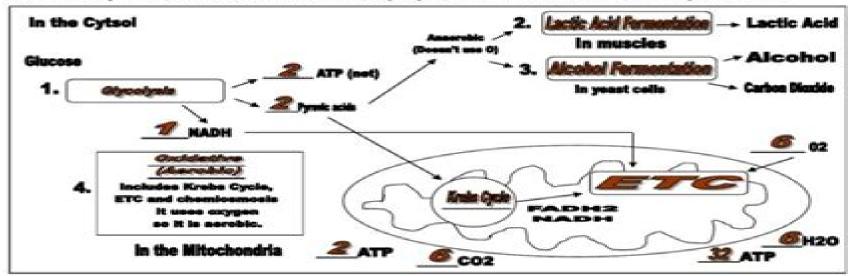
#### The Working Cell Part II Worksheet

Study the diagram below. Label the processes using the following terms:
 Oxidative Respiration, Lactic Acid Fermentation, Glycolysis, Alcoholic Fermentation, Krebs cycle and ETC



- 3. Write the number of ATP molecules produced by each process listed below. Then add up these numbers to get the total number of ATP molecules produced when one glucose molecule is broken down by cellular respiration.
  4(2) ATP made in Glycolysis + 2 ATP made in Krebs cycle + 32 ATP made in the Electron Transport Chain = 36 ATP total for the breakdown of one glucose molecule during cellular respiration.
- Aerobic means with the use of oxygen whereas anaerobic means without the use of oxygen.
- 5. Fill in the data table

Process	Where does it occur	Aerobic or Anaerobic	Reactants	Products
Step 1: Glycolysis	Cytoplasm (Cytsel)	Anaerobic	Glucose + ATP	ATP, NADH & Pyruvic Acid
Step 2 Oxidative Resp: Krebs Cycle	Mitochondria Matirx	Aerobic	Pyruvic Acid + ATP	ATP, NADH, FADH2 and Carbon Dioxide
Step2: Oxidative Resp: ETC	Inner membrane of the Mitochondria	Aerobic	NADH, FADH2, Oxygen	ATP & H20
Step 2: Alcoholic Fermentation	Cytoplasm (Cytsol)	Anaerobic	C6H12O6 + 2ATP Pyruvic Acid + ATP	Alcohol, CO2
Step 2: Lactic Acid Fermentation	Cytoplasm	Anaerobic	C6H12O6 + 2ATP Pyruvic Acid + ATP	Lactic Acid, CO2

- Most eukaryotic cells produce about 36 ATP molecules per glucose molecule.
- 7. What is the process by which glucose is converted into pyruvic acid? Glycolysis
- 8. At the beginning of oxidative respiration, pyruvic acid reacts with oxygen to form a molecule known as Acetyl CoA.
- With every turn of the Krebs Cycle, how many ATP Molecules are made? 2, so each glucose produces 2 ATP's in the Krebs Cycle.

# **Fermentation Study Guide Key**

**Lucas Blade Hebert** 

#### **Fermentation Study Guide Key:**

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