

## Y1 Spring Overview

Writing	Maths
<p><b>Spring</b>  <i>Based on:</i> The Emperors Egg, Lost and Found (Literacy Shed), Mrs Mole I'm Home (Literacy Shed), The Clock Tower (Literacy Shed film), Jim's Beanstalk</p> <p><i>Genres covered:</i> Sequencing stories, Making predictions, Character/ settings descriptions, Book review, Letter writing, Writing labels, Writing a non-chronological report, Acrostic poem, News report, Writing beginning, middle and end of a story.</p> <p><i>Cross Curricular:</i> Retelling religious stories, Facts about Arctic and Antarctica and writing about Arctic animals.</p> <p><i>Other focus:</i> Writing sentences, Adjectives, Asking questions, Using and, but, contractions and apostrophe representing the omitted letters, using exclamation marks.</p>	<p><b>Place Value</b></p> <ul style="list-style-type: none"> <li>• Count to 50 forwards and backwards, beginning with 0 or 1, or from any number. <ul style="list-style-type: none"> <li>• Count, read and write numbers to 50 in numerals.</li> <li>• Given a number, identify one more or one less.</li> </ul> </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>• Count in multiples of twos, fives and tens.</li> </ul> <p><b>Addition and subtraction</b></p> <ul style="list-style-type: none"> <li>• Represent and use number bonds and related subtraction facts within 20.</li> <li>• Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs.</li> <li>• Add and subtract one-digit and two-digit numbers to 20, including zero.</li> <li>• Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as <math>7 = \square - 9</math>.</li> </ul> <p><b>Measure</b></p> <ul style="list-style-type: none"> <li>• Measurement: Length and Height Measure and begin to record lengths and heights. <ul style="list-style-type: none"> <li>• Compare, describe and solve practical problems for: lengths and heights (for example, long/short, longer/shorter, tall/short, double/half).</li> </ul> </li> <li>• Measurement: Weight and Volume Measure and begin to record mass/weight, capacity and volume. <ul style="list-style-type: none"> <li>• Compare, describe and solve practical problems for mass/weight: [for example, heavy/light, heavier than, lighter than]; capacity and volume [for example, full/empty, more than, less than, half, half full, quarter].</li> </ul> </li> </ul>
<b>SPAG</b>	
<ul style="list-style-type: none"> <li>• Leaving spaces between words.</li> <li>• Use joining words</li> <li>• To begin to use capital letters and full stops.</li> <li>• To ask questions</li> <li>• To understand singular and plural and how to change a word to be singular or plural.</li> <li>• Capital letters for names and the personal pronoun I</li> <li>• Nouns, verbs and adjectives.</li> </ul>	
<b>Spelling</b>	
<ul style="list-style-type: none"> <li>• Name the letters of the alphabet.</li> <li>• Using letter names to distinguish between alternative spelling of the same sound.</li> <li>• Spell words containing the 40+ phonemes already taught.</li> <li>• Spell some common exception words.</li> <li>• Write from memory simple sentences.</li> <li>• Using the spelling rule for adding s or es.</li> </ul>	
<b>Reading</b>	

Texts covered: The Emperors Egg, Lost and Found, Jack and the Beanstalk, The Princess and the White Bear King.

- Read common expectation words.
- Read aloud, accurately and independently books that are consistent with their developing phonics.
- Respond speedily with the correct sound to graphemes for all 40+ phonemes.
- Checking the text makes sense as they read and self correct mistakes.
- Predicting what might happen from what has been read so far.
- Retelling well known stories.
- Participating in discussions about both books that are read to them and those they can read for themselves.
- Apply phonic knowledge and skills as the route to decode word
- Read words containing taught GPCs and -s, -es, -ing, -ed, -er and -est endings
- Read words with **contractions**, and understand that the apostrophe represents the omitted letters.
- Develop pleasure in reading and read a wide range of books.
- Participate in discussions about what has been read to them.

### Geography

#### The Polar Regions

- To mark UK, the Arctic and Antarctica
- To find out information about the Arctic.
- To explore the physical features of the Arctic.
- To find out information about Antarctica.
- To compare the Arctic and Antarctica.
- To find human features in the Arctic.

#### Castles

- To find out why some castles were built on hills.
- To find out which physical land features made castles easier to defend.
- To name and locate UK capital cities and their castles.
- To devise a simple map and use and construct a simple key.

### History

#### The polar Regions

-To find out about a significant person.

#### Sappho

- To find out about events beyond living memory that are significant nationally or globally.

### PE

**Workington Red** – Multi skills

**Team games** – Dance

<p style="text-align: center;"><b>Science</b></p> <p><b>The polar Regions</b></p> <ul style="list-style-type: none"> <li>• To explore the climate in the Arctic.</li> <li>• To find out about animals that live in the Arctic / Antarctica and find out how they adapt.</li> <li>• To find out if Penguins that huddle together stay warmer.</li> </ul> <p><b>Castle Everyday materials</b></p> <ul style="list-style-type: none"> <li>- To identify and name different materials.</li> <li>- To tell the difference between the material and what its made with.</li> <li>- To describe the properties of everyday materials.</li> <li>- To identify which materials have certain properties.</li> <li>- To perform simple tests.</li> </ul>	<p style="text-align: center;"><b>RE</b></p> <p><b>Jesus and why he's inspiring</b></p> <ul style="list-style-type: none"> <li>- To say who their hero is.</li> <li>- To talk about why Christians read the Bible.</li> <li>- To say who inspires them.</li> <li>- To talk about why Jesus inspires Christians.</li> <li>- To retell the story of 'Jesus and the blind man'.</li> </ul> <p><b>Easter</b></p> <ul style="list-style-type: none"> <li>- To recognise symbols.</li> <li>- To retell the Easter story.</li> <li>- To recognise New life.</li> <li>- To know why eggs are important.</li> </ul>
<p style="text-align: center;"><b>Art</b></p> <p><b>The Polar Regions</b></p> <ul style="list-style-type: none"> <li>- To do observational drawing.</li> <li>- To draw with chalks.</li> <li>- To make animals with different materials .</li> </ul> <p><b>Castles</b></p> <ul style="list-style-type: none"> <li>-To draw a family coat of arms.</li> <li>- To draw in the style of Paul Klee.</li> </ul>	<p style="text-align: center;"><b>Computing</b></p> <p><b>Lego builders</b></p> <ul style="list-style-type: none"> <li>-To follow and create simple instructions.</li> <li>-To consider how the order of instructions affects the results.</li> </ul> <p><b>Maze explorers</b></p> <ul style="list-style-type: none"> <li>- To be able to use the direction keys to complete the challenges successfully. <ul style="list-style-type: none"> <li>- To understand how to create and debug a set of instructions (algorithm).</li> <li>- To create a longer algorithm for an activity.</li> <li>- To provide an opportunity for the teacher to set these new challenges as 2Dos for all the class to try</li> </ul> </li> </ul>
<p style="text-align: center;"><b>Music</b></p> <p>Learning a repertoire of songs</p>	<p style="text-align: center;"><b>Design Technology</b></p> <p><b>Castles</b></p> <ul style="list-style-type: none"> <li>- To design a castle.</li> <li>- To make a junk model castle.</li> <li>- To evaluate their model.</li> </ul> <p>To perform a variety of songs.</p> <p>To look at a variety of instruments.</p>