

WELCOME TO THE ONLINE CLASS

SESSION NO: 2

CLASS: 4

SUBJECT: SCIENCE

CHAPTER NUMBER: 5 & 6

CHAPTER NAME: SOLIDS, LIQUIDS AND GASES & PLANTS

PREPARING AND STORING FOOD

**SUB TOPIC: REVISION-2, GIVE ANSWER IN ONE WORD AND
ANSWER THE FOLLOWING QUESTIONS**

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

To enable the learner to:

- **recall the previous concept**

REVISION -2 GIVE ANSWER IN ONE WORD

- 1. Name the state of matter that does not have a definite shape but have a fixed volume.**
- 2. Name the state of matter that flows more easily than liquids.**
- 3. Name one solid that does not dissolve in water.**
- 4. The space which is occupied by a solid, liquid or gas.**
- 5. Anything that occupies space and has weight.**
- 6. In what form is extra food stored in plants?**
- 7. Name the part of a cactus plant that prepares food for plant.**
- 8. Openings on the underside of the leaf.**

ANSWER THE FOLLOWING QUESTIONS

Q1. Leaves of croton appear dark red. Do these leaves have chlorophyll?

2. Write the functions of the stomata.

3. What do you understand by term 'molecules'?

4. What is solution? Give two examples.



ANSWER

REVISION -2 GIVE ANSWER IN ONE WORD

1. Name the state of matter that does not have a definite shape but have a fixed volume.

Ans: Liquid

2. Name the state of matter that flows more easily than liquids.

Ans: Gas

3. Name one solid that does not dissolve in water.

Ans: Sand/ Paper/ Wood/ Metal

4. The space which is occupied by a solid, liquid or gas.

Ans: Volume

REVISION -2 GIVE ANSWER IN ONE WORD

5. Anything that occupies space and has weight.

Ans: Matter

6. In what form is extra food stored in plants?

Ans: Starch

7. Name the part of a cactus plant that prepares food for plant.

Ans: Stem

8. Openings on the underside of the leaf.

Ans: Stomata

ANSWER THE FOLLOWING QUESTIONS

Q1. Leaves of croton appear dark red. Do these leaves have chlorophyll?

Ans: Leaves of croton appear dark red because of the presence of a red substance that hides the green chlorophyll.

2. Write the functions of the stomata.

Ans: Stomata have two main functions.

- **Exchange of gases takes place i.e. intake of carbon dioxide and release of oxygen.**
- **Excess water also evaporates from the leaves.**

ANSWER THE FOLLOWING QUESTIONS

3. What do you understand by term 'molecules'?

Ans: Molecules are the tiny particles that make up the matter.

4. What is solution? Give two examples.

Ans: The liquid that we get by dissolving a solute in a solvent is called a solution.

Eg. (i) Sugar solution

(ii) Salt solution

HOMWORK

- **Learn Ch- 5, 6 & 11**

LEARNING OUTCOME

The learner will be able to :

- **recall the previous concept**

THANKING YOU
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