

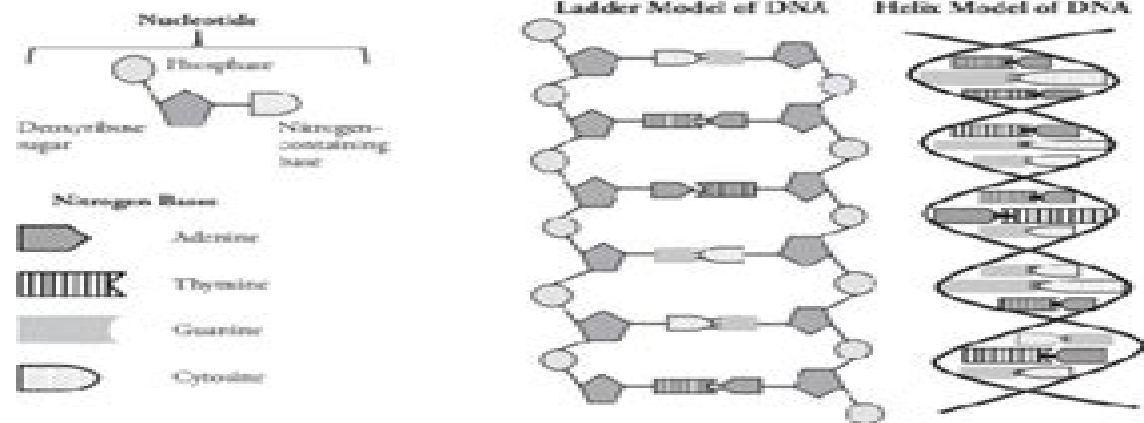
# DNA Structure and Replication

How is genetic information stored and copied?

## Why?

Deoxyribonucleic acid or **DNA** is the molecule of heredity. It contains the genetic blueprint for life. For organisms to grow and repair damaged cells, each cell must be capable of accurately copying itself. So how does the structure of DNA allow it to copy itself so accurately?

## Model 1 – The Structure of DNA



1. Refer to the diagram in Model 1.

a. What are the three parts of a nucleotide?

Phosphate, Deoxyribose Sugar and Nitrogen containing base

b. What kind of sugar is found in a nucleotide?

Deoxyribose sugar

c. Which nucleotide component contains nitrogen?

Cytosine

d. Name the four nitrogen bases shown in Model 1.

Adenine Thymine Guanine Cytosine

# Pogil 20dna 20structure 20key

**Camilla Rothe**



**Pogil 20dna 20structure 20key:**

## The Enigmatic Realm of **Pogil 20dna 20structure 20key**: 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 in short supply of extraordinary. Within the captivating pages of **Pogil 20dna 20structure 20key** a literary masterpiece penned with 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 those who partake in its reading experience.

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