

# St Mary's Science... at home!

## February

### Egg Drop Experiment



You will need:

A box of raw eggs

Balloons

String

Newspaper

Fabric

A roll of paper towel

Scissors

Old socks

Masking tape

In this experiment you are going to investigate if you can drop an egg without breaking it.

Think about 4 ways you can test your egg.

How is it going to be a fair test? Record your predictions!

Test your egg to see if you can stop it from breaking. Record your results. Were your predictions correct?

What materials could you wrap your egg in to stop it from breaking?

How many layers would you need?

Could you make a parachute for your egg?

Send in your ideas and results to

[science@st-mrc.co.uk](mailto:science@st-mrc.co.uk)

