
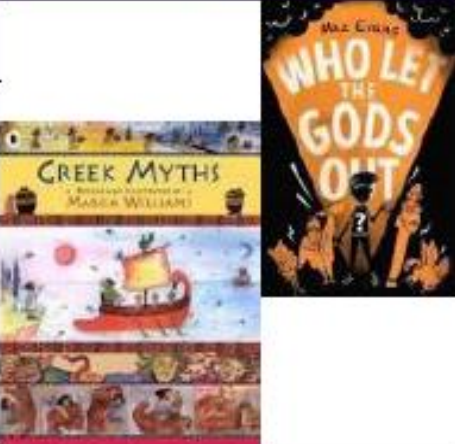




Ancient Greeks KS2 Knowledge Mat

Subject Specific Vocabulary			Where is Greece?
philosophy	Philosophy is a way of thinking about the world, the universe, and society.		<h3>Sticky Knowledge about Ancient Greece</h3> <ul style="list-style-type: none"> <input type="checkbox"/> The Ancient Greeks invented the theatre because they loved watching plays, and most cities had a theatre. <input type="checkbox"/> Events at the Greek's Olympics included wrestling, boxing, long jump, javelin, discus and chariot racing. <input type="checkbox"/> The Ancient Greeks held many festivals in honour of their gods. <input type="checkbox"/> Most Ancient Greeks wore a chiton, which was a long T-shirt made from one large piece of cotton. The poor slaves, however, had to make do with a loincloth.
Athenians	It is the birth place of democracy and the heart of the Ancient Greek civilisation.		
Spartans	The Spartans believed that strict discipline and a tough upbringing was the secret to making the best soldiers.		
democracy	Democracy means allowing citizens to make their own decisions for their personal lives.		
Olympics	The ancient Olympic Games were originally a festival, or celebration of and for Zeus.		
plague	The plague of Athens was an epidemic that devastated the city of Athens.		
truce	A truce is when two fighting sides declare peace or a break in the war.		
Zeus	The supreme god of the Olympians, Zeus was the father of Perseus and Heracles.		
loincloth	A single piece of cloth wrapped round the hips, typically worn by men in some hot countries as their only garment.		
Apollo	Apollo was the god of music, truth and prophecy.		
sacred truce	A special truce called whilst the Olympics were taking place.		
temple	A building devoted to the worship of a god or gods.		
			<h3>Exciting Books</h3> 

Light and Dark Knowledge Mat

Subject Specific Vocabulary		Interesting Books	Sticky Knowledge about light and dark
reflection	A reflection occurs when a ray of light hits a surface and bounces off.	 	<input type="checkbox"/> Black and dark objects absorb light and heat whilst white or light objects reflects it.
shadows	A shadow is formed when an object blocks out the light. The object must be opaque or translucent to make a shadow.		<input type="checkbox"/> Some objects like glass are transparent which means that light can shine through them.
light source	The main light source for Earth is the Sun. Some other luminous objects give out light, for example, torches, candles and lamps.		<input type="checkbox"/> Our main source of light on Earth comes from the Sun. A ray of light travels very fast.
opaque	Opaque objects do not allow light to pass through them. In most cases creating a shadow.		<input type="checkbox"/> Darkness is made by blocking light from the sun or some other source of light, which makes shadows.
refraction	It is the change of direction of a light ray as it passes through different surfaces, for example, from air to water.		Important facts to know by the end of the light and dark topic
periscope	A periscope is an instrument people use to look at things from a hidden position.		<input type="checkbox"/> The Sun and other stars, fires, torches and lamps all make their own light and so are examples of sources of light.
nocturnal	If something is nocturnal, it belongs to or is active at night. For example, bats and owls.		<input type="checkbox"/> A mirror is not a source of light it merely reflects light. Similarly, the Moon is not a source of light it reflects the light from the Sun.
orbits	An orbit is a repeating path that one celestial body takes around another.		<input type="checkbox"/> Some animals are nocturnal. They are awake at night and can see very well in the dark. Our eyes aren't designed to see in the night.
convex	Convex lenses, also called positive lenses, are lenses that curve outward from the edges to the centre.		<ul style="list-style-type: none"> • What dark is (in relation to absence of light). • Know that we need light so we can see things. • Know that light can be reflected. • Know how a shadow is formed. • Understand why shadows change shape. • Know the dangers of looking directly at the Sun. • Know how to protect oneself from direct sunlight.
concave	A concave lens is one where the centre of the lens is thinner than the edges.		