

## 7th Grade Science Word Search 16

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.

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

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

mitochondria  
respiratory system  
digestive system  
chloroplasts

prokaryote  
euglena  
excretory system  
peristalsis

reproductive system  
organelle  
eukaryote  
vacuole

protista  
cellular respiration  
nucleus