Extraordinary Egg Experiments



Materials: 3 raw eggs, a hard-boiled egg, vinegar, salt, beaker, paper, matches

1. Soak a raw egg in vinegar to take the calcium out of the eggshell. It will feel like rubber and you can see through to the inside.

2. Fresh eggs sink in water and rotten eggs float. Add teaspoons of salt to the water to make the fresh egg float. How many teaspoons of salt does it take for the eggs to float?

3. Get the egg inside the bottle! The egg must be hardboiled and peeled. Place the egg in the opening. Burn paper in the bottom and the egg will slip in. Blow into the bottle to make the egg pop out.

4. How strong is an eggshell? Squeeze an egg on both ends, it will not break!