

Westgarth Primary School

Spring Term Curriculum Map - Year 1 and 2



Topic Overview - Blast Off!		English	
<p>This term in KS1 we will be venturing into space! We will be looking at mathematician and scientist Katherine Johnson, and the important role she had in history. We will also be exploring space stories with Bob, The Man on The Moon.</p>		<p>As language specialists, inspired by our topic, we will read a variety of stories, information texts and poetry. Children will compose a biography, character description, instructions and leaflet, as well as story writing through World Book Day activities. We will continue to enjoy reading stories and exploring a range of books to listen to for pleasure. In year 1, as writers, we will continue to develop our handwriting as well as focussing on key elements such as capital letters, finger spaces, full stops and begin to add conjunctions in a sentence. In year 2, children will continue to explore extended punctuation and use a range of grammar within their writing.</p>	
Mathematics		Science	
<p>As mathematicians, Year 1 will be exploring numbers up to 50 and 100, then beginning to count in 10's, 5's and 2's. In the first half term, Year 2 children will explore multiplication and division, as well as learning how to measure using standard units of measurement. In the second half term, Year 2 will be introduced to fractions, as well as learning about money, position and direction, and lines of symmetry.</p>		<p>In science, we will be exploring different materials. We will be distinguishing between an object and the material from which it is made, identify and name a variety of everyday materials and describe the physical properties of everyday materials. We will use our knowledge of materials to help us select the most appropriate materials for building our space buggies for Bob!</p>	
Geography	History	Computing	Art and Design
<p>In geography we will be exploring human and physical features; focussing on the local area and coast. The children will guide an alien and show them the wonders of Marske-by-the-Sea.</p>	<p>As historians we will be learning about the NASA mathematician and physicist Katherine Johnson and why she is a significant person in history. We will also be learning about how we know about her work and how she is a person of living memory for many.</p>	<p>In computing, children will explore e-Safety and how to stay safe when using technology, and the internet. Children will explore a range of scenarios and learn strategies to ensure technology is used properly. This will coincide with the work on e-Safety as part of our PSHE curriculum.</p>	<p>In art, we will explore the medium of print through the element of line. Inspired by the American artist Keith Haring the children will create 'alien inspired' prints using a variety of techniques.</p>
RE	Music	Physical Education	Design and Technology
<p>In R.E this term, we will be thinking about special places such as churches and temples, and discussing why Easter is a special time for Christians.</p>	<p>In music we will be enjoying workshops with Tees Valley Music who will be visiting school this term. The children will be taking part in 'Snappy Classroom' performing songs and exploring percussion.</p>	<p>In PE we will be developing our balance and ball skills and using them in competitive team games. Year 2 will be taking part in swimming this term at Saltburn.</p>	<p>Bob will be asking the children to help design and create him a new space buggy using wheels and axels. Children will design, make and evaluate their creations.</p>
PSHE/RSE			

In PSHE/RSE we will learn about health and wellbeing through our Mind and Body topic. Children will learn about physical and emotional health, focussing on oral hygiene and how our bodies react to different emotions. Children will also discuss the pandemic and how it has impacted our wellbeing.