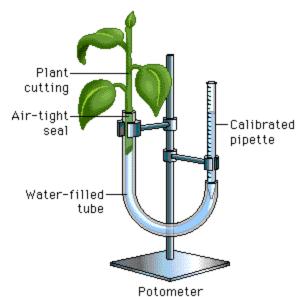


The process of giving off of water vapour by evaporation through the aerial parts of a plant is termed as transpiration.



- 1. What is the structure of the plants where transpiration occurs most abundant?
- 2. What are the advantages to the plant due to the transpiration?
- 3. What are the environmental factors affect for transpiration?
- 4. Show with the examples adaptations of plants for water conservation in arid environments.



Study 11.6 activity of the text book.

- 5. What happens water level of the pipette which is connected to the free end of the "U" tube?
- 6. What is the reason for that?