

Biology Exam Chapter 4 Part 1

Answer Questions 1-3 based on the following equations:

Equation A: _____ + H_2O + _____ \rightarrow _____ + O_2 ↑Equation B: _____ + $\text{O}_2 \rightarrow \text{H}_2\text{O}$ + _____ + _____**a**

1. What substance belongs in the two blanks on the reactant side of Equation A?

- a. CO_2 and light
- b. Oxygen and light
- c. Chlorophyll and light
- d. Chlorophyll and glucose

c

2. Equation A produces

- a. Stored energy in the form of ATP.
- b. Kinetic energy in the form of glucose.
- c. Stored chemical energy in the form of $\text{C}_6\text{H}_{12}\text{O}_6$.

b

3. What would happen if oxygen were not available as a reactant for Equation B?

- a. Carbon dioxide would take its place.
- b. The process would not be able to continue.
- c. An overabundance of energy would be produced.
- d. Oxygen from split water would be used instead.

b**d****e****f**

4. Which of the following are heterotrophic? (Select all that apply)

- a. Plants
- b. Most bacteria
- c. Algae
- d. Animals
- e. Fungi
- f. Humans

a

5. In aerobic cellular respiration, most of the energy is produced during

- a. The electron transport chain.
- b. The Krebs cycle.
- c. Glycolysis
- d. Photolysis

Modern Biology Chapter 4 Test Answers

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