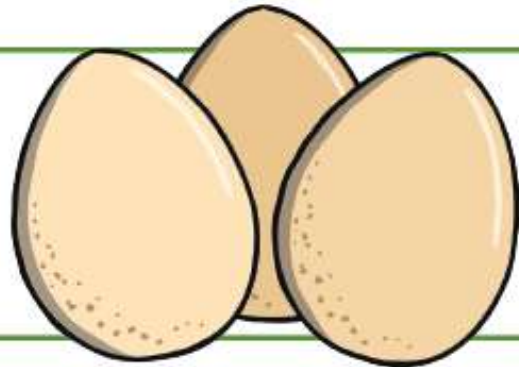


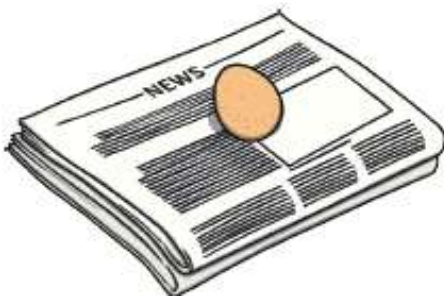
Egg Drop Science Experiment

You will need:

- A box of raw eggs
- Newspaper
- Paper towels
- Old socks
- Tinfoil
- Bubble wrap
- Sticky tape



1. Take a look at the materials provided. Which one do you think will protect your egg and stop it from breaking?
2. Now test your ideas.
3. Record your results on the sheet.



Think about the questions below before you start your experiment, and in particular think about making the test fair. You must drop the egg from the same height each time and think about how you make sure each material is wrapped fairly and like the others.



Which material do you think will protect your egg the best?



How many layers of each material will you use?



How can you make sure your test is fair?



What height will you drop the egg from?



What other materials could you test?

[illegible]