How to Make a Bouncy egg!

Have you ever seen a bouncy egg? It's time to make your own! This is a very simple and easy science experiment to do at home.

You will need:

- 1) 1 egg
- 2) 1 tall glass or jar
- 3) White vinegar
- 4) Food colouring (optional)



How to make the bouncy egg:

Place the egg in the glass. Fill the glass with vinegar until the egg is completely covered. At this point you can also add a few drops of food colouring. Look closely at the egg. Can you see the tiny bubbles forming on the shell? Leave the egg there and wait 5 days. The vinegar dissolves the egg shell and leaves the egg membrane, which is strong and allows this bouncy and squeezy effect.

After 5 days, take the egg out of the glass and gently rub the remaining egg shell off. You now have your bouncy egg! You can roll and bounce your egg on dry surfaces and see what happens. REMEMBER to be gentle with it as it can still break and cause a huge mess! Have fun!



