

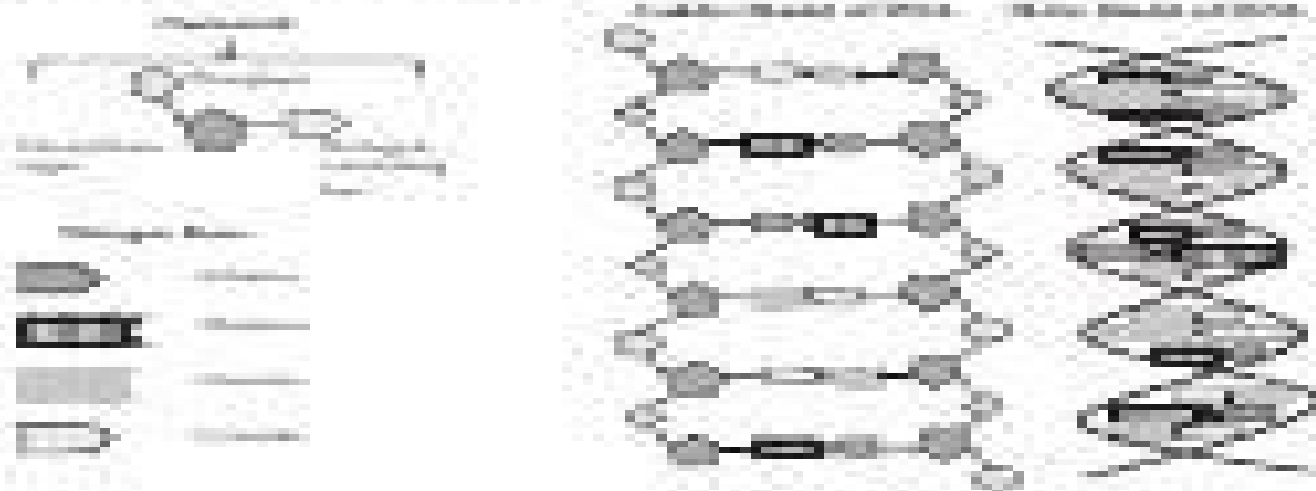
DNA Structure and Replication

(I have a question before we start the lecture)

Why?

Why do we need to study DNA structure and replication? To understand the genetic information and how it is passed on from one generation to the next. Replication is the process by which a cell makes a copy of its DNA. This is essential for cell division and growth.

Model 1: The Structure and Replication



1. What are the components of DNA?

- What are the components of a nucleotide?
Phosphate group, sugar, and nitrogenous base
- What kind of sugar is found in a nucleotide?

Deoxyribose sugar

- What molecule is responsible for the synthesis of DNA?
DNA polymerase
- What are the nitrogenous bases found in DNA?
Adenine, Thymine, Guanine, Cytosine

2. What are the steps of DNA replication?

- What are the steps of DNA replication?

How Is Genetic Information Stored And Copied

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Schwartz, Graham Johnson**



How Is Genetic Information Stored And Copied:

The Enigmatic Realm of **How Is Genetic Information Stored And Copied**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **How Is Genetic Information Stored And Copied** a literary masterpiece penned by way of a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of people who partake in its reading experience.

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