# Big Goal 1: 85% or better

Period: Date: Study Guide Mr. Young

#### Semester 1 - Final Study Guide!

- Use the textbook, your notes, a friend (don't just copy), other science books, and the internet to answer these questions.
- The answers can be in picture or graph form. You do not need complete sentences.
- The answers should be on a separate piece of paper.
- You should be done with this study guide by Tuesday (1/26/2010)
- You should use this to study for the final, but you will not be able to use it on the final.
- Email me if you have questions: mryoungoaklandtech@gmail.com
- Good luck!

## Cells (Chapter 3)

- 1. What is a cell?
- 2. What is a eukaryotic cell? What is a prokaryotic cell? How are they different? How are they similar?
- What is a virus? Is it considered living or non living?
- 4. What is an organelle? What size is an organelle compared to a cell? What size is an organelle compared to an atom?
- 5. What is the difference between an organelle and a cell structure? (ex. mitochondria vs. the cell wall)
- 6. Are plant cells prokaryotic or eukaryotic? Are animal cells prokaryotic or eukaryotic?
- 7. What organelles are in plant cells? What organelles are in animal cells? What organelles are just in plant cells? What organelles are just in plant cells?
- 8. What is the structure and function of all the organelles and cell structures from page 75 to page 79?
- 9. Chapter 4: What does the mitochondria do? What is cellular respiration? What is the formula for cellular respiration?
- 10. Chapter 4: What does the chloroplasts do? What is photosynthesis? What is the formula for photosynthesis? Are chloroplasts in animal cells?
- 11. What is the purpose of the cell membrane? What is the definition of a semi-permeable?
- 12. Section 2.3: What is a monomer? What is a polymer? How do these terms relate to proteins, lipids, and carbohydrates?
- 13. Section 2.5: What is an enzyme? Why is it important?

# Mitosis and Meiosis (Chapter 5 and 6)

- What are the phases of mitosis? Draw out mitosis? How is mitosis different from meiosis? How is mitosis similar to meiosis?
- 2. What is the cell cycle? What is interphase?
- What are the 8 stages of meiosis? Draw metaphase I of a cell where 2n = 6.
- 4. Where does meiosis occur? What is the purpose of meiosis?
- 5. What is the definition of diploid and haploid? What is the definition of duplicated and unduplicated?
- 6. What is a chromosome? What happens to chromosomes during the cell cycle? What happens to chromosomes during meiosis?

# **<u>Ied First Semester Final Exam Study Guide</u>**

**David Baud** 

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