

Magical Movement?

There's just time for one final 'magic' trick to wow your friends with! A super simple but mysterious experiment to finish things up with!



What do I need?

- A balloon
- An empty drinks can

WARNING: This experiment may mess up your hair!

How do I do it?

STEP1 - Blow up the balloon and rub it on your hair (or a woolly jumper) until you can feel the balloon pulling on your hair.

STEP2 - Check that you're ready. Once you've rubbed the balloon on your hair enough you should be able to stick it to the wall and it not fall down.

STEP3 - Lay a drinks can on its side on a flat smooth surface and put the balloon near to the can and then move it away in a pulling motion.



STEP4 - Watch in amazement as the can rolls after the balloon. Then stop being amazed and have a think about what's going on!

What's going on?

This experiment is all down to the wonders of static electricity! Rubbing the balloon on your head creates a build up of charge.

