Summer Parent Map Year 4

	2023		
Subject	Learning	Resources, Trips and Visitors	
RE	During this term, children will firstly look at 'New Life' then 'Building Bridges' and finally 'God's People'. Children will learn about the importance of friendship, with reference to the Bible. We will learn about how good news brings new life and the wonder and the power of the Holy Spirit. Children will also take part in collective worship every day.	<u>Ideas for the weekend:</u> Visit local community centres such as 'Firefit'. <u>Trips:</u> St Patrick's church	
English	In English we will be exploring two beautiful books, the first called 'Arthur and the Golden Rope'.	Ideas for the weekend:	
	This fascinating myth follows the journey of Arthur as he discovers a secrets gave which contains all the world's greatest treasures from mummified remains of ancient monarchs to glistening swords brandished by legendary warriors. Who could be in charge of such a vault and how did he come into possession of such a unique collection? Who is Professor Brownstone? The children will be given the opportunity to explore visual representations which capture the drama of events and the rich detail of characters and settings. The second book 'Lost Happy Endings' is a twisted narrative when a wicked witch devises a plan to steal all the happy endings to bedtime stories, it is up to Jub, the keeper of the happy endings, to save	Re-read some of your favourite traditional stories with happy endings. Can you rewrite your own ending to the story? <u>Resources:</u> Go on Reading Plus - try to keep improving your score!	
	the day and ensure sweet dreams everywhere. This term children will learn about inverted commas for speech, pronouns, proper nouns, apostrophes, and commas in lists. Children will continue to develop their understanding of fronted adverbials, speech and 2 clause sentences.		
Maths	During this term, children will begin learning about a range of different concepts. First, we will be converting units of measure and selecting appropriate units to measure solving measure and money problems, before moving on to exploring shape and symmetry, learning to classify, compare and order angles as well as identifying lines of symmetry. This leads into a unit on position and direction, in which we will learn to use coordinates and describe translations. This is followed by a topic on reasoning with pattern and sequences, which includes exploring number sequences and patterns as well as Roman numerals up to 100. Finally this year, we expand our knowledge of 3D shapes, identifying 3D shapes from 2D representations and using our knowledge of 3D shapes to solve problems.	Ideas for the weekend:How many examples of real-life maths can you find?Take opportunities to discuss how you are using maths all the time, for example in shops, when cooking or baking, or using directions.Resources:Let your children play with and use real coins.Keep practising on TT Rockstars! See if	
	We will also have great fun using developing our our basic skills in daily Maths Meetings, and using TT Rockstars to practise our times tables for the times tables test in June.	you can get super-fast with your answers, ready for the Year 4 times table challenge in June.	
Science	This term's science topic is called 'Living things, habitats and life cycles.' The children will describe how living things are classified, and will be observing and comparing life cycles of mammals, insects, birds and amphibians. The children will look at the life process of reproduction in some animals and plants. Children will discuss how habitats change throughout the year whilst looking at local habitats. Finally, the children will look at human impact on environment, the negatives effects of population and deforestation. We will also develop science skills such as using scientific evidence to answer questions and support findings. The second skill includes identifying differences and similarities related to simple scientific processes.	<u>Ideas for the weekend:</u> Visit local parks to look at living things and habitats.	
Geography	This unit of work is about village settlers and is called 'Where Do People Settle?'. The children will firstly learn about reasons for settlements. The children will have great fun by practically learning a range of mapping symbols and knowing their meanings. Children will also learn to understand and describe how settlements are connected. Finally, the children will be given the opportunity to design a village settlement influenced by physical features and personal choice.	<u>Ideas for the weekend:</u> Visit a local beach. <u>Resources:</u> globe, a map of Liverpool and a map of the UK.	
History	We are excited about our new History topic this term, learning about WWI. We will discover how and when WWI began and ended, thinking about why we hold Remembrance Day on 11 th November each year. We will also explore what life was like for a WWI soldier and look at what Liverpool was like at the time of the war.	<u>Ideas for the weekend:</u> visit Liverpool World Museum.	

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ICT/ Computing	As always, children will be using iPads across the curriculum to support and enhance their learning. In computing, children will be busy looking at effective searching. They will look locating information on the search results page as well identifying if an information source is true and reliable. E-Safety is taught every term, this term, children will be looking at creative credit and copyright. They will learn when and how it's ok to use the work of others.	Ideas for the weekend: make a PowerPoint with your child to show us what you got up to over half term.
Art	Our art topic this term is recycled art looking particularly at creating sculptures from materials that would usually be recycled. We will discuss the importance of reusing items for different purposes and will evaluate different types of sculptures before designing and making our own final piece. We will also look at referencing work from different artists and sculptors	Ideas for the weekend: As a family, visit any of the art galleries in Liverpool. Research sculptors who use recycled/ sustainable materials. <u>Resources</u> : Recycled household materials so create can create their own sculpture using
Design and Technology	whilst selecting and using appropriate materials, and processes. Our amazing topic this term is 'Pencil Cases". The children will firstly have great fun learning how to sew and stitch. Children will evaluate different types of pencil cases before designing their own pencil case. Children will also develop their technical skills as well as selecting and using	scissors, glue, Sellotape etc. <u>Ideas for the weekend:</u> Practice sewing and stitching at home.
PE	textile materials according to their aesthetic properties. We looking forward to athletics this term where we will learn, practice and perform different events which include the skills of running, jumping and throwing. We look forwards to competitions and sports day at the end of	<u>Ideas for the weekend:</u> As a family, go for a walk or run around Sefton Park or Princes Park.
Music	term. Year 4 will also practice tennis and cricket in summer 2, while continuing with our fitness sessions with coach Dave. Children will have great fun learning to play the notes G, A, B, C and D this	Ideas for the weekend: Take your clarinet
	term on the clarinet. Using these notes, children will be given the opportunity to perform pieces individually and in groups. Children will further develop their understanding of timbre, dynamics, pitch, pulse and rhythm. Children will also learn to recognise a treble clef and simple notation using the stave. We will also be exploring a range of music from different eras and genres linked to the themes of 'How Does Music Shape Our Way Of Life? (Connecting Notes & Feelings)' and 'How Does Music Connect Us With The	home and practise. <u>Resources:</u> Charanga Music World login
	Environment? (Purpose, Identity & Expression in Music)'.	
PSHE	This term we will be learning about identifying strengths and setting goals Children will be learning about self-respect and building courage and resilience. This encompasses how to set realistic targets, recognise what steps we need to achieve a goal, recognise how we can contribute to different groups, and understanding the importance of self-respect and how this links to our own happiness.	Ideas for the weekend: make a weekly meal plan with your child. Ask them to pick some healthy dishes and packed lunches that they would like to eat over the week. Discuss strengths and how we can improve our weaknesses. Discuss how to set realistic targets and what steps we need to achieve them. Go for a walk, jog or cycle around the park!
Spanish	Children will be given opportunity to develop their reading, writing, speaking and listening skills this term, starting with a topic on sports in which they will be producing written sentences combining verbs and sports as well as enjoying the story 'Sofía la Deportista'. After half term, we will move on to food and drink, including sandwich fillings and ice cream flavours, carrying out café role plays and using Spanish to talk about the cost in euros.	Ideas for the weekend: visit a Spanish restaurant and have a family meal - can you read the Spanish parts of the menu?

* Not all subjects are taught in every term