DNA and RNA Study Guide - ANSWER KEY

What is the structure of DNA?

DNA is a double helix model, much like a zipper on a lacket.

- What are the four nitrogenous bases in DNA? Adenine, Guanine, Cytosine, Thymine
- What are the four nitrogenous bases in RNA?
 Adenine, Guanine, Cytosine, Uracil
- A single strand of DNA acts as a template for: mRNA
- What are the three parts of a Nucleotide? Phosphate Group, Five Carbon Sugar, Nitrogenous Base
- In messenger RNA, each codon specifies a particular Amino Acid
- Before a cell divides, it must duplicate its own DNA in a process known as... DNA Replication
- The genetic code in DNA depends upon the order or sequence of.... Nitrogenous Bases
- If one strand of DNA has the nitrogenous base sequence ATCGT, the sequence of bases on the COMPLEMENTARY STRAND of DNA is...

 TAGCA
- What type of RNA is responsible for bringing amino acids to the ribosome for protein synthesis?
- The messenger RNA will carry the DNA's instructions out of the nucleus to the: Ribosome
- 12. Given the following DNA strand, what would the mRNA strand be? T A C G T T G C A A U G C A A C G U

Use the figure below to answer the following questions:



- 13. What is the figure demonstrating? Translation
- The process by which the genetic code of DNA is copied into a strand of RNA is.... Transcription

Human Genome Study Guide Answer Key

Michael Cole, Stephanie Stolarz-Fantino, Sheila R. Cole, Cynthia Lightfoot

Human Genome Study Guide Answer Key:

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23. Name: Date: Hour: Draw Lewis structures for each of the following. 1. NO3. 1 2. CH4. Skill Practice 26 Skill
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