

## **Chacewater School LEAP Curriculum**

Class: Red Oaks	Curriculum Theme: Curriculum Driver- Value exploration:	Geography	et global?								
Locality		Engaging			Ambitious and aspirational		urposeful				
		Sequence of Learning									
<u>Subject</u>	<u>Intent and links</u> to previous <u>learning</u>	1	2	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	Z			
Geography	Children will use their historical knowledge of different time periods and their geographical knowledge of different parts of the world. Children will understand what trade is and understand how it impacts us and the world.	1.What is 'trade'? to understand what trade is to begin to understand the scale of trade	2. Where does our food come from? to understand the terms 'import' and export'	3. What is the global supply chain? to understand Primary, secondary and tertiary stages	5. What does the UK export? to discover what products the UK exports, and which countries the UK exports the most to	4. What is fairtrade? To understand the positive impact that buying fairtrade products has on communities in other countries	6. What are different countries' highest-valued exports? To understand how the human and physical geography of a country determines its highest-value export.	7. Is it better to buy food locally or imported? Field Study			
Science	identify and explain the different forces acting on objects and explain Newton's role in discovering gravity Children have previously studied 'space' and have a understanding of gravity	To understand what gravity is and why unsupported objects fall (link back to Earth and space)	Investigate and identify the effect of water resistance on different shapes TAPS Aqua Dynamics gather/record results/evaluate an enquiry	To identify the effect of air resistance that acts between moving surfaces TAPS Spinners take measurements (repeated) Pattern Seeking	Investigate the effect ground friction has on movement prediction/take measurements/ draw conclusions	To recognise that some mechanisms allow a smaller force to have a greater effect					



### Term: Summer 1

# Outcome/Composit 6 others and recognise that lots of the 'goods' they buy are from Children will have a clear understanding of different forces

			Pattern Seeking					
			A CA					
			<b>1</b>					
Computing	Children have	To recognise	To identify the	To use the	To identify	To copy part		
	previously look at	what vector	shapes used	zoom tool to	that each	of a drawing		
	creating media –	drawings are	to make a	help add detail	added object	by duplicating		
	animation (year 3)		vector drawing	to drawings	creates a new	several		
	and photo editing			and explain	layer in the	objects		
	(year 4). Children will build on these			how alignment grids and	drawing and change the			
	skills to create			resize handles	order of layers			
	vector drawings			can be used to	in a vector			
	from a specific			improve	drawing			
	purpose			consistency				
DT	Pulleys and Gears	Understand	Be able to	Be able to	Be able to	Be able to		
	Children will build	how gears and	design a gear	create and	make a	evaluate a		
	on their skills from	pulleys work	system	annotate a	working model	product		
	previous years, where they have			design sketch	(gear)	against a design		
	created cars (Year					design		
	2) and moving							
	cards (Year 4)							
PE / Dance	REAL Dance	To be able to	To be able to	To be able to	To be able to	To be able to	To be able to	
	NC PE2/1.1d	explore	develop solo	work with a	develop	explore lifts	perform learnt	
	R.PE COG: Social FUNS:	standing and floor shapes	movement patterns	partner to translate the	musicality, considering	and leans in partnership	dances using a range of	
	- Partner counter	and develop	themed on	movement of	the phrasing	partnersnip	movement	
	balances (unit 2)	transitions	circles,	a silk into a	and feel of the		patterns to an	
		between	incorporating	dance	music.		audience	
			turns and	sequence				
		<b>T</b>	jumps.		<b>T</b>	<b>T</b>		
<b>PE/Athletics</b>		To be able to evaluate	To be able to	To be able to	To be able to	To be able to	be able to	
		effective	exchange a relay baton	begin to use a triple jump	develop accurate	pace themselves	compete to beat personal	
		running	whilst running	(hop skip	throwing	when running	beat personal best in	
		technique and	at speed	jump)	technique for	for distance	throwing,	
		coach others to		technique	different	Run around a	jumping and	
		improve		Keep tall	equipment e.g	curve	running	
				Swing arms	javelin, ball,		events.	
					beanbag		To be able to	
							evaluate to improve my	
							own	
							performance	
Music		Be able to	Use Orchestra	Use Orchestra	Use Orchestra	Use Orchestra	Use Orchestra	
		open and	Games to be	Games to be	Games to be	Games to be	Games to be	
		access:	able to be able	able to identify	able to	able to	able to begin	
		<u>Orchestra</u>	to identify	brass and	compose a	compose a	understanding	
		<u>Games –</u>	wood wind		melody.	rhythm.	how to make a	

#### Create a vector drawing for a specific purpose and reflect on the skills used and why

#### To create a model, which is controlled by gears

To perform a dance for an audience in preparation for the end of year summer show

To take part in sports day events with confidence and improved skills.

To be able to use a variety of music technology programmes to learn

	Tradida that						
French	Inside the Orchestra name up to 5	and stringed instruments.	percussion instruments. use the	use the	use the	visual map of a piece of music without standard written notation.	
Able		more action verbs in French	structure 'je peux' (I am able) with the verbs in French	negative structure 'je ne peux pas' (I am not able) followed by verbs in French	conjunctions 'et' (and) & 'mais' (but) in French		
would How d	EL: What Jesus do? Io Christians to live? To be able to identify features of Gospel texts	did Jesus give in the Sermon on the Mount?	What does Jesus say the foundations of life are? To understand what Christians, do to build strong foundations for living The Wise and Foolish Builders (Matthew 7:24- 27)	How might Christians respond to Jesus' healing stories? To recognise how Christians', respond to the stories of 'Jesus' healing miracles The Centurion's Servant, Luke 7:1-10	What would Jesus do about prayer today? To understand the four components of prayer	What would Jesus do to make a better world? To consider the value and importance or being generous with time and money and giving to/working for a charity	
	ig our bodies ur minds Understanding bullying behaviour: DIfferent types of bullying: How to be an- upstander	RNLI Beach and Water Safety	Valuing ourselves: explain how we see ourselves can impact our feelings and behaviour, and affect our health and wellbeing	Alcohol, Tobacco and Drugs: explain some facts about legal and illegal substances; describe ways that alcohol, caffeine and smoking can affect the body and mind	Keeping Well: Explain how bacteria and viruses are spread and treated; Describe vaccination and immunisation and their roles in preventing disease	Walk to School - Road Safety - less congestion and traffic, which means less pollution - an opportunity for social contact, physical exercise	
E-Safety Natter	rhub Senseless Scrolling:	Feeling Left Out: To	Responsibly Me: Making				

# how to manipulate sounds on computers.

Articulate their own responses to the issues studied, recognising different points of view and to know the two greatest commandments and recognise these in Gospels

Children will be able to explain and discuss why is it important to value their bodies and their minds

	online and how t digital with t wellbeing emot assoc	tions online ociated feeling		
Reading Opportunities	Kensuke's Kingdom Kingdom Singdom Kingdom			