

Prepared by: Shabrina Khanom (Banasree)

Class: 3

Subject: Science

Chapter: Different types of matter

Lecture sheet: Day 3

Class date: 26.09.20

Three states of matter

Matter can be classified into three states-

Solid

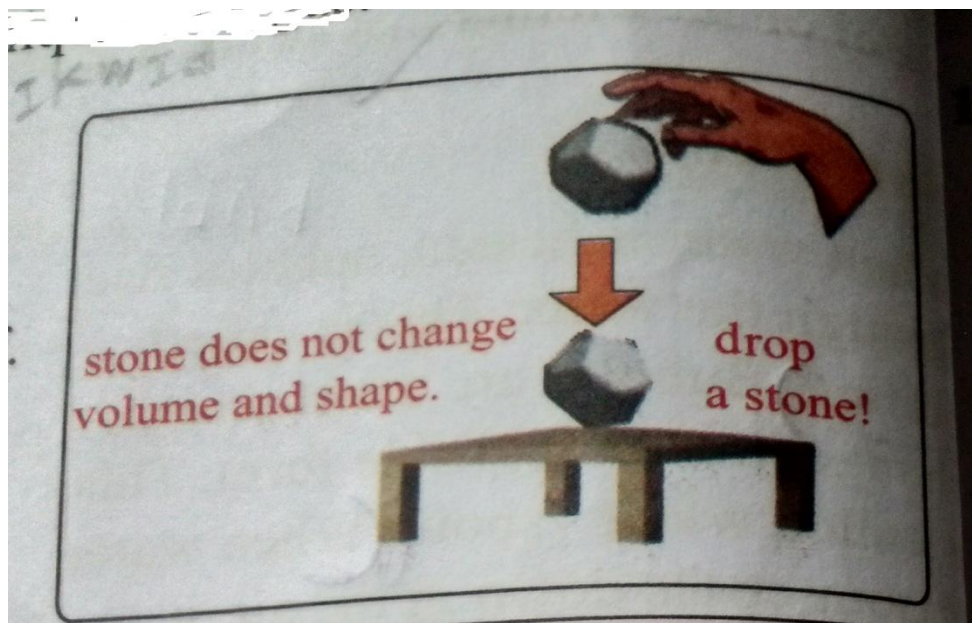
Liquid

Gas

Solid:

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

Examples: Stone, ice, table etc.



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.

Examples: Water, juice, oil etc.

Prepared by: Shabrina Khanom (Banasree)

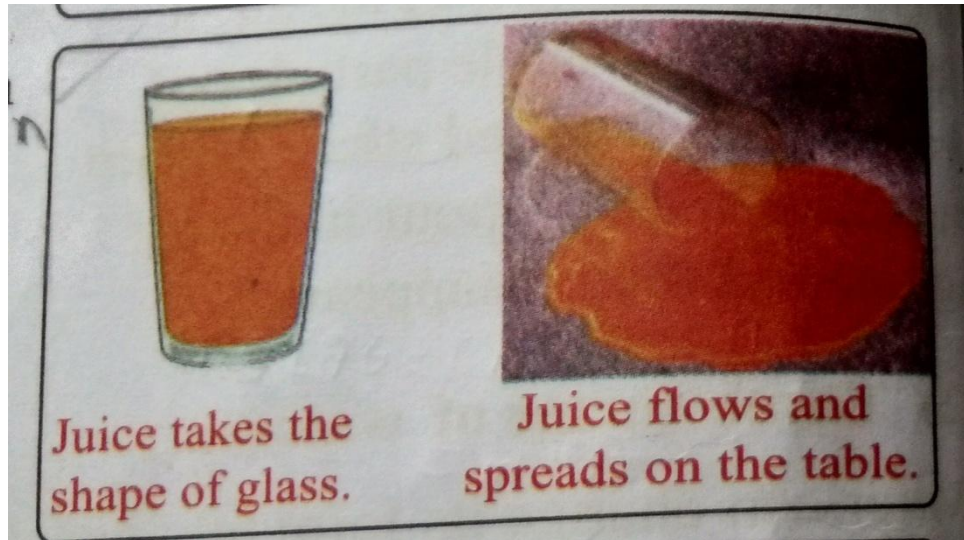
Class: 3

Subject: Science

Chapter: Different types of matter

Lecture sheet: Day 3

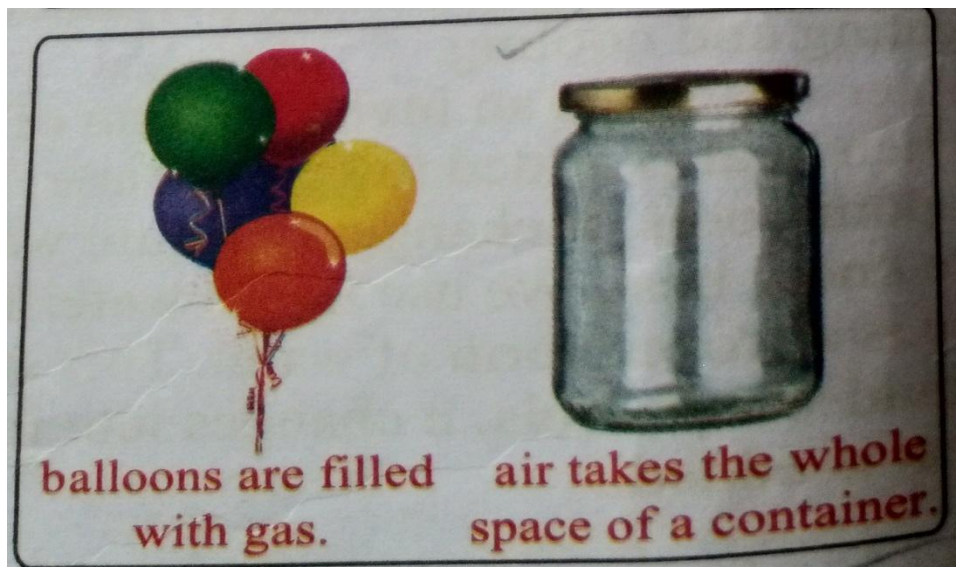
Class date: 26.09.20



Gas:

Liquid 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.

Example: Air, water vapour etc.



Prepared by: Shabrina Khanom (Banasree)

Class: 3

Subject: Science

Chapter: Different types of matter

Lecture sheet: Day 3

Class date: 26.09.20

Exercises for Day 1

1. Write down the answer of the following questions in short:

- a) Define "Solid".
- b) What is "Liquid"?
- c) Define "Gas".

2. Fill in the blanks with appropriate word:

- a) _____ has a definite shape.
- b) _____ can be poured into one container to another.
- c) Ice is a frozen form of _____.
- d) Solid is a matter that has its own definite _____ and shape.
- e) Air and water vapour are examples of _____.

3. Identify and write down whether the statements are true or false. If false, write correct answer:

- a) There are four states of matter.
 - b) The two states of matter you can see are liquids and solid.
 - c) Water vapour is visible form of water.
 - d) Solids can change their shape depending on the container that they are in.
-