

**KS3 CURRICULUM MAP (SCIENCE 2025 – 2026)**

<b>Year</b>	<b>HT1</b>	<b>HT2</b>	<b>HT3</b>	<b>HT4</b>	<b>HT5</b>	<b>HT6</b>
<b>7</b>	<ul style="list-style-type: none"> <li>Working scientifically</li> <li>Substances and particles</li> </ul>	<ul style="list-style-type: none"> <li>Forces</li> <li>Solids, liquids, gases and change of state</li> <li>Cells</li> </ul>	<ul style="list-style-type: none"> <li>Our solar system and beyond</li> <li>Solutions</li> </ul>	<ul style="list-style-type: none"> <li>Ecosystem</li> <li>Sound, Light and vision</li> </ul>	<ul style="list-style-type: none"> <li>Heredity and DNA</li> <li>Separation techniques</li> <li>Human skeleton and muscle</li> </ul>	<ul style="list-style-type: none"> <li>Heating and cooling</li> <li>Diffusion</li> <li>Climate change and living sustainably</li> </ul>
<b>8</b>	<ul style="list-style-type: none"> <li>Body systems</li> <li>Photosynthesis &amp; Respiration</li> </ul>	<ul style="list-style-type: none"> <li>Human digestive system</li> <li>Atoms, elements and compounds</li> <li>Biodiversity</li> </ul>	<ul style="list-style-type: none"> <li>Understanding chemical reactions</li> <li>Moving by force</li> </ul>	<ul style="list-style-type: none"> <li>Species and classification</li> <li>Variation</li> <li>Earth resources</li> </ul>	<ul style="list-style-type: none"> <li>Series circuit</li> <li>Reproduction in humans</li> <li>Fuel and energetics</li> </ul>	<ul style="list-style-type: none"> <li>Making images</li> <li>Diet and exercise</li> <li>Climate change and greenhouse effect</li> </ul>
<b>9</b>	<ul style="list-style-type: none"> <li>Atomic structure and periodic table</li> <li>Matter and energy</li> </ul>	<ul style="list-style-type: none"> <li>Breathing and respiration</li> <li>Acids and bases</li> <li>Magnets and electromagnets</li> </ul>	<ul style="list-style-type: none"> <li>Plant nutrition and photosynthesis</li> <li>Materials</li> <li>Hidden forces</li> </ul>	<ul style="list-style-type: none"> <li>Adaptation, competition and natural selection</li> <li>Carbon cycle and climate change</li> <li>Waves</li> </ul>	<ul style="list-style-type: none"> <li>Diseases and drugs</li> <li>Patterns in the periodic table</li> <li>Resistance and parallel circuits</li> </ul>	<ul style="list-style-type: none"> <li>Reproduction in plants</li> <li>Climate change and biodiversity</li> </ul>