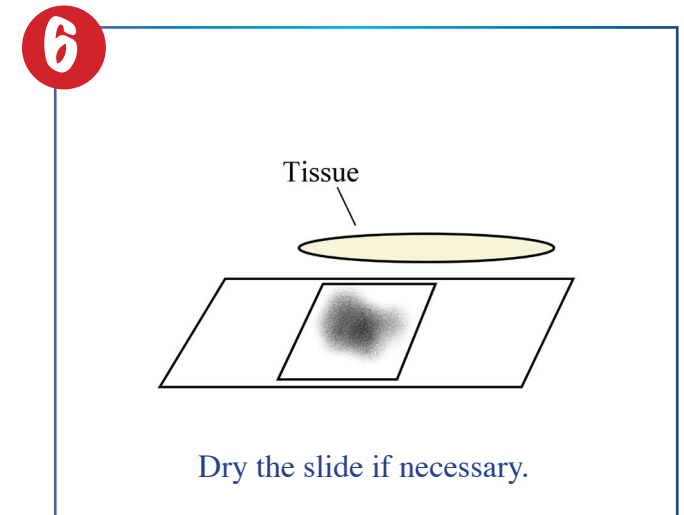
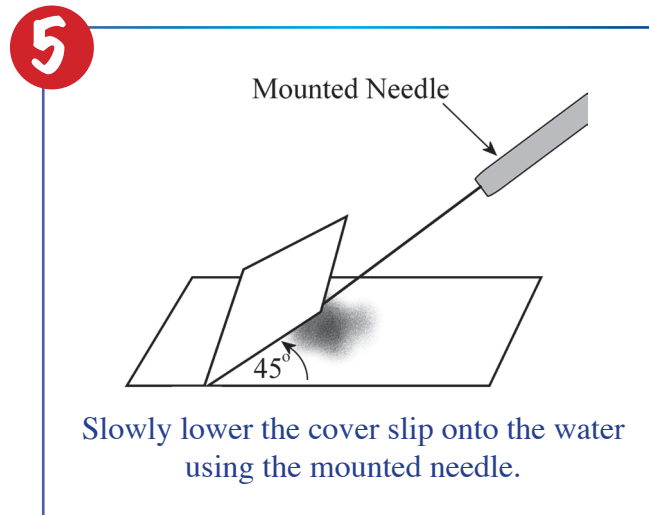
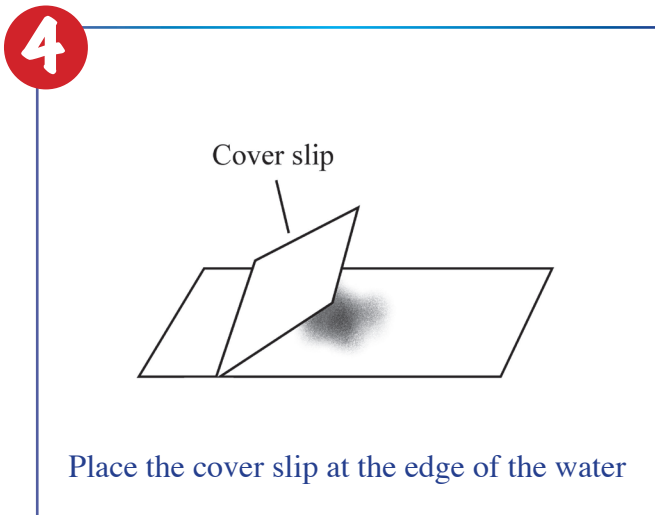
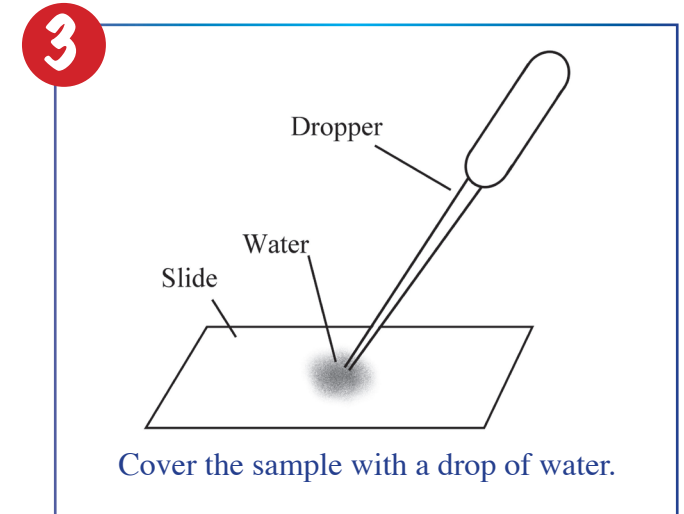
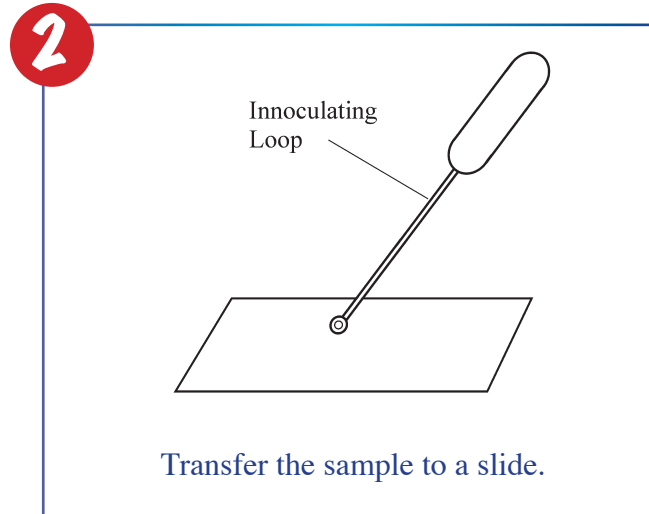
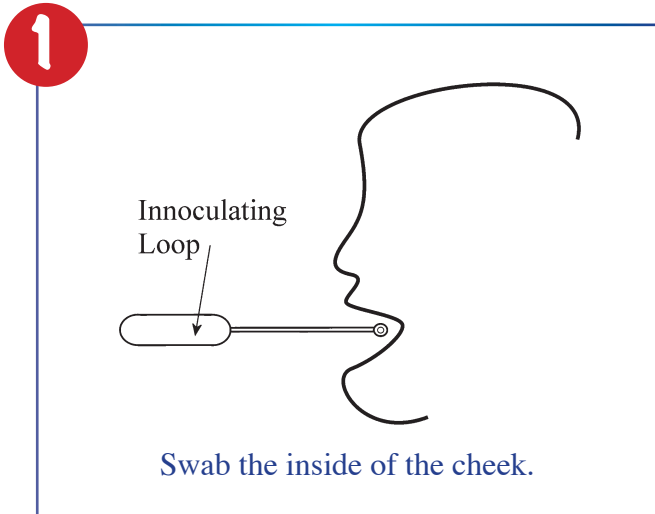
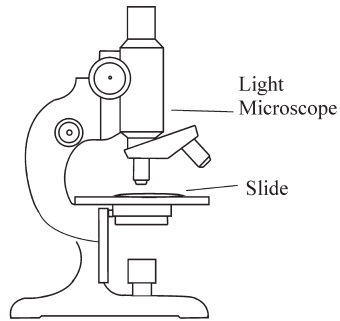


4.2 (b) To prepare and examine one animal cell, stained and unstained, using the light microscope



7



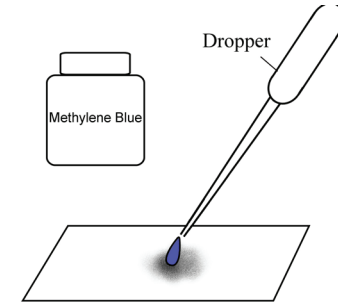
Examine the slide under the microscope using the usual procedure.

8

Prepare as for steps 1 and 2 previously

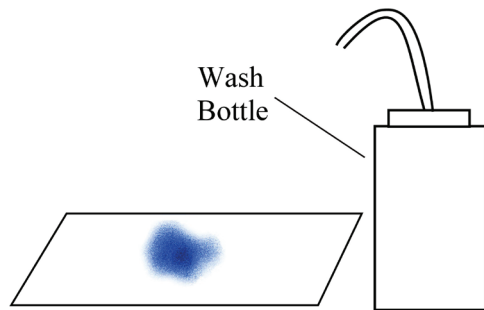
To stain:

9



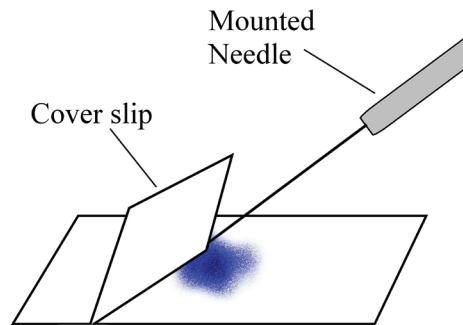
Cover the sample with one drop of methylene blue stain.

10



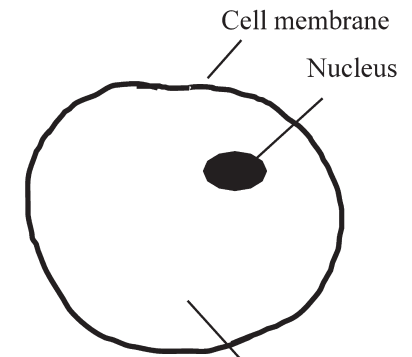
Gently wash excess stain from the slide using a wash bottle.

11



Apply the cover slip as previously done.

12



Expected result