Year 4 Overview Autumn 2023

	In class your child will	At home you could
Science		
Animals including humans	Children will learn about the basic parts of the digestive system in humans. They will learn about the functions of different organs. Children will learn to identify the different types of teeth in humans and their simple functions. Children will also develop their working scientifically skills by taking part in investigations and research.	Encourage your child to share what they have learnt in their science lessons. They could present to you what they know or create a book about what they have learnt.
Religious Education		
Christianity	Children will be learning about what the 'Trinity' is and why it is important to Christians. They will learn to recognise what a 'Gospel' is and give examples of the kinds of stories it contains. Children will describe how Christians show their beliefs about God and the Trinity in different ways.	Talk about what different things you believe in and what things are important to you as a family. Discuss how you can show and celebrate those beliefs.
Computing		
Programming	The children will continue to learn how to use technology safely, respectfully and responsibly. They will use a program called Scratch which will teach them how to design, write and debug programs. They will learn what algorithms are and how they are linked to programming. They will use Scratch to create an interactive quiz.	Set up a Scratch account at home using scratch.mit.edu and practise what they have learned in school. The children will be able to access their school work to share at home as well.
Geography		
Drawing	Children will be learning about the artist Albrecht Durer. They will be practising different drawing techniques with pencil, pen and charcoal. They will create a final piece of art based on a drawing of an animal.	Practise drawing real-life objects with your child at home. They could draw toys, pets, plants etc. Help your child notice the detail on different objects and encourage them to include it in their drawings.
Art		
Drawing	Children will be learning about the artist Albrecht Durer. They will be practising different drawing techniques with pencil, pen and charcoal. They will create a final piece of art based on a drawing of an animal.	Practise drawing real-life objects with your child at home. They could draw toys, pets, plants etc. Help your child notice the detail on different objects and encourage them to include it in their drawings.
Design Technology		
Snack bars	Children will be talking about healthy eating and the importance of a balanced diet. Children will be investigating what ingredients are needed for different snacks and foods. Children will design and bake their own snack bars.	Look at food packaging with your child and help them understand the different ingredients. You could bake your own snacks at home such as flapjack, cereal bar etc.
Music		
Ukeleles	Children will learn the anatomy and basic skills of playing the Ukelele. They will practice changing finger position, strumming and plucking and will take part in learning and performing a range of songs.	Listen to some of your favourite child-appropriate songs at home. What instruments can your child hear? Can you clap or dance in time to the beat?
Personal, Social and I	Health Education	
Celebrating Difference	Children will be talking about the differences in the way people look and assumptions that are made because of that. Children will be talking about bullying and what to do if they spot bullying happen. Children will be identifying what is special about themselves and learn to value the ways in which they are unique.	Discuss with your child how amazing and unique they are! Talk about what different members of the family are good at. Celebrate what each member of the family is good at – you could hold an awards ceremony or make certificates.

Languages			
French	Je me présente	Play some games to practise the vocabulary for this topic.	
	In this unit the children will learn how to:	Go to the website https://www.languageangels.com/schools/	
	Count to 20Say their name and age	Click on 'LOGIN' Select 'PUPIL LOGIN'	
	 Say hello and goodbye, then ask how somebody is feeling and answer how they are feeling Say where they live Say their nationality and understand basic gender agreement rules Phonics	Your username and password are as follows -	
		4C Username: year4c_5546 Password: LA2022	
	Learn the phonemes 'I', 'IN', 'IQUE' and 'ILLE'.	4W Username: year4w_585 Password: LA2022	
		Select 'GAMES' and then click on 'LEVEL 3'	
		Then select our topic 'Je me présente'	
Physical Educatio			
Tag Rugby	Children will take part in a range of activities to develop balls skills, team work, communication and provide them with a developing awareness of invasion games. Children will begin to understand the rules of tag rugby and will have the opportunity to put their learning in to practice in small games.	Perhaps watch some of the Rugby World Cup together. Discuss the rules of rugby, in particular the need to not pass the ball forwards.	
Swimming	Children will develop their swimming ability by improving their technique and swimming fitness with weekly visits to Tiverton swimming pool. Children will be reminded about swimming safely as well as improving their ability to swim using a range of techniques.	Discuss water safety and the importance of being vigilant and sensible around water. Perhaps visit the pool and ask your child to demonstrate what they have learned.	
History			
The Egyptians	Children will continue to deepen their understanding of chronology in history. They will learn about the achievements of the earliest civilization. They will learn where and when the first civilizations appeared and study a variety of topics associated with Ancient Egypt. They will decide whether they would have liked to have been an Ancient Egyptian.	Explore information about Egypt and the Egyptians using the BBC bitesize website https://www.bbc.co.uk/bitesize/topics/zq87xnb . Children can watch the videos and play the interactive games.	