michaels for around \$10)
- 4-6 rubber bands
- 1 plastic spoon

INSTRUCTIONS



Step 1

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



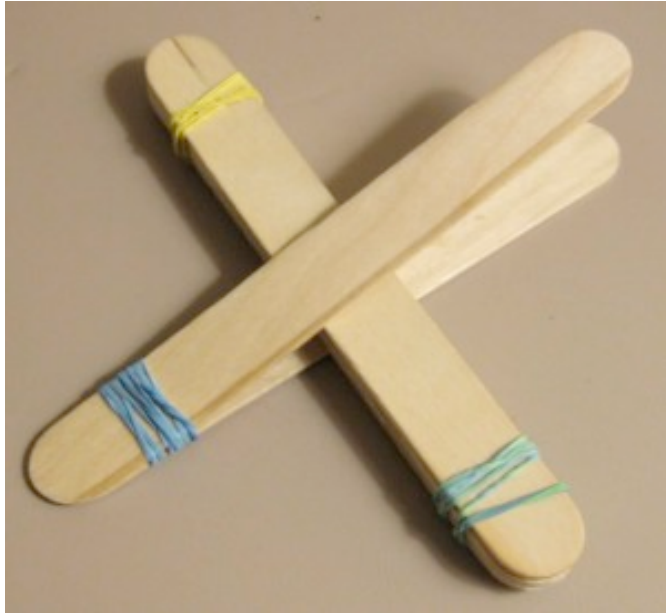
Step 2

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.



Step 6

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