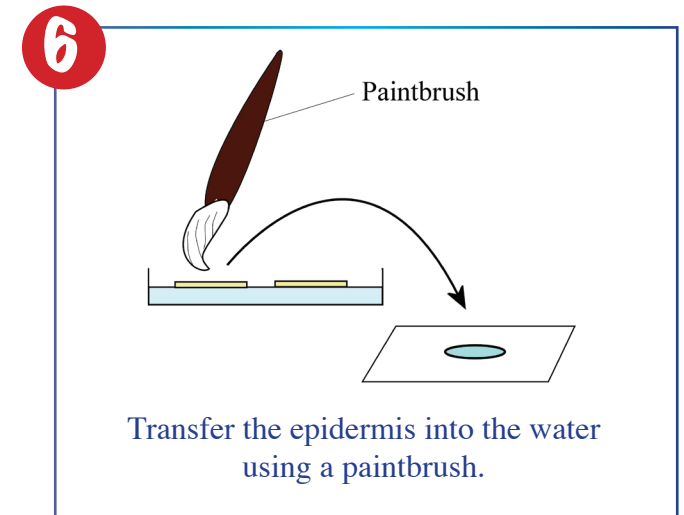
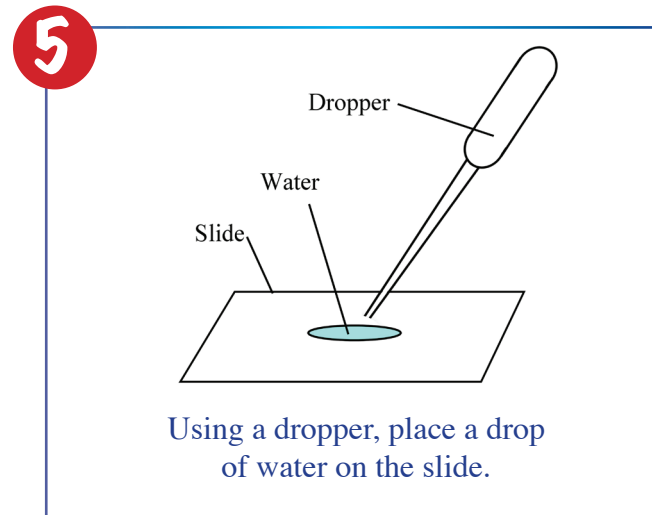
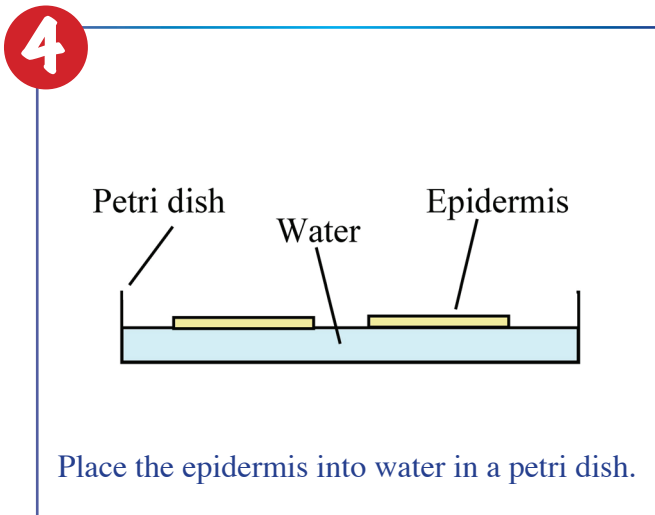
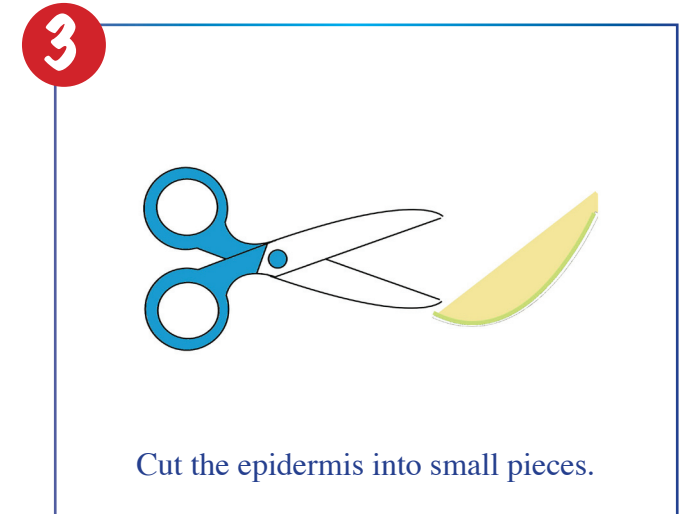
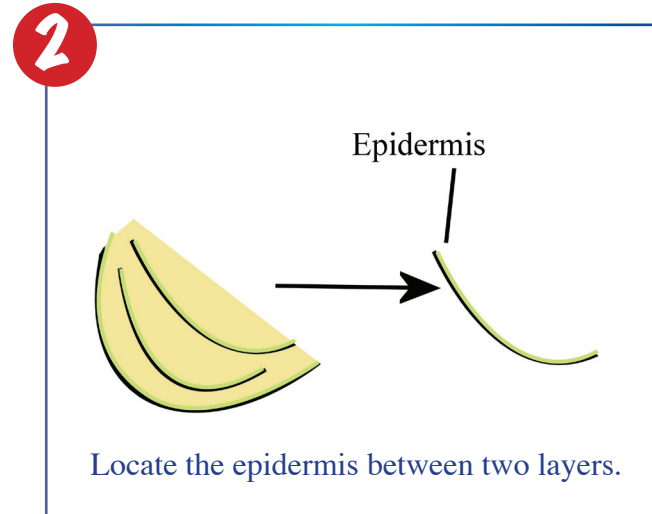
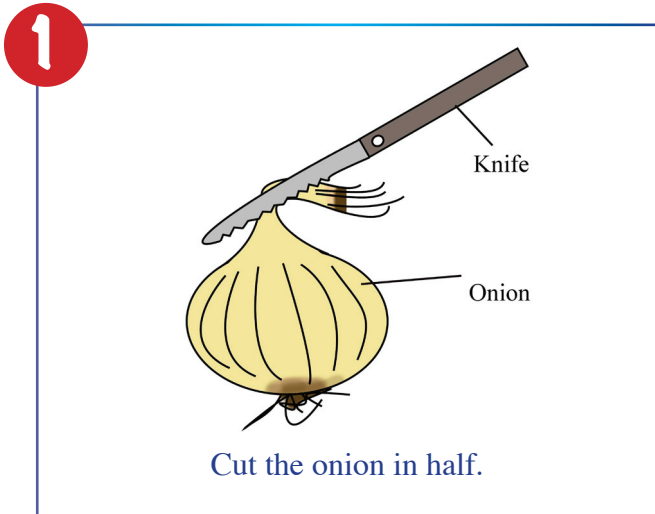
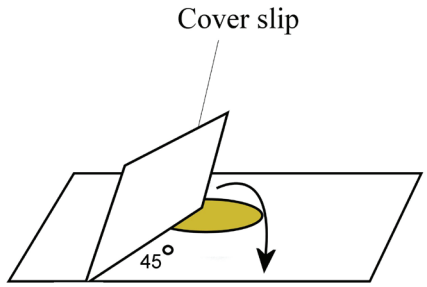


## 4.2 (c) To prepare and examine one plant cell, stained and unstained, using the light microscope

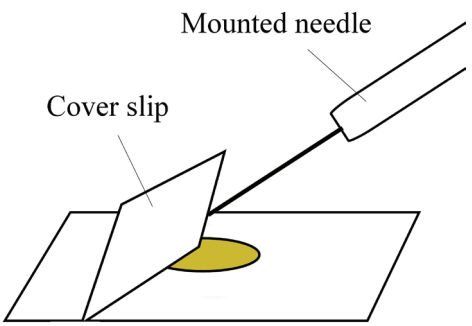


7



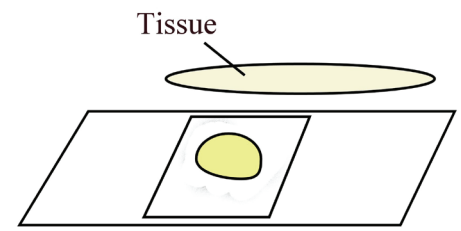
Apply the cover slip at a 45° angle.

8



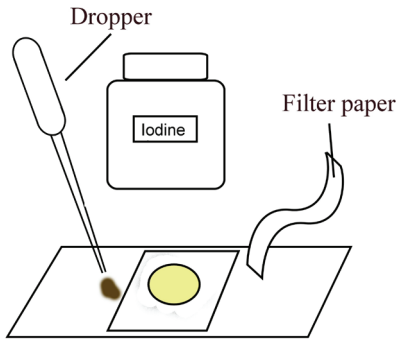
Lower using a mounted needle.

9



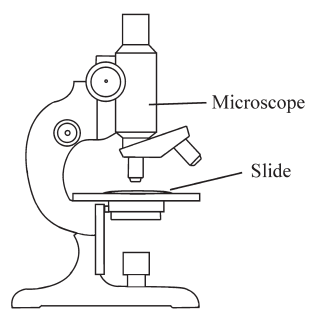
Dry gently using tissue.  
View unstained using the microscope.

10



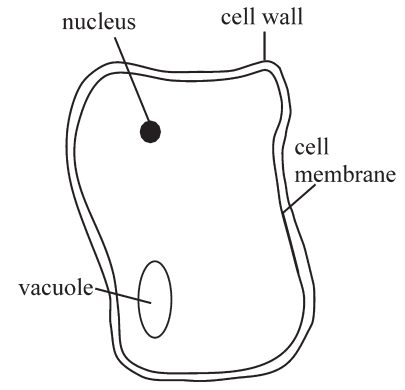
To stain: Apply iodine to one side and draw across using filter paper.

11



Examine under the microscope using the usual procedure.

12



Expected result