

Subject	Learning	Resources, Trips and Visitors
	For the first three weeks of autumn term, we will be catching up on the objectives from spring and summer of Year 2.	
RE	We will start our Year 3 objectives by reflecting on our homes. We will think about God's vision for every family and look to the Holy family as an example of how to love our own. Following this, we learn about the Sacrament of Baptism, what it symbolises and the promises made by parents and Godparents during the service.	Ideas for the weekend: Visit your local church on a Sunday.
English	This term, Year 3 will read a wonderful fiction text called 'Seen and Not Heard', a personal favourite of mine. We use the characters from the book, as well as our own, to write character descriptions. We also have the opportunity to write a set of instruction on 'how to be a mischievous child'. The book is a fantastic book and Year 3 get a lot of enjoyment out of it. They will also continue to develop their understanding of adverbial phrases, inverted commas and apostrophes.	Ideas for the weekend: Visit your local library and sign up for a pass; it's free!
Maths	This term, we will be revising and extending our knowledge of place value for number with up to 3 digits. The children will then move on to learning about the expanded methods of addition and subtraction, followed by the grid method for multiplication, short division and fractions. In our basic skills lessons, we will be learning 3, 4, and 8 times tables and corresponding facts. These are so important and will form a solid foundation for KS2 maths. The children will learn how to add and subtract 10 and 100 from 3 digit numbers and how to read and write numbers up to 1000. We will also focus on mental addition, rounding to the nearest 10, partitioning and comparing and ordering 3 digit numbers.	Ideas for the weekend: Encourage your children to help you pay for your shopping at the weekend and calculate your change. They could also exchange money and become familiar with the value of it. Resources: a great resource for the children is to wear a watch to encourage them to tell the time and not to rely on technology.
Science	ForcesDuring the first half term, children will be learning about forces. They will investigate frictionand magnetism, conducting scientific enquiries to compare how objects move on differentsurfaces, how magnetic forces can act at a distance, and to discover which materials areattracted to magnets.LightAfter half term, Year 3 will be investigating light, including how it behaves and how shadows areformed. The children will also be learning about how sunlight can be dangerous and how to protectour eyes and skin from the sun.	Ideas for the Weekend: Visit the Catalyst Museum Resources: <u>http://www.bbc.co.uk/bitesize/ks</u> <u>2</u> Chalk for drawing around shadows, torches, magnets
Geography	After half term, we will study a unit called 'Countries of the world'. The children will learn about continents, countries, seas and oceans. They will gain a good understanding of vocabulary related	Resources: An OS map



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	to global studies, where Britain is located and some capital cities and major landmarks. In mapping, the children will learn some Ordinance Survey symbols, use Digi Maps online, atlases and globes, and start to draw maps for themselves, including features such as keys, titles and annotation.	Google Maps Atlas Globe Ideas for the weekend: Plan out your trip to the park/shop/around the city by using Google maps.			
History	We are studying the fascinating ancient Egyptians. But before we start our learning, it is important that children learn about chronology and gain an understanding of what came before and after this period. Year 3 will learn about aspects of ancient Egyptians' lives, such as Egyptian tombs, pyramids and burial sites. They will find out about Tutankhamen, and how his tomb was discovered. They will develop an appreciation for artefacts and how they teach us about the past.	Ideas for the weekend: Visit the Liverpool Museum - most of the workshops are free! Resources: history books, encyclopaedias			
ICT/Computing	Children will be learning about digital photography and manipulating images. The will use iPads and digital cameras to learn how to focus and compose pictures. As part of our important learning on E-safety, children will find out about what computer networks do and the services they provide. They will start to think about when best to use technology and when it adds little or no value. After half term, children will learn about respectful online communication and how to seek help if they receive messages that concern them. The will form the basis for learning how to safely, respectfully and responsibly use devices as the year progresses.	Ideas for the weekend: Ask your children to create safe passwords for any child-friendly accounts that they might have.			
Art	Our art this term will link directly with Ancient Egyptians. We will be designing and making death masks out of Modroc. We will study different masks and design our own before we mould and sculpt our masks. We will also be practising our shading, depicting levels of darkness on paper by applying media more densely or with a darker shade for darker areas, and less densely or with a lighter shade for lighter areas. We will learn that light patterns, such as objects having light and shaded areas, help when creating the illusion of depth on paper.	Ideas for the weekend: Visit the Walker Art Gallery in Liverpool or the Museum of Liverpool Ancient Egyptians displays. Resources: different HB Pencils and paper			
DT	After the children have created their digital artworks, we will be designing and making photo frames to display them in. Year 3 will investigate a range of existing photo frames and analyse how they have been made secure and stable. The children will learn to use tools for cutting, shaping, joining and finishing and how to select construction materials base on their properties. They will the develop design criteria and a design for a stable attractive photo frame to display their artwork in, before applying their construction skill to make their product.	Ideas - make photo frames together			
PE	Gymnastics - Year 3 will be learning to perform a range of lying and standing shapes with good control and accuracy. Children will practise performing a scissor jump with high quality and controlled take offs and landings, and will perform pencil rolls and forward rolls with increasing confidence and control. Pupils will also learn to enter and exit and hold a shoulder balance	Ideas for the weekend: Practise your football skills in the garden or park.			



		independently with control and balance.		
* Not all are every	Music	In music, the children will begin by exploring the song Let Your Spirit Fly, using a range of percussion instruments including glockenspiels. After that, pupils will be learning how to play the recorder. Autumn term is all bout getting to know the basics, including holding the recorder in the correct position, producing a clear sound, playing the notes B, A, and C and recognising a treble clef. By Christmas, the children will be able to perform pieces using B, A, and C.	able to take their recorders home to practise.	subject: taught i term
	PSHE	PSHE stands for Personnel, Social and Emotional education and is an important part of your child's curriculum. This term, we will be exploring the themes of e-safety, independence, loss and separation, and money sense. We will also be looking at how to keep our bodies healthy, physically, emotionally and mentally as part of our 'I Am Who I Am' topic.	Ideas for home: Choosing healthier options and playing outdoor games from the past.	
	Spanish	The children will be building on their vocabulary of colours and body parts. They will be learning how to talk about classroom objects, and will be learning numbers in Spanish up to 100. Children will also compare Spanish and British Christmas celebrations, and will be starting to read and write simple phrases in Spanish.	Visit a Spanish restaurant. You	