- A difference between a DNA and an RNA molecule? DNA is double-stranded, whereas RNA is singlestranded. (With some exceptions) DNA is a double-stranded molecule and RNA is a singlestranded molecule.
- Nucleotides are composed of a pentose sugar, a nitrogenous base, and a phosphate group
- 3. Phosphate groups contain phosphorus.
- You can tell that this is an image of a DNA nucleotide and not an RNA nucleotide because you see a sugar with two, and not three, oxygen atoms
- Which of these nitrogenous bases is found in DNA but not in RNA? thymine; RNA does not.
- 6. Which letters are purines? AG
- 7. Which letters are pyrimidines? CUT
- Nucleic acids are assembled in the _____ direction. New nucleotides are added to the 3' end of a growing polynucleotide.
- In a DNA double helix anthymine ... cytosine adenine of one strand always pairs with a(n) _____ of the
 complementary strand, and a guanine of one strand always pairs with a(n) ____ of the complementary
 strand. This is referred to as specific base pairing.
- 10. In an analysis of the nucleotideA + C = G + T composition of DNA, which of the following will be found?
- 11. Which of the following can be determined directly from X-ray diffraction photographs of crystallized DNA? the diameter of the helix
- 12. In a DNA double helix an adenine of one strand always pairs with a(n) _____ of the complementary strand, and a guanine of one strand always pairs with a(n) _____ of the complementary strand. thymine ... cytosine. This is referred to as specific base pairing.
- 13. After DNA replication is completed, _____ each new DNA double helix consists of one old
- 14. DNA strand and one new DNA strand
- The first step in the replication of DNA is catalyzed by ______ helicase
- 16. The action of helicase creates replication forks and replication bubbles. A replication fork is the transition region between paired and unpaired DNA strands.
- 17. Why is the new DNA strand complementary to the 3' to 5' strands assembled in short segments? DNA polymerase can assemble DNA only in the 5' to 3' direction
- 18. Since DNA polymerase can assemble DNA only in the 5' to 3' direction, the new strand complementary to the 3' to 5' strand must be assembled in short 5' to 3' segments, which are later joined together by ligase.
- The synthesis of a new strand begins with the synthesis of a(n) _____. RNA primer complementary to a preexisting DNA strand
- 20. The synthesis of a DNA strand begins with the formation of an RNA primer.
- 21. An old DNA strand is used as a template for the assembly of a new DNA strand. An old DNA strand is used as a template for the synthesis of a complementary new strand.
 - 22. What catalyzes DNA synthesis? DNA polymerase
 - 23. This enzyme catalyzes DNA synthesis.
 - 24. Which of the following statements about DNA synthesis is true? Primers are short sequences that allow the initiation of DNA synthesis.

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G Thomas

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Table of Contents Biology Guide Ch 49 Answers

- 1. Understanding the eBook Biology Guide Ch 49 Answers
 - The Rise of Digital Reading Biology Guide Ch 49 Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Biology Guide Ch 49 Answers
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Biology Guide Ch 49 Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Biology Guide Ch 49 Answers
 - Personalized Recommendations
 - Biology Guide Ch 49 Answers User Reviews and Ratings
 - Biology Guide Ch 49 Answers and Bestseller Lists

- 5. Accessing Biology Guide Ch 49 Answers Free and Paid eBooks
 - Biology Guide Ch 49 Answers Public Domain eBooks
 - Biology Guide Ch 49 Answers eBook Subscription Services
 - Biology Guide Ch 49 Answers Budget-Friendly Options
- 6. Navigating Biology Guide Ch 49 Answers eBook Formats
 - ∘ ePub, PDF, MOBI, and More
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 - Biology Guide Ch 49 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
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 - Highlighting and Note-Taking Biology Guide Ch 49 Answers
 - Interactive Elements Biology Guide Ch 49 Answers
- 8. Staying Engaged with Biology Guide Ch 49 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - $\circ\,$ Following Authors and Publishers Biology Guide Ch 49 Answers
- 9. Balancing eBooks and Physical Books Biology Guide Ch 49 Answers
 - Benefits of a Digital Library
 - $\circ\,$ Creating a Diverse Reading Collection Biology Guide Ch 49 Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Guide Ch 49 Answers
 - Setting Reading Goals Biology Guide Ch 49 Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Guide Ch 49 Answers
 - Fact-Checking eBook Content of Biology Guide Ch 49 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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