



Reflective Light

Some surfaces and materials reflect light well. Other materials do not reflect light well.

Reflective surfaces and materials can be very useful:

- Reflective strips on coats or bags mean you can be seen at night. They are also useful for fire-fighters or builders who may work in a dark and dangerous environment.
- 'Cat's Eyes' (or Road Studs) help drivers see the road by reflecting light from headlamps.
- Mirrors let us see ourselves, and are also useful in cars, to allow drivers to see behind them.
- Retro-reflectors are used for road signs so that drivers can see the signs from their car.



Write two ways how reflective surfaces can be useful.

1. _____
2. _____

What word is used to show that not all surfaces and materials reflect light well? _____

When would reflective surfaces not be useful?

Why has the author used brackets in one of their bullet points?

Tick one.

to give another example

to give another name for Cat's Eyes



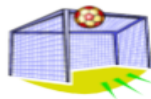
SPELLING STARS



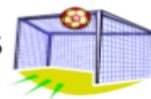
Spellings
creature
furniture
picture
nature
adventure
capture
future
sculpture
fracture
mixture

c	r	e	a	t	u	r	e	d	f	d	s
p	m	u	d	f	u	t	u	r	e	g	r
p	i	s	c	u	l	p	t	u	r	e	g
i	x	r	f	u	r	n	i	t	u	r	e
c	t	e	k	f	r	a	c	t	u	r	e
t	u	d	c	a	p	t	u	r	e	f	k
u	r	e	n	i	r	u	e	h	t	a	a
r	e	i	e	s	e	r	h	j	l	s	u
e	s	t	h	t	d	e	z	n	j	d	p
b	e	a	d	v	e	n	t	u	r	e	j

Can you find your spellings hidden in the word search?



Grammar Goals



Which word is an **antonym** of difficult? Tick **one**.

hard

easy

Which sentence uses **inverted commas** correctly?

Tick **one**.

"Mr Nelson asked, Who is responsible for the sports equipment?"

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Draw a line to match each word to the correct **suffix** to make an **adjective**

Word

Suffix

manage

ish

harm

able

self

ful