

Westgarth Primary School

Spring Term Curriculum Map - Year 5



Topic Overview - Earth and Beyond		English	
<p>This term, Year 5 will be learning all about our place in the cosmic ballet! We will be travelling from our world to other worlds and thinking about some of the journeys that have been made and may be made in the future.</p>			
<p>As language specialists we will be looking at the lives and achievements of the Apollo 11 Astronauts and writing biographies. We will also consider the historical facts and contexts to consider who won the Space Race in written arguments. Finally, we will write some story settings using Science Fiction as inspiration.</p>			
Mathematics		Science	
<p>As Mathematicians we will be identifying factors and multiples as well as looking at prime and square numbers. We will be learning and applying both written and mental methods to multiply and divide numbers up to four digits. We will be thinking about solving problems as well as applying our knowledge, including building upon our learning from last term</p>		<p>As scientists we will be learning about our solar system, focusing mainly on Earth, Sun and Moon. We will understand what causes night and day as well as our seasons - as well as turning our eyes to the night sky. We will continue to look at forces in nature and around us, consider how objects behave in different situations and think about how we can manipulate forces with ideas such as levers and wheels.</p>	
Geography	History	Computing	Art and Design and DT
<p>By looking at maps and satellite images we will locate the world's countries and continents. We will learn about key aspects of physical geography, looking at climate zones, biomes and vegetation belts.</p>	<p>We will travel back to the explorers who were the Vikings and consider the voyages that they made and how they influenced Britain today. Also, what inspired and motivated them to invade and settle.</p>	<p>We will tap into our imaginations to create animations thinking about space travel and what we might find beyond our world!</p>	<p>As artists, we will look at Robert McCall and his science fiction inspired artwork. We will use watercolour and pencil to recreate and develop his style. We will also be designing and building a settlement on Mars, taking into account the challenging conditions.</p>
RE	Music	Physical Education	Languages
<p>The Easter Story- We will be learning about all aspects of the Easter story from Lent to the Easter weekend. We will be exploring different perspectives with Christianity.</p>	<p>We will continue to work with our music specialist, looking at rhythm and melody. We will be playing and composing pieces together using glockenspiels.</p>	<p>As gymnasts we will be developing our balance, agility, jumping and landing. We will also be looking at working within a team and developing social skills.</p>	<p>As French speakers, we will be making sentences using prior knowledge, adding adjectives and using English-French dictionaries to secure new vocabulary.</p>
PSHE/RSE		Enrichment activities	
<p>Year 5 will be considering peer pressure and identifying influences on ourselves within our friendship groups as well as wider circles. We will look at healthy and unhealthy friendships, as well as how to form and maintain positive friendships.</p>		<p>We will be continuing our Chess with Mr Cassidy and will be developing our logic, problem solving and resilience</p>	