



## BIOLOGY

### GETTING TO KNOW PLANTS

#### Questions

1. Correct the statement and rewrite them in your notebook.

Stem absorbs water and minerals from the soil



[Watch Video Solution](#)

2. Correct the statement and rewrite them in your notebook.

Leaves hold the plant upright.



[Watch Video Solution](#)

3. Correct the statement and rewrite them in your notebook.

Roots conduct water to the leaves



[Watch Video Solution](#)

4. Correct the statement and rewrite them in your notebook.

The number of petals and sepals in a flower is always equal.



**Watch Video Solution**

5. Correct the statement and rewrite them in your notebook.

If the sepals of a flower are joined together, its petals are also joined together.



[Watch Video Solution](#)

6. Correct the statement and rewrite them in your notebook.

If the petals of a flower are joined together, then the pistil is joined to the petal.



[Watch Video Solution](#)

7. Draw a leaf



[Watch Video Solution](#)

8. Draw a taproot



[Watch Video Solution](#)

9. Draw a flower



[Watch Video Solution](#)

10. Can you find a plant in your house or in your neighborhood, which has a long but a

weak stem? Write its name. In which category would you classify it?



**Watch Video Solution**

**11.** What is the function of a stem in a plant?



**Watch Video Solution**

**12.** Which of the following leaves have reticulate venation? Wheat, tulsi maize, grass, coriander (dhania), China rose



[Watch Video Solution](#)

**13.** If a plant has fibrous root, what type of venation do its leaves likely to have?



[Watch Video Solution](#)

**14.** If a plant has leaves with reticulate venation, what kind of roots will it have?



[Watch Video Solution](#)

**15.** Is it possible for you to recognize the leaves without seeing them? How?



**Watch Video Solution**

**16.** Write the names of the parts of a flower.



**Watch Video Solution**

**17.** Which of the following plants have you seen? of those that you have seen, which one



have flowers?

Grass, maize, wheat, chilli, tomato, tulsi, pipal, shisham, banyan, mango, jamun, guava, pomegranate, papaya, banana, lemon, sugarcane, potato, groundnut



[Watch Video Solution](#)

**18.** Name the part of the plant which produces its food. Name this process.



[Watch Video Solution](#)

**19.** In which part of a flower, you are likely to find the ovary?



**Watch Video Solution**

**20.** Name two flowers, each with joined and separated sepals.



**Watch Video Solution**