

## **Curriculum Information**

Year 5 Spring Term 2 2024

Subject	What are we learning?	How you can help at home
English	This half term the children will be looking at the text The Highwayman. We will be exploring the story and making a comparison with the Julia Donaldson version, The Highway Rat. Additionally, children will be retelling the story in a playscript and adapting it into a modern day setting and making comparisons between the two. In Whole Class Reading, Year 5 will be focusing on developing their understanding of inference, retrieval and vocabulary used in a range of different text types. Spelling Test will take place on a Tuesday. English homework is given out on a Friday and is due in the following Friday.	ReadingPlease hear your child read at home at least three times a week. Discussand help your child to find the meanings of any unfamiliar words. Ask yourchild to summarise what they have read or to recap the story so far.Please help your child to read every night and record on the BoomreaderApp.Bedtime reading advice available at www.theschoolrun.comSpellingPlease help your child practise their spellings several times a week.Regular practice at home makes such a difference.Encourage the use of a dictionary to find definitions of new vocabulary.Online learningPlease encourage your child to explore reading activities on OxfordReading Buddy, Purple Mash and Education City throughout the week too.Children can access the Immersive reader/dictate tools on OneNote tosupport with Reading and Writing.
Maths	<ul> <li>During the Spring term the children will be developing their knowledge and skills in fractions, decimals and percentages, and the relationship between these, money, including problem solving in real life money situations and developing their skills in position and direction.</li> <li>Maths homework is given out on a Friday and is due in the following Friday.</li> </ul>	<u>Online learning</u> Your child can explore TT Rockstars, MyMaths, TopMarks and Supermovers on the link below: <u>Times Tables Rock Stars (ttrockstars.com)</u> <u>https://www.mymaths.co.uk/</u> <u>https://www.topmarks.co.uk/_</u> <u>https://www.bbc.co.uk/teach/supermovers/times-table-</u> <u>collection/z4vv6v4</u>



Science	Animals including humans- Children will learn how humans go through characteristic stages as they develop towards old age. These stages include baby, infant, toddler, child, adolescent, young adult, adult and senior citizen. Puberty is the transition between childhood and adulthood. Children will work scientifically by researching the gestation periods of other animals and comparing them with humans; by finding out and recording the length and mass of a baby as it grows.	Encourage children to draw a timeline to indicate stages in the growth and development of humans. Talk to your child about body changes during puberty.
History	In our topic '1066,' the children will develop knowledge of the Norman invasion and settlement. They learn about the Battle of Hastings, key dates and events, Norman culture, the feudal system and the Doomsday Book. The children will take part in a debate about who should become the next King of England – arguing for and against each candidate.	Investigate more about the Bayeaux Tapestry: <u>https://www.bayeuxmuseum.com/en/the-bayeux-tapestry/</u> Find out more about the Norman Conquest of 1066 here: <u>https://www.english-heritage.org.uk/learn/histories/1066-and-the-</u> norman-conquest/
Geography	In Geography the children will be looking at suitable locations for a castle in the local community using digimaps to investigate the local terrain.	Find out about what makes a good castle on: https://www.youtube.com/watch?v=Syjg6PHYFBo
Art and Design	This is a photography unit that the children will be studying this half term. They will record and edit photographs of natural forms, animals and landscapes.	Look at a range of different photographs and look at how they can be edited and changed.
Design and Technology	The project for this half term is Moving Mechanisms. This teaches children about pneumatic systems. They experiment with pneumatics before designing, making and evaluating a pneumatic machine that performs a useful function.	Discover moving mechanisms and their uses in life.
Computing	The children will learn how to create digital concept maps so that they can connect thoughts and ideas effectively in a visual way.	Practise creating concept maps at home on paper – these could be linked to subjects at school or children's interests.



PE	In indoor PE, the children will be taught how to play the competitive game of football - developing ball skills and control and maintaining control when moving with the ball at speed, or when stopping and passing the ball. In outdoor PE, the children will be learning attacking and defending skills in rounders - throwing a ball with confidence and accuracy, also bowling and batting correctly. <b>PE days - Wednesday (outdoor games, weather permitting)</b> and Friday (indoor PE)	<ul> <li>Please make sure your child has full P.E kit.</li> <li>Jewellery is not allowed.</li> <li>Long hair should be tied back.</li> <li>Trainers are for outdoor games and black pumps are needed for indoor PE</li> <li>For safety reasons, NO earrings are allowed</li> </ul>
Swimming	Assessments will take place during this term to allow children to gain their next Swimmer Award. Stroke technique will continue to be developed and water skills improved. On the final week of swimming before the Easter break children will take part in a game of mini-water polo, not only a fun lesson but encourages good sportsmanship and working well within a team. Swimming Day - Tuesday	Please remember all children will need a named swimming costume/trunks, swimming hat and towel.
RE	This will continue from last half term, where the children will be exploring significant people from Islam and Christianity.	
PSHE	In PSHE, we will be learning about how Going for Goals. Reflecting on past achievements will help the children to plan for goals inside and outside of school. Discussions will be linked to different feelings and strategies to use when experiencing them. Opportunities will be given to explore feelings such as anger linked to progress towards own goals and targets. Self-Regulation and Growth Mindset will both be explored with the children learning what kind of mindset they have and how to change a fixed mindset into a growing one. There will be	Discuss the importance of goals both inside and outside of school. Talk to them about the discussions they have had in class and in assemblies, and what they have learnt about going for goals. Encourage your child to speak about their feelings and emotions with trusted adults.



	opportunities throughout the half term to explore own strengths	
	and how these can be used inside and outside school.	
	The children will be taught how to turn negative feelings into	
	positive ones using practical steps.	
Music	We will be using ballads to develop the skills of listening and	Encourage your child to listen to and discuss a variety of musical styles
	appraising music, being able to sing a song and to work together	and genres.
	in an ensemble. The children will experience and learn how to	
	apply key music concepts/elements and to recognise the style of	
	the music and its main style indicators. The children will apply	
	their learning of the ukulele to play along with a ballad.	
German	Children will learn how to say German words/phrases to describe	Ask your child to practise their German vocabulary about locations.
	locations (where you live) via Linguascope. Children will also write	They can use the Linguascope website to help them.
	sentences to describe where people live.	
Visits and visitors	Change your Mind session led by Queen Mary's - TBC	
	Y5 Digital Detoxing workshop 28 <sup>th</sup> February	
	World Book Day Thursday 7 <sup>th</sup> March	
	Class Photos Wednesday 13 <sup>th</sup> March	
	KS2 Disco 21 <sup>st</sup> March	
	Social Media Workshop 22 <sup>nd</sup> March	
	Y5/6/Parents Social Media Workshops 22 <sup>nd</sup> March	
Curriculum Days	Our Curriculum day will focus on our topic of 1066. Curriculum	
	Day will be in the final week of the half term.	