



GENERAL SCIENCE

CH: 3 PLANTS AND THEIR FOOD

Name: _____ Date: _____ Class: IV Sec: ____

I. Fill in the blanks:

1. Leaves have a green coloured substances called _____
2. Plants make food in their _____ with the help of chlorophyll.
3. The process of making food by the plants is called _____.
4. The food prepared by the leaves is a kind of _____.
5. During the process of making food, plants produce _____ gas.
6. _____ absorb sunlight for the plant.
7. Roots absorb water from the _____
8. The narrow tubes on the entire leaf are called _____.
9. Leaf veins transport _____ and _____ to the plant.
10. Air enters the leaf through the _____
11. The food that does not get used up is stored as _____.
12. A total parasitic plant can not make food because it lacks _____

II. Name the following

1. The green-coloured substance present in leaves.- _____
2. Plants that feed on insects. - _____
3. The gas which plants produce during photosynthesis. - _____
4. Plants that can prepare their own food but depend on other plants for water and certain nutrients. - _____
5. Plants that totally depends on other plants for food and water. _____

III. State TRUE or FALSE

1. Plants only need sunlight to make food. _____
2. Plants store excess foods only in their stems. _____
3. A plant does not use all the food that it makes. _____
4. Plants depend animals to produce fruits with seeds. _____



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5. Plants need oxygen to make food. _____
6. Animals depend plants for shelter. _____
7. A total parasite plant has chlorophyll. _____
8. Animals do not depend plants in anyway. _____

IV. Group the following foods we eat according to the edible plant parts.

Banana wheat mango cabbage ginger rice turmeric broccoli radish lettuce
carrot maize cumin apple groundnut potato apple sugarcane orange papaya
drumstick flowers grapes beet root turnip sweet potato

1. Roots: _____

2. Seeds: _____

3. Stems: _____

4. Leaves: _____

5. Flowers: _____

6. Fruits: _____
