

Phase 2 Curriculum Overview - Year 9

Please find below details of what your child will be learning in 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	Science Fiction and Science Fact in writing. Reading and understanding nonfiction and fiction that relate to scientific, technological and futuristic ideas. What is the narrative arc? Planning, drafting and publishing a whole short narrative based on a futuristic idea.	Check that students are completing the LCWC each week and have learned spellings and definitions of key vocabulary. Read a 19th or 20th century science fiction novel.
Mathematics	Geometry of Triangles <ul style="list-style-type: none"> ● Angles review ● Constructions and Loci ● Pythagoras' Theorem Ratio and Proportion <ul style="list-style-type: none"> ● Ratio Review ● Similarity and Enlargement ● Trigonometry 	Check that students are completing their online homework on https://www.sparxmaths.uk/ every week. These tasks are set to be in line with the topics that they are learning in school and have videos to help see how questions should be approached.
Science	<ul style="list-style-type: none"> - Inheritance (first biology topic of the year) - Chemical Changes 2 - expanding on topic taught in Y8 - British Science Week 	BBC Bitesize - Science https://www.bbc.co.uk/bitesize/subjects/zng4d2p LCWC homework in planners each week
History	Students will be studying World War Two. Students will be able to answer <ul style="list-style-type: none"> ● What caused WW2? ● Why did Germany lose WW2? 	https://www.bbc.co.uk/bitesize/articles/z6vff82
Geography	Topic 1: Dark Tourism. Students will study about examples of sites associated with dark tourism such as slums, Auschwitz, White Island, 9/11 Memorial and understand why people visit these locations and the opportunities and challenges this creates. Topic 2: Cold Environments. Students will be able to explain about the formation of glacial landforms such as a corrie or erratic. Students will discuss the	<ul style="list-style-type: none"> ● LCWC using KO in planner. ● BBC Bitesize https://www.bbc.co.uk/bitesize/levels/z4kw2hv ● Use Seneca for independent learning https://senecalearning.com/en-GB/

	opportunities and challenges of these areas. Students will then look at how these areas are being affected by climate change.	
Modern Foreign Languages	•	
PSHE	<p><u>Lifestyle choices</u> Vaping Alcohol and Cannabis Drugs and the Law</p> <p><u>Abuse in relationships</u> Domestic violence Forced marriage Honour based violence FGM</p>	<p>BBC Teach: Issues affecting young people: https://www.bbc.co.uk/teach/class-clips-video/articles/zvmp47h Abuse: https://www.bbc.co.uk/teach/class-clips-video/articles/znvd47h</p>
Art	<p>Theme: Still Life/Objectify</p> <ul style="list-style-type: none"> → Formal element exploration: Line, tone, texture, colour, shape, pattern, texture and form. → Collage, printing, photography, and painting. → Observational drawing and painting. → Exploring and analysing a range of artists. 	https://www.bbc.co.uk/bitesize/examspecs/zkpjxq8
Design and Technology	<p>Food: Food and person hygiene skills Creating and adapting a dish Food processing and manufacturing</p> <p>Product design: Developing knowledge of materials. Developing equipment and health and safety skills in the workshop. Developing knowledge of polymers Designing and prototypes Accuracy of measuring and development of practical skills such as sawing and sanding</p>	
IT	<ul style="list-style-type: none"> • Graphic Design: Plan & Design A Logo Using Photopea • Designing A Database • Creating A Database • Project: Creating & Modifying Business Databases - Anika's Ladies Fashion OR Malik's Online CyberGames 	<p>https://www.youtube.com/watch?v=oCFxUhGKOh4</p> <p>https://www.bbc.co.uk/bitesize/guides/zv2v4wx/revision/1</p> <p>https://www.bbc.co.uk/bitesize/guides/zswnb9q/revision/1</p>
Drama/Dance	<ul style="list-style-type: none"> • Professional Works • Blood Brothers 	Look/Say/Cover/Write/Check key weekly vocabulary, see knowledge organiser

		Homework set on keywords.
Music	<ul style="list-style-type: none"> ● Ensemble skills - playing as part of an ensemble, instrumental skills ● Arranging for pop music 	Look/Say/Cover/Write/Check key weekly vocabulary, see knowledge organiser Homework set on keywords.
PE	<p>Boys PE</p> <ul style="list-style-type: none"> ● Football- 6 lessons (continues from phase 1) ● Fitness- 4 lessons (continues from phase 2) ● Handball- 7 lessons (continues in phase 3) ● Gymnastics- 5 lessons <p>Girls PE</p> <ul style="list-style-type: none"> ● Basketball- 3 lessons (continues from phase 1) ● Badminton/Table tennis- 9 lessons ● Handball- 4 lessons ● Football- 8 lessons (continues in phase 3) ● Fitness- 3 lessons (continues in phase 3) 	<p>Key rules/techniques involved in each activity-</p> <p>Football- https://www.bbc.co.uk/bitesize/guides/zxrbcwx/revision/3</p> <p>Badminton- https://www.bbc.co.uk/bitesize/guides/z37j2p3/revision/3</p> <p>Basketball- https://www.bbc.co.uk/bitesize/guides/zgxxnbk/revision/3#:~:text=A%20basketball%20team%20can%20have%20two%20hands%20on%20the%20ball.</p> <p>Handball- https://www.bbc.co.uk/bitesize/guides/zp3ybk7/revision/3</p>
Religion & Worldviews	<ul style="list-style-type: none"> ● Philosophy & Ethics 	<p>https://www.bbc.co.uk/bitesize/topics/zkdk382</p> <p>Look/Say/Cover/Write/Check key weekly vocabulary, see knowledge organiser</p> <p>Homework booklet</p>