

AP Biology Ch 6 Study Guide Photosynthesis

Multiple Choice

Identify the choice that best completes the statement or answers the question.

- _____ 1. Which of the following biological groups is dependent on photosynthesis for its survival?
- Vertebrates
 - Mammalia
 - Fishes
 - Plants
 - All of the above
- _____ 2. Which of the following is the balanced equation for the generation of sugar from sunlight, water, and CO₂?
- $6 \text{ CO}_2 + 6 \text{ H}_2\text{O} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + \text{O}_2$
 - $6 \text{ CO}_2 + 12 \text{ H}_2\text{O} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6 \text{ O}_2 + 6 \text{ H}_2\text{O}$
 - $6 \text{ CO}_2 + 6 \text{ H}_2\text{O} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6 \text{ O}_2$
 - $12 \text{ CO}_2 + 12 \text{ H}_2\text{O} \rightarrow 2 \text{ C}_6\text{H}_{12}\text{O}_6 + 2 \text{ O}_2$
 - None of the above
- _____ 3. The first pathway of photosynthesis, in which light energy is converted into chemical energy in the form of ATP and NADPH, is referred to as the
- light reductions.
 - dark reactions.
 - carbon-fixation reactions.
 - light reactions.
 - None of the above
- _____ 4. Which of the following occurs during the light-independent reactions of photosynthesis?
- Water is converted into hydrogen and water.
 - CO₂ and water are converted into sugars and oxygen.
 - Chlorophyll acts as an enzyme.
 - Nothing occurs; the plant rests in the dark.
 - None of the above
- _____ 5. When a suspension of algae is incubated in a flask in the presence of light and CO₂ and then transferred to the dark, the reduction of 3-phosphoglycerate to glyceraldehyde 3-phosphate is blocked. This reaction stops in the dark because
- the reaction requires CO₂.
 - the reaction is exergonic.
 - the reaction requires ATP and NADPH.
 - the reaction requires O₂.
 - chlorophyll is not synthesized in the dark.
- _____ 6. Which of the following statements about photosynthesis is false?
- The water for photosynthesis in land plants comes primarily from the soil.
 - CO₂ is taken in, and water and O₂ are released through stomata.
 - Light is necessary for the production of O₂ and carbohydrates.
 - Photosynthesis is the reverse of cellular respiration.
 - All the O₂ gas produced during photosynthesis comes from water.
- _____ 7. When a photon interacts with molecules such as those within chloroplasts, the photons may
- bounce off the molecules, having no effect.
 - pass through the molecules, having no effect.
 - be absorbed by the molecules.
 - Both a and c
 - All of the above
- _____ 8. Compared to long-wavelength photons, short-wavelength photons have
- an insignificant amount of energy.
 - more energy.
 - energy not available to plant cells.
 - a ladder of energy.
 - an equal amount of energy.

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