

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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L Cohen



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The Comprehensive Guide to Science and Faith William A. Dembski, Casey Luskin, Joseph M. Holden, 2021-10-05
Science and Faith Can and Do Support Each Other Science and Christianity are often presented as opposites when in fact the order of the universe and the complexity of life powerfully testify to intelligent design With this comprehensive resource that includes the latest research you ll witness how the findings of scientists provide compelling reasons to acknowledge the mind and presence of a creator Featuring more than 45 entries by top caliber experts you ll better understand how scientific concepts like intelligent design are supported by evidence the scientific findings that support the history and accounts found in the Bible the biases that lead to scientific information being presented as a challenge rather than a complement to Christianity Whether you re looking for answers to your own questions or seeking to explain the case for intelligent design to others The Comprehensive Guide to Science and Faith is an invaluable apologetic tool that will help you explore and analyze the relevant facts research and theories in light of biblical truth What Evolution Is Ernst Mayr, 2008-03-18 At once a spirited defense of Darwinian explanations of biology and an elegant primer on evolution for the general reader What Evolution Is poses the questions at the heart of evolutionary theory and considers how our improved understanding of evolution has affected the viewpoints and values of modern man Science Masters Series Modern Biology Towle, Albert Towle, 1991 **Hindu Perspectives on Evolution** C. Mackenzie Brown, 2012-01-19 Providing new insights into the contemporary creationist evolution debates this book looks at the Hindu cultural religious traditions of India the Hindu Dharma traditions By focusing on the interaction of religion and science in a Hindu context it offers a global context for understanding contemporary creationist evolution conflicts and tensions utilizing a critical analysis of Hindu perspectives on these issues The cultural and political as well as theological nature of these conflicts is illustrated by drawing attention to parallels with contemporary Islamic and Buddhist responses to modern science and Darwinism The book explores various ancient and classical Hindu models to explain the origin of the universe encompassing creationist as well as evolutionary but non Darwinian interpretations of how we came to be Complex schemes of cosmic evolution were developed alongside creationist proofs for the existence of God utilizing distinctly Hindu versions of the design argument After examining diverse elements of the Hindu Dharmic traditions that laid the groundwork for an ambivalent response to Darwinism when it first became known in India the book highlights the significance of the colonial context Analysing critically the question of compatibility between traditional Dharmic theories of knowledge and the epistemological assumptions underlying contemporary scientific methodology the book raises broad questions regarding the frequently alleged harmony of Hinduism the eternal Dharma with modern science and with Darwinian evolution in particular **AP Biology - Quick Review Study Notes & Facts** E Staff, AP Biology Quick Review Study Notes Facts Learn and review on the go Use Quick Review AP Biology Notes to help you learn or brush up on the subject quickly You can use the review notes as a reference to understand

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[The Complete Idiot's Guide to Understanding Intelligent Design](#) Christopher Carlisle, M.Div,W. Thomas Smith Jr.,2006-12-05 An objective overview of the biggest controversy in American education Intelligent Design is one of the hottest issues facing parents and educators to day but it can be hard to separate the facts from the heated rhetoric This expert and objective guide gets to the bottom of the questions What is Intelligent Design Should it replace or complement traditional science What s all the fuss about Explains the terms the controversy and the involvement of the American courts Indispensable guide for concerned educators and parents Written by an expert in the field

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