

SUMMARY OF PLANT HORMONES

What are plant hormones?

Plant hormones are chemicals which allow the plant to respond to its ever changing environment.

Although plants are rooted organisms that don't have a nervous system, they can still successfully coordinate their responses to aid their survival. Hormones can be used to communicate between nearby cells, different parts of the plant and even between different plants. One type of response shown by plants are tropisms. These are growth responses which allow parts of a plant to either grow towards, or away from a stimulus, depending on what is favourable for the plant's survival.

WORDS TO USE

easy survival growth communicate
tropisms respond environment
survive decide
effect decide

How do plant hormones work?

Each type of hormone can have several different roles within the plant.

Depending on whether the hormone is in relatively low or high concentrations can impact on how they function. Different plant hormones can interact with one another, also affecting their function. Plant hormones can sometimes amplify one another's effect, this is known as synergism. If hormones have an opposite effect however to one another, it is known as antagonism. Therefore the fine balance between the concentration of the various plant hormones is vital in coordinating the plant's responses to its changing environment.

WORDS TO USE

antagonism interact role
balance synergism

☆ Complete the table using the information sheet for each hormone

Hormone	Role/s of hormone in plant
Auxins	Promote cell elongation Prevents leaf fall (known as abscission) Stimulates the release of ethene for fruit ripening Maintains apical dominance Involved in tropisms e.g. phototropism
Gibberellins	Cause stem elongation Promote flowering Involved with seed germination Stimulate pollen tube growth in fertilisation
Abscisic acid (ABA)	Causes stomatal closure in response to water stress Inhibits seed germination, keeping seeds dormant Stimulates antifreeze production in response to the cold
Ethene	Causes leaf abscission Involved with seed germination Causes fruit ripening Causes flowering in pineapples
Cytokinins	Stimulates cell division Stimulates the growth of lateral buds Slows senescence (ageing) of leaves Involved with seed germination

Section 25 1 Plant Responses Answer Key

AW Rasmussen



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