



## MAKE A SUNSET IN A BOTTLE

**You will need:** A clear bottle Milk Bright torch



- 1) Fill the bottle with water, add a few drops of milk so that it turns cloudy.
- 2) Shine the torch into the bottle.
- 3) The light is scattered by the milk particles. If you look at the side of the bottle you should notice a blue colour. Looking straight through the bottle at the torch shows an orange colour. This is similar to the way sunlight is scattered during a sunset.