

EGG-XPERIMENTS

Float or Sink

2 tall drinking glasses

Salt

Water

2 Eggs

- Carefully place an egg in glass of plain water.

Put salt into second glass. Carefully place second egg into glass with salt.

Notice what happens to each egg.

Boiled or Raw

2 Raw Eggs

1 Hard-Boiled Egg

- Spin the three eggs and notice which one generally spins the longest

Bouncy Egg

1 Raw Egg

Glass or jar

White Vinegar

- Carefully place the raw egg in a glass of vinegar. Leave for 2-3 days. When the egg becomes translucent you know it's ready. Remove the egg from the glass and gently rinse under tap water. Whilst rinsing, gently rub the outside of the egg and a white film will come off leaving you with a translucent egg. It should feel rubbery. Hold it 15cm above a surface and drop it to see if it bounces. Always be sure to bounce it onto a plate or a container just in case it breaks!

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EGG IN A BOTTLE

1 Hard-Boiled Egg (shell removed)

Glass Bottle with a small opening

Boiling Water

Boil an egg and remove the shell.

Pour boiling water into half of a bottle.

Place egg in opening of bottle and watch as it should suck into the bottle

