

CATAPULT



MATERIAL REQUIRED



TAKE FOUR STICKS AND ONE RUBBER BAND



TIE THEM WITH RUBBER BAND



TAKE THE LAST ONE OUT

ARSHA SARAF'S LAB



INSERT ONE STICK HORIZONTALLY



TIE ONE RUBBER BAND AT THE CENTER



**SET ONE STICK AT THE TOP AND TIE IT
WITH RUBBER BAND**



PASTE ONE BOTTLE CAP AT ONE END

Elastic potential energy is converted into kinetic energy. Higher the elasticity potential energy, higher the throw.

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