

PLANTS: PARTS AND FUNCTIONS

QUIZ 3:

- _____ is the main structure that supports leaves and flowers.
- The region of the stem where leaves are born are called _____.
 - Nodes
 - Internodes
 - Lamina
 - None of the above
- Stems support the transportation of water, food and nutrients to the entire plant.
 - True
 - False
- The vascular tissue for the transport of water and nutrients in the plant is called the _____.
 - Xylem
 - Phloem
- The food has to be transported to all parts of the plant. This is done by the vascular tissue called _____.
 - Xylem

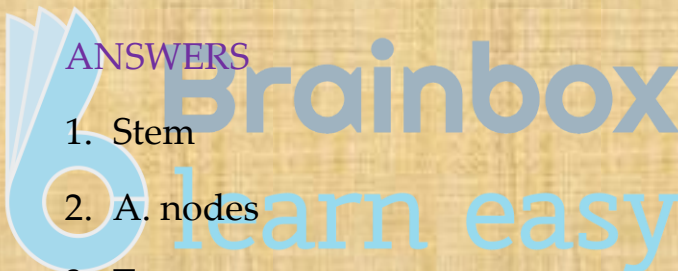
b. Phloem

6. The stem is strong and helps hold the plant up. It also lets water and nutrients flow up to the leaves.

- True
- False

7. Underground stems of potato, ginger and turmeric are modified to store food in them.

- True
- False



ANSWERS

1. Stem

2. A. nodes

3. True

4. A. xylem

5. B. phloem

6. True

7. True