

OCR A-level Biology

Revision sheets

PAGE 1
ROOT TIP EXAMINATION

AIMS/INTRODUCTION
To examine the structure of the root tip.

THEORY
The root tip is the region of the root where growth occurs. It is the site of cell division and elongation. The root tip is divided into three regions: the apical meristem, the zone of elongation, and the zone of maturation.

EXPERIMENTAL PROCEDURE
1. Cut a thin slice of the root tip (approx. 1 mm long) using a sharp razor blade.
2. Stain the root tip with a solution of toluidine blue (a basic dye) to stain the cells.
3. Mount the root tip on a slide with a drop of water and a cover slip.
4. Examine the root tip under a light microscope.

RESULTS
The root tip shows a clear pattern of cell division. The cells in the apical meristem are small and densely packed. The cells in the zone of elongation are larger and more elongated. The cells in the zone of maturation are even larger and show more differentiation.

CONCLUSION
The root tip is the site of cell division and elongation. The cells in the apical meristem are small and densely packed. The cells in the zone of elongation are larger and more elongated. The cells in the zone of maturation are even larger and show more differentiation.

PAGE 2
PHOTOTROPISM

AIMS/INTRODUCTION
To investigate the response of a plant to light (phototropism).

THEORY
Phototropism is the growth of a plant towards a light source. It is caused by the hormone auxin, which is produced in the shoot apical meristem and moves down the stem. Auxin causes cells to elongate, which causes the plant to bend towards the light.

EXPERIMENTAL PROCEDURE
1. Grow a plant in a pot with a light source on one side.
2. Observe the plant's growth over time.
3. Measure the angle of the plant's stem relative to the light source.

RESULTS
The plant grows towards the light source. The angle of the stem increases over time.

CONCLUSION
The plant shows a positive response to light (phototropism). This is caused by the hormone auxin, which causes cells to elongate and bend the plant towards the light.

PAGE 3
EXPERIMENTAL PLANTING TO INVESTIGATE MICROBIAL GROWTH

AIMS/INTRODUCTION
To investigate the growth of microorganisms in different media.

THEORY
Microorganisms can grow in different media, such as liquid, solid, and semi-solid. The growth of microorganisms can be measured by the turbidity of the liquid, the height of the bacterial lawn, or the number of colonies.

EXPERIMENTAL PROCEDURE
1. Inoculate different media with a known volume of a microbial suspension.
2. Incubate the media for a fixed period of time.
3. Measure the growth of the microorganisms.

RESULTS
The growth of microorganisms is highest in liquid media and lowest in solid media.

CONCLUSION
Microorganisms grow best in liquid media. The growth of microorganisms is highest in liquid media and lowest in solid media.

Required practicals / PAGs

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Wenbin Ji



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