

Study Guide: Ch#16-Molecular Basis of Inheritance

1. Use the diagram to describe the structure of DNA. Include several comments.

→ polymer that is made up of nucleotides

- nucleotides: phosphate, a sugar, nitrogenous base

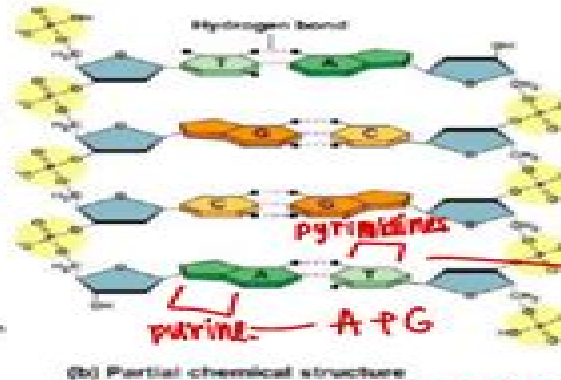
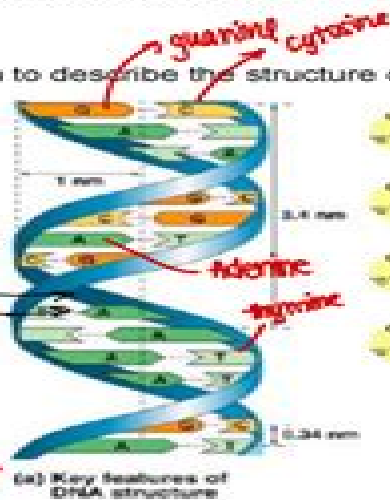
- A → T
- G → C

- phosphate on 5' carbon
- attached to 3' carbon of next nucleotide

- double stranded - antiparallel

- helix - "winding" - "winding" - "winding"

- hydrogen bonds



nucleotide

→ phosphate

→ sugar

→ nitrogenous base

T C U

Always purine joined w/ pyrimidines

2. What is the advantage of the double stranded aspect of the DNA?

Replication: DNA acts as a template for the formation of a complementary chain
→ double helix provides information to reconstruct the other

3. Describe what the Meselson-Stahl experiment helped to determine.

→ their experiment supported the semi-conservative model of DNA replication
→ they compared different densities of DNA that had been from the first + second replication + then centrifuged the DNA to separate the DNA from other densities. First replication eliminated conservative model. Second replication eliminated the dispersive model.

4. Which model of DNA replication is accepted from the above experiment? Explain what that means.

Semi-conservative model: 2 strands of the parental molecule separate, + each functions as a template for synthesis of a new, complementary strand.

5. What happens at the DNA replication fork?

Replication fork: is area @ the end of each replication bubble
→ Y-shaped region where the parental strands of DNA are unwound

6. Make a list of the six enzymes/proteins involved in replication and their role.

- helicases**: enzymes that unwind the double helix @ the replication fork.
- Single-strand binding protein**: bind to the unwound DNA strands, keeping them from re-pairing. The unwinding of double helix causes "friction" - binding + stabilizing ahead of the replication fork.
- Topoisomerase**: helps relieve this strain by breaking, swiveling, + rejoining DNA strands.
- Primase**: synthesizes an RNA chain from a single RNA nucleotide, adding more RNA nucleotides one @ a time, using the parental strand as a template. New DNA strand will begin from 3' end of the RNA primer.
- DNA Polymerases**: catalyze the synthesis of new DNA by adding nucleotides to a preexisting chain.
- DNA Ligase**: joins Okazaki fragments of lagging strand; on leading strand, joins 3' end of DNA that replicates primer to rest of leading strand DNA.



Enzymes that synthesize DNA cannot initiate a poly nucleotide. They can only add DNA nucleotides to an existing strand.

primer-RNA chain

5' end of leading strand + 3' end of new strand + 3' end of lagging strand

synthesizes an RNA chain from a single RNA nucleotide, adding more RNA nucleotides one @ a time, using the parental strand as a template. New DNA strand will begin from 3' end of the RNA primer.

catalyze the synthesis of new DNA by adding nucleotides to a preexisting chain.

joins Okazaki fragments of lagging strand; on leading strand, joins 3' end of DNA that replicates primer to rest of leading strand DNA.

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G Orfield



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