Year 1 Knowledge Organisers

Autumn 2023

Knowledge Organiser: Seasonal Changes

Careers connected to materials: meteorologist, weather forecaster, climatologist



Lesson Sequence



1. Understand there are four seasons



2. Understand the changes that take place in autumn

3. Understand the changes that take place in winter

4. Understand the changes that take place in spring



5. Understand the changes that take place in summer

6. Investigate how you can measure rainfall









Unit Rocke	et Words: Year 1 – Seasonal Changes
season	one of 4 parts of the year; spring, summer, autumn and winter
spring	a season between March and May
summer	a season between June and August
autumn	a season between September and November
winter	a season between December and February
hibernate	to sleep through the winter
temperature	how warm or cool something is
weather	the conditions and temperature outside

Knowledge organiser - Weather and Seasons

Key facts

What will we be learning?

- Months of the year and seasons.
- Differences between the seasons.
- Features of different seasons.
- · Clothing worn in different weather.
- Weather types in the UK.
- · How the weather affects different jobs.

The seasons of the UK: autumn, winter, spring and summer

January, February, March, April, May, June, July,

August, September, October, November, December.

The months of the year:

Key knowledge

In the UK, there are four different seasons. Each season has different weather types.

Winter is cold, wet and windy. It snows in some areas and gets dark early.

Spring brings warmer weather. Flowers start to grow and baby lambs are born.

In summer, the weather becomes hotter; there is often less rain, but there may be thunderstorms.

The weather starts to get colder in autumn. Leaves change colour and fall off the trees.





Place names	Geographical terms and processes	Locational terms
Antarctica	rain	Arctic
Earth	season	inside
My school	snow	outside
	sunshine	polar
	temperature	1000
	wind	

Glossary		
rain gauge: a tool you can use to show how much it has rained		
season: a time of the year with a particular type of weather		
temperature: how hot or cold it is		
weather forecast: explaining what the weather will be like		