

Curriculum Information - Year 3

Year 3 Autumn Term 2 2025

Subject	What are we learning?	How you can help at home
English	In English, we will be studying text which continue to link to our	Reading
	topic work. The texts we will look at for writing include,	Please hear your child read at home at least three times a week.
	'Everything Earthquakes and Volcanoes,' which is a non-fiction text	Ask questions which encourage your child to retrieve information
	and 'Escape to Pompeii' by Christina Balit. Using these texts as	from the text. Please help your child to read every night and
	stimulus, we will look at instruction texts and writing a recount of	record on the Boom Reader App.
	an historic event.	Bedtime reading advice is available at <u>www.theschoolrun.com</u>
	Following on from these units we will explore poetry, using 'The	Spelling
	Sound Collector' and we will write wintery, festive themed poems.	Please help your child practise their spellings several times a week.
		Regular practice at home makes such a difference.
	Spelling tests will take place on a Monday.	Online learning
		Please encourage your child to explore Oxford Reading Buddy,
	English homework will be online on a Friday and is due back in	Purple Mash and Education City throughout the week too.
	the following Friday.	
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Maths	This half term, we will be continuing our work on numbers to 1000.	<u>Times Tables</u>
	This will include comparing and ordering numbers up to 1000 and	It would be helpful if you can support your child in recalling
	representing numbers in different ways. The children will apply	multiplication tables at home and practice counting in patterns of
	their learning to solve number problems focussing on these skills.	3s and 4s.
	Additionally, children will estimate and measure length and height,	Online learning
	and will learn how to convert between metres, centimetres and	Your child can explore MyMaths, Supermovers, TTRockstars and
	millimetres.	TopMarks on the links below:
		https://www.bbc.co.uk/teach/supermovers
	The children will continue with their weekly superhero challenge.	https://www.topmarks.co.uk/maths-games/hit-the-button
		https://login.mymaths.co.uk/login
	Mathematics homework is given out on a Friday and is due back	<u>Times Tables Rock Stars - Times Tables Rock Stars</u>
	in the following Friday.	(ttrockstars.com)



		Encourage your child to read the time at home using an analogue clock as well as a digital clock. When walking around the shops, ask your child to work out simple addition of the cost of two items or subtract to find change.
Science	In Science, the children will explore 'Forces and Magnets' and work scientifically. The children will sort and classify forces. They will also explore friction, and the speed objects travel on different surfaces. In addition, the children will explore levers and how much weight it takes to lift. The children will investigate how to clean metal and finally, a magnetic object hunt will take place around the school in which we will find magnetic metals.	Please visit https://www.bbc.co.uk/bitesize/topics/zyttyrd/resources/1 to view resource videos on forces and magnets. If you visit a local park, look at how the equipment moves and how the children move on the equipment.
History	Not taught this half term	
Geography	In Geography, we will be continuing our work on Rocks, Relics and Rumbles and focussing natural disasters such as earthquakes and tsunamis as well as weather. We will continue to investigate	Explore the effects of volcanoes and which volcanoes are live and which ones are dormant.
	earthquakes and the destruction that they cause, focussing specifically on the earthquake in Central Italy. We will explore weather, and how different forms of weather effect people and the environment.	Online learning: Create your own page based on research of Rocks, Relics Rumbles. You could draw or make your volcano at home. Instructions for this can be found at: https://sciencebob.com/make-your-own-volcano/
Art & Design	In Art & Design, the children will be looking at People and Places. They will cover human form in art, urban landscapes and the artist LS Lowry.	You can create your own portrait of a friend or family member using a range of resources and media.
Design Technology	Our topic this half term is, 'Making it Move.' This project teaches children about cam mechanisms. Children will experiment with different shaped cams before designing, making and evaluating a child's automaton toy. We will be looking at toys and how they move using mechanisms.	You could make your own toy at home and test it using different cam mechanisms.
Computing	In school, children will continue to work on Coding. They will explore how the repeat command can be used to program a	Please ensure your child is only accessing age-appropriate content online – this includes streaming programmes through Netflix and



	character to repeat an action. Moving on, they will look at creating a range of programs by applying their coding knowledge. Finally, we will begin to explore debugging and using the run, text and debug technique to identify and rectify errors.	similar. Your child can access Scratch at home on their Amazon Fire or other suitable device. They can have a go at making their own games! https://scratch.mit.edu
PE	Children will be taught a variety of skills in our gymnastics topic during Autumn 2 indoor PE sessions. Then in our weekly outdoor PE sessions, the children will be learning a variety of skills through our outdoor adventurous activities. PE day - Wednesday (Indoor) and Thursday (Outdoor).	To complete Football skills at home, please visit the following link: https://plprimarystars.com/resources/inclusive-reds-football- workouts This will provide videos of how to play football at home. Please make sure your child has full P.E kit. Jewellery is not allowed. Long hair should be tied back. For safety reasons, NO earrings are allowed
Swimming	The children will continue to develop their stroke techniques. There will be a focus on improving front crawl breathing uni-lateral and bi-lateral and breaststroke leg and arm actions. Various skills will be improved including floating, push and glides and headfirst sculling. Relay racing will be introduced to promote good sportsmanship and working well within a team as will mini water polo which will be played before the Christmas holiday. Swimming takes place on Friday.	Please remember all children will need a named swimming costume/trunks, swimming hat and towel please. For safety reasons, NO earrings are allowed.
RE	This half term the theme for R.E. is 'Why are holy books important?' The children will learn the difference between a favourite book and a holy book, why the Bible is important to Christians, what Christians learn about Jesus' work, how Christians use the Bible, why the Qur'an is important to Muslims, what Muslims learn from the Qur'an and we will discuss what guides and inspires them in life.	Please visit this web link to learn about Jesus and Christianity. https://www.bbc.co.uk/teach/class-clips-video/religious-studies- ks2-what-ischristianity/znshvk7 https://www.bbc.co.uk/teach/class-clips-video/religious-studies- ks2-the-holy-bible/zhnyrj6
PSHE	In PSHE, the children will be focussing on 'Getting On and Falling Out.' The children will look at how to look and sound friendly and	Discuss with your child and worries or concerns they may have and how changes into their new year group may affect them. Encourage



	how to be a good listener. They will also look at how to see things from another person's perspective and how to deal with different scenarios. We will be exploring our Core Values of Respect, Resilience and Excellence and what they mean to us. In our assemblies, we will be discussing a range of global and national current issues.	your child to show respect and resilience at home. Talk to them about the discussions they have had in assemblies and what they have learnt about the current national and global issues.
Music	In Music lessons, the children will be continuing to learn to play the recorder and moving on to playing in two groups.	The children can continue to learn these notes at home with their recorder. Recorders should be brought into school every Wednesday ready for their lessons.
German	This half term's topic will be Hobbies and Pets. Children will learn useful phrases and numbers 11-20. They also learn how to describe when and how they like to play, describe what they do at playtime, describe their hobbies and what pets they have.	You could ask your child the words they have been learning in German and practise using them at home. Please visit Linguascope or Languagenut to learn how to say different words in German: https://www.linguascope.com/preview/ or https://www.languagenut.com
Visits and visitors	Christmas party - 19.12.25	
Curriculum Days	Week beginning 8.12.25 - Y3 Curriculum Day- Making an Iron Man	Please bring in small boxes (smaller than a cereal box) to help make your Iron Man.