

Year 1 Summer 1	
<b>Science Crucial Knowledge</b>	
<b>Seasonal Changes</b>	<ul style="list-style-type: none"> <li>• There are 12 months in the year.</li> <li>• The months of the year are <b>January, February, March, April, May, June, July, August, September, October, November, December.</b></li> <li>• The four seasons are Autumn, Winter, Spring, Summer.</li> <li>• The Autumn months are <b>September, October, November.</b></li> <li>• The Winter months are <b>December, January, February.</b></li> <li>• The Spring months are <b>March, April, May.</b></li> <li>• The Summer months are <b>June, July, August</b></li> </ul>
<b>Geography Crucial Knowledge</b>	
<b>This is Our Earth</b> Weather The weather in the UK	<ul style="list-style-type: none"> <li>• The weather is how hot or cold, wet or dry, windy or still it is outside.</li> <li>• Temperature is a measure of how hot or cold something is. We measure it using a thermometer.</li> <li>• The seasons are made up of the months of the year <ul style="list-style-type: none"> <li>○ <b>Spring</b> – March, April, May</li> <li>○ <b>Summer</b> – June, July, August</li> <li>○ <b>Autumn</b> - September, October, November</li> <li>○ <b>Winter</b> - December, January, February.</li> </ul> </li> <li>• In Spring it is often rainy and the temperature begins to get warmer.</li> <li>• In Summer the sun is much stronger; the temperature is warmer than any other season.</li> <li>• In Autumn it gets chillier, windier and there is often rain.</li> <li>• In Winter it is often cold and frosty. It must be freezing cold to snow.</li> </ul>
<b>Art &amp; Design Crucial Knowledge</b>	
<b>Sculpture</b>	<ul style="list-style-type: none"> <li>• Clay can be made into different shapes to make sculptures.</li> <li>• If you 'impress' clay you make a mark in the clay by pressing or stamping an object into it.</li> <li>• If you 'pinch clay' you use your thumb and finger to shape the clay.</li> </ul>
<b>Computing Crucial Knowledge</b>	
<b>Creating Media –</b> Digital Writing	<ul style="list-style-type: none"> <li>• Computers help you to create and change digital content.</li> <li>• Digital content can be pictures, videos, voice recordings and documents.</li> <li>• The keyboard helps me to make changes on a computer.</li> <li>• Font is the way the text looks.</li> <li>• Bold: makes the letters darker</li> <li>• Italic: makes the text slanted</li> <li>• Underline: Makes a line under my text.</li> <li>• I can Click and drag to select text and move it.</li> </ul> <p><b>Vocabulary:</b> word processor, keyboard, keys, letters, type, numbers, space, backspace, text cursor, capital letters, toolbar, bold, italic, underline, mouse, select, font, undo, redo, format, compare, typing, writing.</p>
<b>Music Crucial Knowledge</b>	
<b>Come Dance with Me</b>	<ul style="list-style-type: none"> <li>• Rhythm is a pattern of long and short sounds.</li> <li>• Beat is the heartbeat of the music.</li> <li>• Pitch is how high or low a sound is.</li> </ul>
<b>Physical Education Crucial Knowledge</b>	
<b>Athletics</b>	<ul style="list-style-type: none"> <li>• Agility is how quickly you can change direction whilst maintaining speed and balance.</li> <li>• Run is to move quickly using your feet.</li> <li>• Jump is to lift off the ground.</li> <li>• If you run and then jump the distance you jump will be longer</li> </ul>
<b>Religious Education Crucial Knowledge</b>	
<b>Answers</b>	<ul style="list-style-type: none"> <li>• Christians believe that Jesus is the Son of God.</li> <li>• Christians believe that Jesus is a special person in their religion and that he did good things for others.</li> <li>• There are stories about Jesus in the Bible.</li> <li>• Jesus had some special friends and he called them his disciples.</li> <li>• Believers read Bible stories when they need support.</li> </ul>

## Personal, Social Health & Economic Education Crucial Knowledge

**What is the same and different about us?**

- We are not all the same.
- We all have different likes and dislikes.
- We all have things we are good at and things that we struggle with.
- It is ok to be different - we might look different, talk different, have different beliefs or different family set ups
- We wear underwear to cover the parts of our body which are private