## What is a variable?

Science

Miss Roberts



## **Variables**

I\_\_\_\_\_ - CHANGE

D\_\_\_\_\_ - OBSERVE OR MEASURE

C\_\_\_\_\_ - STAYS THE SAME



## Independent variable

The things you need to keep the same

### Dependent variable

The thing you change

#### **Control variables**

Making sure the experiment is fair by only changing one thing

#### Fair test

The thing you observe or measure



# **Investigation 1**

Independent variable = \_\_\_\_\_

Dependent variable = \_\_\_\_\_

Control variables = \_\_\_\_\_



# **Investigation 2**

Independent variable = \_\_\_\_\_

Dependent variable = \_\_\_\_\_

Control variables = \_\_\_\_\_

