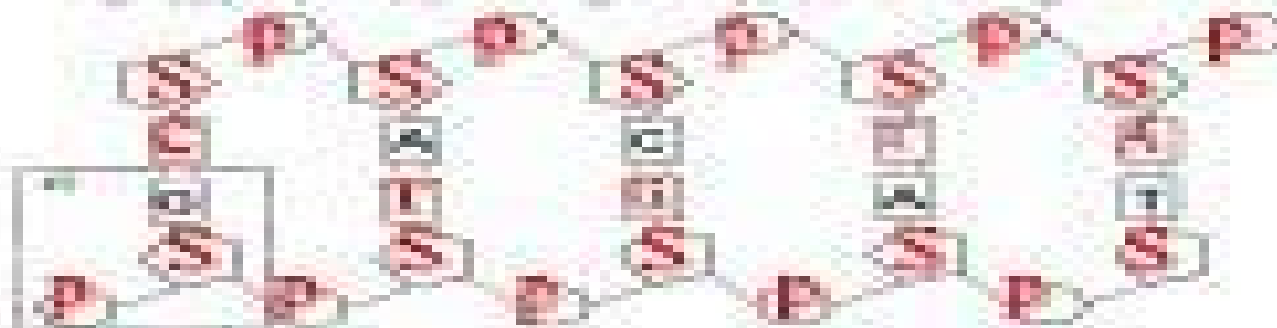


# BIO | DNA Review Worksheet | KEY

Read and understand the following packet content.

## Label Diagram

- Label DNA's sugar (S), phosphate (P), and nitrogen bases (A, T, C, G) from the diagram below.



- Examine the sugar-phosphate backbone labeled P. What molecule is called? **phosphate**
- What molecule is called sugar? **sugar**
- What type of chemical bond(s) join(s) the nucleotides bases? **hydrogen bond**
- What nucleotide group(s) make up the nucleotide molecule?
- What nucleotide group(s) make up the nitrogenous base molecule?



## Label Diagrams

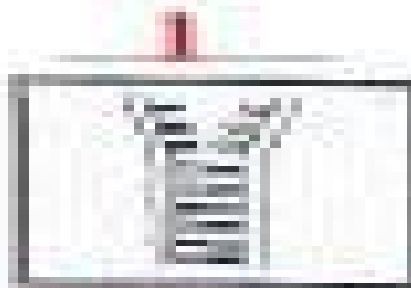
- Examine processes of DNA replication and label by placing an A, T, C, or G letter that attaches the polymer.
- Examine what is happening within transcription the process. Be specific (what's the template? what's being created?)



**transcription**  
transcribing the genome

**template**

what will be transcribed



**transcription** (what's being created)  
the DNA sequence



**translation**  
translating the mRNA into the  
protein sequence

- Complete the following chart representing what's happening with mRNA and what's being transcribed/translated.

# Bio Dna Unit Review Answer Key

**Barron's Educational Series, Gregory  
Scott Hunter**



## Bio Dna Unit Review Answer Key:

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