

# EXPERIMENT ZONE



Try this totally safe, but fun, experiment to feel static electricity in action!

## You will need:

- A balloon full of air
- A woolly jumper
- Torn-up pieces of tissue paper

1



Rub the balloon against your jumper. The balloon now has a charge of electricity that cannot flow anywhere.

Static electricity can attract your hair and make it stick to the balloon too!

2



Place the balloon against a wall. Does it stick? The static charge should make the balloon and wall attract each other.

3



Put the tissue paper pieces on a table, then rub the balloon again. Does it attract them?

