

Egg Shell Experiment

Worksheet

Resources

- 1 raw egg
- 1 x 500ml bottle of clear vinegar
- 2 x glass/clear container

Experiment

Step 1: Place the egg into the glass/container

Step 2: Cover with vinegar so that the whole egg is submerged

Step 3: Leave for 72 hours

Step 4: Carefully remove the egg from the vinegar and rinse in clean water

Prediction

What do you think will happen to the egg?

Think:

Were you right with your prediction?

Why has this happened?

Try gently dropping the egg from a low height. What happens?

If acid rain is falling all over the world, what could this be doing to plants, animals and buildings?