



Science		Year 1	
Focus: Seasonal Change and Weather			
Age related vocabulary			
Observe	To watch carefully.	Weather	What it is like outside. Is it sunny, rainy, cloudy or windy?
Spring	A season of the year which takes place in March, April, May. Plants begin to grow and animals have babies.	Summer	A season of the year which takes place in June, July, August. The weather is usually very warm.
Autumn	A season of the year which takes place in September, October, November. Leaves start to fall off the trees.	Winter	A season of the year which takes place in December, January, February. The weather is usually very cold and sometimes it snows.

Carlton Assessment Grid			
Success Criteria	Pupil Reflection		Teacher Assessment
	Before	After	
I can observe and record different types of weather.	<input type="checkbox"/>	<input type="checkbox"/>	
I can observe and describe how day length varies.	<input type="checkbox"/>	<input type="checkbox"/>	
I can identify which months of the year belong to each season.	<input type="checkbox"/>	<input type="checkbox"/>	
I can observe changes in Autumn.	<input type="checkbox"/>	<input type="checkbox"/>	
I can observe and describe weather and changes across the four seasons.	<input type="checkbox"/>	<input type="checkbox"/>	

Key Knowledge
<ul style="list-style-type: none"> • The weather changes with the seasons. • The months of the year are: January, February, March, April, May, June, July, August, September, October, November, December. • There are different types of weather including; sunny, rainy, windy, cloudy, snowy, thunder and lightning, rainbow. • When the earth is facing the sun it is day. • When the earth is facing away from the sun it is night. • It takes 1 year for the earth to move around the sun. • During the Spring and Summer months, the days get longer and the nights get shorter. • During the Autumn and Winter months, the days get shorter and the nights get longer.