

Name _____ Class _____ Date _____

Study Guide: Molecular Genetics

Vocabulary

Anticodon

Autosomes

Base pairing

Codon

DNAP polymerase

Gene

Histone

Intron

Nucleotide

Replication

RNAP polymerase

Sex chromosomes

Transcription

Translation

Answer the following questions:

Describe the overall structure of the DNA molecule.
What it looks like.

The substrate name.

The type of bond holds the strands together.

Which base pairs with which base.

Summarize the events of DNA replication.

Describe how RNA differs from DNA.

What are the three main types of RNA, and what are their functions?

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SB Merriam



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