

Quality of Education



Class	Cherry
Subject	Science
Topic	Seasonal changes – Autumn to Winter
Term	Autumn 2nd half

Sequence of lessons – Objectives to be met

Lesson 1	To observe changes across the 4 seasons in the context of the weather.
Seasons	• I can describe how the weather changes across the seasons.
	To observe and describe how day length varies by exploring the
	average number of hours of day light in autumn.
	• I can describe day length in autumn.
Lesson 2	To observe and describe weather associated with the seasons by
Seasonal	observing the weather in autumn.
Weather	• I can observe and describe the weather in autumn.
(Autumn)	To gather and record data to help in answering questions by
	recording the weather, temperature, rainfall and wind direction in
	autumn.
	• I can collect and record data about the weather in autumn.
Lesson 3	To observe changes across the 4 seasons by going on an autumn walk.
Autumn Walk	• I can identify signs of autumn.
Lesson 4	To observe and describe how day length varies in the context of
Autumn to	autumn to winter.
Winter	• I can describe how day length varies from autumn to winter.
	To observe changes across the 4 seasons by looking at how trees and
	the clothes that we wear change from autumn to winter.
	• I can identify changes in the trees and in clothes that we wear from
	autumn to winter.
Lesson 5	To observe and describe weather associated with the seasons by
Seasonal	observing and recording the weather in winter.
Weather	• I can observe and describe the weather in winter.
(Winter)	To gather and record data to help in answering questions by recording
	the weather, temperature, rainfall and wind direction in winter.
	• I can collect and record data about the weather in winter.
Lesson 6	To observe changes across the 4 seasons by exploring how some
Animals in	animals adapt to survive in winter.
Winter	• I can explain how some animals adapt in winter.