

Year 1 Down the Road (Weather)

Intent: The children will use real life experiences to look at seasonal changes in weather and how this affects every-day lives to include habitats, settlements and humans.

Hook: Photo of the fallen tree from the story. Percy Park

P4C ('Botheredness')

Adversity, Consequences, Power

Notable people

Who?	What did they do?
Andy Goldsworthy	<i>Andy Goldsworthy</i> OBE (born 26 July 1956) is a British sculptor, photographer and environmentalist who produces site-specific sculptures and land art situated in natural and urban settings. He lives and works in Scotland.
George Cowling	George Cowling presented the <i>first</i> in-vision forecast on 11 January 1954.
Michael Fish	<i>Michael Fish</i> , MBE (born 27 April 1944 in Eastbourne, Sussex) is a British weather forecaster. From 1974 to 2004 he was a television presenter for BBC Weather.
Claude Monet	A French painter who often painted scenes of nature

Key Vocabulary

Weather forecast, report, symbols, chart, rain gauges, weather vane, Temperature, thermometer, waterproof, compass point, Buildings, natural, man made, river, lake, Summer, Autumn, Winter, Spring, daylight, thunderstorm

Key Dates

Time	Fact
1954	George Cowling presented the <i>first</i> in-vision forecast on 11 January 1954.
1987	The <i>Great Storm</i> of 1987 was a violent extratropical cyclone that occurred on the night of 15–16 October, with hurricane-force winds causing casualties in England, France and the Channel Islands
	Fox Howl building was built

Trips, Visitors and Visits

Residential trip to Delamere.

Visit at school from Zoo Keeper of Chester Zoo.

Visit from Reverend Howard to read and learn about Bible stories.

Authentic Product	Subjects Covered	Knowledge of
(Digital) poster showing a weather report using maps and symbols	Geography—Knowledge of the UK Art—Painting Computing Science—Seasonal Changes	<ul style="list-style-type: none"> Weather is different in different parts of the UK e.g. Scotland and England Weather can be different at the same time of the day within different areas Symbols that can represent weather e.g. sun Thermometers are used to measure temperature Rain gauges are used to measure the amount of rainfall The seasons are called Autumn, Winter, Spring and Summer In Summer, the weather is warmest and sunniest. Thunderstorms are more likely in Summer. In Autumn, the temperature gets progressively colder and is very changeable. In Winter, temperatures are coldest—the weather is wet, windy and cloudy and it usually gets colder towards the end of the season. In Spring, the temperature can be cold. It can also snow early in the season but the temperature gets warmer by the end. Different types of weather and how people adapt to cope with weather e.g. sunglasses and umbrellas. Trees change throughout seasons with new leaves growing in the Spring and in the Autumn, leaves change colour and fall to the ground. Adding images to frames and editing text to create a poster The primary colours (red, yellow, blue), secondary colours (purple, green and orange) and the tones (black, white and grey) How to make dark and light colours using black and white
3D ephemeral sculpture from natural objects	Science—Materials Art—3D sculptures DT—Make	<ul style="list-style-type: none"> Andy Goldsworthy is an artist who uses natural materials in the environment to create 3D sculptures Sculptures are different from paintings because they are not flat. Suitable materials that can be used for sculpture e.g. sand, shaving foam, natural objects, Paper Mache, junk How to fasten and glue objects to make a sculpture The groups that materials can be separated into groups based on their properties e.g. hard, soft, stretchy, stiff, waterproof
Make a waterproof outfit/shelter	Science—Materials DT—Design, Make, Evaluate	<ul style="list-style-type: none"> Waterproof means that it does not let water pass through it. Properties of different materials and that some materials are waterproof e.g. canvas
Labelled sketches of Delamere and the local area to show comparison	Geography—Understanding similarities and differences Art—Drawing	<ul style="list-style-type: none"> Little Sutton is the same as Delamere because they are both villages Little Sutton is different to Delamere because there are lots of houses and shops in Little Sutton and there is lots of forest area in Delamere. The marks they make can be lines, dots and can be different sizes and colours.

MINI TOPIC	Subjects Covered	Knowledge of:
What do we think about how the World was made and how should we look after it?	RE	<ul style="list-style-type: none"> • What the Bible says about how the world was created. • Learn about the story of St Francis
What is respect?	RE	<ul style="list-style-type: none"> • Respect being to give particular attention to someone else's feelings or wishes. • How important it is to look after animals and to respect their natural habitat

See long term plans for French, PE, Literacy, Maths and SRE.