# Chemistry of life unit study guide

#### Chapter 1: Major themes of biology

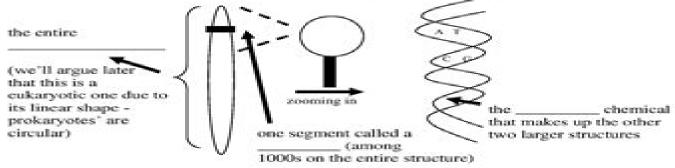
Vocabulary: DNA vs. genes vs. chromosomes, eukaryote vs. prokaryote, null vs. alternate hypothesis, control vs. experimental groups

#### Concepts:

Overall note: There is little in this chapter that will be tested directly on the first test. However, careful reading will help introduce themes and ideas that we will discuss later.

- I.I Reviewing important themes in biology
- -- skim the levels of organization in figure 1.3, thinking about what makes each level more focused as we zoom in?
- contrast the reductionist and systems biology approaches for understanding properties of life ... what are emergent properties (we'll discuss examples throughout course)?
- -- fig. 1.4 BOTH prokaryotic and eukaryotic cells have a \_\_\_\_\_ and \_\_\_\_ and ribosomes)
  - p. 4 ONLY eukaryotic cells have \_\_\_\_\_\_, including around the DNA
- -- p. 6 7 reviewing basic genetics:

--carefully read the definitions of the terms DNA, gene, and chromosome, then fill in the three blanks with these terms in the diagram below



- top right p. 6 these segments of DNA are instructions for building \_\_\_\_\_\_ in cells (also review fig. 1.8 about gene expression and terms transcription and translation)
- → p. 8 9 quick review of ecology:
  - -- contrast how energy moves through ecosystems with the movement of matter

# **Chemistry Of Life And Study Guide Answers**

**Clyde Metz** 

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