



Year 2 Autumn Term 2021 Topic Web

<p><u>English</u></p>  <p>In English, we will be learning to:</p> <ul style="list-style-type: none"> • Write a recount of some of our personal experiences. • Create newspaper articles and diary entries describing events from the past. • Create our own stories using a beginning, middle and ending. • Listen to and perform poems about fire and present our own in different ways including a shape poem. <p>To support our writing we will also be learning how to use past and present tenses, expanded noun phrases, how to write statements and exclamation sentences and making sure we are using the correct punctuation.</p>	<p><u>Maths</u></p> <p>In Maths, we will be learning:</p> <ul style="list-style-type: none"> • To count in steps of 2, 3, and 5 from 0, and in tens from any number, forward or backward. • To compare and order numbers from 0 up to 100; use and = signs. • To recognise and use the inverse relationship between addition and subtraction. • To solve problems involving multiplication and division, using objects, arrays, repeated addition, mental methods, and multiplication and division facts. • To find different combinations of coins that equal the same amounts of money. • To solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change. 	<p><u>Science</u></p> <p>In Science we will be learning about materials. We will be identifying and comparing the uses of everyday materials, finding out how solid objects made from some materials can be changed (by applying a force), exploring the differences between man-made and natural materials and carrying out fun investigations about the relationship between water and ice.</p> <p>In the second half of the term we will be learning about plants. Children will observe and describe how seeds and bulbs grow, find out and describe how plants need water, light and suitable temperature as well as growing their own seeds and bulbs as part of investigations.</p>
<p><u>Computing</u></p> <p>In this area of learning we will be learning about the different parts of a computer, what technology is and how it is controlled. Children will then create an invention using what they have learnt. Children will also learn how to stay safe when using the internet, gathering information from a range of sources to find out about The Great Fire of London and explore a variety of technology including cameras, netbooks and iPads</p>	<div style="background-color: red; color: white; padding: 5px; font-weight: bold; font-size: 1.2em;">The Great Fire of London</div> 	<p><u>Personal, Social Education</u></p> <p>In this area of learning we will be learning about what a healthy lifestyle could look like, to maintain personal hygiene, rules for and ways of keeping physically and emotionally safe including safety online, people who look after us, our family networks and who to go to if we are worried.</p>
<p><u>History</u></p> <p>In this subject we will be learning about the historical event of The Great Fire of London. They will learn about how the events happened, creating timelines from sources of information they have gathered, explore artefacts to help them find out about the past and explore the differences and similarities between fire safety then and now. We will also be learning all about the Gunpowder Plot and Guy Fawkes.</p>	<p><u>Physical Education</u></p> <p>In PE we will be learning how to develop fundamental movement skills in Gymnastics, how to become increasingly competent and confident and how to access a broad range of opportunities to extend our agility, balance and coordination, individually and with others. We will also be learning to run, jump, throw and catch using a variety of different balls and participate in team games.</p>	<p><u>Religious Education</u></p> <p>In Religious Education we will be learning about the ways in which we show that we care for the Earth, reflecting on what we are thankful for and discussing why the Earth matters to us all.</p> <p>In the second half of the term we will be learning about the Christian festival of Christmas and discussing how and why we celebrate it. We will also be discussing what make celebrations sacred to believers?</p>
<p><u>Geography</u></p> <p>In Geography we will be exploring the United Kingdom, using maps and atlases to locate the 4 countries, their capital cities and the surrounding seas. We will also look at and explore countries in Europe.</p>	<p><u>Art/D.T</u></p> <p>We are going to be learning about the famous artist Rita Greer and looking at some of her Great Fire of London paintings. We will explore using medium chalk, charcoal and paint to recreate her work. Children will also explore mixing secondary colours to create light and dark tones.</p> <p>In D.T we will be designing, planning and making their own Tudor house from Pudding Lane using a wide range of materials. They will also evaluate their final product.</p>	<p><u>Music</u></p> <p>In Music we will be learning to use their voices expressively and creatively to sing and chant songs and rhymes. We will also listen with concentration and understanding to a range of high-quality live and recorded music.</p>

