



Name: **KEY**.....

Worksheet 3 : Soluble and insoluble

Date:

Grade 6 A

Objective:

To classify substances into soluble and insoluble materials .

Question 1 :

a. Classify the following substances into soluble and insoluble in water:

Substance	Soluble/ Insoluble
Sand	Insoluble
Beans	Insoluble
Sugar	Soluble
Jelly powder	Soluble
flour	Insoluble
Salt	Soluble

b. What is the name given to the mixture of sugar and water?

..... **Sugar solution**

c. Identify the solute and the solvent in the previous mixture:

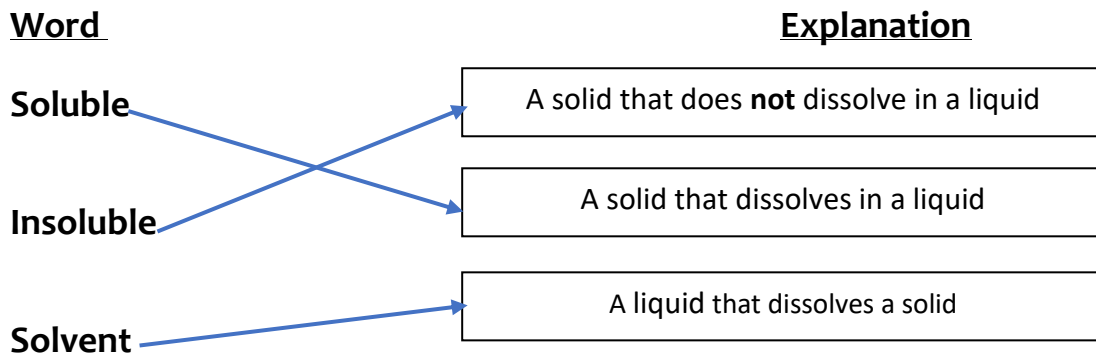
Solute: **Sugar**.....

Solvent: **Water**.....



Question 2 :

Draw a line to connect the word to its explanation.



Question 3 :

Draw a line from each measurement to the piece of equipment you need to make this measurement:

