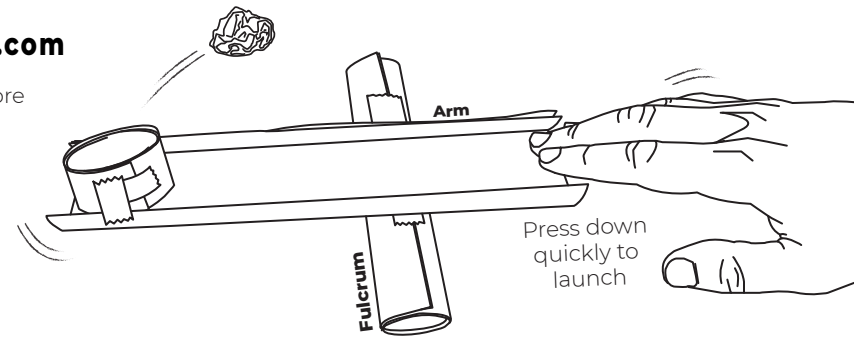


Downloadable creative project packets that use simple materials to explore engineering principles. Cut, fold & tape paper to build versatile shapes, approach STEM challenges and build playful projects.

Build a Catapult Game

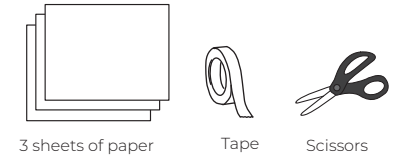


Fulcrum

1.

- 1 sheet copy paper 11 x 8.5
- Fold sheet in half
- Place tape **sticky side up** along top edge of folded sheet
- Loosely roll** folded sheet
- Close cylinder with tape

Supplies:



www.EngineeringwithPaper.com

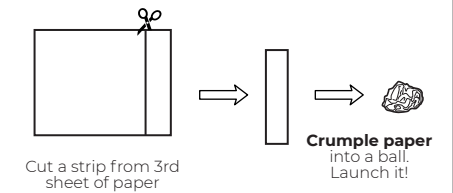
Arm

2.

- 1 sheet copy paper 11 x 8.5
- Fold sheet in half
- Fold in half again
- Fold each side up as **walls**
-

4.

Make a Projectile



Assemble

3.

- Place strip of tape around fulcrum
- Tape arm and fulcrum together
- Cut approx. 1" off end of catapult arm
- Attach a cylinder to catapult arm with tape.** This will help aim the launcher

5.

Make Targets & Baskets

