

## The Science Curriculum at a Glance:

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Working Scientifically					
<b>Biology</b>	Plants	Plants	Plants			
	Animals, including Humans	Animals, including Humans	Animals, including Humans	Animals, including Humans	Animals, including Humans	Animals, including Humans
		Living things and their habitats		Living things and their habitats	Living things and their habitats	Living things and their habitats
						Evolution and inheritance
<b>Chemistry</b>	Everyday Materials	Uses of Everyday Materials			Properties and Changes of Materials	
			Rocks			
				States of Matter		
<b>Physics</b>	Seasonal Change				Earth and Space	
			Light			Light
			Forces and Magnets		Forces	
				Sound		
				Electricity		Electricity

## Overview of subject knowledge areas covered:

Black – statutory NC. Blue - links to other year groups and subject knowledge areas.

	Biology				Chemistry		Physics				
	Plants	Animals including Humans	Living Things and their Habitats	Evolution and Inheritance	Materials	Rocks	Seasons, Earth and Space	Forces and Magnets	Electricity	Light	Sound
<b>EYFS</b>	<b>Understanding the world</b>										
<b>Nursery</b>	Plants – 2 year rotating programme	Animals – 2 year rotating programme			Changing states			Forces			
<b>Reception</b>	Plants - observation	Animals including Humans - observations	Living Things and their Habitats - observations		Changing states		Seasonal Changes / Space			Shadows	
<b>Year 1</b>	Plants	Animals including Humans	<a href="#">Living things and their habitats in plants, Animals including humans and Seasonal change</a>		Everyday Materials	<a href="#">Rocks in everyday materials</a>	Seasonal Changes			<a href="#">Light in Animals including Humans</a>	<a href="#">Sound in Animals including Humans</a>
<b>Year 2</b>	Plants	Animals including Humans	Living Things and their Habitats	<a href="#">Evolution and Inheritance in Living things and their habitats</a>	Using Everyday Materials	<a href="#">Rocks in using everyday materials</a>		<a href="#">Forces in Using Everyday Materials</a>			
<b>Year 3</b>	Plants	Animals including Humans	<a href="#">Living things and their habitats in Plants</a>	<a href="#">Evolution and Inheritance in Rocks</a>	<a href="#">Materials in Rocks and Forces and Magnets</a>	<b>Rocks</b>	<a href="#">Seasons, Earth and Space in Light</a>	Forces and Magnets		Light	
<b>Year 4</b>	<a href="#">Plants in living things and their habitats</a>	Animals including Humans	Living Things and their Habitats		States of Matter				Electricity		Sound
<b>Year 5</b>	<a href="#">Plants in living things and their habitats</a>	Animals including Humans	Living Things and their Habitats		Properties and changes of materials		Earth and Space	Forces			
<b>Year 6</b>	<a href="#">Plants in living things and their habitats</a>	Animals including Humans	Living Things and their Habitats	Evolution and Inheritance		<a href="#">Rocks in Evolution and Inheritance</a>			Electricity	Light	