



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Chloroplast

Alcoholic fermentation

Cellular respiration

ATP

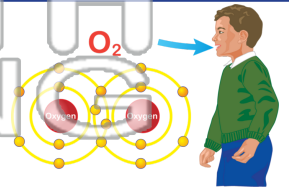
Fibrous root system

Carbon dioxide

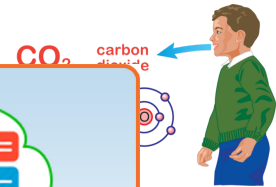
Cellulose

Oxygen

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. _____ organism

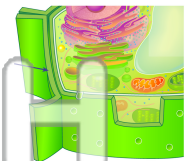


4. _____ for chem

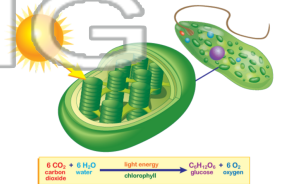
5. _____ food mol
food into

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6. _____ - a chemical that makes up plant cell walls



7. _____ - an organelle found in plant cells which contains chlorophyll that captures energy from the Sun and uses it to produce food in the form of sugar for the plant during a process known as photosynthesis



8. _____ - a root system which consists of many roots that grow underground in many directions





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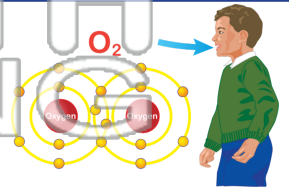
Fibrous root system

Carbon dioxide

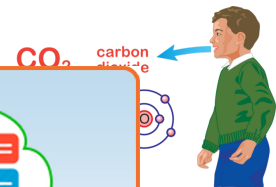
Cellulose

Oxygen

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. alcohol - single-celled

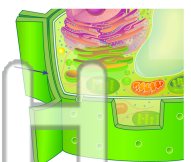


4. ATP - chemical energy

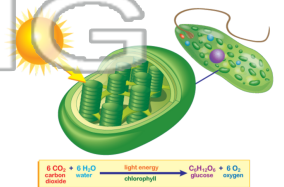
5. cellulose - down food turn food

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6. cellulose - a chemical that makes up plant cell walls



7. chloroplast - an organelle found in plant cells which contains chlorophyll that captures energy from the Sun and uses it to produce food in the form of sugar for the plant during a process known as photosynthesis



8. fibrous root system - a root system which consists of many roots that grow underground in many directions

