Year 3 Curriculum

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	Gods and Mortals	Heroes and Villains	Tribal tales	Tremors	Flow	Scrumdiddlyumptious
Focus	History – Ancient Greece	Music	History- Stone Age to 1066	Geography	Geography	DT
Trips	Greek Theatre			Life Bus	River Henley	Wooley Firs
Hook	Greek Day	Meet Cruella de Vil	Virtual Reality visit to the Stone Age	Archaeological Dig/Rock Scavenger Hunt	WOW Day in school	Wow Day – treasure hunt and making fruit kebabs
Class Novel	Usborne Greek Myths	The adventures of the Dish and the Spoon The owl who was afraid of the dark	Wild Way Home – Sophie Kirtley Stone Age Boy – Satoshi Kitamura	Escape from Pompeii - Christina Balit The Firework Makers Daughter - Philip Pullman	Poetry – Valerie Bloom's The River The Rhythm of the rain	James and the Giant Peach - Roald Dahl
History	Know some of the main characteristics of the Athenians and the Spartans Understand the struggle between the Athenians and Spartans Know about the influence the gods had on Ancient Greece Know at least five sports from the Ancient Greek Olympics Understand how democracy has adapted through the years		Stone age to Iron age What is prehistoric Britain like? Comparing houses in the different times. Early farming and hunter-gatherers Stonehenge	Research the history of Mount Vesuvius and the events of Pompeii 79 AD	What were rivers used for in the past? History of the River Thames	A timeline to show the life of James Lind (1716-1794). To learn about his discovery of vitamin c and how it has impacted the eradication of scurvy.
Geography	Locate the world's countries, using maps to focus on Europe, including Greece Key physical and human characteristics, countries, and major cities.		Use maps, atlases and google earth to locate the position of different celtic tribes. Locate Stonehenge.	Know what causes an earthquake Identify the Earth's layers Label the different parts of a volcano Describe and understand key aspects of physical geography, including: volcanoes and earthquakes, mountains Locate Mount Vesuvius	Locate rivers and seas Know and label the main features of a river Know the name of and locate a number of the world's longest rivers Explain the features of a water cycle Consider the effect of flooding and pollution Name and locate at least 8 counties and at least 6 cities in England	Food Miles and Fair Trade Understand what food miles are and the impact they have on the environment.
Science	Animals including humans Skeleton and muscles Know about the skeletal system of a human and understand the purpose of a skeleton and muscles Working Scientifically — Autumn Focus: Observe and take appropriate measurements	Light and shadows Light sources and reflective sources Journey of light from the sun Mirrors and reflections Know what dark is and know that light is reflected from a surface Know how a shadow is formed Understand the danger of direct sunlight	Magnets Know about and explain how objects attract and repel Understand the different <i>Poles</i> Materials that are magnetic and understand how they work	Rocks and Soils Compare and group rocks Know the structure of the earth Where rocks come from. Recognise soils are made from rocks Know how fossils are formed and how soil is made Know the difference between sedimentary, metamorphic and igneous rock Working Scientifically – Summer	The Water Cycle – geog link Investigate features of the water cycle know how some forces require contact and some do not Predict which objects are magnetic Working Scientifically – Summer Focus: Set up simple and fair practical tests	Plants Know the function of different parts of plants and tress Know what a plant needs to help them survive Understand the variation between plants. Know how water is transported Know the lifecycle of a plant and understand the importance of flowers Pollination

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				Focus: Use results to make further predictions		Healthy eating Understand the importance of a nutritious balanced diet
PSHE	Class Charter Staying Safe	Anti-Bulling Week Respect for others	Celebrating Differences Family and Friends	Problem solving Volunteers Community	Life Bus Help or harm Healthy lifestyle Staying Safe and Healthy Relationships	Relationships, feelings and emotions.
Indoor PE	GYM: Twinkl shapes Static Shapes Performing balance after a movement into Pike, straddle and star Imoves – Dance – Greeks and the Trojan Horse (3 lessons)	GYM: Twinkl shapes Shapes in the air Performing safe controlled jumps off of apparatus landing in balanced positions using pike, straddle and star	Dance: Imoves – Stonehenge Dance Improvise dance as stone age man. Work in collaboration to adapt and sequence dance Perform dances to include jump, travel and turn	Dance/Gym – Twinkl Extreme Earth Create a dance from a stimulus	Dance: River Dance – I moves Traditional Irish Dance Routines (3 lessons) Twinkl – (year 6) gymnastics rivers and mountains lesson 1-3	GYM: Twinkl - Circuits and fitness Learn about how to keep body healthy through exercise and movement – personal best theme.
Games Specialist	Complete Coaching: Cross country, football, basketball, volleyball and dodgeball, movements ABCs ball control passing and shooting, hitting the target, dodgeball,		Complete Coaching: Quadkids: power and momentum, throwing technique and power control, sprinting, tag rugby, long distance running	Complete Coaching: tri golf, cricket ball control throwing, catching and receiving, quadkids, tennis movement ABCs, ball control, cricket batting and bowling cross country	Complete Coaching: team building, Athletics, running at different speeds, jumping, hurdling, relay.	Complete Coaching: basketball, volleyball tournament,
French Specialist	Learn numbers, days and months. Christmas				Learn birthdays Where do you live? Consolidation of the year Pets	
Art	Greek pottery – exploration Vase – pattern in pen Mythical beast – plan, sketch and paint Clay Greek coins	Dalmatian puppet – sewing Papier mache Dalmation Illustrations – comic strips Animation using stop motion	Cave painting – pastels, chalk, charcoal, paint Bronze age pottery – clay Beaker pots	Sketching Pompeii bodies Volcano pictures – combination of digital and oil pastels	Monet Water painting – watercolours Water patterns – marbling Collage of river Thames Compare river artwork from different cultures	Arcimboldo – observational drawings, oil pastel, collage, online collage

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Design	Design, make and evaluate their own vehicle.	Look at the history of animation techniques and the design of early thaumatropes and flip books.	Weaving loom	Structures challenge – create a structure to withstand shaking	Hydro power – build a water wheel	Explore and evaluate existing smoothies
	Make prototype vehicles in preparation for Trojan Horse Vehicle	Make sock puppet		Papier mâché volcano		Design and make own smoothies and packaging
R.E.			What does it mean to be a Muslim? Why do Christians share communion? Easter - what happened and what matters most to Christians?		What do Sikhs value?	Why is praying important for Christians? Is Christian worship the same all around the world?
Extra Computing			Presenting Information	Internet Research	Digimaps PowerPoint Presentations	
Computing Purple Mash	Touch Typing Unit 3.4 4 Weeks	Online Safety Unit 3.2 3 weeks Spreadsheets Unit 3.3 3 Weeks	Coding Unit 3.1 6 weeks	Simulations Unit 3.73 Weeks Graphing Unit 3.8 3 Weeks	Branching Databases Unit 3.6 4 Weeks Email Unit 3.5 Including E-Safety 6 Weeks	Animation
Computing Online Safety	Self-Image and Identity	Online relationships Online reputation	Online Bullying	Managing online information Health, Well-being and lifestyle	Privacy and Security	Copyright and ownership
Music	Topic related songs – focusing on performance and evaluation Consolidate 3 note values – continue from Year 2. (Ann Bryant KS1 see Year 1 Term 3 for a reminder of food rhythms) Introduce/consolidate new note value of semibreve. Ann Bryant KS1 pg 43 Continue with Lesson 1/Year 3 Ann Bryant KS2 Green Book	Looking at the work of Tchaikovsky - Russian Dance (Nutcracker Suite) Ann Bryant KS2 music Green book pg 13, 17	Ann Bryant KS2 Music Green Book – Lessons 1-5 Charanga - optional resource – Unit 1 Let your spirits fly.	Composing – creating volcanic music – Charanga - optional resource – Unit 3 Three Little Birds	Learn song, accompaniment and improvisation to 'Chop, chop' Ann Bryant KS2 Green book Y3 lessons 1-5	
Maths White Rose	Place Value Addition and Subtraction Multiplication and Division Arithmetic		Multiplication and Division Arithmetic	Money Length and Perimeter Statistics	Time	Arithmetic Mass and Capacity Properties of shape