

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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Modern Biology Study Guide 7:

Whispering the Secrets of Language: An Mental Journey through **Modern Biology Study Guide 7**

In a digitally-driven world wherever monitors reign supreme and immediate communication drowns out the subtleties of language, the profound techniques and emotional subtleties hidden within words usually get unheard. However, located within the pages of **Modern Biology Study Guide 7** a interesting literary prize sporting with natural emotions, lies a fantastic quest waiting to be undertaken. Published by an experienced wordsmith, that wonderful opus encourages visitors on an introspective journey, softly unraveling the veiled truths and profound influence resonating within the cloth of every word. Within the mental depths of the poignant evaluation, we shall embark upon a genuine exploration of the book is core themes, dissect its interesting publishing design, and fail to the effective resonance it evokes strong within the recesses of readers hearts.

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emitting diode photodiode dan juga pn junction diode keseluruhan dari jenis jenis dioda tersebut akan kami kupas dengan penjelasan yang detail melalui ulasan dibawah ini

simbol dioda cek 9 jenis fungsi dan cara kerjanya lister co id - Dec 07 2022

web jun 20 2023 simbol dioda pada dasarnya adalah representasi grafis dari dioda yang digunakan dalam skema dan diagram rangkaian elektronik bagaimana cara kerja dioda dioda bekerja dengan memanfaatkan karakteristik unik dari bahan semikonduktor ketika dioda dialiri arus listrik ia akan membiarkan arus mengalir jika arahnya sesuai dengan

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web simbol nume descriere diodă dioda permite curgerea curentului numai într o singură direcție de la stânga la dreapta diodă zener permite curgerea curentului într o singură direcție dar de asemenea poate curge în direcția inversă atunci când este peste tensiunea de avarie dioda schottky

dioda wikipedija - Aug 03 2022

web dioda je elektronički element s dvjema elektrodama kojemu električna vodljivost izrazito ovisi o polaritetu električnog napona između elektroda pa zato propušta električnu struju gotovo samo u jednom smjeru 1 poluvodičke diode se izvode na temelju pn spoja ili na temelju spoja metal poluvodič

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web home elektronik 12 jenis jenis dioda diode lambang fungsi serta penjelasannya diode alias dioda adalah komponen semikonduktor yang mempunyai sifat khusus yaitu menghantarkan arus listrik ke satu arah saja forward bias dan menghambat arus listrik dari arah lainnya reverse bias