

Prepared by: Shabrina Khanom (Banasree)

Class: 3

Subject: Science

Chapter: Different types of matter

Answers of Lecture sheet: Day 3

Class date: 26.09.20

## **Answers**

1. a) **Solid:**

Solid is a state of matter that has its own definite volume and shape.

b) **Liquid:**

Liquid is a state of matter that has its own volume but does not have its own shape. Liquid flows and takes the shape of any container.

c) **Gas:**

Gas is a state of matter that flows and has no definite shape or volume of its own. A gas always takes the whole space of a closed container.

2. a) Solid

b) Liquid

c) water

d) volume

e) gas

3. a) False (C/A- There are three states of matter)

b) True

c) False (C/A- Water vapour is invisible form of water.)

d) False (C/A- Liquids can change their shape depending on the container that they are in.)