



Jumping Snowmen



Did you know some materials such as wool and plastic attract each other when rubbed together? This is called static electricity. If you rub a balloon on your hair, it makes tiny particles pass from your hair to the balloon causing a build up of static electricity, which pulls on the tissue paper lifting it up in the air.

Materials!

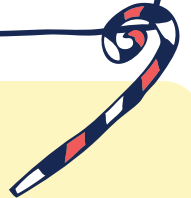
Balloon
Tissue paper
Woolly Jumper or hair
Scissors



Method!



- Blow up a balloon
- cut tissue paper into snowman shapes
- Rub the balloon on your hair or a woolly jumper.
- Hold the balloon over your tissue paper snowmen.



Discuss!



How long does it take for the charge to wear off?

Extension Tasks...

- What happens if you try normal paper?
- Do fabrics other than wool work?

