

Year 4 Curriculum 2020-21



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	History: Ancient Egypt/ Ancient Greece (Themes) <ul style="list-style-type: none"> • Society/hierarchy • mummification • Pyramids and Valley of Kings • River Nile/ Transport • Daily life in Ancient Greece • Gods • Democracy • Olympics. 			Geography: Asia (and comparisons to the UK) <ul style="list-style-type: none"> • Physical & Human features of China • Industry & Trade/ economic growth • The Great Wall of China • Chinese culture 		
English	Sentence structure (nouns and verbs)- Unit 1 Recount- Unit 2 Explanation Texts- Unit 3	Instructions- Unit 4 Descriptive writing Story settings and character description- Unit 5	Descriptive writing-continued Biographies- Unit 6	Narrative- Unit 7 Persuasive writing and verbal debate- Unit 8	Diaries- Unit 10 Information Text- Unit 11	Instructions -Unit 4 recap Poetry-Unit 12
Guided Reading	James and the Giant Peach		Varjak Paw		How to Train Your Dragon	
Class Novel	Wild Robot Harley Hitch Christmasaurus		Dragon Mountain Last Bear Ever Dark		Land of Roar Boy who Fooled the World Podkin One Ear	
Mathematics	Mental strategies Times tables Place value Rounding	Mental strategies Times tables Multiplication Division Factor pairs	Mental strategies Equivalent Fractions Simplifying fractions	Mental strategies Dividing by 10/100 Rounding decimals Comparing decimals with up to 2 dp	Mental strategies Calculate perimeter rectilinear shapes	Mental Strategies Describe positions of shapes in a grid

Science	Number calculations + and - Properties of numbers Roman Numerals Negative Numbers	Formal multiplication Understanding hundredths	Adding and subtracting fractions with the same denominator Decimal equivalent of specific fractions	Convert between units of measure Compare/calculate using money/different measures	Find the area of shapes by counting squares Convert between units of measure Including time Present data in graphs. Interpret data Identify different types of angles Compare angles Compare shapes based on their properties Complete symmetric figures	Describe movements of shapes after translations Plot points on a grid Complete shapes on a grid
	Living Things and their habitats		Sound	Electricity Making a circuit	Animals, including humans	States of Matter
	Using Kodu to create and program artificial intelligence as part of a game. Using Kodu blocks, debug code and explain how improvements can be made.		Use tinkerCAD online software to create a 3d representation of a character and print it with a 3d printer.		To use search engines efficiently To understand online communities and their differences with offline communities. To identify a range of ways to report concerns when playing online.	
	History Ancient Egypt			Geography China		
	Textiles (DT) Sewing Making animal softies linked to The Barnabus Project Book	Art Drawing and making Egyptian head dresses	Art- oil pastel scrape it out Ancient Greek vases	Art Willow Pattern Plastic Sculptures	DT Make a healthy meal (Chinese meal) smoothies	
Art and DT						

RE	Christian Values		World Religions and their pilgrimages.		Christian and Hindu answers to questions		
	PHSE	I'm Unique Feelings, friends and friendship	Safety Keeping myself and others safe. Who keeps us safe? Road Safety Relationships online Online gaming and age restrictions Reporting concerns Basic first aid	Environmental sustainability Saving water Climate change Pollution	Respecting the differences between people. Making assumptions/judgements Different cultures Bullying	My Healthy Body. What is wellbeing? Changes Keeping clean Looking after teeth Exercise Viruses Sleep	The world of drugs and medicines
		PE	Dance Gymnastics	Dance Gymnastics	Invasion Games Athletics	Invasion Games Athletics	Striking & Fielding Outdoor Athletics
	Spanish		Colours/numbers Animals Early Language Teaching (begin with lesson 1 'I'm Learning Spanish.')	Greetings Early Language Teaching	Presenting myself Intermediate Language Teaching	Family /Food Intermediate Language Teaching (family) Early Language Teaching (fruit)	Likes and dislikes Early Language Teaching (fruit- possibly go onto vegetables?)
	Music	Music and singing taught by music specialist.					
	Hook/Celebration	Tomb Raiders- Introduction to Ancient Egypt/ hieroglyphics		Celebration of learning-Work Exhibition/ Museum	Hook - Celebration – A taste of China Film Raya and the Last Dragon Tasting food Chinese art	Healthy eating/ China Make own smoothies and healthy Chinese Food. Host a food festival Colour run- raise money (sponsored)	