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The first part of the document discusses the heliotropism problem, which involves the study of the relationship between the orientation of a plant and the direction of light. This is a classic problem in plant physiology and has been extensively studied by scientists such as Darwin and Darwin's son, Francis Darwin. The heliotropism problem is a complex one, and it has been the subject of many different theories and hypotheses. One of the most widely accepted theories is that heliotropism is a result of the differential growth of the plant's stem in response to light. This is known as the "growth hypothesis" and is supported by a large body of experimental evidence.

4. Heliotropism

4.1. The heliotropism problem

The heliotropism problem is a classic problem in plant physiology. It involves the study of the relationship between the orientation of a plant and the direction of light. This is a complex problem, and it has been the subject of many different theories and hypotheses. One of the most widely accepted theories is that heliotropism is a result of the differential growth of the plant's stem in response to light. This is known as the "growth hypothesis" and is supported by a large body of experimental evidence.

