

Plant Safari

Link to activity on the RSPB website...

Overview:

In this activity, children are invited to "identify and name wildflowers, trees and shrubs and looking for similarities and differences"

Teacher notes:

This activity does not cover all the statements but could be extended to cover the complete range especially for the older pupils if additional enquiry questions added, further discussion of habitats, use of / construction of keys etc. so these statements are in italics.



Curriculum Statements	Early years - Year 2 (Ages 5-7)	Year 3 and 4 (Ages 8-9)	Year 5 and 6 (Ages 10-11)
Working Scientifically	Observing closely, using simple equipment	This challenge is not suitable for this age group	This challenge is not suitable for this age group
Living things and their habitats	Observe changes across the four seasons		

Wales Curriculum Notes

Area of Learning	Foundation Stage	Key Stage 1	Key Stage 2
	(4-6 years old)	(6-9 years old)	(9-11 years old)
The World Around Us	Interdependence - What else is living?	Place – How place influences people, plants, animals Interdependence – how plants and animals rely on each other within the natural world	Place – ways in which people, plants and animals depend on the features and materials in places and how they adapt to their environment

Northern Ireland Curriculum Notes

What Matters Statement	Progression Step 1	Progression Step 2	Progression Step 3			
This activity is not suitable for the Northern Ireland curriculum						



Scotland Curriculum Notes

Curriculum Statements	Early years - year 2 (Ages 5-7)	Year 3 and 4 (Ages 8-9)	Year 5 and 6 (Ages 10-11)
Inquiry and investigative skills - Develop curiosity and understanding	Explores and observes through play Asks questions arising from play activities	Records and presents data/ information using a range of methods including tables, charts and diagrams, using labelling and scales	Presents data/information by choosing from an extended range of tables, charts, diagrams, graphs, including bar graphs and line graphs
of the environment and my place in the living, material and physical world	Uses their senses to acquire information Measures using simple equipment and non-standard units	Organises data and information and identifies significant patterns and relationships	Reports collaboratively and individually using a range of methods
Outcomes and Experiences- Planet Earth: Biodiversity and Interdependence	"I have observed living things in the environment over time and am becoming aware of how they depend on each other." (SCN 0-01a)	"I can distinguish between living and non living things. I can sort living things into groups and explain my decisions." (SCN 1-01a)	"I can identify and classify examples of living things, past and present, to help me appreciate their diversity. I can relate physical and behavioural characteristics to their survival or extinction." (SCN 2-01a) "I can sample and identify living things from different habitats to compare their biodiversity and can suggest reasons for their
			distribution." (SCN 3-01a)
Mathematics: Information handling: Data and Analysis	"I can collect objects and ask questions to gather information, organising and displaying my findings in different ways." (MNU 0-20a)	"I have used a range of ways to collect information and can sort it in a logical, organised and imaginative way using my own and others' criteria." (MNU 1-20b)	"I have carried out investigations and surveys, devising and using a variety of methods to gather information and have worked with others to collate, organise and communicate the results in an appropriate way." (MNU 2-20b)



