



Year 3 & 4 –Spring 2018

Subject	Key areas of learning / What we shall be learning about	How I can help my child / Useful Websites
RE	Our Topics in RE are local Church, Eucharist, Lent and Easter	Attend Mass and pray together as a family.
Maths	<p>We will be investigating length, perimeter and area. Followed by fractions and a review of multiplication and division. Year 4 will look at decimals, while year 3 will continue with fractions.</p> <p>We will also look at money and real-life problems. Our focus will be on reasoning and problem solving, applying the 4 applications.</p> <p>We will be reciting times tables daily and having specific times table tests. To engage children we will have a weekly lesson of active maths.</p>	<p>Practice times tables regularly Y3 should be confident with x2 x5 x10 and moving on to x3/x4 Y4 – need to be confident with all times tables up to x12</p> <p>Children can join in with a variety of videos on YouTube</p> <p>Children to become familiar with and use money in real-life situations.</p> <p>https://trockstars.com/</p> <p>Maths homework books to be completed weekly.</p>
English	<p>Reading/Writing We will be working from the text <i>Escape from Pompeii</i> by <i>Christina Balit</i>. We will also be looking Roman Myths, poetry, plays and non-fiction texts. We will be writing plays and dialogue, non-chronological reports, persuasive pieces and poetry as well as narratives. These will form the basis of our written activities. We will be emphasising high standards of presentation, handwriting and spelling.</p> <p>Daily spellings related work, including spelling tests.</p> <p>Grammar/Punctuation/Spelling Use a wide range of connectives to create sentences with more than one clause. Using the present perfect in contrast to the past tense. Using conjunctions, adverbs and prepositions to express time and cause. Using fronted adverbials (with commas). Using apostrophes for contraction and possession.</p>	<p>Regular reading at home.</p> <p>Regular handwriting practice</p> <p>http://www.bbc.co.uk/schools/websites/4_11/site/literacy.shtml</p> <p>Learning weekly spellings Complete the Grammar homework Booklets.</p>
Science	<p>Our Science topics for this term are Electricity and Forces and Magnets.</p> <p>We will be taking part in many investigations based around circuits, conductors and electrical safety. In the forces and magnets topic, we will look at magnetic metals, magnets in industry and conduct investigations on forces.</p> <p>Our topics will be enhanced by working with 'Captain Chemistry'.</p>	<p>https://www.bbc.co.uk/education/topics/zj44jxs</p> <p>https://www.theschoolrun.com/what-is-electricity</p> <p>https://www.bbc.co.uk/bitesize/guides/zxxbkgq/revision/1</p>
Computing	<p>Computer science - use repetition in programs</p> <p>IT - presentation</p> <p>Digital Literacy - recognise unacceptable/unacceptable behaviour Safer</p> <p>Safer Internet day 11th Febraury 2020</p>	<p>http://www.bbc.co.uk/education/topics/zv63d2p</p> <p>https://barefootcas.org.uk/</p> <p>https://www.saferinternet.org.uk/safer-internet-day/2020</p>

<p>Geography/History</p>	<p>In Geography we will be taking the children on a journey through Italy, focusing on map work, culture, volcanoes and cities and landmarks.</p> <p>In History we will looking at the Roman Empire and its impact on Britain -Why did the Ancient Romans march through Durham?</p>	<p>https://www.bbc.co.uk/bitesize/topics/zr3bkqt/resources/1 https://kidzfeed.com/mount-vesuvius-facts-for-kids/</p> <p>https://www.bbc.co.uk/education/topics/zqtf34j</p>
<p>Design Technology /Art</p>	<p>We will be looking at Roman Art, beginning with Mosaics, looking at Roman Myths Art work and Pottery. We will be developing our design, watercolour and sculpting skills.</p> <p>In DT we will be exploring how to make a catapult, looking at joining techniques, levers and design.</p>	<p>https://www.bbc.co.uk/cbbc/search?q=Roman+Mosaics</p> <p>https://www.bbc.co.uk/newsround/35642004</p>
<p>PE</p>	<p>Swimming Gymnastics Dance</p> <p>The children will be participating in the Gala Dance Festival in March 2020</p>	<p>Encourage children to be as active as possible.</p>