

**DO ~~IT~~ TRY THIS AT HOME**

**issue #67**

Featuring: **Marvin and Milo**

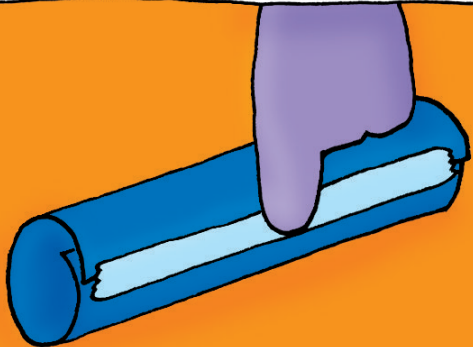
**What you need:** • Sticky tape • Marshmallows • Piece of thin card (~A4 size)



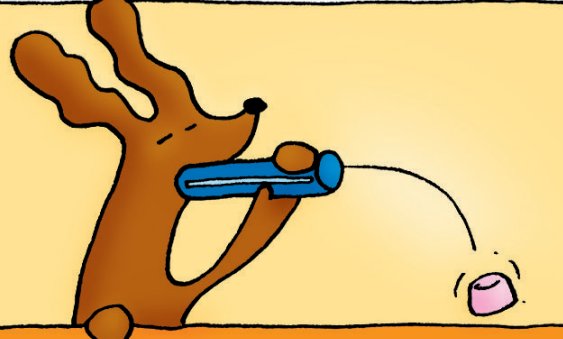
Hey Milo, I bet I can get my marshmallow to fly further than yours!



Roll the piece of card lengthways into a tube that is just wide enough to be a snug fit for a marshmallow. Put tape along the whole length of the tube to hold it together and seal the join.

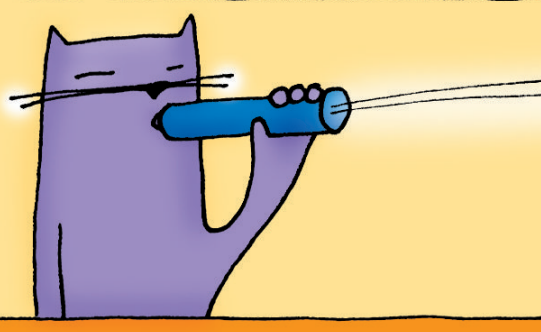


Put a marshmallow in one end of the tube, hold the tube horizontal, and blow from the opposite end. \* Note how far it flies.

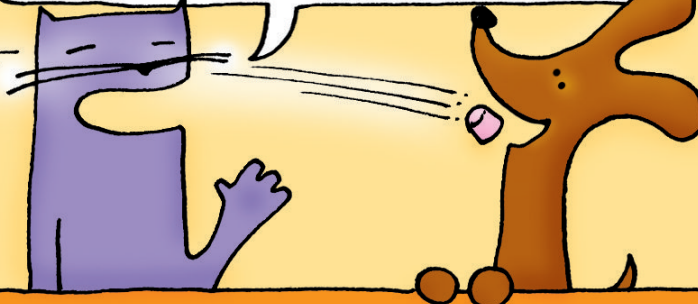


\*If the marshmallow doesn't move, adjust the diameter of the tube.

Try again with a new marshmallow but this time blow from the end with the marshmallow. Keep blowing until the marshmallow leaves the tube.



By blowing as the marshmallow travels along the whole length of the tube, you're applying a force for longer. This means the marshmallow accelerates for longer, emerges from the tube at a greater speed and flies further.



Vic Le Billon