



**Pendle Community High School and College**

**Curriculum Map for Science- 2024 – 2025 Lead: Laura Gibbons**

		Autumn term 2023		Spring Term 2024		Summer Term 2024	
<b>KS 3</b>	<b>Year 7 Independent Learners</b>	<u>Animals inc.</u> <u>Humans</u> Healthy Animals	<u>Everyday Materials</u> Marvellous Materials	<u>Seasonal Changes</u> Wonderful Weather	<u>Sound</u> Sound Spectacular!  <u>Light</u> Light and Shadows	<u>Plants</u> Ready, Steady, Grow!	<u>Living things and habitats</u> Habitats
	<b>Year 8-9 Independent Learners Year 1</b>	<u>Electricity</u> Electric Personalities	<u>Earth and Space</u> Space Presenters	<u>Animals inc.Humans</u> Keeping Healthy	<u>Materials and their Properties</u> States of Matter	<u>Rocks</u> Rocks and Fossils	<u>Living things and habitats</u> A World of Living Things
	<b>Year 8-9 Independent Learners Year 2</b>	<u>Earth and Space</u> Space!	<u>Electricity</u> It's Electric	<u>Materials and their Properties</u>  Properties of Materials	<u>Animals inc.Humans</u> Life Explores	<u>Living things and habitats</u> Help Our Habitats	<u>Forces and Magnets</u> Amazing Magnets

Key Stage 4	<p><b>Year 10/11</b></p> <p><b>Year 1</b></p>	<p><b><u>Physics</u></b></p>	<p><b><u>Chemistry</u></b></p>	<p><b><u>Biology</u></b></p>		
	<p><b>Year 10/11</b></p> <p><b>Year 2</b></p>	<p><b><u>Chemistry</u></b></p>	<p><b><u>Physics</u></b></p>	<p><b><u>Biology</u></b></p>		
	<p><b>Entry level AQA accreditation</b></p> <p>Physics 5: Energy, forces and the structure of matter</p> <p><b>AQA Unit Award Scheme</b></p> <p>117330 STARTING TO EXPLORE FORCES</p> <p>106955 INVESTIGATING FORCES</p> <p>88493 MAGNETS AND MAGNETISM</p>	<p><b>Entry level AQA accreditation</b></p> <p>Chemistry 4: Chemistry in our world.</p> <p><b>AQA Unit Award Scheme</b></p> <p>108060 CHEMISTRY: Chemistry in our world (UNIT 3)</p> <p>108061 CHEMISTRY: Chemistry in our world (UNIT 4)</p>	<p><b>Entry level AQA accreditation</b></p> <p>Biology 2: Environment, evolution and inheritance</p> <p><b>AQA Unit Award Scheme</b></p> <p>108051 BIOLOGY: Environment, Evolution and Inheritance (UNIT 1)</p> <p>108052 BIOLOGY: Environment, Evolution and Inheritance (UNIT 2)</p>	<p><b>Entry level AQA accreditation</b></p> <p>Chemistry 3: Elements, mixtures and compounds</p> <p><b>AQA Unit Award Scheme</b></p> <p>75237 Elements, Compounds and Chemical Reactions</p> <p>93849 Introduction to acids and Alkalis</p>	<p><b>Entry level AQA accreditation</b></p> <p>Physics 6: Electricity, magnetism and waves</p> <p><b>AQA Unit Award Scheme</b></p> <p>108068 PHYSICS: Electricity, Magnetism and Waves (UNIT 1)</p> <p>108069 PHYSICS: Electricity, Magnetism and waves (UNIT 2)</p>	<p><b>Entry level AQA accreditation</b></p> <p>Biology 1: The Human Body</p> <p><b>AQA Unit Award Scheme</b></p> <p>108015 BIOLOGY: The Human Body (UNIT 1)</p> <p>108016 BIOLOGY: The Human Body (UNIT 2)</p>