

# Magic Milk

Today we are going to do an experiment using milk and food dye!

## What you need:

- Dish for the milk
- Milk (any should work, I used soy milk)
- Food dye in different colours
- Cotton tip
- Dishwashing liquid

## What to do:

1. Pour some milk into the dish so the bottom is covered.
2. Carefully add some drops of food dye. You might want to get an adult's help with this.  
Food dye will stain your clothes!



3. Dip the cotton tip into the dishwashing liquid. Now lower the cotton tip into the food dye. What happens to the milk and food dye? The milk reacts to the dishwashing liquid and moves around. Adding the food dye allows us to see this happen.

