

1. OUR INVESTIGATION

The **title** of our investigation

The **question** we are investigating

The **prediction** - what we think will happen

Why do we think this will happen ?

2. PLANNING

We will **change**

(the independent variable)

(units)



We will **measure**

(the dependent variable)

(units)



is the best equipment we can use for this

For a **fair test** we will keep these things the same

3. RESULTS

(Obtaining Evidence)

<p>We changed (units) (independent variable)</p> <div data-bbox="89 734 475 996"></div> <div data-bbox="526 734 759 969"></div>	<p>We measured (units) (dependent variable)</p> <div data-bbox="829 734 1216 996"></div> <div data-bbox="1273 734 1506 969"></div>
<p>RECORD YOUR RESULTS IN A TABLE LIKE THIS</p>	

Should we repeat the experiment ?

YES / NO

WHY ?

4. GRAPH

We measured (units)

dependent variable

GRAPH YOUR
RESULTS
LIKE THIS



independent variable

We changed (units)

What does our graph show ?

Was our prediction correct ?