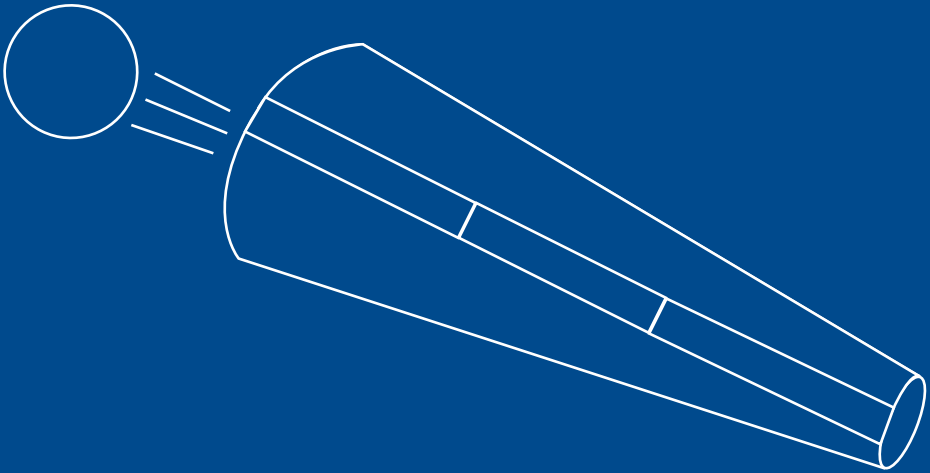


STEM



BLASTER

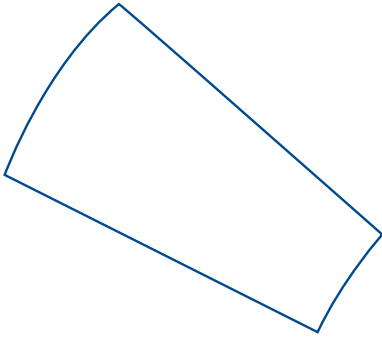
PRESSURE STUDY

Create a ping-pong ball Blaster. Use air pressure to launch your ping-pong ball and see how far it goes!

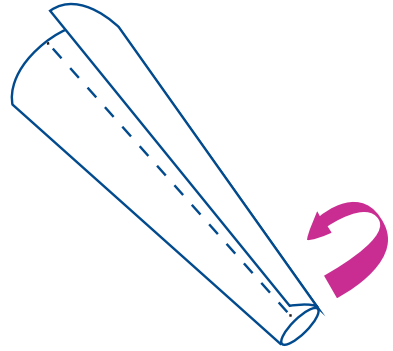


EMERSONTM

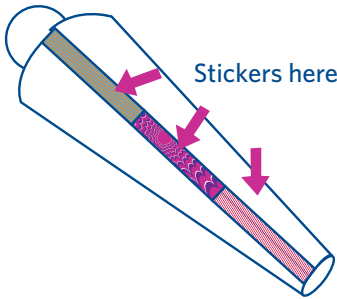
BLASTER INSTRUCTIONS:



1

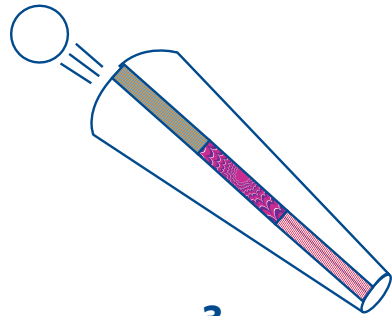


Take the Blaster paper and put blank side facing up. Roll up paper, lining up edge of paper with dotted line. Make sure ping-pong ball fits into wider end of tube.



2

Use Blaster stickers from sticker sheet to hold paper in place. Make sure stickers overlap so edge of paper is completely sealed.



3

Blow into tube and watch your ping-pong ball fly! Be careful. Aim away from people or fragile objects.

TRY IT:

Hold the ping-pong ball in place while blowing and quickly remove your finger to see what happens.

HOW IT WORKS:

Air pressure from your lungs creates built-up force in the Blaster to propel the ball.