

Structure of a Leaf

1. True or False:-

A. Leaf has one major parts.

B. Leaves are vital for the survival of plants.

C. The leaf is a yellow thick expanded structure.

D. The flat portion of the leaf is the called leaf lamina or leaf blade.

E. On the lamina there is a main vein called midrib.

2. Fill in the blanks.

A. The _____ color is due to the presence of green colored pigment called chlorophyll.

B. On the lower side of the leaf there are tiny pores on openings known's as _____.

C. _____ absorb sun's energy, to prepare food.

D. During _____ leaf takes in carbon dioxide and oxygen and water evaporation through the stomata.

3. Answer the following questions:-

A. What is the most important function of the leaves?

B. What is chlorophyll?

C. What is midrib?

D. Explains the structure of a leaf?
