



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

### Match each of the following terms to its definition:

Carbohydrates

Active transport

Oxygen

Amino acid

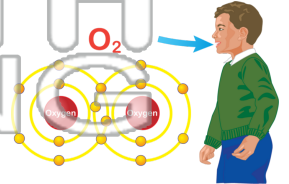
ATP

Atom

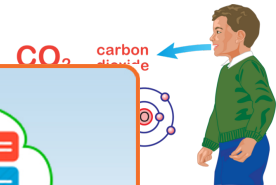
Alcoholic fermentation

Carbon dioxide

1. \_\_\_\_\_ - a colorless and tasteless gas that forms part of the earth's atmosphere; composed of two oxygen molecules; a special gas that plants give off that humans and animals need to breathe in to live



2. \_\_\_\_\_ - a heavy colorless gas composed of one carbon and two oxygen molecules; makes up about 1/100th of the earth's atmosphere; a special gas



3. \_\_\_\_\_ that uses



4. \_\_\_\_\_ organism

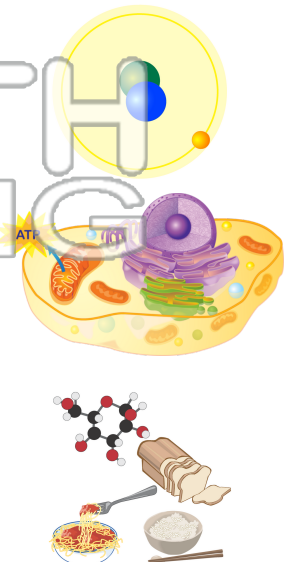
5. \_\_\_\_\_

**PREVIEW**  
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6. \_\_\_\_\_ - the basic building blocks of matter that make up all objects; the smallest particle or component of an element that still has the same properties of that element

7. \_\_\_\_\_ - adenosine triphosphate; a molecule that provides energy for chemical reactions

8. \_\_\_\_\_ - nutrients that are made up of carbon, hydrogen and oxygen; a major source of energy for humans and other living organisms





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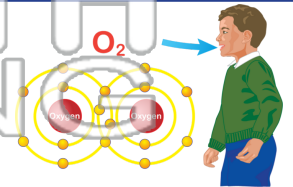
ATP

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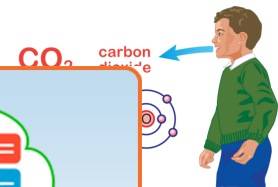
Alcoholic fermentation

Carbon dioxide

**1. oxygen** - a colorless and tasteless gas that forms part of the earth's atmosphere; composed of two oxygen molecules; a special gas that plants give off that humans and animals need to breathe in to live



**2. carbon dioxide** - a heavy colorless gas composed of one carbon and two oxygen molecules; makes up about 1/100th of the earth's atmosphere; a special gas



**3. active proteins**



**4. alcohol single-cel**

**5. amino**

**PREVIEW**  
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**6. atom** - the basic building blocks of matter that make up all objects; the smallest particle or component of an element that still has the same properties of that element

**7. ATP** - adenosine triphosphate; a molecule that provides energy for chemical reactions

**8. carbohydrates** - nutrients that are made up of carbon, hydrogen and oxygen; a major source of energy for humans and other living organisms

