Study Guide: Answer Key

Chapter 7: DNA Structure and Replication

Biologically Unique: How DNA helped free an innocent man

Driving Question 1:.

What is the function of DNA, and how is DNA organized in cells?

Why should you care?

DNA is the hereditary molecule—passed from parents to offspring—that serves as the instruction manual for "building" each individual. DNA is found in the nucleus of almost every cell in our body. Forensic scientists can, therefore, collect DNA evidence from many different types of crime scene evidence, such as semen, saliva, skin cells, blood, and hair. This DNA can then be used to positively identify a perpetrator or exonerate accused suspects of a crime.

Roy Brown was convicted by junk science; the only "evidence" linking him to the crime was his teeth, and bite mark analysis is notoriously unreliable. Other types of physical evidence, such as hair samples examined under a microscope, are also problematic because they are not distinct enough to positively identify the individual from which they come. DNA is valuable in forensics because it is unique to each individual. DNA's structure is the key to its uniqueness in each individual.

What should you know?

To fully answer this Driving Question, you should be able to:

- 1. Describe the origin and function of DNA.
- Describe the location of DNA in eukaryotic cells.
- 3. Describe the structure of chromosomes.
- 4. Describe the number and origin of the chromosomes in human cells.

Infographic Focus:

The infographics most pertinent to the Driving Question are 7.1 and 7.2.

Test Your Vocabulary:

Match these terms to their definitions:

[DEOXYRIBONUCLEIC ACID (DNA)] The molecule of heredity, common to all life forms, that is passed from parents to offspring.

[CHROMOSOME] A single, large DNA molecule wrapped around proteins.

Chromosomes are located in the nuclei of most eukaryotic cells.

[NUCLEOTIDES] The building blocks of DNA. Each nucleotide consists of a sugar, a phosphate, and a base. The sequence of nucleotides (As, Cs, Gs, Ts) along a DNA strand is unique to each person.

Describe the origin and function of DNA.

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Immunology Barbara Detrick, John L. Schmitz, Robert G. Hamilton, 2020-07-16 THE authoritative guide for clinical laboratory immunology For over 40 years the Manual of Molecular and Clinical Laboratory Immunology has served as the premier guide for the clinical immunology laboratory From basic serology testing to the present wide range of molecular analyses the Manual has reflected the exponential growth in the field of immunology over the past decades This eighth edition reflects the latest advances and developments in the diagnosis and treatment of patients with infectious and immune mediated disorders The Manual features detailed descriptions of general and specific methodologies placing special focus on the interpretation of laboratory findings and covers the immunology of infectious diseases including specific pathogens as well as the full range of autoimmune and immunodeficiency diseases cancer and transplantation Written to guide the laboratory director the Manual will also appeal to other laboratory scientists especially those working in clinical immunology laboratories and pathologists It is also a useful reference for physicians mid level providers medical students and allied health students with an interest in the role that immunology plays in the clinical laboratory

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Table of Contents Biology Ch 39 Guide Answer

- 1. Understanding the eBook Biology Ch 39 Guide Answer
 - The Rise of Digital Reading Biology Ch 39 Guide Answer
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Biology Ch 39 Guide Answer
 - 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 Biology Ch 39 Guide Answer
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Biology Ch 39 Guide Answer
 - Personalized Recommendations
 - Biology Ch 39 Guide Answer User Reviews and Ratings
 - Biology Ch 39 Guide Answer and Bestseller Lists
- 5. Accessing Biology Ch 39 Guide Answer Free and Paid eBooks
 - Biology Ch 39 Guide Answer Public Domain eBooks
 - Biology Ch 39 Guide Answer eBook Subscription Services
 - Biology Ch 39 Guide Answer Budget-Friendly Options

- 6. Navigating Biology Ch 39 Guide Answer eBook Formats
 - o ePub, PDF, MOBI, and More
 - Biology Ch 39 Guide Answer Compatibility with Devices
 - Biology Ch 39 Guide Answer Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Biology Ch 39 Guide Answer
 - Highlighting and Note-Taking Biology Ch 39 Guide Answer
 - Interactive Elements Biology Ch 39 Guide Answer
- 8. Staying Engaged with Biology Ch 39 Guide Answer
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Biology Ch 39 Guide Answer
- 9. Balancing eBooks and Physical Books Biology Ch 39 Guide Answer
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Biology Ch 39 Guide Answer
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Ch 39 Guide Answer
 - Setting Reading Goals Biology Ch 39 Guide Answer
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Ch 39 Guide Answer
 - Fact-Checking eBook Content of Biology Ch 39 Guide Answer
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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