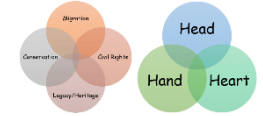








Year 1 – Year Long – Science – Pupil Knowledge Organiser



What do I already know?		What am I learning now?	
<ul style="list-style-type: none"> There are four seasons each year which repeat in a cycle. Each season is different with different events that take place during these times. 		<ul style="list-style-type: none"> What are the four seasons and how do they change? What are the characteristics of autumn? What are the characteristics of winter? What are the characteristics of spring? What are the characteristics of summer? How do we adapt depending on the season? 	
Key Knowledge - Autumn	Key Knowledge - Winter	Key Vocabulary	
 <p>The days get shorter and cooler.</p> <p>There is usually more wind and rain.</p> <p>The leaves on some trees begin to turn brown and fall.</p>	 <p>Winter is the coldest season with the shortest days.</p> <p>It can be stormy with lots of rain or even snow and ice.</p> <p>In the Winter, some trees have no leaves on them at all.</p>	<p>seasons</p> <p>weather</p> <p>spring</p> <p>summer</p> <p>autumn</p>	<p>The different times of the year with different weather.</p> <p>What it's like outside, like if it's sunny or rainy.</p> <p>The time when flowers bloom and trees grow green leaves.</p> <p>The warmest time of the year when the sun shines a lot.</p> <p>The time when leaves change colour and fall off trees.</p>
Key Knowledge - Spring	Key Knowledge - Summer	<p>winter</p> <p>temperature</p> <p>observations</p> <p>characteristics</p> <p>adapt</p>	<p>The coldest time of the year when it might snow.</p> <p>How hot or cold something is.</p> <p>Looking at things carefully to learn about them.</p> <p>The special things that make something different from others.</p> <p>Changing to fit in with something.</p>
 <p>In Spring the days start to get warmer and slowly get longer.</p> <p>Plants grow and start to flower.</p> <p>There are more dry days.</p>	 <p>Summer usually has the hottest, sunniest days.</p> <p>In the summer days are much longer and the sun sets late.</p> <p>There still may be some cool or cloudier days in the UK.</p>		