

Year 6 Summer	Curriculum Themes	Key Knowledge
Term:		
Wild World		
English	Survivors by David Long	
Liigiisii	Non-fiction linked to topic	
	Creative writing	
Mathematics	Geometry: Properties of shape	
	SATS revision	
	Problem solving	
	Statistics	
	Investigations	
Science	Animals including humans	Animals including humans:
	Ç	To know the heart, lungs and blood vessels are our circulatory system.
		To know the function of the heart is to pump blood to the cells in the body.
		To know that blood carries, oxygen, carbon dioxide and nutrients.
		Evolution and inheritance:
		To know that Charles Darwin was a key figure in exploring how plants and animals adapt to
		suit their environment.
	Evolution and inheritance	To know Earth and living things have changed over time.
		To know fossils can be used to find out about the past.
Art and	Wild World	Wild World:
Design		To know the name of the artist Hokusai and a significant work of art: The Great Wave of Kanagawa
Design and	Cooking and Nutrition	Cooking and Nutrition (varies depending on unit studied)
Technology		To know how to record the relevant ingredients and equipment needed for a recipe
		To know which combinations of food complement one another
		To know where food comes from, describing the process of 'Farm to Fork' for a given
		ingredient
	Digital World	Digital World:
		To know a cardinal compass uses N, S, E, W
Computing	3D modelling	3D modelling



		<ul> <li>To know the similarities and differences between real-life 3D and virtual 3D.</li> <li>To know that structures can be broken down into a collection of 3D objects.</li> <li>To know the differences when working in 3D compared with 2D.</li> </ul>
		Sensing
		<ul> <li>To know where in a program to set a variable.</li> </ul>
	Sensing	
Geography	Wild World	Wild world:
		<ul> <li>To know an Earthquake/Volcano/Tsunami occurs due to movement of tectonic plates.</li> <li>To name and locate earthquake and volcanic regions on a map and globe.</li> <li>To know the negatives of weather types, include: flooding, drought and destruction.</li> <li>To know the positives of weather types, include: farming, leisure and tourism</li> <li>To know that 6 figure coordinates can be used to locate features on a map.</li> <li>To know how to use a thematic map. (linked to earthquake, volcano etc)</li> </ul>
History	Wild World	Wild World:
riistory	Wild World	<ul> <li>To know the names of 3 catastrophic natural disasters – Pompeii 79 AD/CE, 2004 Tsunami, Australian wildfires 2019-2020. (Chronology)</li> <li>To know the short-term impact of the 3 catastrophic disasters – loss of life, loss of towns/villages, destruction of habitats.</li> <li>To know the long-term impact of 3 catastrophic disasters – improved communication systems to warn of seismic activity (tsunamis, earthquakes etc.), fertile soils created for farming. (Culture)</li> </ul>
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Languages	All in a day	<ul> <li>All in a day:</li> <li>To know how to say (prior Year 4 learning) and write a sentence to tell the time (o'clock and half past)</li> <li>To know the terms for am and pm- du matin, de l'apres midi and du soir</li> <li>To know how to tell the time in 24-hour time o'clock and half past</li> <li>To know how to read timetables in 24-hour times – o'clock and half past</li> </ul>
Music	Composer Study	Composer Study:  • To know that texture means the different ways music is layered together



		<ul> <li>To know that music can have a different impact from what the composer intended depending on when it is listened to</li> <li>To know that Ravi Shankar was famous because he popularised Hindustani classical music</li> <li>To know that a <i>sitar</i> is plucked in a similar way to a guitar</li> <li>To know that a <i>raga</i> is a pattern or selection of notes that form the basis of a melody</li> <li>To know a <i>tala</i> is a rhythmic cycle normally performed on drums</li> </ul>
Physical	Net and Wall Games	Net and Wall Games:
Education		To know that combining several accurate passes can win a game
		<ul> <li>To know that controlling the movement of the ball whilst on the move can win a game</li> </ul>
		Athletics:
	Athletics	<ul> <li>To know that good athletic performance is achieved through accuracy and consistency</li> </ul>
		Swimming:
		To know how to perform a safe self-rescue in water.
	Swimming	<ul> <li>To know different types of strokes to swim 25m: front crawl, back stroke and breast stroke.</li> </ul>
Religious	How is God three – and yet	How is God three - and yet one?
Education	one?	• To know that Christians believe God is a Trinity – Father, Son and Holy Spirit and to know that this is a belief distinct to Christianity.
		<ul> <li>To know that each element of the Trinity has a distinct character and purpose but that each one is till part of the other two.</li> </ul>
		<ul> <li>To know that Christians use symbols to express their beliefs about the Trinity.</li> </ul>
		Who did Jesus say 'I am'?
		<ul> <li>To know the simple meanings of the different names given to Jesus e.g. Lord, King Emmanuel</li> <li>To know 4 of the 7 'I am' statements</li> </ul>
	Who did Jesus say 'I am'?	To know why Christians believe that Jesus was the Son of God
PSHE	Being my best	Being my best:
	1	To know how a high risk can be reduced
		To know that risks can be physical and emotional
	Growing and changing	<ul> <li>To know that aspirational goals can be set to achieve in life.</li> </ul>
		Growing and changing:



	<ul> <li>I know that puberty is when a child's body begins to develop and change as they become an adult.</li> <li>I know the physical changes, both boys and girls experience during puberty (develop breasts, deeper voice, testicles develop, sweat and spots, periods, facial hair)</li> <li>I know the emotional changes, both boys and girls experience during puberty (Hormones)</li> <li>To know when a secret needs to be confidential or shared with a trusted adult</li> </ul>	
Enrichment		
Residential		
Transition to Y7		
	Production	