

Cells and Systems Word Search

This word search reviews the vocabulary of Unit B: Cells and Systems. As you scan the grid, you will meet the body systems that keep an organism running, respiration, circulation, digestion, and excretion, along with the cell processes and structures that make those systems work ([Outcome](#), [Topic](#)). Look for CIRCULATION and DIGESTION as reminders of how blood carries oxygen and nutrients while the body breaks down food ([Outcome](#)), and for DIFFUSION and MEMBRANE as reminders of how gases and liquids move into and out of cells ([Outcome](#), [Outcome](#)).

How to play

- Scan the grid in every direction, across, down, and diagonally, since words may run forward or backward.
- Circle or highlight each word once you find it, then cross it off the word list below.
- When all eight words are circled, check your work against the answer key at the bottom of the page.

Words to find

- CIRCULATION
- DIFFUSION
- DIGESTION
- EXCRETION
- MEMBRANE
- ORGANISM
- RESPIRATION
- STIMULUS

Puzzle grid

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

Answer key

- **CIRCULATION:** row 2, column 11, down
- **DIFFUSION:** row 3, column 9, down
- **DIGESTION:** row 4, column 5, diagonal
- **EXCRETION:** row 10, column 2, across
- **MEMBRANE:** row 3, column 2, down
- **ORGANISM:** row 8, column 3, across
- **RESPIRATION:** row 12, column 1, across
- **STIMULUS:** row 13, column 3, across