

Dip a Rainbow

Science Experiment



Method

1. Before you begin the activity cut the black paper in to small squares, approximately 10cm in length.
2. Fill the bowl half full with water.
3. To carry out the activity, add two drops of clear nail varnish to the water.
4. Immediately dip the paper square into the liquid, remove it, and leave it to dry.
5. Hold the paper up to the window to see the colours on the paper.

You will need:

Clear nail polish

Black paper

Water

Bowl

*Note: the nail varnish will dry quickly, causing a film on top of the water. To do this experiment successfully, you will have to work quickly.



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With your grown-up, can you dip the paper into the water?

Can you find all the colours of the rainbow on your paper?

What colours can you see?