



# Whitstable Junior School Out Door Learning Curriculum – Long Term Plan – Year 5



## 'Giving Children the Roots to grow and the Wings to fly'

Upper Key Stage 2						
	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
<b>Maths</b>	Place value Addition and Subtraction Multiplication and division Fractions		Multiplication and division Fractions Decimals & Percentages Area & Perimeter Statistics		Shape Position and Direction Decimals Negative Numbers Converting Units Volume	
<b>English</b>	<p><b>Flotsam Coastal Poetry</b> <b>What A Waste: Rubbish, Recycling, and Protecting our planet – Jess French</b></p> <p>Description on underwater scene Recount/ Diary entry of Victorian Boy Letter to company/ person about Plastic Pollution Poem about the beach: free verse</p>	<p><b>The Best Christmas Present in the World – Michael Morpurgo</b> <b>The Christmas Truce (Short Film)</b> <b>Odd and the Frost Giants</b> <b>Norse Myths – Kevin Crossley Holland</b></p> <p>Recount as a Solider Sports Instructions Play Script – advertising a product Viking landings recount Character description writing Own Viking story Metaphorical and extended metaphorical poetry</p>	<p><b>Greek Myths – Ann Turnbull Orchard</b> <b>Book of Greek Myths – Geraldine McCaughrean</b></p> <p>Story setting description Own Greek Myth Greek Play</p>	<p><b>The Odyssey – Gillian Cross</b></p> <p>Battle of Troy report Greek Balanced Argument Invites to the Greek Museum Information places for the Greek Museum</p>	<p><b>The Big Beyond – James Carter</b> <b>Space Explorers – Libby Jackson</b> <b>A Galaxy of Her Own – Libby Jackson</b></p> <p>Explanation of who is the bravest explorer Information writing on Tim Peake Handbook as an Astronaut/ space Space Poem</p>	<p><b>The Great Elephant Chase - Gillian Cross</b> <b>A Children's Treasury of Milligan – Spike Milligan</b> <b>Non-fiction formal/ formal comparison</b></p> <p>Persuasive leaflets Instruction writing</p>
<b>Science</b>	Separating Materials	Materials	Forces	Types of Change	Earth and Space What is it like being an astronaut?	Life Cycles

<b>History</b>		Vikings What did the Vikings want and how did Alfred help to stop them getting it?	Ancient Greece What was important to the ancient Greeks?			Native American History and Culture What was Native America like before European contact?
<b>Geography</b>	Coasts (Recap rivers and coasts) What is happening at the coast?			Modern Greece How is Modern Greek different to Ancient Greek?	North America Where is the best place to live in N. America?	
<b>Art</b>	Pointillism	Artefact Sketching – still-life	Vases – coil pots			
<b>D.T</b>				Cooking Greek food	Focus: Mechanics and Electrics Luna Rovers	Textiles Slippers
<b>Cooking and Nutrition</b>				Healthy eating – Greek food		
<b>Computing</b>	Systems and searching	Video production	Selection in physical computing	Flat-file databases	Introduction to vector graphics	Selection in quizzes
<b>R.E</b>	What does it mean to be a Muslim in Britain today?		Why do people believe in God?	What would Jesus do?	If God is everywhere then why go to a place of worship?	
<b>Music</b>	Pitch and notation Music through exploration of coastal sounds	Jazz Rhapsody in Blue	STOP!	Ancient and Modern music from Greece	Keyboards When You Wish Upon a Star linking with Term's topic 'Space'	Dancing the Streets
<b>P.E</b>	Basketball Football	Gymnastics Hockey	Netball Handball	Dance Tag Rugby	Tennis Rounders	Athletics Swimming

<b>R.S.E</b> Underpinned by our values	<b>Get HeartSmart</b> Learning to love ourselves and others well	<b>Don't forget to let love in</b> Learning how to love and value yourself well	<b>Too much Selfie isn't Healthy</b> Working well with others online and in person	<b>Don't rub it in rub it out</b> Forgiveness. Learn how to process negative emotions, disappointment and hurt.	<b>Fake is a Mistake!</b> Learn how to be authentically you and how to communicate truth well.	<b>No way through isn't true!</b> Learn how to develop and maintain a growth-mind-set. This module will involve a lesson on the menstrual cycle.
<b>M.F.L</b>	Useful Phrases	Around the house	On the way to school	More about food and mealtimes	Music and celebrations	Seasons and holidays
<b>Whole School special focus days / weeks</b>	Black History National Mental Health Beach Clean Week	Remembrance DAY Anti-Bullying Inter-Faith Week	Story –Telling Week E-Safety World Religion Day Number Day	Book Week - World Book Day	Mental Health Awareness Week Arts Week	Sports & Healthy Lifestyle week Transition