

## Cells and Energy Study Guide

- \_\_\_\_\_ 1. Which of the following statements is true for *all* cells?
  - a. They use solar energy.
  - b. They use photosynthesis.
  - c. They use chemical energy.
  - d. They use chemosynthesis.
- \_\_\_\_\_ 2. Which phrase best describes the function of the ATP molecule?
  - a. uses energy
  - b. carries energy
  - c. absorbs energy
  - d. converts energy
- \_\_\_\_\_ 3. Where does the chemical energy to produce ATP come from?
  - a. the conversion of ATP to ADP
  - b. the use of chemicals from the environment to build sugars
  - c. the addition of a phosphate group to ATP
  - d. the breakdown of carbon-based molecules such as glucose into smaller molecules
- \_\_\_\_\_ 4. Energy is released from an ATP molecule for cellular processes when it
  - a. has a phosphate group removed.
  - b. stores an extra phosphate group.
  - c. converts a phosphate group to ADP.
  - d. produces a sugar molecule.
- \_\_\_\_\_ 5. Which of the following statements best describes the process of photosynthesis?
  - a. Plants use oxygen to make simple sugars.
  - b. Chlorophyll builds sugars in the matrix.
  - c. Light breaks down water molecules and releases carbon dioxide.
  - d. Chloroplasts absorb sunlight and store chemical energy as food.
- \_\_\_\_\_ 6. What is the term for an organism that makes its own source of chemical energy?
  - a. decomposer
  - b. producer
  - c. chloroplast
  - d. protist
- \_\_\_\_\_ 7. The main light-absorbing pigments found in plant leaves are called
  - a. mitochondria
  - b. thylakoids
  - c. chlorophyll.
  - d. grana.
- \_\_\_\_\_ 8. The function of the light-dependent reactions is to
  - a. build sugars.
  - b. capture and transfer energy.
  - c. release carbon dioxide.
  - d. form water molecules.
- \_\_\_\_\_ 9. The light-independent reactions of photosynthesis need
  - a. carbon dioxide.
  - b. oxygen.
  - c. water.
  - d. cellulose.
- \_\_\_\_\_ 10. Which of the following types of organisms uses cellular respiration for their cellular energy needs?
  - a. eukaryotes
  - b. plants only
  - c. animals only
  - d. prokaryotes
- \_\_\_\_\_ 11. Which process breaks down sugars to make ATP when oxygen is present?

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**Patrick Vollmar**



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