



INDIAN SCHOOL NIZWA

SCIENCE WORK SHEET

LESSON:6- The Green Plants

Class:IV_____

Name:

Date: /08/2024

I. Choose the correct answer

1. A. Chlorophyll is a _____ coloured pigment present in the leaves of the plants.

- i. Blue
- ii. Green
- iii. Orange
- iv. Red

Ans: _____

2. I am a stem and sweet in taste. Who am I?

- i. Sugarcane
- ii. Sweet potato
- iii. Beetroot
- iv. Carrot

Ans: _____

3. In which of the following plants, leaves are not edible part for humans?

- i. Banana leaf
- ii. Coriander
- iii. Mint
- iv. Spinach

Ans: _____

4. Root does not perform which task for the plant?

- i. Absorb the water from the soil.
- ii. Firmly held the plant in fixed position.
- iii. Absorb minerals from the soil.

	iv. Make food for the plant Ans: _____
5.	Which of the following gas is given out through the stomata. I. Carbon dioxide ii. Nitrogen iii. Oxygen iv. Hydrogen Ans: _____
6.	Water is carried by the _____ to the leaves. i. Root ii. Stem iii. Flowers iv. Chlorophyll Ans: _____
II	<u>Give one word for the following:</u> 1. World Environment day is observed on _____ A substance which makes the leaves green. _____ 2. Pores on the underside of the leaves. _____ 3. Food prepared by the plants, _____
III	<u>Fill in the blanks</u> 1. _____ helps a leaf to trap sunlight. 2. Plants store the extra food as in the form of _____ 3. Dodder is a non green plant, it cannot make its own _____.
III	<u>Complete the sentences by filling the missing blanks.</u> Plants are directly or indirectly connected with our _____ on earth. Plants benefit us in a number of ways. Plants provide _____ such as wheat, rice, corn etc that we eat in our daily life. Plants also provide us tasty fruits that gives us _____ & _____. Apart from food plants also provide us _____ to breathe, shelter, fruits, food, timber, wood, fuel and medicine. Plants also keep a check over pollution, soil erosion and floods and _____ us. Plants help us against landslides and stops spreading of deserts. Plants _____ oxygen which is very essential for our survival. Less number of plants on earth would increase the level of _____ in the environment. Increase in carbon dioxide is very _____ for the survival of human beings and animals on earth. Plants need good cultivating _____ and _____ to grow.

IV.	<u>Think and Answer</u>			
1.	What will happen if the number of animal increases suddenly? Ans: _____ _____ _____ _____			
2.	Name the gas which comes out during photosynthesis and what would happen to the gas made by leaves during photosynthesis? Ans: _____ _____ _____			
V	<u>Draw and name any 3 kinds of leaves that you have seen in your daily life and write the uses of it.</u> 1. _____ 2. _____ 3. _____ <table><tr><td></td><td></td><td></td></tr></table>			

Uses of plant 1:

Uses of plant 2:

Uses of plant 3:

VI

Observe the given pictures and identify the plants.

1. _____



2. _____



3. _____


