

Build an egg parachute

Use everyday materials to make a parachute for an egg!



Science topics:

Forces

You will need:

Hard-boiled eggs, a mix of building materials (plastic bags, paper, boxes, straws, card and other bits of recycling).

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What to do:

Hard boil your eggs in advance and let them cool. Or you can also use a ball of modelling clay if you'd prefer.

You need to create a parachute for an egg that will protect it from impact when dropped from a height.

Record your investigation:

You could take photos / film it / make written notes - it's up to you.

Results:

What happened?

What did you find out?

Did your parachute protect your egg? Why/why not?

What forces are acting on the egg and the parachute?

***Remember to refer to the 'Working Scientifically' sheet to help you when carrying out this investigation.**