

# Unit 2-Genetics Study Guide-ANSWER KEY

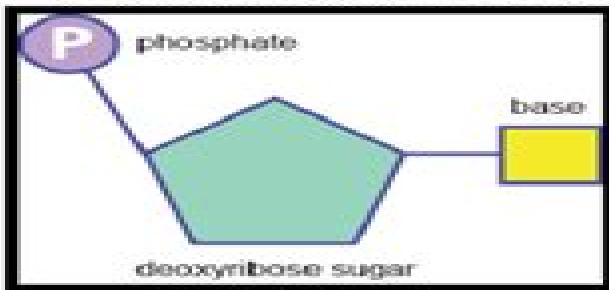
My Test is on Friday, Dec 1, 2023

## I. DNA, Genes, and Chromosomes

1. What is DNA? **Instructions for an organism to grow and develop.**
2. What is a gene? **Section of DNA for a specific trait**
3. What is a chromosome? **Wound-up DNA**

## II. DNA Structure

1. What is the basic unit of DNA called? **Nucleotide**
2. What are the three parts of this basic unit?
  1. **ribose**
  2. **phosphate**
  3. **nitrogenous bases**
3. Draw this basic unit in the box below:



# Unit 4 Genetics Study Guide Answer Key

**Martha R. Taylor**

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