

(FORCE = MASS X ACCELERATION)



★ **STEP 2: Answer the following questions**

1) Match each of the following **Descriptions** with the correct **Word**.

Description (a) has already been done for you.

(Use your finger to draw a line)



Description

Word

(a) A liquid formed when a solid dissolves.

(b) The amount of substance that can be dissolved in a liquid.

(c) A substance that dissolves in a liquid.

(d) The liquid part of a solution.

(e) Solid disappearing in a liquid.

☉ Solute

☉ Solvent

☉ Solution

☉ Dissolving

☉ Solubility



2) Complete the passage below by DRAGGING the **words** provided into the passage:
(Use your finger to drag the words)



insoluble **solution** **solvent**
 sugar **water** **sand**

A substance which dissolves is a soluble substance.

An _____ substance does not dissolve,
example is _____. A liquid dissolve a
substance is called a _____. A
solute can dissolve in a liquid to form a
_____.

In fizzy drinks _____ is a solvent, the
gaseous solute is carbon dioxide and the solid
solute is the _____ which is used
to make the drink taste sweet.

★ **STEP 3:**

Click the button "FINISH" at the end of the paper after you have answered all the questions. Please type in your FULL NAME. 

