



Photosynthesis & Cellular Respiration Quiz



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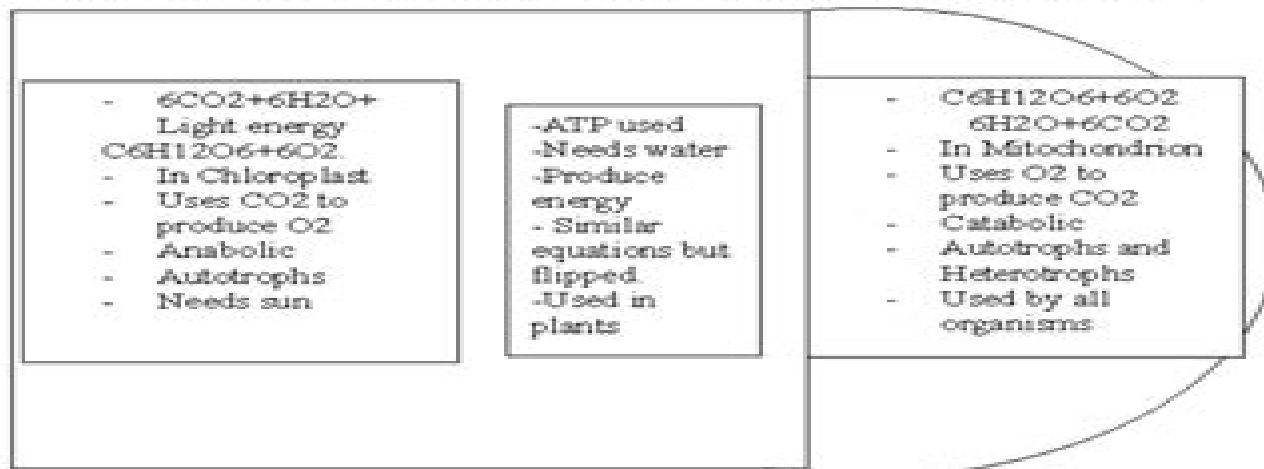
Vocabulary: Match the phrases on the left with the term that best fits. Use answers only one time.

- J 1. Organisms that make their own food
- A 2. Site of photosynthesis
- F 3. Process occurs in a mitochondrion
- D 4. $C_6H_{12}O_6$
- B 5. Process does not require oxygen
- C 6. Process requires oxygen
- I 7. Requires sunlight as an energy source
- E 8. Energy storing molecule of the cell
- G 9. The anaerobic process of splitting glucose and forming two molecules of pyruvic acid
- H 10. Organisms that do not make their own food

- A. Chloroplasts**
- B. Anaerobic**
- C. Aerobic**
- D. Glucose**
- E. ATP**
- F. cell respiration**
- G. Glycolysis**
- H. Heterotrophs**
- I. Photosynthesis**
- J. Autotrophs**

Directions: Answer each of the following questions in a clear and concise manner.

1. Draw a Venn diagram that compares photosynthesis and cellular respiration.



Analyzing Photosynthesis And Respiration Answer Key

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