## Cellular Respiration Study Guide

- What is the function of cellular respiration? Does it store or release energy?
- What are the processes that take place in a cell in the presence of diggen? Where does each of these processes take place in a cell? What order do they occur?
- What is glycolysis? What is the starting molecule? What are the products?
- How much energy is produced from glycolysis (net gain)?
- How much energy is produced from cellular respiration as a whole?
- What is the difference between aerobic and anaerobic respiration? Which processes involved in cellular respiration are aerobic? Anaerobic?
- After glycolysis cellular respiration occurs in two main stages, what are those stages? How much ATP comes out of each stage per molecule of glucose?
- What is the overall cellular respiration equation? How does it relate to the photosynthesis equation?
- What is the starting molecule of the Krebs Cycle? What molecules are produced in the Krebs Cycle?
- What are NAD+/FAD+ and how do they compare to NADH/FADH2? What types of molecules are these and what are their functions?
- Where is the electron transport chain located? What is the function of the electron transport chain?
- Be able to compare cellular respiration to photosynthesis.
- What is the function of fermentation? What are the two types of fermentation? What do they produce? Why types of real world processes use each type?

# **Biology Cellular Respiration Study Guide**

**Edward J. Zalisko** 

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