



Year 1 Science Knowledge Organiser **Topic- Seasons Unit- Physics**

Key Vocabulary

Seasons	A length of time where the weather is similar. There are 4 seasons.
Autumn	The part of the year when leaves fall off the trees and it gets colder.
Winter	The coldest season of the year.
Weather	The sun, wind, rain, temperature, and other conditions that you notice when you go out of doors.
Daylight	The time of day it is light outside.
Spring	Spring is the season when cold weather starts to become warm.
Summer	The hottest part of the year.
Months	A measure of time. There are 12 months in the year.

Autumn	Autumn takes place in: - September - October - November
Winter	Winter takes place in: - December - January - February
Spring	Spring takes place in: - March - April - May
Summer	Summer takes place in: - June - July - August

Weather symbols

We can use these to record what the weather is like where we live.



The four seasons

Autumn



Leaves change colour and fall. Harvest time is in autumn.

Winter



The coldest time of the year. Some animals hibernate.

Spring



Flowers begin to grow. Some baby animals are born.

Summer



The hottest time of the year. Flowers and trees are in full bloom.

Daylight hours each month:

Month	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug
Hours of Daylight	13	11	9	8	8	10	12	14	15	16	16	14