

## 122 The Structure Of Dna Worksheet Answers

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(1) The DNA molecule separates, or unzips, into two strands. (2) Each strand serves as a template, or model, to produce the new strands. (3) Two new complementary strands are produced, following the rules of base pairing.

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DNA Structure. Watson and Crick proposed that DNA is made up of two strands that are twisted around each other to form a right-handed helix. The two DNA strands are antiparallel, such that the 3' end of one strand faces the 5' end of the other (Figure 6). The 3' end of each strand has a free hydroxyl group, while the 5' end of each strand has a free phosphate group.

[Structure and Function of DNA | Microbiology](#)

The DNA molecule is made up of nucleotides. Each nucleotide contains three different components — a sugar, a phosphate group, and a nitrogen base. The sugar in DNA is called 2'-deoxyribose. These...

[What Is DNA? Structure, Function, Pictures & Facts](#)

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The building blocks of DNA are nucleotides 2. Nucleotides in DNA are made of three basic components: a sugar called deoxyribose, a phosphate group, and a nitrogenous base 3. DNA contains four kinds of nitrogenous bases: adenine (A), thymine (T), guanine (G) and cytosine (C) 4. In DNA, nucleotides can be joined in any order. 5.

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DNA structure DNA is made up of molecules called nucleotides. Each nucleotide contains a phosphate group, a sugar group and a nitrogen base. The four types of nitrogen bases are adenine (A),...

[DNA: Definition, Structure & Discovery | What Is DNA ...](#)

DNA is a long polymer made from repeating units called nucleotides, each of which is usually symbolized by a single letter: either A, T, C, or G. The structure of DNA is dynamic along its length, being capable of coiling into tight loops and other shapes. In all species it is composed of two helical chains, bound to each other by hydrogen bonds.Both chains are coiled around the same axis, and ...

[DNA - Wikipedia](#)

Built a model of the DNA molecule that explained both the Crick structure and the properties of DNA. 7. Complete the table by estimating the percentages of each based on Chargaff's rules. 3 33 33 17 17 The Double-Helix Model For Questions 8-13, on the lines provided, label the parts of the DNA molecule that correspond to the numbers in the diagram.

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In 1953 James Watson and Francis Crick, aided by the work of biophysicists Rosalind Franklin and Maurice Wilkins, determined that the structure of DNA is a double-helix polymer, a spiral consisting of two DNA strands wound around each other. The breakthrough led to significant advances in scientists' understanding of DNA replication and hereditary control of cellular activities.

### DNA | Definition, Discovery, Function, Bases, Facts ...

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The DNA molecule consists of 4 nitrogen bases, namely adenine (A), thymine (T), cytosine (C) and Guanine (G) which ultimately forms the structure of a nucleotide. The A and G are purines and the C and T are pyrimidines. The two strands of DNA run in opposite directions.

### What Is DNA?- Meaning, DNA Types, Structure and Functions

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### 122 The Structure Of Dna Worksheet Answers

DNA molecules have an antiparallel structure - that is, the two strands of the helix run in opposite directions of one another. Each strand has a 5' end and a 3' end. Solving the structure of DNA was one of the great scientific achievements of the century.

### DNA structure and replication review (article) | Khan Academy

12.2 The Structure of DNA The Components of DNA DNA is a nucleic acid made up of nucleotides joined into long strands or chains by covalent bonds. Nucleotides are the building blocks of nucleic acid.

### 12.2 The Structure of DNA by Cole Hardacre

Rosalind Franklin's X-ray diffraction photograph shows the pattern that indicated the structure of DNA is helical; James Watson and Francis Crick, thanks to Franklin's X-ray photograph, were able to build a model that explained the specific structure and properties of DNA (DNA's double helix and complementary base pairing).

### Biology Chapter 12.2: The Structure of DNA Flashcards ...

DNA Structure Watson and Crick proposed that DNA is made up of two strands that are twisted around each other to form a right-handed helix. The two DNA strands are antiparallel, such that the 3' end of one strand faces the 5' end of the other (Figure 22.2. 6).

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