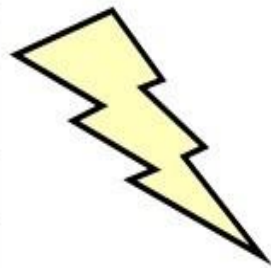


Key Vocabulary	
Athlete	From the Ancient Greek meaning of someone who competes to win a prize.
BCE	Before Common Era (before the traditional year of Jesus Christ).
Citizen	A free man or woman who has the right to vote in the government of their city or state.
Civilisation	A common way of life to different groups of people.
Democracy	When citizens have a say in how their state or country is run.
Legend	Stories that are based on real events and people.
Marathon	A distance of 26 miles travelling on foot, inspired by a Greek soldier who delivered news from the town of Marathon.
Mount Olympus	The highest mountain in Greece, believed to be the home of the 12 Greek Gods.
Myth	A collection of stories belonging to religious or cultural tradition.
Olympians	Previously these were the Gods and Goddesses of Ancient Greece but are commonly known today as individuals who compete in the Olympic Games.
Olympic Games	Event held every four years at Olympia.
Philosophy	A way of thinking or asking questions about the world, universe and mankind.



Get Your Greek On!



Who were the Greeks?

The Ancient Greeks were people who lived from about 1200BC to 150BC. They are well-known for developing a way of living that we still use today.

What were the Greeks famous for?

The Greeks were famous for many things including: Myths and Legends, the birth of democracy, inventions and competitive sports known as the 'Olympics'.

When was the first Olympic Games?

The first recorded games at Olympia date from 776BC where citizens from all over Greece travelled to Olympia to compete for glory and appease and worship their Gods in sporting events. One legend says they were set up by the great hero, Hercules.

Who were the Olympians?

The Olympians were the 12 most important Gods and Goddesses who were believed to live on Mount Olympus. Zeus was the King of the Gods and Ruler of the Heavens.

What was Greek life like?

Ancient Greece was made up of a few wealthy people, citizens and many slaves. Most lived in the countryside and only the wealthy lived in the city.

Myth or Legend?

A myth is a traditional, ancient story often involving Gods, Goddesses and fantasy creatures.



A legend is a story which is based on real people and real events.



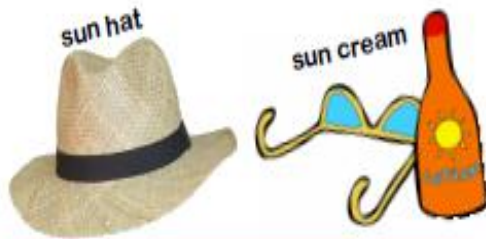
Useful Websites

<https://www.bbc.co.uk/bitesize/topics/z87zn39> - BBC Bitesize Ancient Greece

https://www.ducksters.com/history/ancient_greece/glossary_and_terms.php - All about the Ancient Greeks



Sun Safety



Lesson sequence

- 1 Describe how light travels
- 2 Understand different types of mirrors
- 3 Explain how reflective surfaces help keep us safe
- 4 Know what a periscope is and how it's used
- 5 Recognise that light from the sun can be dangerous; and there are ways to protect your eyes
- 6 Measure shadows and understand how they are formed and change

Knowledge Organiser Light

Light Facts!

Light travels in straight lines.

Light travels at around 300,000 kilometres per second

Light will travel through transparent objects...

...but not opaque ones.

The invisible light waves from the sun are called 'ultraviolet'

Shadows

A shadow is formed when an opaque object blocks the light.



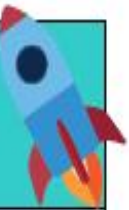
A shadow will get smaller the further the object is from the light source

Shadows change angle and length during the day due to the position of the sun in the sky.



ROCKET WORDS

Learn these words and their definitions.



Key Word	Definition
transparent	A material that allows light to pass through it.
opaque	A material which is not able to be seen through.
reflection	An image seen in a mirror; it happens due to a change in direction of the light wave.
fluorescent	A brightly coloured reflective surface - often used by cyclists.
UV rays	Short light waves made by the sun, which are harmful to our skin.
periscope	A long tube-like object which contains mirrors at certain angles so an object can be seen around corners.
shadow	A dark shape made on a surface when an object blocks light.
sun protection	Something which prevents or reduces the effect of the sun i.e. sun hat, sunglasses, sun cream.