

Welland Gouldsmith School

Class: 4

Science : Answer Key

A) Fill in the blanks:

1. mushrooms and moulds
2. starch
3. sun's, water, carbon dioxide
4. stomata
5. Vanamahotsava

B. Answer the following questions:

1. The process by which the green plants prepare their food in the presence of sunlight by absorbing water from the soil and carbon dioxide from the atmosphere is called photosynthesis.
2. The green pigment in a plant is called chlorophyll. This chlorophyll helps plants to make starch and sugar.
3. Plants get carbon dioxide from the atmosphere to make their food.

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A) Very short answer type .

1. Water, carbon dioxide, chlorophyll and sunlight are the materials used by green plants to prepare their food.
2. Iodine solution is the material used to detect the presence of sunlight.
3. Plants get carbon dioxide from the atmosphere to make their food.
4. The stem of the sugarcane plant is rich in sugar.
5. The small pores in a leaf are called the stomata.

B) Fill in the blanks :

1. mushrooms and moulds.
2. decayed.
3. food, starch.
4. pipeline.
5. chlorophyll.

C) Match the following:

1. Root
2. Stem
3. Fruit
4. Seeds
5. Leaves