



## Year 9

<b>Overview</b>	In Year 9, topics such as cell biology and organisation are taught. This builds on knowledge of cells and digestion from Year 7 and Year 8. Atomic structure, which requires prior knowledge on particles from Year 7 and the Periodic Table from Year 8. Energy transfer, energy and electricity are further developed - building on topics delivered in Year 7 and Year 8.
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<b>Autumn Term</b>	<ul style="list-style-type: none"> <li>■ <b>9BF</b> Forces in Action</li> <li>■ <b>9CR</b> Reactivity</li> <li>■ <b>9CE</b> Energetics and Rates</li> <li>■ <b>9PS</b> Sound and Waves</li> <li>■ <b>9BB</b> Biological Systems and Processes</li> </ul>	<b>Assessment</b>
		Termly assessments

<b>Spring Term</b>	<ul style="list-style-type: none"> <li>■ <b>Mid year exams</b></li> <li>■ <b>9B</b> Cell Biology</li> <li>■ <b>9C</b> Atomic Structure</li> </ul>	<b>Assessment</b>
		Mid-year exams

<b>Summer Term</b>	<ul style="list-style-type: none"> <li>■ <b>9P</b> Energy</li> <li>■ End of Year Examinations</li> </ul>	<b>Assessment</b>
		<b>End of Year Exams (Term 3):</b> 3 assessments (Biology, Chemistry, Physics)

<b>Useful Resources for Supporting Your Child at Home:</b>	<b>Homework:</b>
<ul style="list-style-type: none"> <li>■ Carousel Study Packs (Flashcards)</li> <li>■ <a href="#">Seneca</a></li> <li>■ <a href="#">BBC Bitesize</a></li> <li>■ <a href="#">Revision Monkey (YouTube)</a></li> <li>■ <a href="#">Oak National Academy</a> (Video lessons)</li> <li>■ <a href="#">Maths Made Easy</a> (Exam questions)</li> <li>■ <a href="#">Knowledge organisers</a> and other revision resources on Microsoft Teams</li> </ul>	<b>Digital Platforms:</b> <a href="#">Sparx Science</a>