

## Year 5

We would like to take this opportunity to tell you a little about what is coming up.

As a school, we are currently focusing on improving progress in Reading, Writing, Maths and building resilience as part of our whole 'School Improvement Plan'.

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Subject	Term 5	Term 6
PSHE	<b>Relationships</b> Know how to make friends.	Changing Me Understanding sexual intercourse leads to
	Try to solve friendship problems when	conception.
	they occur. Help others to feel part of	Reproduction in humans.
	· · · · · · · · · · · · · · · · · · ·	Being a teenager - puberty.
	a group. Show respect in how they treat others. Know how to help	Being a reenager - puberty.
	themselves and others when they feel	
	•	
	upset or hurt. Know and show what	
<b>-</b> 1: 1	makes a good relationship	Clockwork
English	The Explorer Newspaper article: based on events	
	from class book.	<b>Persuasive letter:</b> encouraging the reader to look after rainforests.
	Non-chronological Report: linked to	
	,	Discussion and debate. Pupils will write an
	science and animal reproduction.	informal letter based upon one of the characters from the book.
AA - 4-lo -	Designator and Appet Find the peniment	
Maths	shapes. Find the area of rectangles and compound shapes.  Decimals: Multiply and divide decimals by 10, 100 and 1,000  Geometry: Estimate angles and measure angles up to 180 degrees in shapes and on a	
X		
	straight line. Position and Direction - Read and plot co-ordinates and recognise lines	
	of symmetry.	
	Measurement: Converting Units - Be able to convert measurements of length and	
	time. Be able to convert between metric and imperial. Capacity - Be able to estimate and compare different volumes.	
Caiamaa	Living things and their habitats	
Science	Describe the life process of	Animals including Humans
	reproduction in some plants and	Animais including Flumans
XOX	animals.	Understanding the timeline of human
	Describe the differences in the	growth in key stages including changes
	life cycles of a mammal, an	experienced in puberty.
	amphibian, an insect and a bird.	experienced in puber ry.
Computing	ampribian, an moser and a bir a.	2D Madallina
Comparing	Consent Mana	3D Modelling
	Concept Maps Pupils will learn how to use IT to	Pupils will be introduced to 3D modelling and will design and edit the model of a
	<b>'</b>	
	organise information.	polygon. Children will explore the possibilities of 3D printing.
		possibilities of 30 printing.
D&T	CAM mash and state of contains	CAM mash on to all Contains
	CAM mechanical Systems	CAM mechanical Systems
	Research, explore, design and make	Research, explore, design and make cam
	cam mechanisms.	mechanisms.
	Share with younger child.	Share with younger child.

## Art How is India saving the tiger? Geography Who are Britain's National Parks for? This project focuses on the habitat Pupils will learn about the national parks of the Bengal Tiger using of the United Kingdom. This will include the features that could be expected to geographical knowledge and skills be found in national parks and how these including weather patterns and the parks form part of the national heritage. impact of humans on wildlife. History Indoor PE Indoor PE Orienteering - This unit develops pupil's Throwing and jumping- Examine why teamwork skills using maps and team throwing and jumping is important to challenges. sport. Pupils will improve their accuracy Outdoor PE and technique. Outdoor PE Rounders and cricket, including batting, bowling and catching skills. Athletics and sports days Christianity RE Hinduism What is the best way for a Christian to Do beliefs in Karma, Samsara and show commitment to God? Moksha help Hindus lead good lives? Pupils will explore how Christians show The children will look at how all actions commitment to God such as the ten have consequences. This will link to the commandments. Pupils will look at people Hindu beliefs on Karma and freedom in history who have shown committed to from Moksha. Music Graphic score and staff notation Samba drumming Samba drumming - pupils will explore Pupils will explore rhythm and pulse rhythm and pulse through listening work through listening work and composition and composition **Habitats** The Olympics. Spanish Pupils will read about the history of the Children will learn a range of vocabulary linked to the science of Olympic Games in Spanish, and they will habitats. They will learn to identify learn about specific events and a range of

Yours sincerely,

All the Year 5 Team



Westy

I hope you have a super year at Westfield.

competitors, through listening, reading

and then using the language in their own

spoken and written Spanish.

## Remember:

words and phrases through listening to

Spanish and then use these in their own

verbal and written responses.

- We are BRAVE
- Every day we try our BEST
- Stick at it we are RESILIENT
- Trust us we are CARING
- Yes, we are a TEAM