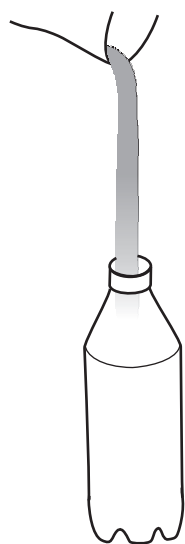
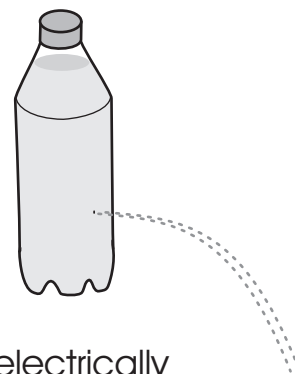


1 Fill bottle with water and screw the lid.



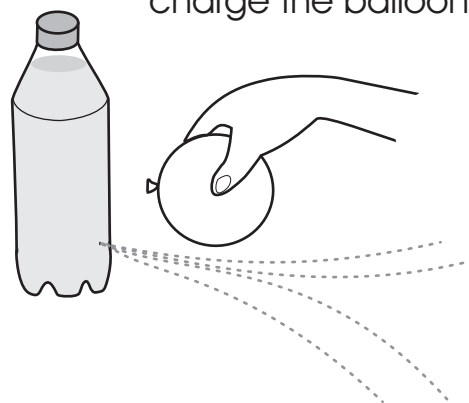
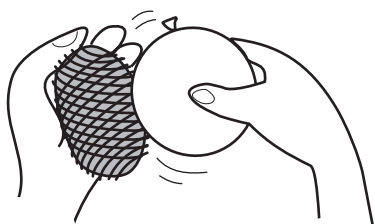
2 Poke a small hole near the base of the bottle with a needle.

3 On removing the lid, a thin stream of water will flow out from the hole.



4 Rub an inflated balloon with wool.

5 This will electrically charge the balloon.



On rubbing the balloon with wool, some of its electrons get knocked off giving the balloon an electric charge. The thin stream of water is attracted to the charged balloon.

Then bring the balloon close to the water stream. The stream will be attracted to the charged balloon. Repeat the experiment using a comb, plastic scale and a straw.