

Message on a Banana

Science Experiment



Method

1. Use the cocktail stick to mark a pattern, draw a picture, or write a message on the banana skin. Press firmly enough to dent the skin, but not too hard to break through the skin.
2. Wait for the message, picture, or pattern to appear.

You will need:

Banana

Cocktail stick

Bouncy Egg

Science Experiment



Method

1. Place the boiled egg in the bowl.
2. If you would like the finished egg to be coloured, add a few drops of food colouring to the vinegar.
3. Cover the boiled egg with vinegar and cover the bowl with cling film.
4. Leave for 3-5 days.
5. After 3 days, remove the egg from the bowl and rinse the shell off the egg under a gently running tap.

You will need:

One boiled egg

White vinegar

Food colouring (optional)

Bowl

Cling film

Sugar Crystal Sparklers

Science Experiment



Method

1. Before the activity, pour a cup of very hot water (just-boiled water works best so an adult should do this step) into the jug.
2. Add a cup of sugar to the mixture, a spoonful at a time and stir the mixture until all the sugar dissolves. As the water is still very hot, this step is best do to before children participate in the experiment.
3. Carefully pour the mixture into the clean jar.
4. Add a few drops of food colouring to the mixture and stir.
5. Dip the skewer into the warm mixture and then sprinkle some extra sugar onto the wet end of the skewer and leave it to dry.
6. Once the mixture in the jar has cooled, attach a clothes peg to the clean end of the skewer and balance it on the jar, so that the sugary end of the skewer is in the sugary mixture.
7. Leave the jar in a warm place for a few days and watch as sugar crystals develop on the end of the skewer, making a sugar crystal sparkler!

You will need:

Very hot water
Jug
Spoon
Wooden skewer (blunt if possible)
Sugar
Food colouring
Jar
Clothes peg

