

<p style="text-align: center;"><u>English</u></p> <p>Text: This half term, the children will be focusing on the book 'Cyborg Cat' by Ade Adepitan.</p> <p>Genres: The children will write a range of different genres based on the book 'Cyborg Cat.' They will write stories and newspaper reports.</p> <p>Reading: In our Destination Reader lessons this half term, the children will be reading 'Krindlekrax' by Philip Ridley this half term. The children will focus on the new skill 'making connections,' before revising using the skills 'inference,' 'evaluating' and 'clarifying.'</p> <p>Grammar and punctuation: In their writing lessons, the children will continue to practise the grammar skills taught so far this year, as well as learning to use inverted commas.</p>	<p style="text-align: center;"><u>Maths</u></p> <p>Multiplication and Division – The children will multiply and divide by 3, 6, 7, 9, 11 and 12 using their place value knowledge to help them. The children will continue to practice their multiplication and division facts up to 12x12.</p> <p>Fractions – This half term, the children will continue developing their fractions learning from year 3. They will begin by learning about fractions which are greater than one. Children will practise adding and subtracting fractions. The children will then find fractions of a quantity and will calculate quantities from a given fraction.</p> <p>Time - In this unit, the children will learn to tell the time to the minute. They will learn to use a 24 hour clock and they will convert between analogue and digital time too. Finally, the children will develop their understanding of units of time, including seconds, minutes, hours, months and years.</p>	<p style="text-align: center;"><u>Science</u></p> <p>This half term in science, the children will be learning all about states of matter. They will compare and group materials together, according to whether they are solids, liquids or gases. During their experiments, they will observe that some materials change state when they are heated or cooled. We will also measure and research the temperature at which this happens in degrees Celsius (°C).</p> <p>Key vocabulary: solids, liquids, gases, vibrations, particles, degrees Celsius, evaporate, thermometer, vapour, state</p>
<p><u>Computing</u></p> <p>This half term, the children will be learning all about coding. They will be using the program 2Code on Purple Mash throughout this unit of learning.</p>	<p><u>Design Technology</u></p> <p>This half term, the children will be making a slingshot car in their DT lessons. They will learn about building a car chassis and will design and make the body of the car too.</p>	<p><u>History</u></p> <p>This half term, the children's history learning will be based around the arrival of Vikings in England. The children will investigate how Britain changed because of their arrival, their religious beliefs, values and laws. We will investigate how Vikings managed to gain land and rule a large part of Britain.</p> <p>Home Learning is given out on Thursdays and is due back in on Tuesdays. Don't forget Atom Learning too!</p>

<p><u>Religious Education</u> The children will be exploring their topic, 'What makes some texts sacred?'</p>	<p><u>PSHE</u> This half term, the children will learn about keeping and staying healthy and computer safety.</p>	<p><u>PE</u> This half term, the children will be focusing on different skills in their indoor PE lessons. They will explore a range of sports and games.</p>
<p><u>Music</u> The children's learning this half term will focus around 'sounds' and 'recycling.'</p>	<p><u>Modern Foreign Languages</u> The children's Spanish lessons will continue as usual this half term.</p>	<p><u>Please remember...</u> - PE is on Wednesdays and Fridays Children come to school in their PE kit on those days</p>