

Study Guide

CHAPTER 11

Section 1: DNA: The Genetic Material

In your textbook, read about nucleotides.

Label the diagrams of DNA nucleotides and bases. Use these choices:

cytosine

guanine

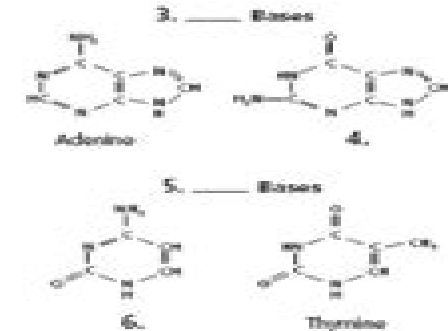
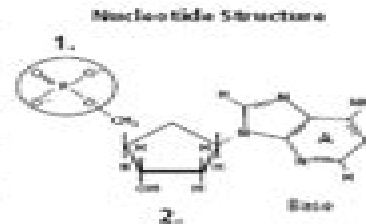
phosphate

purine

pyrimidine

sugar

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____



In your textbook, read about DNA structure.

Write the term or phrase that best completes each statement. Use these choices:

adenine (A)
double-ring
nucleotides

chromosome
genetic material
purine

cytosine
nitrogenous bases
single-ring

double helix
nucleic acids

7. _____, guanine (G), cytosine (C), and thymine (T) are the four _____ in DNA.
8. In DNA, _____ always forms hydrogen bonds with guanine (G).
9. The sequence of _____ carries the genetic information of an organism.
10. Chargaff's data states that the number of _____ bases equals the number of pyrimidine bases in DNA.
11. The twisted ladder shape of DNA is called a _____.
12. DNA is the _____ of all organisms.
13. The pyrimidine bases have a _____ structure.
14. The purine bases have a _____ structure.
15. DNA and RNA are the two _____ found in living cells.
16. DNA supercoils to make up the structure known as a _____.

Genetic Study Guide

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Orians, Craig Heller, William K. Purves**



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