



Name _____ Class _____ Date _____

1 Match the term with the correct definition.

- heterotroph
- autotroph
- chlorophyll
- guard cells

- A. organism that makes its own food using the sun's energy
- B. organism that cannot make its own food
- C. cells that are part of a stoma

2 Match the term with the correct definition.

- mitochondrion
- cytoplasm
- chloroplast
- plant vein

- A. the location of photosynthesis
- B. the location of the second stage of cellular respiration
- C. the location of the first stage of cellular respiration

3 What are all the products of cellular respiration?



4 Match the term with the correct definition.

- alcoholic fermentation

- A. process that requires oxygen

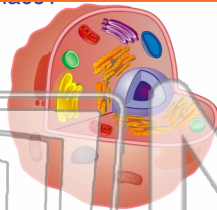


PREVIEW

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7 Cellular respiration takes place in the _____.

- A mitochondria
- B ribosomes
- C nucleus
- D cytoplasm



8 Cellular respiration takes place in the _____.

- A mitochondria
- B ribosomes
- C nucleus
- D cytoplasm



9 Fermentation is an adaptation to an environment that _____.

- A has a large amount of oxygen
- B has a large amount of carbon dioxide
- C has a small amount or no oxygen
- D has a small amount or no carbon dioxide

10 Alcoholic fermentation is important to bread rising.

True or false?

- A True
- B False





Photosynthesis and Respiration

Name _____ Class _____ Date _____

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 - cytoplasm
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- A. the location of photosynthesis
 - B. the location of the second stage of cellular respiration
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3 What are all the products of cellular respiration?
GLUCOSE + OXYGEN

4 Match the term with the correct definition.
alcoholic fermentation

- A. process that requires oxygen

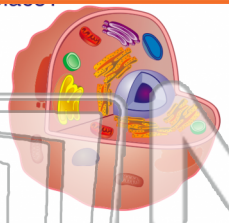
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PREVIEW

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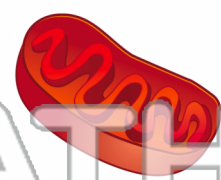
7

- A mitochondria
- B ribosomes
- C nucleus
- D cytoplasm



D

- A mitochondria
- B ribosomes
- C nucleus
- D cytoplasm



A

9 Fermentation is an adaptation to an environment that _____.

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C

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True or false?

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- B False



A