

*Where learning has no limits and personal growth is endless...*

## Year 4 Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>English</b>						
<b>Maths</b>	Reasoning with large numbers Addition and subtraction Multiplication and division Discrete and continuous data		Securing multiplication facts Fractions Time Decimals Area and perimeter		Solving measures and money problems Shape and symmetry Position and direction Reasoning with pattern and sequences 3D shape	
<b>Science</b>	Changing Sound	Circuits and Conductors	States of Matter	States of Matter	Living in Environments	Eating and Digestion
<b>RE</b>	Theme: Buddha's teachings Key Question: Is it possible for everyone to be happy? Religion: Buddhism	Theme: Christmas Concept: Incarnation Key Question: What is the most significant part of the nativity story for Christians today? Religion: Christianity	Theme: The 8-fold path Key Question: Can the Buddha's teachings make the world a better place? Religion: Buddhism	Theme: Easter Concept: Salvation Key Question: Is forgiveness always possible for Christians? Religion: Christianity	Theme: The 8-fold path Key Question: What is the best way for a Buddhist to lead a good life? Religion: Buddhism	Theme: Prayer and Worship Key Question: Do people need to go to church to show they are Christians? Religion: Christianity
<b>PSHE</b>	Being part of a class team Being a school citizen Rights, responsibilities and democracy (school council) Rewards and consequences Group	Challenging assumptions Judging by appearance Accepting self and others Understanding influences Understanding bullying Problem-solving	Hopes and dreams Overcoming disappointment Creating new, realistic dreams Achieving goals	Healthier friendships Group dynamics Smoking Alcohol Assertiveness Peer pressure Celebrating inner strength	Jealousy Love and loss Memories of loved ones Getting on and Falling Out Girlfriends and boyfriends	Being unique Having a baby Girls and puberty Confidence in change Accepting change Preparing for transition Environmental change



# The Orchards Primary Academy



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	decision-making Having a voice What motivates behavior	Identifying how special and unique everyone is First Impressions	Working in a group Celebrating contributions Resilience Positive attitudes		Showing appreciation to people and Animals	
<b>PE</b>	Fundamentals Netball	Tag Rugby Hockey	Swimming Dance	Swimming Gymnastics	Tennis Hockey	Cricket Athletics
<b>History / Geography</b>	Ancient Greece	Where does our food come from?	Ancient Greece	The Romans	Why are rainforests important to us?	The Romans
<b>French</b>	Portraits- describing in French	Clothes- getting dressed in French	French numbers- calendars and birthdays	French weather and the water cycle	French food- miam, miam!	French and the Eurovision Song Contest
<b>Computing</b>	<b>Computing systems and networks</b> Collaborative learning	<b>Programming 1</b> Further coding with Scratch	<b>Creating media</b> Website design	<b>Skills showcase</b> HTML	<b>Programming 2</b> Computational thinking	<b>Data Handling</b> Investigating weather
<b>Art/DT</b>	Structure: Pavilions	Painting and mixed media: Light and dark	Mechanical systems: Making a slingshot car	Craft and design: Ancient Egypt scrolls	Electrical systems: Torches	Craft and design: Fabric of nature