

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.
2. 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.

1. Describe the origin and function of DNA.

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Table of Contents Advanced Study Guide Answer Key Iran

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

6. Navigating Advanced Study Guide Answer Key Iran eBook Formats
 - ePub, PDF, MOBI, and More
 - Advanced Study Guide Answer Key Iran Compatibility with Devices
 - Advanced Study Guide Answer Key Iran Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Advanced Study Guide Answer Key Iran
 - Highlighting and Note-Taking Advanced Study Guide Answer Key Iran
 - Interactive Elements Advanced Study Guide Answer Key Iran
8. Staying Engaged with Advanced Study Guide Answer Key Iran
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Advanced Study Guide Answer Key Iran
9. Balancing eBooks and Physical Books Advanced Study Guide Answer Key Iran
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Advanced Study Guide Answer Key Iran
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Advanced Study Guide Answer Key Iran
 - Setting Reading Goals Advanced Study Guide Answer Key Iran
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Advanced Study Guide Answer Key Iran
 - Fact-Checking eBook Content of Advanced Study Guide Answer Key Iran
 - 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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ce cas a l'avantage de la simplicité et la loi commune des variables a ses racines dans le choix d'un unique paramètre p que la loi de grands nombres relie par la limite en probabilité des moments

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en mathématiques la loi des grands nombres permet d'interpréter la probabilité comme une fréquence de réalisation justifiant ainsi le principe des sondages et présente l'espérance comme une moyenne plus formellement elle signifie que la moyenne empirique calculée sur les valeurs d'un échantillon converge vers l'espérance lorsque la taille de l'échantillon tend vers l'infini

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