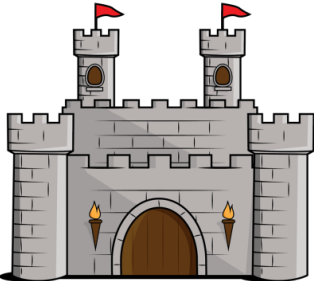


## Medium Term Planning Overview - Mars Class YR and Y1 Spring 2020

<p><b>Science</b></p> <p>In Science this term we will be exploring the different seasons and weather patterns. We will observe and record the changes in weather and make our own weather reports. . We will also be exploring animals including humans. We will learn to classify animals into different groups and will learn about the parts of the human body.</p>	<p><b>History</b></p> <p>This term we will be learning about kings and queens. We will also be exploring castles through time and learning about the royal family in the past and the present. We will be learning about significant kings and queens, the role of parliaments and the Magna Carta.</p>	<p><b>Geography</b></p> <p>In geography this term we will be investigating different types of weather and the seasons. We will be monitoring the weather over the next term and consider the effect on different habitats.</p>
<p><b>Maths</b></p> <p>In maths we will be following the National Curriculum for Year 1 and Development Matters for Reception.</p> <p>We will continue to improve our knowledge of number, space, shape and measure. This will include addition, subtraction, multiplication, division, 2D and 3D shapes, position and direction, weighing and measuring.</p>	<p style="text-align: center;"><b>Castles</b></p> 	<p><b>English</b></p> <p>In English we follow the National Curriculum for Year 1 and Development Matters for Reception. English this term will focus on exploring a variety of text types including non-fiction texts and poetry. We will explore some stories and non-fiction texts relating to our topic and will then write our own. We will also be exploring some poetry which can be performed or read aloud.</p>
<p><b>Music</b></p> <p>In music this term we will be using our voices to sing songs, chants and rhymes. We will also explore un-tuned instruments and listen to and comment on a range of different music, including some medieval style music.</p>	<p><b>PSHE</b></p> <p>Mars Class regularly have circle time in which we will discuss how to deal with emotions and feelings, how to cooperate with each other and how to respect people's differences. We will also continue with our work on having a Growth Mindset.</p>	<p><b>Art</b></p> <p>In art this term we will be learning how to sketch using different strokes and marks. We will also be making illuminated letters and looking at the work of different artists such as Paul Klee.</p>
<p><b>Computing</b></p> <p>We will be looking at coding skills with the Beebots, as well as practising and discussing esafety. The computers and ipads are also available for the children to explore educational games and to practise their digital literacy.</p>	<p><b>RE</b></p> <p>In RE we will be exploring different celebrations such as Chinese New Year and Easter. We will be discussing the importance of tolerance.</p>	<p><b>DT</b></p> <p>We will be planning and constructing various equipment needed to protect or attack a castle. We will consider how to make our models move and how to make them stronger. We will also be making some Jewish food to link with RE focussing on food safety.</p>

**PE: Gymnastics, dance, co-ordination and quick cricket**