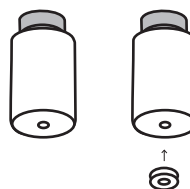


1 Make two holes in the plastic bottle lid.



2 Make a hole in the base of the bottle. Stick a small piece of candle on the bottle hole.



3 Cut a large rubber band and weave it through the holes of the lid. Tie a knot.



4 Screw lid on the bottle. Pull the rubber band through the base hole with a wire hook.

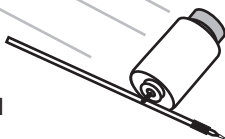


5 Place an old ball pen refill in the rubber band. The candle piece will help in reducing friction.

6 Wind the refill to twist the rubber band many times. Then place the bottle on the ground.



The rubber band will unwind and the bottle will move forward!



The stored energy in the twisted rubber band propels the bottle forwards.