

Unit 5 - From DNA to Protein

Name: _____

Study Guide - use your notes and/or the PPTs to complete.

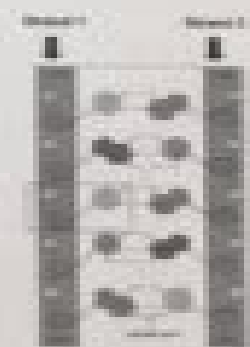
DNA Structure & Function

1. DNA = molecule that contains a living thing's unique genetic code
2. Scientists credited with figuring out the structure of DNA: Chargaff, Franklin & Watson & Crick
(developed the first model of DNA structure in 1953).
3. DNA is found inside ALL cells of ALL living organisms
4. Every single cell in our body contains a **COMPLETE** copy of DNA.
Prokaryote cells = DNA is stored in the cell's cytoplasm
Eukaryote cells = DNA is stored in the cell's nucleus

5. DNA is the "BLUEPRINT" for living organisms? - why is it called this?
set of instructions

6. DNA consists of 2 long strands of nucleotides twisted together in a long spiral called a double helix

7. In your own words, describe how DNA is like a twisted ladder.
2 strands twist in a double helix



Nitrogen bases ALWAYS pair

Adenine (A) always bonds with Thymine (T) in

the other strand

Cytosine (C) always bonds with Guanine (G) in the other strand

8. The structure of DNA is the same in ALL living things; however, the order of base pairs is different and what determines the organism's traits

Section 8 2 Structure Of Dna Study Guide Answers

S Ben Porath



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