

**Oak: Cycle 2 – Autumn 1**

Core School Value	Curriculum Question	Core Text(s)	Beginning Hooks (enrichment days and trips)	Exciting End (showcasing learning/published outcomes/celebration)	Parental Involvement (celebrating learning alongside their children)	Pupil Led Learning (What have the children asked to learn about?)		
<b>Inquisitive</b>	<b>Is the moon really made from cheese?</b>	<b>Beegu Man on the Moon</b>	<b>Planetarium Spaceship Crime Scene Dress-up Astronauts</b>	<b>Space Museum Show and Share</b>	<b>Space Museum Show and Share</b>	<b>Alien sculpture Stop motion – man on the moon Describe a planet</b>		
<b>English</b>	<b>Maths</b>	<b>Science</b>	<b>Computing</b>	<b>History</b>	<b>Geography</b>	<b>Music</b>		
<ul style="list-style-type: none"> <li>listening to and discussing a wide range of poems, stories and non-fiction at a level beyond that at which they can read independently</li> <li>being encouraged to link what they read or hear read to their own experiences</li> <li>becoming very familiar with key stories, retelling them and considering their particular characteristics</li> <li>recognising and joining in with predictable phrases</li> <li>discussing word meanings, linking new meanings to those already known</li> <li>drawing on what they already know or on background information and vocabulary provided by the teacher</li> <li>making inferences on the basis of what is being said and done</li> <li>predicting what might happen on the basis of what has been read so far</li> <li>participating in discussion about what is read to them, taking turns and listening to what others say</li> <li>explaining clearly their understanding of what is read to them</li> <li>say out loud what they are going to write about</li> <li>compose a sentence orally before writing it</li> <li>sequence sentences to form short narratives</li> <li>re-read what they have written to check that it makes sense</li> <li>discuss what they have written with the teacher or other pupils</li> <li>read aloud their writing clearly enough to be heard by their peers and the teacher</li> <li>draft and write by noting ideas, key phrases and vocabulary, and composing and rehearsing sentences orally</li> <li>sequence sentences to form short narratives</li> <li>reread and evaluate writing to check it makes sense and make simple revisions</li> </ul>	<ul style="list-style-type: none"> <li>Count to twenty, forwards and backwards, beginning with 0 or 1, or from any given number.</li> <li>Count, read and write numbers to 20 in numerals and words.</li> <li>Read and write numbers to at least 100 in numerals and in words.</li> <li>Recognise the place value of each digit in a two digit number (tens, ones)</li> <li>Given a number, identify one more or one less.</li> <li>Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least.</li> <li>Identify, represent and estimate numbers using different representations including the number line.</li> <li>Compare and order numbers from 0 up to 100; use &lt;, &gt; and = signs.</li> <li>Use place value and number facts to solve problems.</li> <li>Represent and use number bonds and related subtraction facts within 20</li> <li>Recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100.</li> <li>Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs.</li> </ul>	<ul style="list-style-type: none"> <li>identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses</li> <li>find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.</li> </ul>	<ul style="list-style-type: none"> <li>Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions.</li> <li>Create and debug simple programs.</li> <li>Use logical reasoning to predict the behaviour of simple programs.</li> </ul>	<ul style="list-style-type: none"> <li>the lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of life in different periods [for example, Elizabeth I and Queen Victoria, Christopher Columbus and Neil Armstrong, William Caxton and Tim Berners-Lee, Pieter Bruegel the Elder and LS Lowry, Rosa Parks and Emily Davison, Mary Seacole and/or Florence Nightingale and Edith Cavell]</li> </ul>		<ul style="list-style-type: none"> <li>play tuned and untuned instruments musically</li> <li>listen with concentration and understanding to a range of high-quality live and recorded music</li> <li>experiment with, create, select and combine sounds using the inter-related dimensions of music.</li> </ul>		
				Materials museum Test materials for a spaceship including an obstacle course	Program a spaceship sprite to move around the screen	Neil Armstrong Fact File Re-enactment of Moon landing		Garage Band – iPad music Planet music using Holt's planets
				<b>RE</b>	<b>MFL</b>	<b>PE/Games</b>	<b>Art</b>	<b>Design and Technology</b>
		<ul style="list-style-type: none"> <li>retell the story of creation from Genesis 1:1-2.3 simply</li> <li>Recognise that 'creation' is the giving of the big story of the bible</li> <li>Say what the story tells Christians about God, creation and the world</li> <li>Give at least one example of what Christians do to say thank you to God for the creation.</li> <li>Think, talk and ask questions about living in amazing world</li> </ul>	<ul style="list-style-type: none"> <li>listen attentively to spoken language and show understanding by joining in and responding</li> </ul>	<ul style="list-style-type: none"> <li>master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities</li> <li>participate in team games, developing simple tactics for attacking and defending</li> </ul>	<ul style="list-style-type: none"> <li>to use a range of materials creatively to design and make products</li> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work.</li> </ul>			
Writing in role Free verse poetry Instructional writing Letter Writing		Creation: Who made the world	Basic language taught through classroom routines	Throwing and Catching	Van Gogh's: Starry Night			