

# Word Whizz

Activity Book p.69

Use the clues to solve the puzzle. Write your answers in the blanks. Then find and circle the words in the puzzle.

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

## Clues

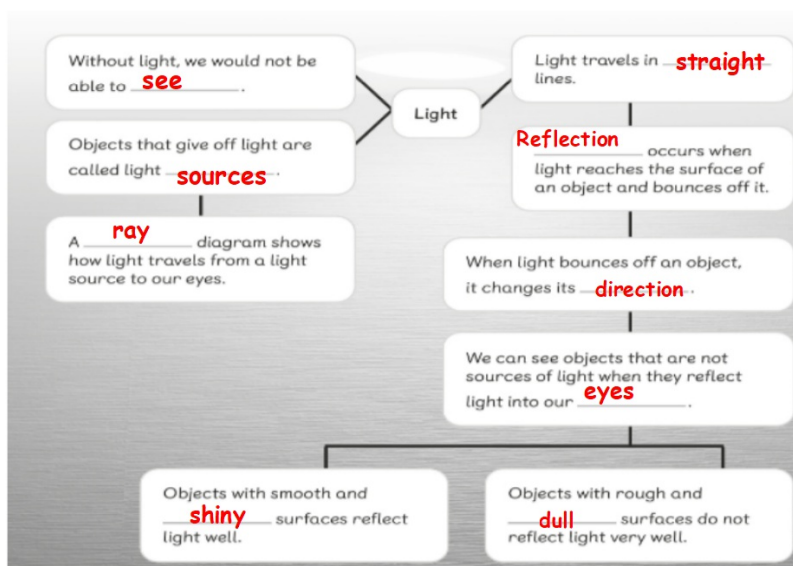
- 1 A metal spoon can reflect light well because it has a shiny and smooth surface.
- 2 Light travels in a straight line.
- 3 Without light, the world would be dark and we would not be able to see.
- 4 We see a table when the light reflected by it enters our eyes.
- 5 The Sun is a light source.
- 6 Light will continue to travel until it bounces off the surface of an object.
- 7 A ray diagram shows how light travels from a light source to our eyes.

## Let's Map It!

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Fill in the blanks. Use the following words.

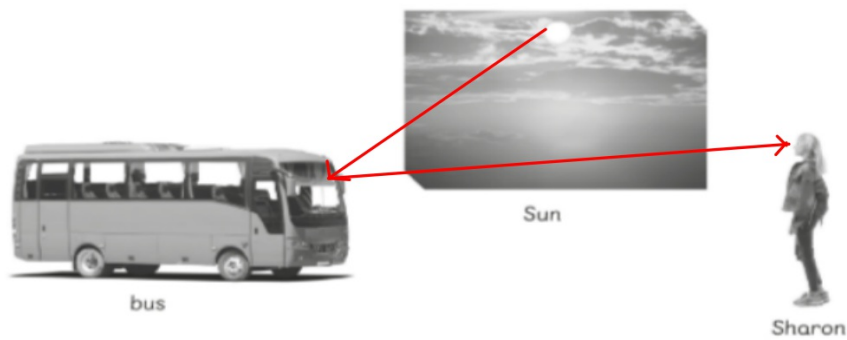
direction   dull   eyes   ray   reflection  
see   shiny   sources   straight



## Let's Review

- I Sharon sees a bus on the way to school.

Draw light rays in the diagram to show how Sharon can see the bus.



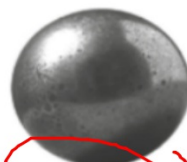
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- 2 Which objects are not light sources but can be seen because they reflect light into our eyes?

Circle the correct answers.



lantern



metal ball



moon



orange

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3 Which ray diagram shows how you can see the light bulb and the table?

Circle the correct answer.

