



Spring Parent Map Year 4
2017-2018

Subject	Learning	Resources, Trips and Visitors
RE	<p>During this term, children will firstly look at "building bridges". Children will learn about the importance of friendship, with reference to the Bible. Our second topic is 'God's people' where we will learn to help in each other and to live in God's way.</p> <p>Children will also take part in collective worship everyday.</p>	<p>Ideas for the weekend: Visit local community centres such as 'Firefit'.</p> <p>Trips: St Patrick's church</p>
English	<p>In English we will be exploring two beautiful books this term. Our second book of this term is 'The Tinderbox'. This is a beautifully illustrated traditional tale of magic, love and betrayal. The strongly patterned story of a journey from rags to riches provides any opportunities for exploring the features of traditional storytelling. 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. Our second book of this term 'Mouse Bird Snake Wolf', a powerful and thought provoking text, illustrated in graphic novel style, which will enable the children to explore the beauty and dangers of nature as well as the importance of boundaries and self-restraint.</p> <p>This term children will learn about inverted commas for speech, pro nouns and proper nouns, apostrophes and commas in lists. . Children will continue to develop their understanding of fronted adverbials, speech and 2 clause sentences.</p> <p>http://stpatricks liverpool.co.uk/wp-content/uploads/2017/02/English-subject-overview.pdf</p>	<p>Ideas for the weekend: Visit Chester zoo or Knowsley Safari Park.</p>
Maths	<p>During this term, children will begin learning about different concepts within statistics. Children will firstly learn how interpret and present data using different graphs including bar charts and time graphs. Children will also have great fun solving sum and different problems using information presented in their graphs, pictograms, tables and other graphs. They will solve tricky problems and reason with these concepts.</p> <p>Throughout the term, we continually revisit the learning from Spring using all four operations in increasingly challenging contexts.</p> <p>Children will spend some time revising basic skills such as multiplying and dividing 10, 100, and 1000 using the inverse, rounding and doubling.</p> <p>http://stpatricks liverpool.co.uk/wp-content/uploads/2017/02/Maths-subject-overview.pdf</p>	<p>Ideas for the weekend: Collect data from something you are interested in (e.g. football, dance) and put your information into a graph.</p> <p>Trips: 1km walk around our local area.</p> <p>Resources: Let your children play with and use real coins.</p>
Science	<p>This term's chemistry topic is called 'Geology, mixtures and separation'. The children will be focusing on skills of accurate measuring, data harvesting, and presenting data in a range of formats. Children will learn that all matter can be classified as pure substances or mixtures, and that these mixtures can sometimes be separated using a range of methods. This part of the topic will introduce children to the periodic table, which always fascinates pupils and teachers alike! After half term, children will learn about different rock and soil types. They will also explore fossils and how they are made, before learning about the structure of the earth.</p> <p>http://stpatricks liverpool.co.uk/wp-content/uploads/2017/02/Science-subject-overview.pdf</p>	<p>Ideas for the weekend: complete some family science projects, we send these home every month.</p>
Geography	<p>This unit of work is about village settlers. 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.</p> <p>Village Settlers</p> <p>http://stpatricks liverpool.co.uk/wp-content/uploads/2017/02/Geography-subject-overview.pdf</p>	<p>Ideas for the weekend: Visit a local beach.</p> <p>Resources: globe, a map of Liverpool and a map of the UK.</p>
History	<p>During this term, children will have great fun learning about the Anglo-Saxon, Picts and Scots. Children will learn about who the Anglo-Saxons were and where they came from. Children will use a wide range of various historical sources to find out about Anglo-Saxon life. We look forward to learning about Anglo-Saxon culture including art, music, legends and poetry. Children will finally explore the spread of</p>	<p>Ideas for the weekend: visit Liverpool World Museum.</p>



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	<p>Christianity in Britain.</p> <p>http://stpatricksriverpool.co.uk/wp-content/uploads/2017/02/History-subject-overview.pdf</p>	
ICT/ Computing	<p>As always, children will be using iPads across the curriculum to support and enhance their learning. Specifically, they will be learning how to use Excel' this term and applying it in other subjects.</p> <p>In computing, children will be busy coding whilst using the fantastic app 'Swift Playground'.</p> <p>E-Safety is taught every term, this term, children will be looking at copying and plagiarism.</p> <p>http://stpatricksriverpool.co.uk/wp-content/uploads/2017/02/Computing-and-ICT-LTP-2017-2018.pdf</p>	<p>Ideas for the weekend: make a PowerPoint with your child to show us what you got up to over half term.</p>
Art	<p>Our art topic this term has excellent links to our English book 'Mouse Bird Snake Wolf'. Children will have great fun looking at amazing work by Aztec. We will look at design and create beautiful prints and collages of rainforest animals and plants.</p> <p>We will also look at referencing work from times, styles and cultures whilst selecting and using appropriate materials, carving tools and processes.</p> <p>http://stpatricksriverpool.co.uk/wp-content/uploads/2017/02/Art-and-Design-subject-overview.pdf</p>	<p>Ideas for the weekend: as a family, visit any of the art galleries in Liverpool.</p> <p>Resources: coloured card and scissors so children can create their own cut out art.</p>
Design and Technology	<p>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.</p> <p>Children will also develop their technical skills as well as selecting and using textile materials according to their aesthetic properties.</p> <p>http://stpatricksriverpool.co.uk/wp-content/uploads/2017/02/DT-subject-overview.pdf</p>	<p>Ideas for the weekend: Practice sewing and stitching at home.</p>
PE	<p>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 term.</p> <p>Year 4 will also practice tennis and cricket with Mr Hignett on Wednesday mornings.</p> <p>http://stpatricksriverpool.co.uk/wp-content/uploads/2017/02/PE-subject-overview.pdf</p>	<p>Ideas for the weekend: as a family, go for a walk or run around Sefton park.</p>
Music	<p>Children will have great fun learning to play the notes G, A, B,C and D this 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 rotation using the stave. Keep practising on Cheranga at the weekends. We have all of the login details in school, should you have lost them.</p> <p>http://stpatricksriverpool.co.uk/wp-content/uploads/2017/02/Music-subject-overview.pdf</p>	<p>Ideas for the weekend: Take your clarinet home and practise on.</p> <p>Resources: Charanga Music World login</p>
PSHCE	<p>This term we will be learning about healthy lifestyles. This encompasses the principals of a healthy diet, healthy minds and the importance of exercise. Children will be busy learning how to make healthy choices, looking at different types of food.</p>	<p>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.</p> <p>Go for a walk, jog or cycle around Sefton Park!</p>
Spanish	<p>The children will spend some time this term reinforcing numbers and subjects before moving on to learning farm animals. Children will also have a busy time learning school subjects, likes/dislikes, and preferences before half term. After half term children will get better at knowing colours and adverbs of intensity and family.</p> <p>Finally children will have great fun learning Adjectival agreements "El Nabo Gigante".</p> <p>Children will be given opportunity to develop their writing, speaking and listening skills this term.</p> <p>http://stpatricksriverpool.co.uk/wp-content/uploads/2017/02/Spanish-subject-overview.pdf</p>	<p>Ideas for the weekend: visit La Tasca and have a family meal - can you read the Spanish parts of the menu?</p>

* Not all subjects are taught in every term