DNA Structure

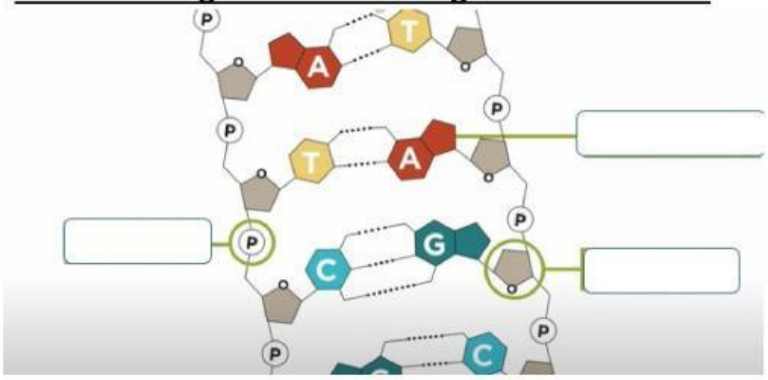
Matching:

1. **Deoxyribonucleic Acid** — **A.** repeating subunits in the DNA strand
2. **Monomers (Nucleotides)** — **B.** contains the information that determines inherited characteristics

Multiple Choice:

1. What does DnA stand for?
   a. **D**ehydrated **n**euron **A**cid
   b. **D**ouble **n**omadic **A**mateur
   c. **D**eoxyribo**n**ucleic **A**cid
2. What term is used to describe the structure of the double-stranded Dna?
   a. Duplicate Halos
   b. Double Helix
   c. Dual Neurons
3. Why are strands of Dna said to be complementary?
   a. "A" will always be with "T", and "C" will always be with "G"
   b. "C" will always be with "T" and "A" will always be with "G"
   c. "G" will always stand alone, and "A" will always stand alone

Label the diagrams below using the terms listed.



Phosphate

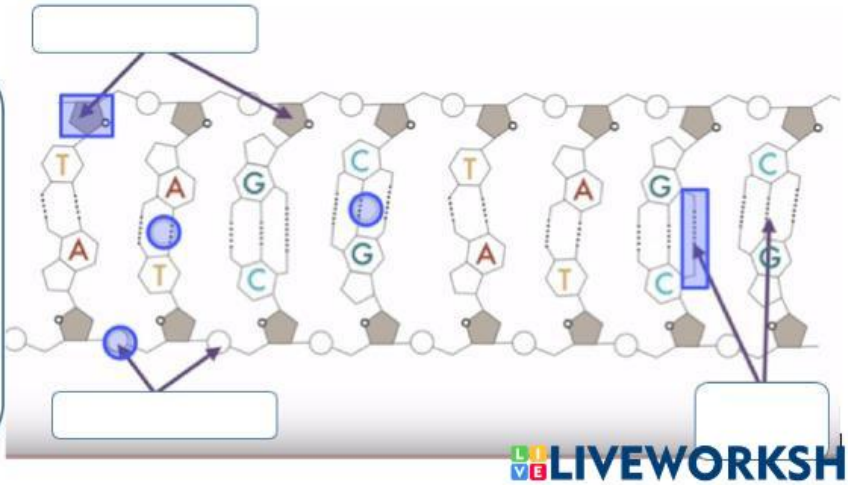
Deoxyribose

Nitrogen bases

Hydrogen Bonds

Deoxyribose

Phosphate



LIVEWORKSHEETS