

AP Biology Semester 1 review 2025/2026 new update with questions and answers

1. Glycolysis - ANSWER- reactions, carried out in the cytoplasm, that break down glucose into two molecules of pyruvate (3 carbon molecule), producing two ATP molecules
2. Activation Energy - ANSWER- The energy needed to start a chemical reaction
3. Calvin Cycle - ANSWER- Synthesizes sugar from the energy captured in ATP and NADPH in the light reactions -associated with the stroma
4. Active Site - ANSWER- The region of an enzyme molecule that binds substrates and performs the catalytic function of the enzyme.
5. Aerobic Respiration - ANSWER- oxygen-requiring reactions, occurring in mitochondria

Review Biology Semester Answers

H Kauffman



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