

Molecular Genetics Study Guide

Use your notes to fill in this information that you need to focus on for your test.

DNA and RNA Structure:

Nucleic Acid:	DNA	RNA
# of Strands	2	1
Types of Bases	A T C G	A U C G
Sugar	deoxyribose	ribose
Base pairing rules	AT, CG	AU, CG

Label the 3 parts of a nucleotide:



Write the complementary strand of DNA using base-pairing rules

DNA A T A G C C G T A A C T
 DNA T A T C G G C A T T G A

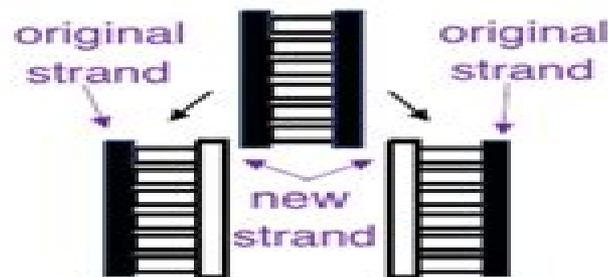
DNA Replication:

3 Enzymes in DNA Replication	What they do
1. helicase	separates DNA strands
2. DNA polymerase	adds nucleotides and proofreads
3. ligase	links new pieces of DNA

DNA is semiconservative. What does that mean? each DNA molecule consists of an original strand and a new strand.

When does DNA replication happen? S-phase of interphase

Label the image to the right with original strand and new strand.



Molecular Genetics Study Guide Answers

Ying-Ying Zheng



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Table of Contents Molecular Genetics Study Guide Answers

1. Understanding the eBook Molecular Genetics Study Guide Answers
 - The Rise of Digital Reading Molecular Genetics Study Guide Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Molecular Genetics Study Guide Answers
 - 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 Molecular Genetics Study Guide Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Molecular Genetics Study Guide Answers
 - Personalized Recommendations
 - Molecular Genetics Study Guide Answers User Reviews and Ratings
 - Molecular Genetics Study Guide Answers and Bestseller Lists

5. Accessing Molecular Genetics Study Guide Answers Free and Paid eBooks
 - Molecular Genetics Study Guide Answers Public Domain eBooks
 - Molecular Genetics Study Guide Answers eBook Subscription Services
 - Molecular Genetics Study Guide Answers Budget-Friendly Options
6. Navigating Molecular Genetics Study Guide Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Molecular Genetics Study Guide Answers Compatibility with Devices
 - Molecular Genetics Study Guide Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Molecular Genetics Study Guide Answers
 - Highlighting and Note-Taking Molecular Genetics Study Guide Answers
 - Interactive Elements Molecular Genetics Study Guide Answers
8. Staying Engaged with Molecular Genetics Study Guide Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Molecular Genetics Study Guide Answers
9. Balancing eBooks and Physical Books Molecular Genetics Study Guide Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Molecular Genetics Study Guide Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Molecular Genetics Study Guide Answers
 - Setting Reading Goals Molecular Genetics Study Guide Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Molecular Genetics Study Guide Answers
 - Fact-Checking eBook Content of Molecular Genetics Study Guide Answers
 - 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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