

## Unit 7: DNA & Biotechnology

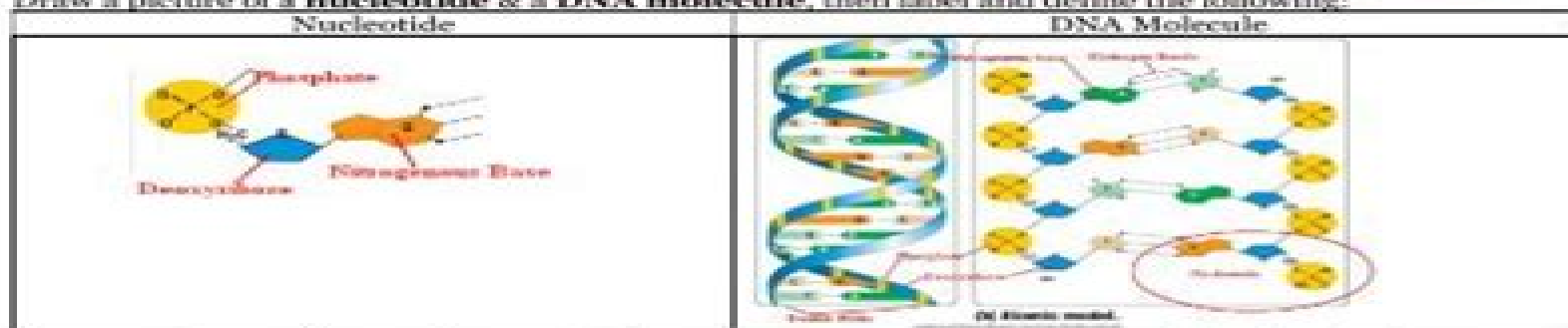
### Essential Skills

- 7-1. Be able to explain the structure of DNA, including the following terms: **Nucleotide**, **Double Helix**, **complementary bases**. (CCS: 3a-3c; ESLS: Academic Literacy)
- 7-2. Be able to explain the difference between **Transcription** and **Translation** in terms of location in the cell, why they occur, and the **nucleic acids** (DNA, mRNA, rRNA, tRNA) involved. (CCS: 4d, 4a; ESLS: Academic Literacy, Complex Thinking)
- 7-3. Be able to use the **Genetic Code** to identify **codons**, **anti-codons** and **amino acids** from a DNA sequence. (CCS: 4a-e; ESLS: Academic Literacy, Complex Thinking)
- 7-4. Know how **genetic engineering** can be used to alter cells by incorporating **exogenous DNA** into the cells. (CCS: 5a-e; ESLS: Academic Literacy, Complex Thinking, Global Responsibility)

**Vocabulary** – You should be able to define and use the words in bold. (see website for a complete list)

### Study Guide

1. Describe the scientific contributions of the following people:
  - a. Franklin – **created a photograph of a DNA molecule using x-ray diffraction**
  - b. Watson & Crick – **Discovered the structure of DNA and built a model of a DNA molecule**
2. Draw a picture of a **nucleotide** & a **DNA molecule**, then label and define the following:



- |  |  |
|--|--|
| <ol style="list-style-type: none"> <li>a. <b>Deoxyribose</b> – the sugar in the DNA backbone</li> <li>b. <b>Phosphate</b> – a molecule that makes up part of the DNA backbone</li> <li>c. <b>Nitrogenous base</b> – for nitrogen containing molecules that make up the middle of a DNA molecule (Guanine, Cytosine, Adenine, &amp; Thymine)</li> <li>d. <b>Nucleotide</b> – the monomer of a DNA molecule (made up of a</li> </ol> | <ol style="list-style-type: none"> <li>e. <b>sugar, phosphate &amp; nitrogenous base)</b></li> <li>e. <b>Double Helix</b> – the overall shape of DNA molecules (a twisted ladder)</li> <li>f. <b>Hydrogen Bonds</b> - weak chemical bonds between nitrogenous bases on opposite strands of a DNA molecule (G-C &amp; A-T)</li> </ol> |
|--|--|
3. What are the **3'** and **5'** ends of DNA. What does the term "**antiparallel**" mean?  
 The 3' end of the DNA molecule is the sugar end, the 5' end is the phosphate end. The term "anti-parallel" is used to describe DNA molecules because one strand is upside-down compared to the other. (One strand is 3' → 5' and the other is 5' → 3'.)
  4. Explain the process of **DNA Replication**. Why is this process called "**Semiconservative**"?  
 There are 3 steps to DNA Replication:
    1. **Unzip** – The two strands of a DNA molecule are separated when an enzyme, Helicase, breaks the H-bonds between the base pairs.
    2. **Assemble** – New strands of DNA is built on the original strands by the enzyme DNA polymerase, which adds a single complementary nucleotide at a time.

# Nucleic Acids Packet Answer Key

**Ian Pickup**



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## **Table of Contents Nucleic Acids Packet Answer Key**

1. Understanding the eBook Nucleic Acids Packet Answer Key
  - The Rise of Digital Reading Nucleic Acids Packet Answer Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Nucleic Acids Packet Answer Key
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Nucleic Acids Packet Answer Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Nucleic Acids Packet Answer Key
  - Personalized Recommendations
  - Nucleic Acids Packet Answer Key User Reviews and Ratings
  - Nucleic Acids Packet Answer Key and Bestseller Lists
5. Accessing Nucleic Acids Packet Answer Key Free and Paid eBooks
  - Nucleic Acids Packet Answer Key Public Domain eBooks
  - Nucleic Acids Packet Answer Key eBook Subscription Services

- Nucleic Acids Packet Answer Key Budget-Friendly Options
- 6. Navigating Nucleic Acids Packet Answer Key eBook Formats
  - ePub, PDF, MOBI, and More
  - Nucleic Acids Packet Answer Key Compatibility with Devices
  - Nucleic Acids Packet Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Nucleic Acids Packet Answer Key
  - Highlighting and Note-Taking Nucleic Acids Packet Answer Key
  - Interactive Elements Nucleic Acids Packet Answer Key
- 8. Staying Engaged with Nucleic Acids Packet Answer Key
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Nucleic Acids Packet Answer Key
- 9. Balancing eBooks and Physical Books Nucleic Acids Packet Answer Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Nucleic Acids Packet Answer Key
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Nucleic Acids Packet Answer Key
  - Setting Reading Goals Nucleic Acids Packet Answer Key
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nucleic Acids Packet Answer Key
  - Fact-Checking eBook Content of Nucleic Acids Packet Answer Key
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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