

Science		Year 1			
Focus: Seasonal Change and Weather					
Age related vocabulary					
Observe over time	To watch carefully over time.	Overcast	When cloud is covering a large part of the sky.		
Temperature	How warm or cold something is.				

		Ca	arlton Assessment Grid
Success Criteria	Pupil Reflection		Teacher Assessment
I can observe and describe different types of weather.	Before	After	
I can identify patterns in weather.	Before	After	
I can identify which months of the year belong to each season.	Before	After	
I can observe changes in Autumn.	Before	After	
I can explain why the length of days change.	Before	After	
I can describe weather and changes across the four seasons.	Before	After	

Key Knowledge

- The weather changes with the seasons.
- 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.