

## Year 2 Sequenced Objectives



## Scientists and Inventors – Working Scientifically

Lesson	Objective/s
Pre learning	Complete pre learning quiz
	Review previous knowledge.
	Look at new knowledge organiser
Lesson 1	To find out how plants need water, light and a suitable temperature to
	grow and stay healthy
	Set up simple practical investigations
Lesson 2	Identify and describe the basic structure of common flowering plants by
	observing a range of common plants
	Observe closely using simple equipment
Lesson 3	Describe the importance for humans of exercise, of eating the right
	amounts of different types of food, and hygiene
	Use observations and ideas to suggest answers to questions
Lesson 4	Describe the importance of hygiene to humans
	Use observations and ideas to answer simple question
Lesson 5	Identify and compare the suitability of a variety of everyday
	materials for particular uses
	Set up simple practical investigations
Lesson 6	Describe how animals obtain their food from plants and other
	animals, using the idea of a simple food chain
	Observe closely using simple equipment
Lesson 7	Use ideas to answer questions in the context of
	answering questions on renewable energy and the invention
	of wind turbines
Post learning	Complete post learning assessment.