

# Science Breadth of Study Map



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Lower School</b>						
<b>Cycle A</b>	<b>Humans:</b> The Human Body & Senses	<b>Forces and Magnets</b>	<b>Materials:</b> Wood & Rock	<b>Plants:</b> Flowering Plants	<b>Animals:</b> Fish and Insects including Life Cycles	<b>Habitats:</b> Ponds and Rivers
<b>Cycle B</b>	<b>Animals including Humans:</b> Organs of the Body	<b>Light</b>	<b>Materials:</b> Glass & Metal	<b>Plants:</b> Trees	<b>Animals:</b> Birds & Amphibians: Life Cycles	<b>Habitats:</b> Coastal
<b>Cycle C</b>	<b>Humans:</b> Skeletons, Skeletons and Muscles	<b>Rocks</b>	<b>Materials:</b> Plastic & Water	<b>Plants:</b> Algae, Mosses & Ferns	<b>Animals:</b> Mammals & Reptiles including Life Cycles	<b>Habitats:</b> Woodlands
<b>Upper School</b>						
<b>Cycle A</b>	<b>Animals in Humans:</b> The Eye & Light	<b>Earth &amp; Space</b>	<b>Materials:</b> Solutions & Separations	<b>Plants:</b> Classification	<b>States of Matter</b>	<b>Habitats:</b> Coasts
<b>Cycle B</b>	<b>Animals including Humans:</b> Circulation	<b>Sound</b>	<b>Materials:</b> Properties including Electrical & Thermal	<b>Plants:</b> Adaptations	<b>Evolution &amp; Inheritance</b>	<b>Habitats:</b> Ponds & Rivers
<b>Cycle C</b>	<b>Animals including Humans:</b> Digestion	<b>Electricity</b>	<b>Materials:</b> Reversible & Irreversible Changes	<b>Plants:</b> Reproduction	<b>Organs</b>	<b>Habitats:</b> Woodlands