Year	Grou	p:
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Subject	Autumn HT1	Autumn HT2	Spring HT1	Spring HT2	Summer HT1	Summer HT2
YEAR 7	<ul> <li>Working Like a Scientist</li> <li>The particle model</li> </ul>	<ul> <li>Cells</li> <li>Earth, sun and moon</li> </ul>	<ul> <li>Observing reactions</li> <li>Reproductive system and fertilisation</li> </ul>	<ul> <li>Measuring motion</li> <li>Food chains and webs</li> </ul>	• Groups in the periodic table	<ul> <li>Measuring Energy and Energy Transfers.</li> <li>Science project</li> </ul>
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YEAR 8	<ul> <li>Safety in the lab</li> <li>Separating mixtures</li> </ul>	<ul> <li>Earth's Resources</li> <li>Causes of Variation</li> </ul>	<ul> <li>Forming Compounds</li> <li>Forces and Motion</li> </ul>	<ul> <li>Patterns in Populations</li> </ul>	<ul> <li>Patterns in the Periodic Table</li> <li>Transferring energy over a distance</li> </ul>	<ul><li>Being active and healthy.</li><li>Science project</li></ul>
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YEAR 9	<ul> <li>Being active and healthy.</li> <li>Mass and energy in reactions.</li> <li>Human body</li> </ul>	<ul> <li>Careers in chemistry</li> <li>Electricity</li> <li>The human body</li> <li>Natural materials</li> </ul>	<ul> <li>The human body</li> <li>Space physics Careers in chemistry</li> <li>Electricity</li> </ul>	<ul><li>Ecosystems</li><li>Space physics</li><li>Natural materials</li></ul>	<ul> <li>Ecosystems</li> <li>Natural materials</li> <li>Space physics</li> </ul>	<ul> <li>Ecosystems</li> <li>Careers in chemistry</li> <li>Natural materials</li> </ul>
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## Year Group:

Subject	Autumn HT1	Autumn HT2	Spring HT1	Spring HT2	Summer HT1	Summer HT2
YEAR 10	<ul> <li>Recapping key concepts</li> <li>Exam practice</li> </ul>	<ul> <li>Natural selection and genetic modification</li> <li>Groups in the periodic table</li> <li>Conservation of energy and waves</li> </ul>	<ul> <li>Health and disease</li> <li>Fuels</li> <li>Light and electromagnetic spectrum</li> </ul>	<ul> <li>Plant structure and function</li> <li>Earth and atmosphere</li> <li>Electricity and circuits</li> </ul>	<ul> <li>Animal control and homeostasis</li> <li>Calculations involving masses</li> <li>Magnetism</li> </ul>	<ul> <li>Recapping key concepts</li> <li>Exam practice</li> </ul>
YEAR 11	<ul> <li>Recapping key concepts</li> <li>Exam practice</li> </ul>	<ul> <li>Exchange and transport in animals</li> <li>Fuels</li> <li>Electricity</li> </ul>	<ul> <li>Ecosystems and material cycles</li> <li>Earth and atmospheric science</li> <li>Magnetism</li> </ul>	<ul> <li>Ecosystems and material cycles</li> <li>Earth and atmospheric science</li> <li>Particle model, forces and matter</li> </ul>	Exam season	• Exam season