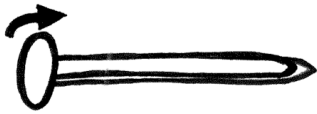
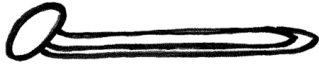


Straw Rocket Building Instructions



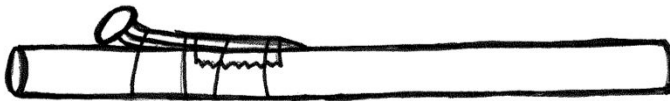
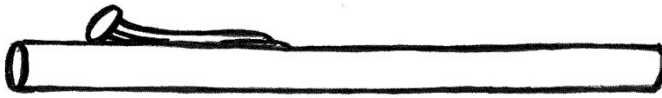
Step 1:

Bend the head of the brad.



Step 2:

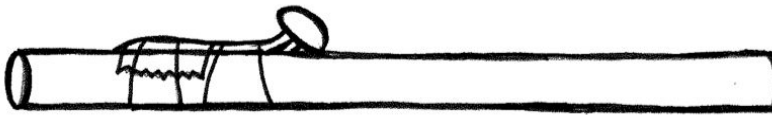
Tape the brad to the straw.



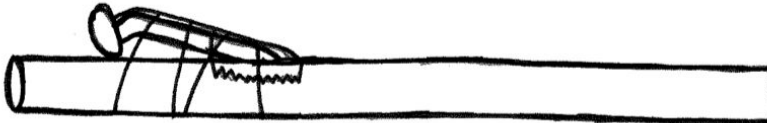
Note:

The head of the brad should be about 1 inch from the end of your straw. The tail of the brad should point away from the end of the straw.

⚠️ ❌ Important: these are NOT correct. ❌ ⚠️



The head of the brad is facing the wrong direction.

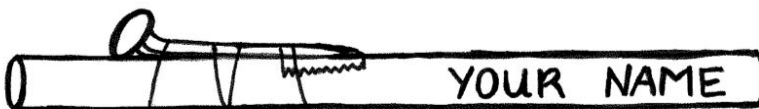


The brad is upside down.

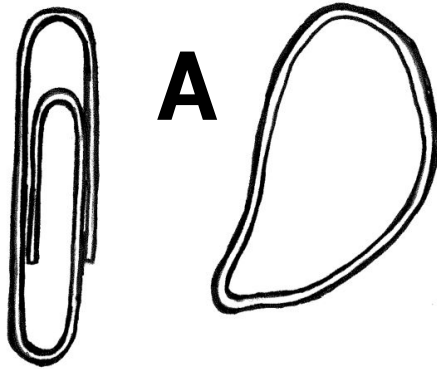
Step 3:

Write your name on your rocket.

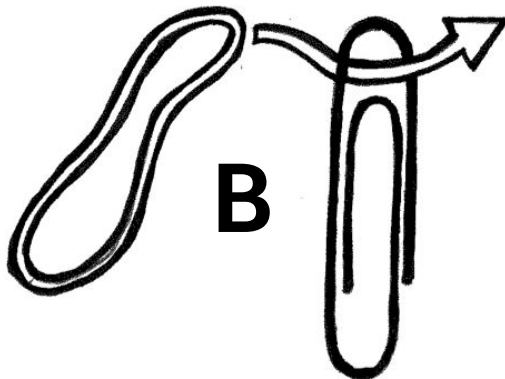
Your completed straw rocket should look like this:



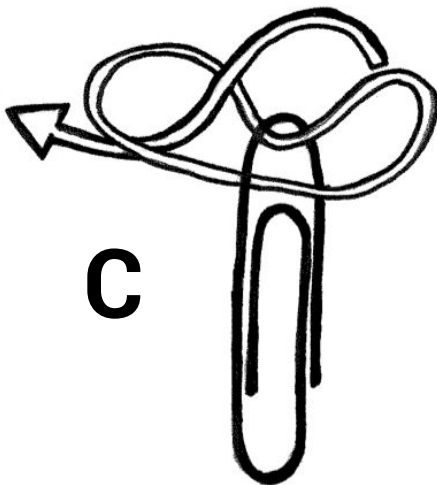
Step 4:



A) Assemble the sling shot using the paperclip and rubber band.

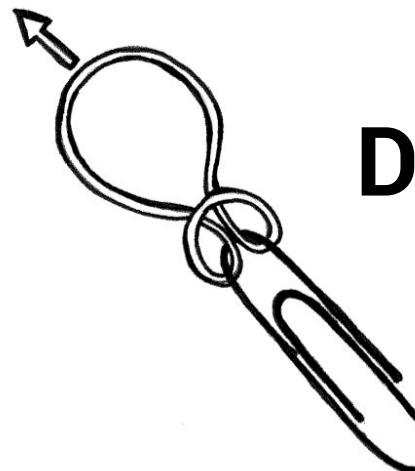


B) Thread the rubber band through the top loop of the paperclip.

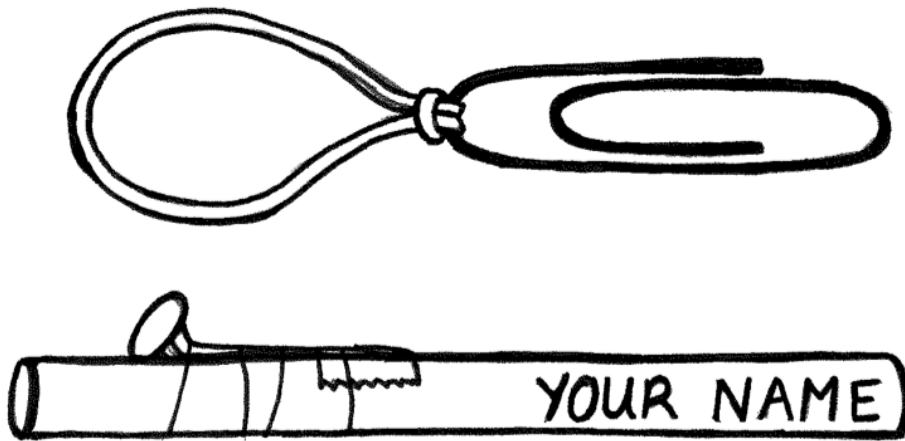


C) Pull the near half of the rubber band, which you just looped through the paperclip, through the far half of the rubber band.

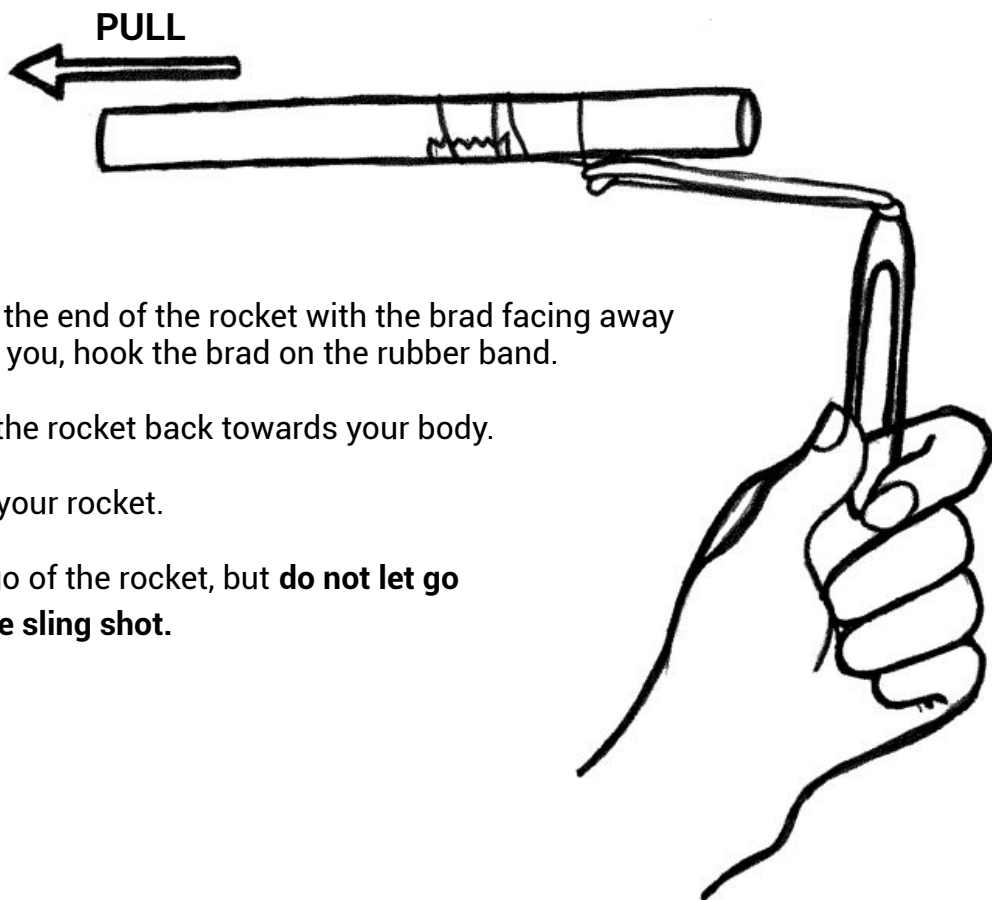
D) Pull the rubber band tight.



Your final rocket and sling shot should look like this:



How to load and launch your rocket:



With the end of the rocket with the brad facing away from you, hook the brad on the rubber band.

Pull the rocket back towards your body.

Aim your rocket.

Let go of the rocket, but **do not let go of the sling shot.**