

Craft Stick Catapult

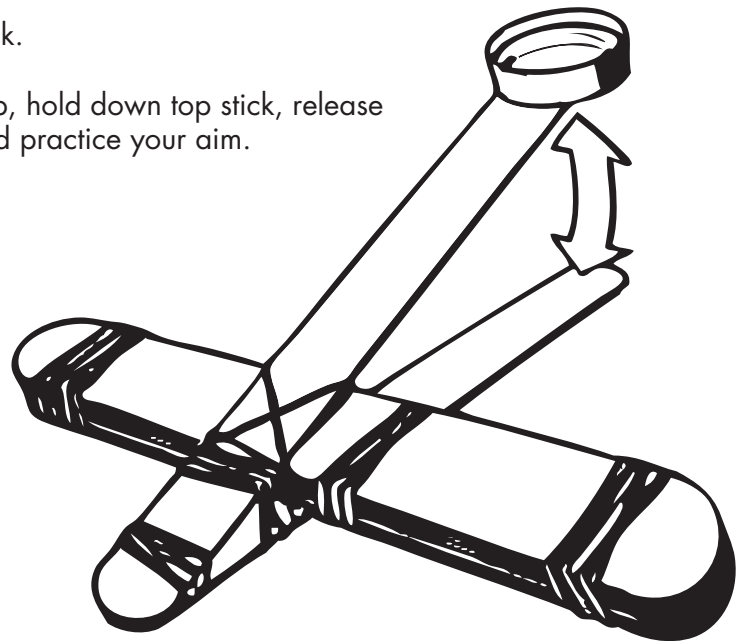
Make a simple lever machine that can launch mini marshmallows!

Materials (The Stuff We Need)

- 7 craft sticks
- 4 rubberbands
- Bottle cap (Raid the recycle bin!)
- Hot glue or double sided sticky tape
- Mini-marshmallows or other soft, small items to use as projectiles

Procedure (What to Do)

1. Stack five sticks together and wrap a rubber band around each end.
2. Take the remaining two sticks and wrap a rubber band around only one end.
3. Slide the first bundle of five sticks in between the two sticks in the second bundle, as pictured.
4. Criss cross a rubber band where the two bundles meet to hold your catapult together.
5. Glue or stick on the bottle cap to the top stick.
6. Place a mini-marshmallow into the bottle cap, hold down top stick, release and watch the object fly! Set up a target and practice your aim.



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