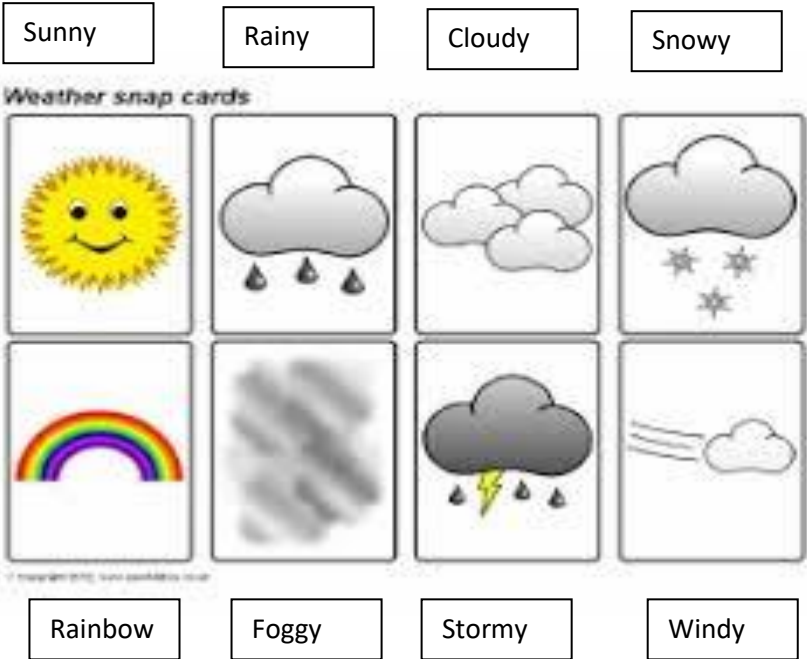


Year 1 Science Progression Map: Seasonal Changes

Key Vocabulary	
Seasons	There are four seasons each year, autumn, winter, spring and summer.
Autumn	The weather begins to get colder. The leaves start to fall off the trees. The amount of daylight becomes less. This means that the daytimes are shorter and the night times are longer.
Winter	In winter the weather is much colder. Sometimes it is cold enough to freeze leaving frost and ice on the ground. It sometimes snows. Many trees have bare branches as all the leaves have fallen off. The daytimes are the shortest in the year and the night times are the longest.
Spring	In spring the weather starts to get warmer. The leaves begin to grow on the trees and some trees may blossom (have flowers). Plants begin to grow and you may see baby animals like lambs around. The daytimes start to get longer.
Summer	In summer the weather gets hotter. The daytime is long and the nights are short. Summer has the longest days. The trees are full of leaves and there are lots of flowers, bees, butterflies and other insects.
Weather	The weather includes the temperature outside, the wind direction and strength, as well as rain, cloud, snow and sun.
Daylight	Daylight is when it is light outside. The amount of daylight changes with each season.

The Four Seasons

Autumn	Winter	Spring	Summer
September	December	March	June
October	January	April	July
November	February	May	August



Daylight hours each month:

Month	September	October	November	December	January	February	March	April	May	June	July	August
Hrs of Daylight	13	11	9	8	8	10	12	14	15	16	16	14

