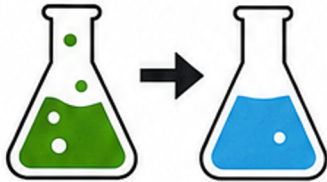


Fair Test Variables Label Cards

Independent Variable

The one thing you **change**.



Dependent Variable

The thing you **measure** or **observe**.



Controlled Variables

The things you keep the **same**.



Constants

Factors that are kept the **same** throughout the test.



Control (Group)

The normal condition for **comparison**.



Test (Group)

The group where the independent variable is **changed**.



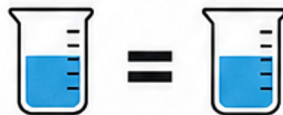
Fair Test

A test where only **one** thing is changed.



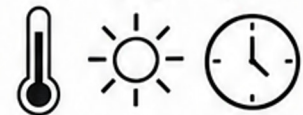
Same Amount

Make sure each group has the **same** amount.



Same Conditions

Keep conditions the **same** for every group.



Repeat

Repeat the test to check your results.



Measure

Use appropriate tools to collect **accurate** data.



Observe

Use your **senses** to gather information.

