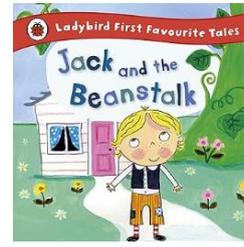
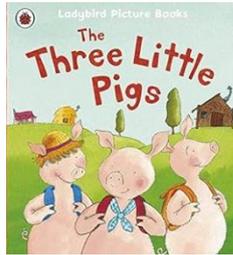




Key Knowledge and Skills
Year 1 Spring 2

This half term in year 1, we will be reading *The Friendship Bench*, *The Three Little Pigs* and *Jack and the Beanstalk*. We will be using these texts to inspire our own writing and learning.



Key knowledge and skills	Key vocabulary
<p>Science</p> <p>In science, our enquiry focus is 'Which material is the best to make a shopping bag?'</p> <p>We will be sorting objects into their materials including wood, plastic, fabric and brick.</p> <p>We will name objects and record what material they are made from.</p> <p>We will be describing the properties of different materials.</p> <p>We will be finding out which material is best for every object.</p> <p>We will learn how to create a tally chart to record our findings.</p> <p>We will find which materials are transparent.</p> <p>We will experiment to find objects that will float and objects that will sink.</p>	<p>Material</p> <p>Sort</p> <p>Classify</p> <p>Object</p> <p>Identify</p> <p>Tally chart</p> <p>Observe</p> <p>Transparent</p> <p>Properties</p>
<p>Computing</p> <p>This half term, we will be learning how to follow and create simple instructions on the computer.</p> <p>We will learn how to consider how the order of instructions affects the result.</p> <p>We will learn that a computer is an electronic device for storing and processing data.</p> <p>We will learn that technology is the use of knowledge to invent new devices or tools and that technology has made life easier in many areas.</p> <p>We will find out that it is now much easier to communicate around the world.</p>	<p>Algorithm</p> <p>Code</p> <p>Debugging</p> <p>Computer</p> <p>Technology</p>
<p>Geography</p> <p>This half term, we will learn how to use aerial photographs to plan perspectives to recognize landmarks.</p> <p>We will be creating our own maps.</p> <p>As part of our field work, we will use our maps to navigate around the outdoor area.</p> <p>We will design basic symbols in a key on our maps.</p>	<p>Aerial</p> <p>Landmark</p> <p>Human</p> <p>Physical</p> <p>Key</p>



<p>R.E.</p> <p>Our enquiry question this half term is 'How do people have special ways of celebrating?'</p> <p>We will identify different aspects of how Christians celebrate Baptism.</p> <p>We will identify different aspects of how Christians celebrate Easter.</p> <p>We will find out why a Baptism and Easter is important to Christians.</p>	<p>Baptism</p> <p>Easter</p>
<p>P.S.H.C.E.</p> <p>We will be looking at how we are all different and that we will not all like and dislike the same things.</p> <p>We will learn about the life of an inspirational person - Ray Charles.</p>	<p>Like</p> <p>Dislike</p>
<p>Art</p> <p>This half term we will be learning about sculpture and how to create a three dimensional model.</p> <p>We will explore the artform of origami.</p> <p>We will manipulate paper by twisting, folding, coiling, bending, shaping and rolling.</p>	<p>Sculpture</p> <p>Three dimensional</p> <p>Materials</p> <p>structure</p>
<p>PE</p> <p>Our topic this half term is invasion games</p> <p>We will learn how to throw underarm with accuracy through different targets.</p> <p>We will aim at a target at an angle. We will learn that playing tactically can help you to win games.</p> <p>We will learn how to roll a ball with control. We will learn how to work as part of a team.</p>	<p>Underarm throw</p> <p>Target</p> <p>Space</p> <p>Distance</p> <p>Accuracy</p> <p>Angle</p> <p>team</p>
<p>DT</p> <p>This half term we will be developing our textiles skills to create a handheld puppet. We will design and make a puppet.</p> <p>We will make a practice model. We will learn to cut and join fabric.</p> <p>We will learn multiple ways of joining fabric and we will choose one method to make a puppet.</p> <p>We will learn to add details to a design to improve its appearance.</p>	<p>Design</p> <p>Equipment</p> <p>Glue</p> <p>Template</p> <p>Technique</p> <p>Method</p> <p>Inspiration</p> <p>Safety pin</p> <p>Staple</p>