

7th Grade Science Word Search 22

1. First, write the correct clue number to the left of each word in the Word Bank. Then, circle the words that have been hidden vertically, horizontally, and diagonally.

C	N	M	I	X	C	E	L	L	U	L	A	R	R	E	S	P	I	R	A	T	I	O	N
H	A	X	P	M	K	U	B	D	I	G	E	S	T	I	V	E	S	Y	S	T	E	M	D
L	T	J	I	Q	O	K	P	C	P	E	R	I	S	T	A	L	S	I	S	F	M	M	K
O	S	R	U	K	Y	A	A	N	J	N	A	K	C	O	V	K	A	L	P	G	C	P	L
R	I	B	P	Q	Y	R	C	T	Z	D	X	D	R	O	V	A	H	F	T	C	J	X	K
O	T	F	Y	J	R	Y	A	V	Y	P	C	Z	V	D	W	A	C	N	I	C	E	L	A
P	O	V	M	I	T	O	C	H	O	N	D	R	I	A	G	N	G	U	P	X	S	N	N
L	R	T	C	V	S	T	P	R	O	K	A	R	Y	O	T	E	M	C	O	W	E	E	F
A	P	G	C	F	Y	E	Y	H	V	J	O	R	G	A	N	E	L	L	E	L	A	Y	H
S	N	E	X	C	R	E	T	O	R	Y	S	Y	S	T	E	M	S	E	G	V	E	Y	D
T	R	E	S	P	I	R	A	T	O	R	Y	S	Y	S	T	E	M	U	P	R	N	Q	W
S	Z	J	M	Y	M	R	E	P	R	O	D	U	C	T	I	V	E	S	Y	S	T	E	M

- | | |
|---|---|
| 1. Unicellular only. No nucleus or organelles with DNA. | 10. Produces most of the cell's energy; cellular respiration occurs here."Powerhouse of the Cell." |
| 2. Contains genetic material a cell needs to reproduce and function; directs all activities. | 11. Plant cell organelle containing chlorophyll that captures sunlight and turns it into food (photosynthesis). |
| 3. A group of organs that filter waste from an organism's blood and excrete it in a liquid called urine. | 12. Unicellular organism; moves using its flagella; asexual reproduction; have chloroplasts to absorb sunlight. |
| 4. Multicellular only. Genetic material in nucleus. Surrounded by its own membrane. | 13. The structures in the body that work together to transform the energy and materials in food into forms the body can use. |
| 5. Storage bubbles in cells within cytoplasm. | 14. A system that interacts with the environment and with other body systems to bring oxygen to the body and remove carbon dioxide. |
| 6. A process in which cells use oxygen to release energy stored in sugars. | 15. A system of organs within an organism which work together for the purpose of reproduction. |
| 7. Mostly unicellular organisms that have a nucleus (prokaryotic) and do not belong to animal, plant or fungi kingdoms. | |
| 8. A structure in a cell enclosed by membrane that performs a specific function. | |
| 9. Wavelike contractions of smooth muscles in the organs of the digestive tract; the contractions move food through the digestive system. | |

excretory system
euglena
respiratory system

cellular respiration
organelle
protista

chloroplasts
eukaryote
digestive system

nucleus
prokaryote
vacuole

mitochondria

peristalsis

reproductive system