



St. Mary's Catholic Primary School Knaresborough

a Voluntary Academy

Curriculum Newsletter for Year 5

Summer term

<p>Maths</p> <p>This term we will be adding and subtracting numbers in the context of money, multiplying fractions and consolidate long multiplication. We will look at place value in decimals before multiplying and dividing by 100 and 1000. Later we will plot, reflect and translate shapes on co-ordinate grids, investigate factors and multiples, calculate area perimeter and volume as well as calculating percentages of amounts and time intervals.</p> 	<p>English</p> <p>All English work this term will link directly to our topics and RE. We will begin with an information text about The Black Death, followed by a personification narrative about it, too. Later we will write about our findings of the events of 1381 followed by our own narrative based on 'Tom's Midnight Garden'.</p>  <p>To end the year, we will study the Louis Sachar classic 'There's a boy in the girls bathroom'</p>
<p>RE and Mass Dates</p> <p>We will begin by becoming police investigators, discussing the evidence surrounding Jesus' resurrection. Then we will look at Matthew's last experience with Jesus where Jesus reminds him that He will be with us, always. Later we will describe what it is like to be a disciple of Jesus now and in the past and show how the decisions the disciples made were because of their belief in the Holy Spirit.</p> 	<p>Science</p> <p>We will be learning about animals, including humans as part of our second topic, 'Time traveller'. We will learn about human growth and development, growth of babies, human gestation and puberty.</p>
<p>Topic</p> <p>Our first topic titled 'Peasants, Princes and Pestilence' will provide opportunities to research The Black Death and supposed remedies. We will learn all about the role of a knight and use a range of sources to find out exactly what happened in 1381.... Later we will learn about diurnal sleeping patterns, make a timeline of our lives using photos from home, research population statistics for the UK and even think about what we might look like in several years' time!</p> 	<p>PE</p> <p>PE will take place every Thursday afternoon with Mr Wilson. It would be really helpful if PE kits could remain in school all week just incase plans change at the last minute.</p> 
<p>Homework</p> <p>Homework is collected in every Wednesday.</p> <p>Mental maths</p> <p>Please complete one page each week and then bring it into school on Wednesday to be marked. Pupils will mark their own work and have an opportunity to discuss any misconceptions.</p>  <p>Spellings</p> <p>Spelling patterns are taught and learnt over a 2 week period. <i>Spellings are practiced in school but should be practiced at home, too.</i> Spelling tests will take place fortnightly.</p> <p>Homework Book</p> <p>A task will be given each week. This task can be completed in homework books or emailed to Mrs Bleasdale directly. Bring it to school on Wednesday to be marked.</p> <p>kbleasdale@st-marys.n-yorks.sch.uk</p>	<p>To help your child at home, you could:</p> <p>Read with your child and discuss the text read in detail.</p> <p><i>e.g. How do you think he felt when he opened the present? Why? Can you find evidence from the text to support your idea?</i></p> <p>Support with their homework.</p> <p>If tasks are tricky and your child is unable to complete them, they are always welcome to go along to homework club on a Wednesday lunchtime for some extra help from Mrs Bleasdale.</p>  <p>Practise times tables and related facts.</p> <p><i>Go on times table rock stars as much as possible!</i></p>