

1. Explain cellular respiration and cellular energetics.
 - Describe cellular respiration using molecular models and/or equations to illustrate electron transport, chemiosmosis, substrate-level phosphorylation, and other cellular energetics of glycolysis and the citric acid cycle.
2. Define the following terms:
 - a. Cell wall
 - Structure: polysaccharide (cellulose, hemicellulose, pectin); function: to protect the integrity of the cell; location: found in plant cells, prokaryotes, and the outer membrane.
 - b. Nucleus and
 - Any cell with a true nucleus.
 - c. Mitochondrion
 - Structure: membrane-bound organelle; function: energy production.
 - d. Prokaryote/Eukaryote
 - Cells with and without a nucleus, respectively. Eukaryotes have a membrane-bound nucleus, eukaryotic organelles.
 - e. True eukaryote
 - Has a cell membrane, a true nucleus, and organelles.
 - f. Prokaryote
 - Has the cell membrane, but lacks a nucleus and organelles.
 - g. Flagellum
 - Any cell with a whip-like structure.
 - h. Chloroplast
 - Any eukaryotic cell with a green organelle.
 - i. Cellulose
 - Structure: polysaccharide; function: to protect and store energy.
 - j. Lipid
 - Structure: hydrophobic.
 - k. Protein
 - Structure: hydrophilic.
 - l. Membrane
 - Structure: phospholipid bilayer; function: to separate and control the cell.
3. How are the two types produced?
 - Photosynthesis and glycolysis (from cellular respiration) with chloroplasts (photosynthesis) and mitochondria (glycolysis).
4. Describe the three different stages of the cycle.
 - Stage 1: Glycolysis (cytoplasm). Glucose is broken down into pyruvate. This stage produces ATP and NADH.
 - Stage 2: The Citric Acid Cycle (mitochondrion). Pyruvate is broken down into acetyl-CoA, which enters the cycle. This stage produces ATP, NADH, and FADH₂.
 - Stage 3: Oxidative Phosphorylation (mitochondrion). Electrons from NADH and FADH₂ are used to create a proton gradient across the membrane, which drives the synthesis of ATP.

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G Orfield



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