Biology Bricks: Activity

Egg Tectonics: create your own plate tectonics.

Create your own plate tectonics using this simple guide.

You will need:

- 1 egg
- Food dye (colour of your choice)
- Vinegar
- Water

Instructions

- 1. Boil the egg, enough to be able to crack the shell and not have anything "erupt".
- 2. Prepare a liquid 2 teaspoons of vinegar to 1 cup of water. Add several drops of food colouring to it.
- 3. Crack the shell of the egg slightly so you have your "plate tectonics".
- 4. Place the egg in the solution you've just made, for as long as you like. The longer the egg stays in there, the brighter the plates will be.
- 5. Remove the egg and study your utopian egg world with it's own set of tectonic plates.



