## Whaley Thorns Primary School and Nursery

## **Science Overview Grid Cycle 1**

(Based on Developing Experts)



Term	Foundation	Year One	Year Three	Year Four	Year Five
	Year One	Year Two	Year Four	Year Five	Year Six
Autumn	Exploring Everyday	Plants Y1	Light Y3	Living Things and Their	Animals Including Humans
Term	Materials Y1/ EYFS			Habitats- Conservation	Y5
		Exploring Everyday	Rocks Y3	Y4	
	The Senses EYFS	Materials Y1			Living Things and Their
				States of Matter Y4	Habitats Y5
	Seasonal Changes-	Seasonal Changes-			
	Autumn EYFS/Y1	Autumn Y1			
Spring	Space EYFS	Plants Y2	Plants Y3	Living Things and Their	Earth and Space Y5
Term	•			Habitats Y4	·
	Animals Including Humans	Animals Including	States of Matter Y4		Forces Y5
	(Animals) EYFS/ Y1	Humans: All About Me Y1		Animals Including	
				Humans Y5	
	Season Changes Spring				
	EYFS/Y1	Season Changes Spring Y1			
Summer	The Beach EYFS	Animals Including	Forces and Magnets Y3	Animals Including	Properties of Materials Y5
Term		Humans: Life Cycles Y1/Y2		Humans Y4	
	Plants EYFS/ Y1		Animals Including Humans		Living Things and Their
		Animals, Including	Y3	Changes of Materials Y5	Habitats Y6
	Seasonal Changes-	Humans 2 - All About			
	Summer EYFS/Y1	Animals Y1			
		Seasonal Changes-			
		Summer Y1			
Cycle 2	Food EYFS	Living Things and Their Habitats Y2	Scientific Enquiry Y3	Electricity Y4	Changes of Materials Y5
	Health and Safety EYFS		Electricity Y4	Sound Y4	Animals Including Humans Y6

Insects EYFS	Habitats From Around the World Y2	Living Things and Their Habitats Y4	Earth and Space Y5	Electricity Y6
Machines EYFS	World 12		Forces Y5	Evolution and Inheritance
	Animals Including Humans	Living Things and Their		Y6
Our Body EYFS	Health and Survival Y2	Habitats- Conservation Y4	Properties of Materials	
			Y5	Light Y6
Forces EYFS	Plants Y2	Sound Y4		_
			Changes of Materials Y5	Looking After Our
Everyday Materials-	Everyday Materials-	Animals Including Humans		Environment Y6
Building Unit Y1	Building Unit Y1	Y4	Living Things and Their	
			Habitats Y5	
Animals Including	Uses of Everyday			
Humans- All About Me Y1	Materials Y2			