

# **Curriculum Information**

Year 4 Autumn Term 1 2023

Subject	What are we learning?	How you can help at home
English	In English this half term, children are studying the text, Cheat	Reading
	by Judy Waite. They will be writing letters, descriptions and	Please hear your child read at home at least three times a week. Ask
	diary entries.	questions which encourage your child to draw inferences about characters'
	Children will be consolidating their understanding and	feelings, thoughts, emotions and actions. Please help your child to read
	application of adjectives, verbs and noun phrases when writing	every night and record on the GoRead App.
	descriptions. They will also be exploring fronted adverbials.	Bedtime reading advice available at <a href="http://www.theschoolrun.com">www.theschoolrun.com</a>
	Children will be planning in note form and developing their initial	Spelling
	ideas, they will then draft their ideas from the plan into a	Please help your child practise their spellings several times a week. Regular
	structured written text and then revise their writing by making	practise at home makes such a difference.
	changes.	<u>Online learning</u>
	Year 4 will also be learning how to punctuate speech sentences	Please encourage your child to explore Oxford Reading Buddy, Purple Mash
	accurately, including dialogue.	and Education City throughout the week too.
	Spelling Test will take place on a Tuesday.	
	English homework is given out on a Friday and is due in the	
	following Friday.	
Phonics	For those children still having Phonics sessions, we will be	Please hear your child read at home at least three times a week.
	focussing on phonemes.	Encourage children to segment and blend sounds when reading and practise
	Children will be segmenting and blending sounds and encouraged to spell them correctly.	spelling the words they are given on a weekly basis.



Maths	In Maths this half term, we will be focusing on number and place	It would be helpful if you can support your child in recalling the
marns	value. Children will be rounding and looking at sequences of	multiplication tables at home and counting in patterns of 4, 6, 7 and 8.
	numbers, identifying the value of different digits in numbers	TTRockstars can be used to help your child practise their timetables
	over 1,000 and using this to compare and order numbers. They	recall. <u>Times Tables Rock Stars - Times Tables Rock Stars</u>
	will also study the Roman Numeral system.	(ttrockstars.com)
	Children will also be developing their mental and formal written	
	methods for addition, subtraction, multiplication, and division.	<u>Online learning</u>
		Your child can explore MyMaths, TopMarks and Supermovers on the link
	Children will have timetable tests/activities three times a	below:
	week in lessons.	https://www.mymaths.co.uk/
	Maths homework is given out on a Friday and is due in the	<u>https://www.topmarks.co.uk/</u>
	following Friday.	https://www.bbc.co.uk/teach/supermovers/times-table-
		collection/z4vv6v4
Science	Our Science focus this term are the states of matter.	You can carry out your own evaporation experiment!
	Children will be learning about how materials can change state	Put about 2 teaspoons of water each in two different dishes. Place one
	when heated or cooled.	dish in the sunlight or directly under a light source and put the other dish
	They will then be moving on to the water cycle. They will be	in the shade. Ask your child to check the dishes every 4 hours and make
	reporting findings from their own enquiries and learning about	observations about how quickly the water evaporates from each one.
	evaporation.	
	Children will be carrying out investigations and observing the	<u>Online learning</u>
	results over time.	Check out this BBC Learning website all about the states of matter:
		https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/zsgwwxs
		Check out this BBC Learning website all about the water cycle:
		https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/z3wpp39
History	The children's topic this term is called Pharaohs. In History,	Explore ancient Egyptian civilisation through books and the Internet.
	children will be learning about Tutankhamun's tomb, the	
	pharaohs, and ancient Egyptian Gods. They will be comparing the	<u>Online learning</u> :
	lives of the people that lived in ancient Egypt.	Find out more about ancient Egypt:
		https://www.bbc.co.uk/bitesize/topics/zg87xnb
Geography	As part of their topic, Pharaohs, children will locate Egypt on a	Find out facts about Egypt:
	world map. Use online maps and other information sources to	https://kids.nationalgeographic.com/geography/countries/article/egypt



	describe Egypt's landscape, surrounding countries and seas, climate, and significant geographical features, such as the River Nile. Children will learn why the River Nile was so important to the development of ancient Egyptian society and its wealth.	
Art & Design	Our Science focus this term are the states of matter. Children will be learning about how materials can change state when heated or cooled. They will then be moving on to the water cycle. They will be reporting findings from their own enquiries and learning about evaporation. Children will be carrying out investigations and observing the	You can carry out your own evaporation experiment! Put about 2 teaspoons of water each in two different dishes. Place one dish in the sunlight or directly under a light source and put the other dish in the shade. Ask your child to check the dishes every 4 hours and make observations about how quickly the water evaporates from each one. Online learning
	results over time.	Check out this BBC Learning website all about the states of matter: <u>https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/zsgwwxs</u> Check out this BBC Learning website all about the water cycle: <u>https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/z3wpp39</u>
Design and Technology	Children's Design and Technology topic is called Tomb Builders. They will learn about simple machines, including wheels, axles, inclined planes, pulleys and levers, exploring how they helped ancient builders to lift and move heavy loads.	Find out more about tombs in ancient Egypt: https://www.bbc.co.uk/teach/class-clips-video/history-social-studies-ks2- tombs-in-ancient-egypt/zh276v4
Computing	Children will be exploring Scratch and learn how to insert and change scripts, change backgrounds and add an animation. In school children will be shown how to use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content on the internet.	Please ensure your child is only accessing age-appropriate content online. <u>Online learning</u> Coding activities to complete at home: <u>https://turtleacademy.com//lessonss</u>
PE	In PE children will be practising their catching and throwing skills using a range of different balls. In Outdoor Games, children will be learning the rules for Tennis and learning how to use the racquet. Outdoor PE day - Thursday (weather permitting)	You can support your child by practising hand-eye-coordination for example, rolling a ball against a wall, and throwing/catching. Please make sure your child has full P.E kit. • Jewellery is not allowed. • Long hair should be tied back.



	Indoor PE day - Tuesday	For safety reasons, NO earrings are allowed.
Swimming	First week back to swimming safety procedures and pool rules will be covered. Children will also have a short assessment to allow teachers to place them into a lane relevant to ability. Strokes will continue to be developed and improved, as will water skills which include floating and an introduction to feet first sculling.	Please remember all children will need to bring a bag with their swimming costume/trunk, swimming hat and towel. Please make sure these are named. For safety reasons, NO earrings are allowed.
	Swimming day - Monday	
RE	<ul> <li>In RE, we will be studying Islam. Children will look at the five pillars of Islam in the lessons this half term. The five pillars of Islam: <ul> <li>Shahadah: sincerely reciting the Muslim profession of faith.</li> <li>Salat: performing ritual prayers in the proper way five times each day.</li> <li>Zakat: paying an alms (or charity) tax to benefit the poor and the needy.</li> <li>Sawm: fasting during the month of Ramadan.</li> <li>Hajj: pilgrimage to Mecca.</li> </ul> </li> </ul>	Ask your child what they have learnt about the five pillars of Islam. It is important that children are taught about tolerance and respect the beliefs of others. Online learning https://www.bbc.co.uk/religion/religions/islam/practices/fivepillars.shtml #:~:text=The%20Five%20Pillars%20consist%20of%3A%201%20Shahadah %3A%20sincerely.of%20Ramadan.%205%20Hajj%3A%20pilgrimage%20to %20Mecca.%20
PSHE	This half term, children will be studying the topic 'New Beginnings'. They will be learning about the emotions they may feel when going through changes in their life. Children will be creating a class guidebook to share with new pupils in the year group.	Discuss with your child any worries or concerns that they may have about starting a new year at school. Encourage your child to show respect and resilience at home. Talk to them about the discussions they have had in class assemblies.
Music	Through a range of pieces, children will learn to play ever increasingly complex rhythms on the djembe drum. They will focus on accurate posture, accurate rhythms and moving between high and low sounds smoothly and accurately.	Find a range of different music that have the djembe drums.



	Children have Steel Pans lessons on a Wednesday.	
German	This half term children will practise Numbers above 20 and learn	Ask your child to repeat some of the phrases they have learnt in their
	phrases on how to say the time in German. Children will practise	German lessons and ask them what it means.
	asking and answering questions with a partner on the topic of	Please visit Linguascope to learn how to say different words in German:
	time.	https://www.linguascope.com/preview/
Visits and	Animal Man - 20.9.23	Please encourage your child to share the experiences at school with you at
Visitors	Steel Pans every Wednesday	home and research the animals they have seen.
Curriculum Days	Our curriculum day will focus on Design and Technology activities. Curriculum Day is on 26.10.23	Support with providing resources from home that we could use such as cardboard. Further information will be shared with parents/carers.