

Year 5 Curriculum Letter - Spring 2 2024

Dear Parents/ Carers

We have reached the half-way point in the year! This half-term promises to be 'out of this world!'. We shall be covering the following areas this half-term in our topic **Earth and Space**.

Many parents have, in the past, requested links to the topic where they can support their child in the learning going on in school. These are purely optional.

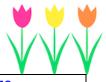
	Curriculum covered this half-term	Optional suggestions for home- learning
English	Spelling:	Year 5 Spelling Word Bank:
Ligion	Words from the national curriculum statutory	Page 23 from link below-The national
	word bank.	curriculum in England - English Appendix
		1: Spelling (publishing.service.gov.uk)
	Spelling rules:	
	'ie' after c.	SpellingShed
	'ee' sound spelt ei	Spelling Shed - Spelling Shed - Spelling
	'ough'_where the sound is /aw	game for school and home
		game for school and nome
	'ough' where the sound is /o/	
	Language of possibility (modal verbs)	This half term, you may want to
		encourage your child to identify
	Grammar and punctuation:	Newspaper features in a range of
	Modal verbs, relative clauses, speech, active and	articles.
	passive voice, cohesion – linking ideas.	
	Understanding punctuation: commas for clarity,	Books:
	punctuating speech	Many parents raised the issue of finding
		the right book to support your child's
	Writing:	reading.
	Newspapers: We are learning about the features	This website provides you with many
		ideas and book reviews. You may look
	of a newspaper article, including different tenses,	
	reported and direct speech and the use of modal	through this with your child.
	verbs. We will be writing and publishing our own	http://www.lovereading4schools.co.uk/
	newspaper articles on UFO sightings!	
	Suspense narrative: we will also be writing our	Did you know that the library also
	own suspense narrative linked to our topic.	provides free e-books and audio books
		for children?
	Reading:	eBooks, eAudiobooks and Newspapers
	Book club using Jazz Harper: Science Fiction	Haringey Council
	Please support your child with making sure that	In addition to handwriting - touch
	they are reading a variety of texts and continue	typing. We would highly
	tallying at the back of their home-learning book.	recommend Learn Touch Typing Free -
		TypingClub
	Handwriting:	
	Continue to follow Nelson Handwriting scheme	
	focussing on presentation and fluency.	
Maths	Decimals and Percentages	BBC Bitesize:
	(Order, Compare, Round, Equivalent FDP)	Statistics - KS2 Maths - BBC Bitesize
	We will also use place value to convert fractions	BBC bitesize explains how to read and
	into decimals, percentages and back.	understand information offered to us in a
	,,,	variety of different formats and styles.
		Perimeter – KS2 Maths – BBC Bitesize
	Perimeter and Area	
		White Rose Maths- videos
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Tetherdown School



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(Sun, Earth and Moon, Our Solar System, Heliocentric and Geocentric, Sundials) Science museum: Exploring Space, Spectacular Space Trail, A Beautiful Planet London Planetarium: Planetarium & Astronomy Shows at the Royal Observatory (Img.co.uk) Geography Mountains We will be finding out the physical processes of how mountains are formed and the human geography linked to them. Please feel free to watch Countryfile - which deals with many geographical themes. <u>BBC One - Countryfile</u> which deals with many geographical themes. <u>BBC One - Countryfile</u> which deals with many geographical themes. <u>BBC One - Countryfile</u> which deals with many geographical themes. <u>BBC One - Countryfile</u> History We will be learning about Katherine G. Johnson, Dorothy Vaughan and Mary Jackson, they were African American women working at NASA who helped in the world's space race during the 60's. The visionary trio crossed all gender and race lines to inspire generations to dream big. You may want to watch Hidden Figures https://voutu.be/SwfrDhgUMG1 Computing Data and Information: Flat-file databases - This unit looks at how a flat- file database can be used to organise data in records. Pupils create graphs and charts from their data to help solve problems. Online Safety: Managing online information Tetherdown School - E-Safety PSHE Healthy me Children learn to make healthy choices about their diet, physical activity and mental health. Collaborative group work: Building skills to effectively interact, cooperate, collaboratie and manage conflicts with each other in order to complete tasks and achieve shared goals. Zones of Regulation- This is a whole school approach to enable children to regulate their emotions and be ready for learning. <td></td> <td> polygons; area of rectangles and compound shapes) Statistics (reading and interpreting: line graphs, tables and timetables; two-way tables) Each topic will give children the opportunity to improve their fluency, reasoning and problemsolving skills. </td> <td>class and give your child a chance to consolidate their learning at home. <u>Home Learning White Rose Maths</u> Please consolidate times table knowledge using Times tables Rock stars Times Tables Rock Stars: Play (ttrockstars.com)</td>		 polygons; area of rectangles and compound shapes) Statistics (reading and interpreting: line graphs, tables and timetables; two-way tables) Each topic will give children the opportunity to improve their fluency, reasoning and problemsolving skills. 	class and give your child a chance to consolidate their learning at home. <u>Home Learning White Rose Maths</u> Please consolidate times table knowledge using Times tables Rock stars Times Tables Rock Stars: Play (ttrockstars.com)
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Dorothy Vaughan and Mary Jackson, they were African American women working at NASA who helped in the world's space race during the 60's. The visionary trio crossed all gender and race lines to inspire generations to dream big.https://youtu.be/5wfrDhgUMGIComputingData and Information: Flat-file database - This unit looks at how a flat- file database can be used to organise data in records. Pupils create graphs and charts from their data to help solve problems. Online Safety: Managing online informationTetherdown School - E-SafetyPSHEHealthy me Children learn to make healthy choices about their diet, physical activity and mental health.Zones of Regulation- This is a whole school approach to enable children to regulate their emotions and be ready for learning.PETennis & Cooperative group work: Building skills to effectively interact, cooperate, collaborate and manage conflicts with each other in order to complete tasks and achieve shared goals.Encourage your child to help out in the kitchen at home.DTFood and Nutrition - Why are our diets so different? Pupils will look to Middle Eastern and Danish foods for inspiration and consider what they can learn from the diets of different cultures. They will learn how to make flatbreads and use a range of techniques to make delicious, appetising food.Encourage your child to help out in the kitchen at home.	Geography	We will be finding out the physical processes of how mountains are formed and the human	which deals with many geographical
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RE Christianity Additional information about Easter:	DT	different? Pupils will look to Middle Eastern and Danish foods for inspiration and consider what they can learn from the diets of different cultures. They will learn how to make flatbreads and use a range of techniques to make delicious, appetising food.	kitchen at home.
	RE	Christianity	Additional information about Easter:

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	Theme: Easter (Holy Week) Key Question: How significant is it for Christians to believe God intended Jesus to die?	What is Easter? - BBC Bitesize BBC - Religions - Christianity: Easter	
Music	Percussion: Making beats		
	Apollo Music Project		
Mandarin	Hobbies		

Please do not hesitate to come and see us if you have any questions or concerns relating to your child during the term.

With best wishes, Ms Binger (5K) and Mr Sobratty (5C) Year 5 Class