## How to Make an Egg Float In Water!

## What do I need:

- Egg
- · Clear glass
- Salt
- Teaspoon

## How do I do it?

**STEP1** - Half fill your glass with water and gently lower the egg in.



warning: It will sink so be careful otherwise you'll be needing another egg! So now we know that the egg sinks, take it back out again (use your teaspoon to scoop it back out).

STEP2 - Half fill your glass with water and add around 10 teaspoons of salt to it (you can't add 'too much' salt as it's a 'saturated solution' - that really just means that the water is 'full' of salt so any extra you add will just sit at the bottom of the glass.) Pop your egg in and watch it float, pretty cool, huh!

STEP3 - To make it look really magical, very slowly and carefully pour some tap water on top of your floating egg (you have to be very gentle so the fresh water doesn't mix with the salt water). You now have a floating egg!

