

Class: 5 Sub. Science Ch.6 Solids,Liquids and Gases

ASSIGNMENT

A. Answer the following questions. (do in ex. copy)

Q1. Define matter.

Ans. Anything that occupies space and has mass is called matter.

Q2. What is a molecule?

Ans. A molecule is a very tiny particle of which matter is made up of.

Q3. List two properties each of solids, Liquids and gases.

Ans. The properties are as follows:

Solids:

a) Solids have fixed shape. b) They have definite volume.

Liquid.

a) Liquids do not have fixed shape, they take the

Shape of the container they are held in. b)They have definite volume.

Gases:

a)Gases do not have any fixed shape or volume.

b)They are highly compressible.

Q4. Draw the diagram to show the particle arrangement in solids liquids and Gases.