

**YEAR 5/6**  
**LONG TERM PLAN 2017-2018**

SUBJECT	AUTUMN <i>Momentous Moments from the past.</i>		SPRING 1 <i>Out of this world</i>		SUMMER <i>Under the Sea</i>	
<b>LITERACY</b>	Our literary heritage – Shakespeare plays Summary and précis Grammar, Punctuation and Spelling The Moon Landing – Newspaper report	Persuasion and argument – Our responsibility in space  Instructions – Xmas food Grammar, Punctuation and Spelling	Traditional Stories – The Gothic world -Clockwork (Narrative) Poetry – Mysterious Islands – (Hi Brasil) Grammar, Punctuation and Spelling	Tower to the Sun – Narrative – book creation Non-Chron. Reports - The Mayans (their view of time) Grammar, Punctuation and Spelling	Tales and Legends of the sea – narrative Grammar, Punctuation and Spelling Myths and Legends – Atlantis fact or fiction	Persuasion – Advertising Campaign – selling an app Poetry – the Norfolk Young Poet competition Class Drama Performance
<b>NUMERACY</b>	<b>Maths planning based around the White Rose Maths Mastery Plan for mixed years groups.</b>  Place Value Four Operations Prime Numbers Statistics  <b>Opportunities to apply mathematics to other subjects</b> Science - Light – Position and direction, angles Science – Materials – scales, conversion, statistics Geography – Maps – Measurement, scales , distance, units of measurement, conversion, estimation DT – Cooking – Measurement		<b>Maths planning based around the White Rose Maths Mastery Plan for mixed years groups.</b> Fractions Decimals Percentages Algebra Cooradinates Area and perimeter Geometry – Angles and shape  <b>Opportunities to apply mathematics to other subjects</b> Science – Statistics , analyzing data Statistics reading and interpreting data. Broaden – foci – cams – using a compass  MOCK SATs Week will give Children prior experience of what is to be expected in May using last years tests		Revision Week 1 Revision Week 2 Revision Week 3 SATs week  <b>Maths planning based around the White Rose Maths Mastery Plan for mixed years groups.</b> Converting units Area/Perimeter/Volume Fractions/Decimals/Percentages Four Operations <b>Opportunities to apply mathematics to other subjects</b> Science –scales, extension – algebra (simple electricity equations) PE – Cricket scoring, Athletics, distance estimation	
<b>SCIENCE</b>	Light	Evolution and inheritance	Animals incl. humans(y6)– circ. system/health	Properties and changes of materials(y5)	Electricity	Living things and their habitats(y6)
<b>COMPUTING</b>	Advanced Programming Ideas Reusability Creating AI	Computational thinking Cracking Codes	Control Systems	Planning an app- Design and planning Prototyping	App developing – Simple mobile phone app	Market your app – advertising
<b>RE</b>	What does it mean that God is Holy and loving?		Does worship make you happy?		What is Dhrama and what codes of conduct do you live by?	
<b>HISTORY</b>				The Mayan Civilization		
<b>GEOGRAPHY</b>	Climate and weather – the ice age and how it's shaped our world		South American study – Brazil Favelas – a different world to ours		Rivers	Coasts and features
<b>ART</b>	The power of ice Pastel and watercolour	3D sculpture – elemental heroes Wire sculpture	A town on a hill – Rio Favela representation of the Favela		Landscapes and water Watercolour skills	Costume and Set Design
<b>DESIGN TECHNOLOGY</b>		Traditional cooking for Xmas and presentation boxes	Controlling mechanical systems through code – link to Computing Cams and machines	Ancient structures and building design – Mayan pyramids		Costume and Set Design
<b>MUSIC</b>	Ocarina –learn to play	Casma Choir Learning the ocarina/xmas carols Xmas Performance	Casma Choir Creating music of the industrial revolution	Introduction to classical Music	Ocarina advanced	School Performance
<b>MFL French</b>	<b>Le week-end</b> Ask and talk about regular activities; Say what you don't do; Ask and say what other people do; Talk about what you like/dislike doing	<b>Les vêtements</b> Ask and say what clothes you'd like; Give opinions about clothes; Say what clothes you wear; Ask and talk about prices	<b>Ma journée</b> Ask and talk about daily routine; Talk about times of daily routine; Ask and talk about breakfast; Talk about details of a typical day	<b>Les transports</b> Talk about forms of transport; Talk about where you're going and how you get there; Talk about plans for a trip;Buy tickets at the	<b>Le sport</b> Talk about which sports you like; Say what you think of different sports; Give reasons for preferences Talk about a sporting event	<b>On va faire la fête!</b> Revise forms of transport, places and future plans; Revise descriptions of people and clothes; Revise opinions of

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				station		food and clothes; Order food in a cafe
<b>PE</b>	Tag Rugby Real PE skills Dance	Adventure Activities – Canoeing, climbing Horstead Real PE skills Indoor Athletics/Team games	Hockey Gym Real PE skills	Netball Basketball Football Real PE skills	Kwik Cricket/rounders Real PE skills	Athletics/sportsday dance Real PE skills
<b>PSHE</b>	New Beginnings	Getting On and Falling Out(Anti-bullying week)	Going for Goals	Good to be me	Relationships	Changes