

Alpha Level 3

Looking in Mirrors



Word Study

A Draw a line to match with the word to the definition.



lighthouse



kaleidoscope



periscope

a tower with a powerful light that is built on or near the shore

tube that has mirrors or colored glass or plastic inside. We can see many different patterns

a long tube that contains mirrors that is used to look over something in a submarine to see above the surface of the water

a device to see things that are far away

a piece of glass that reflects images

a device used to look small things bigger.



mirror



microscope




telescope


B Add the prefix **tele-** or **micro-** to each word.


The prefix **micro-** means "small" / The prefix **tele-** means "far, distant"

<u>micro</u> scope	_____ wave	<u>tele</u> phone	_____ scope
_____ chip	_____ nation	_____ vision	_____ graph


1) The  _____ rang and I answered it.

2) Put the soup in the  _____ and reheat it.

3) We use the  _____ to see stars that are far away.

4) We can see tiny germs closely through the  _____.

5) We usually watch  _____ in the evening.

6) There is a  _____ in the ID card.

Word Study

C Fill in the blank with words in the box below.

Word Box

submarines, metal, reflect, vehicles, plumbers, dentists

- 1) The mirrors _____ the light and make it bright.
to see an image of the person or thing on the surface of the mirror
- 2) _____ need to see all parts of your mouth.
someone whose job is to treat people's teeth
- 3) _____ travel under water.
a ship, especially a military one, that can stay under water
- 4) _____ use mirrors to check pipes for leak in places that are hard to see.
someone whose job is to repair water pipes, baths, toilets etc
- 5) Some mirrors are made of _____.
a hard, usually shiny substance such as iron, gold, or steel
- 6) There are mirrors in cars and other _____.
a machine with an engine that is used to take people or things from one place to another

D Complete the sentence using the same pattern.



help + someone or something + (to) verb

These mirrors **help drivers to see** what is behind them.

Mirrors Wings
I Telescopes
Mom

help(s)

birds my mom
me people
scientists

(to)

see what is coming.
fly in the air.
set the table.
see things that are far away
ride a bike.

- 1) _____ help _____ to _____.
- 2) _____.
- 3) _____.

Comprehension

A Answer the following questions.

1) What are most mirrors made of? (p.5)

Most mirrors are made of _____.

2) People use mirrors in their home to _____. (p.p.6~7)

a) see themselves b) see what is coming c) see above the water

3) What might happen if there were no mirrors on cars or trucks? (p.p. 8~9)

a) can't see what is ahead of them. b) can't see what is behind of them

4) Why do some mirrors need to be made from metal? (p.10-11)

They are found mostly o_____ in the street and p_____ l_____.

They need to be very st_____ and can last _____.

5) How does the mirror help the dentist? (pp.12~13)

This mirror helps to see all your t_____ and g_____.

6) What is a microscope used for? (p.p.14~15)

It is used to _____ things are very _____.

6) What do the mirrors in a lighthouse do? (p.p.16~17)

The mirrors reflect the _____ and make it _____.

B Circle "T" if the sentence is true and "F" if the sentence is false.

1) The mirrors in periscopes help people to see above the water.

T / F

2) Mirrors in the kaleidoscope make all sorts of colors and shapes.

T / F

3) People only use mirrors see themselves.

T / F

4) When driver want to see things better, they move mirrors.

T / F

5) All mirrors are made of glass.

T / F

Comprehension

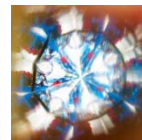
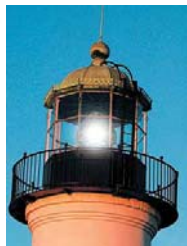
C Caption Writing

People use mirrors at work.

People use mirrors in the home.

People use mirrors for safety

People use mirrors for fun.



D Write and Speak

Choose the sentence above in the box and write it on the line.

Most mirrors are made of glass.
The back of the glass is covered with something that is shiny and reflect light.

Mirrors can be found all around the house.

The mirrors that people use most are in bathrooms and bedrooms.



_____ to see themselves.

_____.

There are mirrors in cars and other vehicles.

These mirrors help drivers to see what is behind them.

