



# Science Yearly Overview

	Autumn Term		Spring Term		Summer Term	
Year 1	<b><u>Biology: Animals, Including humans</u></b> What is special about me?	<b><u>Everyday materials</u></b> What are the properties of different materials?	<b><u>Everyday materials</u></b> What are the properties of different materials?	<b><u>Plants:</u></b> What do I know about plants?	<b><u>Animals, including humans:</u></b> Identify fish, amphibians, reptiles, birds and mammals.	
	<b><u>Seasonal Change: (ongoing)</u></b> How do the seasons change throughout the year?					
Year 2	<b><u>Biology: Animals including Humans:</u></b> How can I keep myself healthy?	<b><u>Everyday Materials:</u></b> Why are different materials important?	<b><u>Living things and their habitats:</u></b> How do animals and plants depend upon each other?	<b><u>Living things and their habitats:</u></b> How do animals and plants depend upon each other?	<b><u>Plants</u></b> How do plants grow?	<b><u>Plants</u></b> How do plants grow?
Year 3	<b><u>Light:</u></b> How does light travel?	<b><u>Rocks:</u></b> What are the physical properties of rocks, soil and fossils?	<b><u>Forces:</u></b> Friction	<b><u>Plants:</u></b> What is the life cycle of a flowering plant?	<b><u>Magnets:</u></b> How do magnets work?	<b><u>Biology: Animals, including humans:</u></b> Are bones important?
Year 4	<b><u>States of matter:</u></b> What are the properties of solids, liquids and gases?	<b><u>Animals, including humans</u></b> How does the digestive system work?	<b><u>Sound:</u></b> How does sound travel?	<b><u>Sound:</u></b> How does sound travel?	<b><u>Electricity:</u></b> What is electricity?	<b><u>Living things and their habitats:</u></b> How can we use groupings to categorise animals?
Year 5	<b><u>Earth and space:</u></b> How have our ideas about space changed over time?	<b><u>Forces:</u></b> Why are forces important?	<b><u>Properties of changing materials</u></b> What are the properties of different materials and how can they change?	<b><u>Properties of changing materials</u></b> What are the properties of different materials and how can they change?	<b><u>Living things and their habitats:</u></b> Are all life cycles the same?	<b><u>Living things and their habitats:</u></b> Are all life cycles the same?
Year 6	<b><u>Animals including humans:</u></b> How does the heart drive the circulatory system?	<b><u>Animals including humans:</u></b> How does the heart drive the circulatory system?	<b><u>Light:</u></b> How are light and sight linked?	<b><u>Electricity:</u></b> What are the different parts of a circuit?	<b><u>Evolution and inheritance:</u></b> What is evolution?	<b><u>Living things and their habitats:</u></b> Why is classification important?