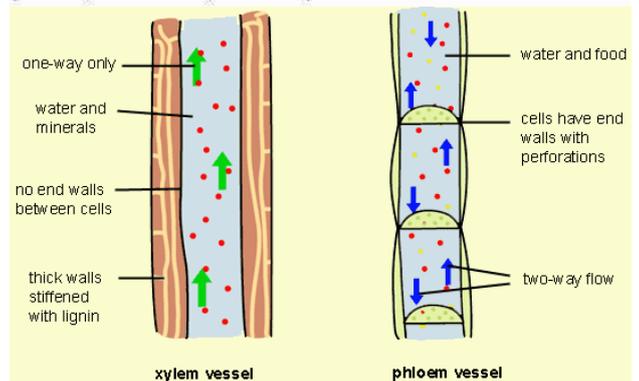
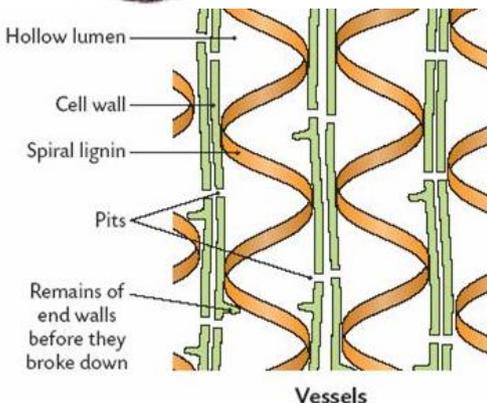
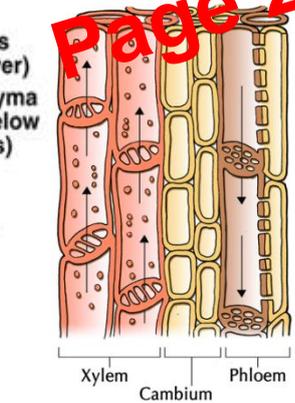
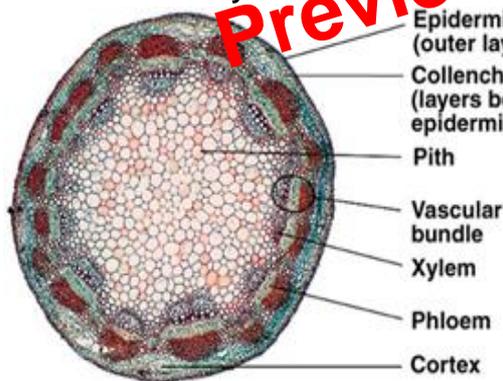


The dissection of stem, both longitudinally and transversely and their examination to demonstrate the position and structure of xylem vessels



The process of transpiration and the environmental factors that affect transpiration rate
 Transpiration is the evaporation and loss of water from aerial parts of a plant. Transpiration is a consequence of gaseous exchange. The majority of water is lost from the leaves.