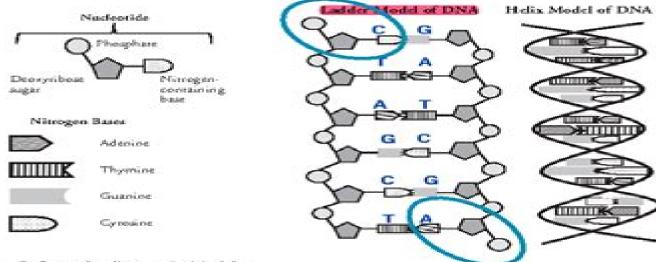
# **DNA Structure and Replication**

How is genetic information stored and copied?

## Why?

Deoxyribo nucleic 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?

#### Deoxyribose sugar, Phosphate, Nitrogen-containing base.

& What kind of sugar is found in a nucleotide?

#### Deoxyribose

a. Which nucleotide component contains nitrogen?

#### bases (A,T,G,C)

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

#### Adenine, Thymine, Guanine, Cytosine

- 2. DNA is often drawn in a "ladder model." Locate this drawing in Model 1.
  - a. Circle a single nucleotide on each side of the ladder model of DNA.

# **Making A Model Of Dna Answer Key**

**J Spring** 

Making A Model Of Dna Answer Key:

## Decoding Making A Model Of Dna Answer Key: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "Making A Model Of Dna Answer Key," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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