Class 4 Curriculum Spring 2020

	SPRING 1	SPRING 2
SUBJECT	School Theme:	Out of this World
LITERACY In addition to the themes covered here Literacy will also include teaching of grammar rules, spelling strategies and punctuation, along with reading and comprehension skills.	Narrative Poetry - We will be using the mythical island of Hy-Brasil to inspire some poetry writing - focusing on simile and metaphor and investigating the use of the subjunctive voice. Diary Writing - We will develop our recount skills by way of writing a diary from the perspective of a child from the Brazilian favelas and from a Time Traveller's journal. Gothic Narrative Writing - We will learn about the elements of gothic stories telling, using our previous class novel, Clockwork, to investigate what makes a successful gothic story.	Non-Chronological Report We will learn about the ancient Mayans and write a non-fiction information booklet about aspects of life and beliefs of the Mayans and their demise. Spelling: We will continue to focus hard on improving our spelling ability, using patterns and rules, along with using our knowledge of the root word as a method to increase our competence in spelling unfamiliar words.
	Spelling, Punctuation and Grammar - As spelling, punctuation and grammar is now an important element of the curriculum, and is also tested during SATs in summer, we will be looking at new grammar rules (year 5) and revising our grammar skills (year 6). We will also, of course, focus on the real reason we are studying English grammar - to be successful, engaging and competent writers.	Our Class novel is 'The Time Machine' by H.G. Wells.
NUMERACY	Maths planning based around the White Rose Maths Mastery Plan for mixed years groups, along with regular explicit arithmetic and times table practice.	
Y	Number - Fractions Number - Decimals Number - Percentages Number - Multiplication and Division Number - Algebra and Ratio Opportunities to apply mathematics to other subjects Science - Statistics , analyzing data - growing beans Statistics reading and interpreting data weather meas	
	MOCK SATs Week will give Children prior experience of what is to be expected in May using last year's tests	

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HISTORY/ GEOGRAPHY

We will complete our investigation of the country of Brazil by looking at the life of children brought up in the favelas of Rio and how their lives differ from those of children in the UK.

The study of a non-European society that provides contrasts with British history - **The Mayan civilization** c. AD 900



RE

SCIENCE

Theology Strand for this term: How beliefs shape the way believers see the world and each other.

We will be spending an RE block week looking at the question: Why does Easter matter to Christians

The Human Circulatory System -

We will:

Vena
Cava
Pulmonary
veins
Artium
Atrium
Atrium
Atrium
Valve

- 1, Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood
- 2, Describe the ways in which nutrients and water are transported within animals, including humans.
- 3, Learn about the relationship between diet, exercise, drugs, lifestyle and health.

Properties and Changes in Materials

We will: compare and group together everyday materials on the basis of their properties,

Learn that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution, learn how mixtures might be separated, including through filtering, sieving and evaporating, give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic and demonstrate that dissolving, mixing and changes of state are reversible changes



Art and Design



Depicting the Favela - A Town on a Hill

Representation of the favela – quick sketching skills and fine ink pen drawing to build up an impression of organised chaos in structures using the favela. Methods of adding colour – precise work and flooding.

.Cams and Mechanisms

We will be building our own Victorian Time Machine mechanisms using cams, levers and pulleys to create a moving mechanical inventions, and inspired by our class novel, The Time Machine by H.G.Wells

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	We will be exploring the music of Rio, in re	lation to our aeography theme of the	
MUSIC	Favelas.		
2 ~ ~ ~	We will take a look at classical music after the half term break, listening to some		
	famous classical compositions and the make-up of an orchestra.		
MFL	We will be learning vocabulary and conversation in relation to our daily life, and		
French	investigating the structure of sentences, verbs and grammar in the French language.		
DE	In the first half of this term, we will be focusing on basketball skills: passing,		
PE	travelling with the ball, shooting and positional and tactical play.		
	We will also be developing our netball and hockey skills up until Easter, along with		
0 - 00	more focused, skills based learning as part of the REAL PE scheme.		
	Some members of year 6 will have the opportunity to be involved in learning to lead		
	and teach the younger classes using our REAL PE scheme.		
IIX	l · · · · · · · · · · · · · · · · · · ·	Il have the opportunity to take part in inter and intra-school competition	
		, , , , ,	
	compete in at least one inter school competition.		
DCIIE			
ISHE			
	We will use our class discussion and circle time to focus on the things we need to		
CFT n	think about in order to set achievable targets for ourselves - discussing ways to		
	accept both success and disappointment.		
GOALS			
	Through the term, year 6 children will be using their Peer Mediating training to help		
Computing	other children in the school with any playground/lunchtime/breaktime issues.		
Computing			
there is state and the interest of the interes			
toy Commentation for O seas	1 '		
	, ,	and pictorial methods.	
Homework	Reading Records should be handed in on Monday morning. Each child is expected to		
Schedule Reminder	read three times a week, with a minimum of 10 quality minutes' worth of reading. A		
	parent signature and a comment is needed against each read - please get involved in		
	what your child is reading; find out about the story and ask questions – this is		
	essential (and may even be fun!). Homework will be handed out on Fridays - we will		
	always discuss and look at the expectations when it is handed out.		
	·		
	It is essential homework in on time as the Thursday lesson will include detailed		
	·		
	Thursday - Spelling test - Spellings should be written across 2 pages in the		
	homework spelling book and be in school on Thursday for checking.		
	travelling with the ball, shooting and positi We will also be developing our netball and it more focused, skills based learning as part Some members of year 6 will have the opporand teach the younger classes using our RE Children will have the opportunity to take in tag rugby, basketball and football, with compete in at least one inter school compe Personal, Social and Health Education Going For Goals We will use our class discussion and circle think about in order to set achievable targ accept both success and disappointment. Through the term, year 6 children will be a other children in the school with any playge Control Systems: We will be investigating software control systems in relation to controlling traffic and using the example of a pelican crossing - making logical decisions to affect real situations. Homework and Expectations: Reading Records should be handed in on Maread three times a week, with a minimum of parent signature and a comment is needed what your child is reading; find out about the essential (and may even be fun!). Homeword always discuss and look at the expectation. Thursday - Literacy/Maths/Spelling due in It is essential homework in on time as the marking and walkthroughs. Thursday - Spelling test - Spellings should	onal and tactical play. nockey skills up until Easter, along with of the REAL PE scheme. ortunity to be involved in learning to lead tal. PE scheme. orart in inter and intra- school competition everyone having the opportunity to tition. time to focus on the things we need to ets for ourselves - discussing ways to using their Peer Mediating training to hele to be using their Peer Mediating training to hele to be using their Peer Mediating training to hele to be using the designing our own 'App'-type programs using methodical, clear plannicand pictorial methods. Designing Apps: We will be designing our own 'App'-type programs using methodical, clear plannicand pictorial methods. Onday morning. Each child is expected to form the story and ask questions - this is the will be handed out on Fridays - we will so when it is handed out. Thursday lesson will include detailed be written across 2 pages in the	