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## dna function structure with diagram article khan academy

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course mcat dna structure and function google classroom dna is the information molecule it stores instructions for making other large molecules called proteins these instructions are stored inside each of your cells distributed among 46 long structures called chromosomes

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lesson plan based on an award winning dna from the beginning website an animated primer on the basics of dna genes and heredity

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who received the most credit for the discovery of dna structure study with quizlet and memorize flashcards containing terms like what does dna stand for where is dna found what is the function of dna and more

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dna is a nucleic acid one of the four major groups of biological macromolecules nucleotides all nucleic acids are made up of nucleotides in dna each nucleotide is made up of three parts a 5 carbon sugar called deoxyribose a phosphate group and a nitrogenous base

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study questions objective describe the experiments data and conclusions that were instrumental in the discovery of the structure of dna use this page to check your understanding of the content vocabulary nucleic acid nucleotide nitrogen base purine pyrimidine pentose sugar phosphate group study guide questions

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study guide questions clearly describe the general structure of nucleic acids write one sentence that clearly illustrates the relationship between nucleotide and nucleic acid compare and contrast dna and rna distinguish between the 3 and 5

ends of a nucleic acid

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deoxyribonucleic acid is a polymer chain of nucleotides connected by 5 to 3 phosphodiester bonds dna normally exists as a two antiparallel complementary strands held together by hydrogen bonds between adenines a and thymines t and between guanines g and cytosines c

## dna definition discovery function bases facts structure

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dna organic chemical of complex molecular structure found in all prokaryotic and eukaryotic cells it codes genetic information for the transmission of inherited traits the structure of dna was described in 1953 leading to further understanding of dna replication and hereditary control of cellular activities

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dna is made up of many nucleotides connected by covalent bonds which join the 5 phosphate group of one nucleotide to the 3 carbon atom of the next nucleotide these bonds called phosphodiester linkages are strong covalent bonds a series of nucleotides linked in this way constitutes a polynucleotide strand

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dna questions google classroom the leading strand of a dna molecule has the following sequence 5 cgcattgacga 3 which of the following sequences is complementary to the leading strand shown above choose 1 answer 5 agcattgacgc 3 a 5 agcattgacgc 3 b 3 agcattgacgc 5 c 3 agcattgacgc 5 d 5 gcattacgct 3 e 5 gcattacgct 3

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dna study guide true false 1 where are chromosomes located 2 where is dna found type of cell 3 what is the basic unit of all living things 4 if you stretched a single strand of dna how long would it be 5 do identical twins have differences in their dna 6 how do genes differ from each other 7

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key terms dna replication the process in which a cell s entire dna is copied dna helicase the enzyme that breaks the hydrogen bonds holding the two dna strands together during dna replication dna polymerase the enzyme that builds a new dna strand during dna replication

## ***modeling the structure of dna student handout***

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modeling the structure of dna student handout introduction in this activity you will build your own model to understand how dna works dna is a simple molecule made up of four types of chemical building blocks called nucleotides adenine a thymine t cytosine c and guanine g

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2022 dbi self study guides gr 12 life sciences dna code of life meiosis this study guide is intended to serve as a resource for teachers and learners it provides notes examples problem solving exercises with solutions and examples of practical activities

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study the concepts practice on guided activities implement them with your own dna results and take next steps based on your discoveries and goals we also offer get started solutions you can use to advance your learning independently our popular dna testing company tours and your dna guide the book

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