1Fill in the blanks

.

Photosynthesis ,starch ,saprotrops ,autotrops,

a. Green plants are called ------, since they synthesize their own food.

Column B

v. Animals

b. Oxygen is released by plants during ------.

c. ----- live on dead and decaying animals.

d. ----- is the green coloured pigments present in leaves.

e. The food synthesized by the plants is stored as ------.

2Match the following.

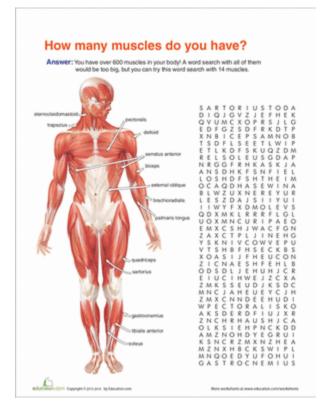
Column A

| a. Autotrophs | i. Tiger |
|---------------|----------|

- b. Heterotrophs ii. Mushroom
- c. Carnivores iii. Cuscuta
- d. Saprophytes iv. Green plants
- e. Parasite
- 3. Plants prepare their food by the process of
- a. Respiration
- b. Photosynthesis
- c. Transpiration
- d. All of these.
- 2. The organism that can prepare their own food are called
- a. Heterotrophs
- b. Consumers
- c. Decomposers
- d. Autotrophs

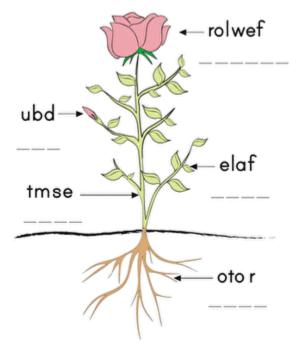
- 3. Which of the following is not required by plant for food synthesis?
- a. Water
- b. Oxygen
- c. Carbon dioxide
- d. Chlorophyll
- 4. Which one is an insectivorous plant?
- a. Banyan tree
- b. Cuscuta
- c. Pitcher plant
- d. Neem plant

4



Parts of a Plant

Unscramble the letters to name the different parts of a plant.



- 5 Tick the correct option
- 1. Plants prepare their food by the process of
- a. Respiration
- b. Photosynthesis
- c. Transpiration
- d. All of these.
- 2. The organism that can prepare their own food are called
- a. Heterotrophs
- b. Consumers
- c. Decomposers
- d. Autotrophs
- 3. Which of the following is not required by plant for food synthesis?
- a. Water
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d. Chlorophyll