

Year 1 Autumn 2	
<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>History Crucial Knowledge</b>	
<b>Life in the Pot Banks</b>	<ul style="list-style-type: none"> <li>• Stoke-on-Trent is famous for pottery. It is known as ‘the Potteries.’</li> <li>• Pottery is using clay to make sculptures and objects such as bowls, plates, cups, vases.</li> <li>• Clay is put into a hot oven to harden it. This is called a kiln.</li> <li>• Two famous potters from Stoke-on-Trent are Josiah Wedgwood and Emma Bridgewater.</li> </ul>
<b>Design Technology Crucial Knowledge</b>	
<b>Mechanisms</b> Sliders and Leavers	<ul style="list-style-type: none"> <li>• Mechanisms – An item that creates movement.</li> <li>• A slider moves backwards and forwards through a slit</li> <li>• A slider can move from side to side or up and down</li> <li>• A lever is fixed at one point and moves from side to side in an arch</li> <li>• By attaching a picture to the end of the slider or lever you can make the picture move.</li> </ul>
<b>Computing Crucial Knowledge</b>	
<b>Creating Media - Digital Painting</b>	<ul style="list-style-type: none"> <li>• Technology can be used to change digital content.</li> <li>• Digital Content is something that is created on a computer or a digital device (I-pad, computer, Mobile phone).</li> <li>• We can use technology to paint and create art</li> </ul> <p><b>Vocabulary:</b> Information technology (IT), computer, paint program, freehand tools: tool, paintbrush, erase, fill, undo, shape tools, line tool, fill tool, undo tool, colour, brush style, brush size, pictures, painting, computers (Please display a key on your Computing board)</p>
<b>Music Crucial Knowledge</b>	
<b>Christmas concert Performance</b>	<ul style="list-style-type: none"> <li>• Singing is performing songs or tunes using your voice.</li> <li>• Solo is when someone sings or plays an instrument on their own.</li> <li>• An ensemble is when a group of people perform together.</li> </ul>
<b>Physical Education Crucial Knowledge</b>	
<b>Dance</b>	<ul style="list-style-type: none"> <li>• Dance is to move the body in a rhythmic way, usually to music.</li> <li>• Co-ordination is to move two or more body parts together under control.</li> <li>• Balance is to control your body’s position to stay upright.</li> </ul>
<b>Religious Education Crucial Knowledge</b>	
<b>Belonging</b>	<ul style="list-style-type: none"> <li>• Belonging means feeling like you fit in and belong somewhere.</li> <li>• Anyone can belong to a religion.</li> <li>• In most religions, there is a belief in a God or Gods.</li> <li>• A religious ceremony is a special event that takes place within a religion. This could be a celebration such as a wedding.</li> <li>• An infant Baptism is a Christian ceremony where an infant or baby is baptised.</li> </ul>
<b>Personal, Social Health &amp; Economic Education Crucial Knowledge</b>	
<b>Who is special to us?</b>	<ul style="list-style-type: none"> <li>• Different people are special to us like family, friends, groups, clubs and teachers.</li> <li>• A special person is someone you care for and makes you feel loved.</li> <li>• A family is special because they care for each other and spend time together.</li> <li>• It is important to tell someone you trust, such as your teacher, if something at home worries or upsets you.</li> </ul>
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