

## Phase 3 Curriculum Overview - Year 9

Please find below details of what your child will be learning this phase along with how you can support them and check their understanding. In their student planner you can find knowledge organisers for all of these topics which you can use to quiz your child on what they have learnt as well as support them to complete their 'Look, Say, Cover, Write, Check' home learning.

Subject	What your child will be learning	How you can support them and check their understanding
English	<p>Preparation for Trust Common Assessments (answering comprehension and analysis questions on a fiction text; writing a narrative)</p> <p>A View from the Bridge - how to read, understand and respond to characters, events, themes and language in a play. This is preparation for GCSE study.</p>	<p>Use BBC Bitesize for KS3 fiction comprehension:</p> <p>The Knowledge Organiser in the planner contains precise powerful knowledge to support students.</p>
Mathematics	<ol style="list-style-type: none"> <li>1. Angles <ul style="list-style-type: none"> <li>● Angle properties of triangles, quadrilaterals, straight lines and around a point</li> <li>● Find missing angles using corresponding and alternate angles.</li> <li>● Calculate the interior and exterior angles of regular polygons.</li> </ul> </li> <li>2. Pythagoras</li> <li>3. Trigonometry</li> <li>4. Constructions <ul style="list-style-type: none"> <li>● Plans and elevations</li> <li>● Accurate drawings</li> <li>● Maps and scales</li> <li>● Bisect angles and lines</li> </ul> </li> <li>5. Averages and Range</li> </ol>	<p><a href="https://corbettmaths.com/content/s/">https://corbettmaths.com/content/s/</a> Sparx maths - type in the topic area on independent learning</p>
Science	<ol style="list-style-type: none"> <li>1. Revision (all topics from Y7-9)</li> <li>2. C8 (GCSE content, chemical analysis, chromatography)</li> <li>3. C1 (GCSE content, atomic structure, periodic table)</li> </ol>	<p><a href="http://www.senecalearning.com">www.senecalearning.com</a> - quizzes</p> <p>BBC bitesize - Revision for Y7-9 topics here - <a href="https://www.bbc.co.uk/bitesize/subjects/zng4d2p">https://www.bbc.co.uk/bitesize/subjects/zng4d2p</a></p> <p>BBC Bitesize - C1 content here - <a href="https://www.bbc.co.uk/bitesize/guides/z3sg2nb/revision/1">https://www.bbc.co.uk/bitesize/guides/z3sg2nb/revision/1</a></p>
History	<p>Genocides across the world. America 1920-1973 Opportunity and inequality</p>	<p><a href="https://www.bbc.co.uk/bitesize/topics/z22fvwx">https://www.bbc.co.uk/bitesize/topics/z22fvwx</a></p>
Geography	<p>Fragile environments: What impact do</p>	<p><a href="http://www.senecalearning.com">www.senecalearning.com</a></p>

	humans have on fragile landscapes such as the tundra and savanna?	Use the knowledge organiser in the planner.
Modern Foreign Languages	Advantages and disadvantages of social media, Internet, talking about devices	<a href="https://www.bbc.co.uk/bitesize/subjects/zfckjxs">https://www.bbc.co.uk/bitesize/subjects/zfckjxs</a> Use planners with BBC BITESIZE French/Spanish websites
PSHE	My future: Careers and future pathways Relationships: What is abuse? Financial Literacy	<a href="https://www.bbc.co.uk/teach/class-clips-video/articles/znjtyw">https://www.bbc.co.uk/teach/class-clips-video/articles/znjtyw</a> <a href="https://kidshealth.org/en/teens/abuse.html">https://kidshealth.org/en/teens/abuse.html</a>
Art	Theme: Masters and Movements → Drawing, painting and collage. → Art History focus → Exploring and analysing a range of artists.	<a href="https://www.bbc.co.uk/bitesize/examspecs/zkpxq8">https://www.bbc.co.uk/bitesize/examspecs/zkpxq8</a>
Design and Technology	Food - Dishes for the family  DT - Acrylic clock design  Textiles - Fabric textured baby book	
IT	Computer Systems: Hardware and Ethical, Legal, Cultural and Environmental Impact of Digital Technology <ul style="list-style-type: none"> <li>● Systems Architecture</li> <li>● Memory and Storage</li> <li>● Machine Learning; Smart Cities; Moral Technology Issues</li> </ul>	<a href="#">NCCE Computer Systems</a> <a href="#">BBC Bitesize Computer Systems</a> <a href="#">Study Rocket - Ethical Issues</a> <a href="#">Knowledge Organiser</a>
Drama	Term 5 - Practitioners Term 6 - Intro to Btec: Drama & Music	Google classroom Drama & Music bitesize
Music	Term 5 - Listening Skills Term 6 - Performance Skills	Google classroom Music bitesize website
PE	Girls → Athletics, Rounders, Cricket Boys → Softball, Badminton, Athletics, Cricket.	<a href="https://www.twinkl.co.uk/teaching-wiki/rounders#:~:text=One%20team%20bats%20while%20the,the%20batter%20is%20heading%20for.">https://www.twinkl.co.uk/teaching-wiki/rounders#:~:text=One%20team%20bats%20while%20the,the%20batter%20is%20heading%20for.</a> <a href="https://www.activesqcircle.gov.sg/learn/cricket/rules-of-cricket#:~:text=Cricket%20is%20played%20by%20two,as%20possible%20against%20the%20opponent.">https://www.activesqcircle.gov.sg/learn/cricket/rules-of-cricket#:~:text=Cricket%20is%20played%20by%20two,as%20possible%20against%20the%20opponent.</a> <a href="https://www.csuci.edu/recreation/basicsoftballrules.pdf">https://www.csuci.edu/recreation/basicsoftballrules.pdf</a>
Religion & Worldviews	Hinduism	<a href="https://www.bbc.co.uk/bitesize/subjects/zh3rkqt">https://www.bbc.co.uk/bitesize/subjects/zh3rkqt</a> <a href="https://classroom.thenational.academy/units/hinduism-0000">https://classroom.thenational.academy/units/hinduism-0000</a>