

Make flash cards of vocabulary:

Front of card

Independent
Variable

Dependent
Variable

Control Group

Back of card

What is changed
by the experimenter
in the experimental group

What is measured in the
experimental and control
group

A group that is tested
as a comparison to the
experimental group.

Make flash cards of vocabulary:

Front of card

Experimental
Group

Constants/
Controlled
Variables

Solute

Back of card

Group that is tested to see
the affect of the
independent variable.

What you keep the same
in all trials

What is being dissolved

Make flash cards of vocabulary:

Front of card

Solvent

Solution

Back of card

What is doing the
the dissolving (ex: water)

Mixture made when
a solute dissolves in a
solvent