Required Practicals: Paper 1

RP1: Microscopes

- · Stage with clips
- Lamp (or mirror)
- Objective lenses (4x, 10x, 40x)
- Eyepiece (10x)
- Coarse focusing dial
- Fine focusing dial



Using an optical microscope to view a prepared slide:

- Place the slide onto the stage and use the clips to hold the slide in place.
- Select the lowest power objective lens (4x).
- Position the objective just above the slide using the coarse focusing dial while looking at it from the side (not eyepiece)
- Look down through the eyepiece and turn the coarse dial slowly until it comes into focus.
- 5. Use the fine focusing dial to bring the cells into a clearer focus.
- Calculate magnification and try higher magnification
- 7. Use a pencil to make a clear, labelled drawing of the cell

Total magnification = magnification of the objective lens x magnification of the eyepiece

Using an optical microscope we can only see limited detail. This includes the nucleus, the cytoplasm, and the cell membrane. We cannot see ribosomes.

In the drawing, there should be a scale. This is done by placing a clear ruler over the stage and measure the diameter of the field of the view in mm. Show this on the drawing using a scale bar. Also write the magnification.

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