



Catapult 1

You will need 12 sticks and 3 rubber bands



Pile 10 sticks on top of each other and fasten one side with an elastic band.



Slide a stick between the last stick and second to last.



Your catapult should look like this now :)







Catapult 1

You will need 12 sticks and 3 rubber bands



Place the last stick over the other sticks like this.



Fasten the last elastic band around the sticks.



Your catapult should look like this.
The bottle lid fastened with hot glue....be careful with this.

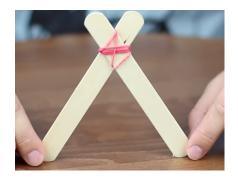




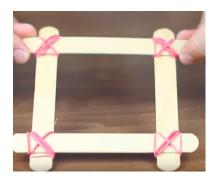


Catapult 2

You will need 11 sticks and 16 bands



Make two of these assemblies



Make the bottom frame from four sticks and bands.

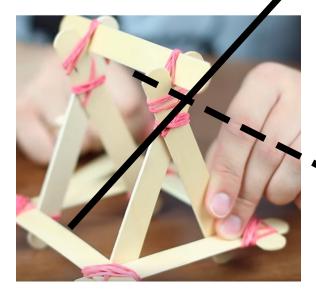


Catapult 2

You will need 11 sticks and 16 bands

The two assemblies attach to the bottom frame like this

Make sure the bottom of the assemblies are fastened to to bottom frame!



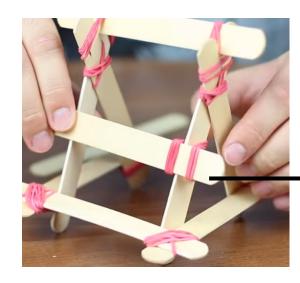
Place a stick across the top and fasten it with an elastic band



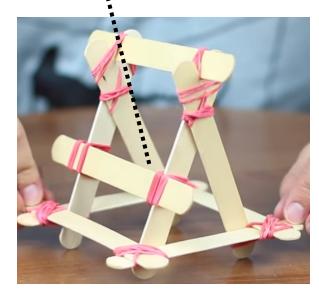


Catapult 2

You will need 11 sticks and 16 bands



Fasten a cross member stick across the front of the frame and fasten with elastic bands







Catapult 2

You will need 11 sticks and 16 bands



Place a stick, with the holder glued to it, through the catapult.

The bottom of the this stick should be on top of the cross member stick





Use an elastic band on the bottom of the stick and connect to the rear corners of the frame....otherwise your catapult will not be able to be fired.