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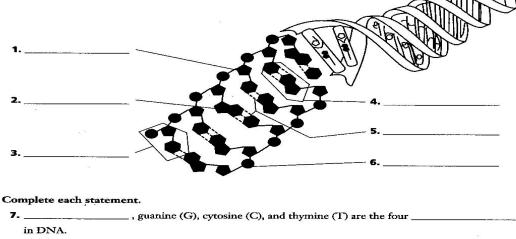
DNA and Genes

Reinforcement and Study Guide

Section 11.1 DNA: The Molecule of Heredity

In your textbook, read about what DNA is and the replication of DNA.

Label the diagram. Use these choices: nucleotide, deoxyribose, phosphate group, nitrogenous base, hydrogen bonds, base pair.



- always forms hydrogen bonds with guanine (G). 8. In DNA, __
- 9. The sequence of __ carries the genetic information of an organism.
- _____ produces a new copy of an organism's genetic information, 10. The process of ____ which is passed on to a new cell.
- 11. The double-coiled shape of DNA is called a _

UNIT 4

CHAPTER 11 DNA and Genes