

Year 1 Autumn 2	
Science Crucial Knowledge	
Seasonal Changes	<ul style="list-style-type: none"> • There are 12 months in the year. • The months of the year are January, February, March, April, May, June, July, August, September, October, November, December. • The four seasons are Autumn, Winter, Spring, Summer. • The Autumn months are September, October, November. • The Winter months are December, January, February. • The Spring months are March, April, May. • The Summer months are June, July, August
History Crucial Knowledge	
Life in the Pot Banks	<ul style="list-style-type: none"> • Stoke-on-Trent is famous for pottery. It is known as 'the Potteries.' • Pottery is using clay to make sculptures and objects such as bowls, plates, cups, vases. • Clay is put into a hot oven to harden it. • Two famous potters from Stoke-on-Trent are Josiah Wedgwood and Emma Bridgewater.
Design Technology Crucial Knowledge	
Mechanisms Sliders and Leavers	<ul style="list-style-type: none"> • Mechanisms – An item that creates movement. • A slider moves backwards and forwards through a slit • A slider can move from side to side or up and down • A lever is fixed at one point and moves from side to side in an arch • By attaching a picture to the end of the slider or lever you can make the picture move.
Computing Crucial Knowledge	
Creating Media - Digital Painting	<ul style="list-style-type: none"> • A digital device is something that has a computer inside to make it work like a washing machine or mobile phone. • Technology can be used to create, organise, store, change and find digital content
Music Crucial Knowledge	
Christmas concert Performance	<ul style="list-style-type: none"> • Recorded music is music that has been recorded by a live artist or band and then played back. • Live music is music that is performed in front of an audience. • Singing is performing songs or tunes using your voice. • Solo is when someone sings or plays an instrument on their own. • An ensemble is when a group of people perform together.
Physical Education Crucial Knowledge	
Dance	<ul style="list-style-type: none"> • Dance is to move the body in a rhythmic way, usually to music. • Co-ordination is to move two or more body parts together under control. • Balance is to control your body's position to stay upright.
Religious Education Crucial Knowledge	
Belonging	<ul style="list-style-type: none"> • Belonging means feeling like you fit in and belong somewhere. • Anyone can belong to a religion. • In most religions, there is a belief in a God or Gods. • A religious ceremony is a special event that takes place within a religion. This could be a celebration such as a wedding. • An infant Baptism is a Christian ceremony where an infant or baby is baptised.
Personal, Social Health & Economic Education Crucial Knowledge	
Who is special to us?	<ul style="list-style-type: none"> • Different people are special to us like family, friends, groups, clubs and teachers. • A special person is someone you care for and makes you feel loved. • A family is special because they care for each other and spend time together. • It is important to tell someone you trust, such as your teacher, if something at home worries or upsets you.