

Catapults



<u>Supplies</u>

8 popsicle sticks 3 rubber bands (THICKER, SUCH AS SIZE #64) 1 plastic spoon projectiles/firing power (TIN FOIL BALLS, PAPER BALLS, MARSHMALLOWS, ETC)

Directions:

Step 1: Put popsicle sticks together

Take seven of the popsicle sticks and line them up on top of each other. Take a rubber band and wrap it tightly around one end of the popsicle sticks. Place the last (eighth) popsicle stick between the first and second popsicle sticks, sliding it to the middle. Take a second rubber band and wrap it tightly around the other end of the popsicle stick stack.

Step 2: Attach spoon to catapult

Line up the handle of the plastic spoon with one end of the single popsicle stick. Attach the handle tightly with a rubber band.

You can now test out the catapult, using all kinds of different projectiles. Pull down on the spoon, place a projectile on it, and let it fly!







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