

Phase 3 Curriculum Overview - Year 8

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	World poetry (influence of culture and society on literature, metaphor, literary analysis) Transactional writing (writing a formal letter, persuasive writing, using persuasive techniques)	https://www.bbc.co.uk/bitesize/topics/zmbj382 https://www.bbc.co.uk/bitesize/articles/zkq8hbk#zpsd8hv
Mathematics	<ol style="list-style-type: none"> 1. Univariate data <ul style="list-style-type: none"> ● Collecting data ● Types of data ● Finding averages from data 2. Bivariate data <ul style="list-style-type: none"> ● Two way tables ● Scatter graphs 3. Angles in polygons <ul style="list-style-type: none"> ● Naming polygons ● Angles in triangles ● Finding the sum of angles in any sided shape 4. Circles <ul style="list-style-type: none"> ● Naming parts of a circle ● Finding the circumference of a circle ● Finding the area of a circle ● Sectors 	https://corbettmaths.com/contents/ Sparx maths - type in the topic area on independent learning
Science	<ol style="list-style-type: none"> 1. Energy 2 (waves, light waves, sound waves, structure of the ear, reflection, refraction) 2. Ecology (habitats, environments, food webs, classification) 	www.senecalearning.com - quizzes BBC bitesize - biology/physics sections - https://www.bbc.co.uk/bitesize/subjects/zng4d2p
History	Civil Rights in America Gypsy Roma and Traveller history	https://www.bbc.co.uk/bitesize/topics/zgb39j6 https://travellermovement.org.uk/gypsy-roma-and-traveller-history-and-culture
Geography	Development: How does the economy of a country change the quality of life for its population?	www.senecalearning.com Use the knowledge organiser in the planner.

Modern Foreign Languages	Holidays, travelling around the world	https://www.bbc.co.uk/bitesize/subjects/zfckjxs Use planners
Religion and Worldviews		
PSHE	Crime in the Community: What is the impact of anti-social behaviour and how can we change it? Financial Literacy	https://www.bbc.co.uk/teach/class-clips-video/articles/znjtyw
Art	Theme: Art and Culture → Pattern creation, drawing, painting, and cardboard sculpture. → Exploring and analysing a range of artists.	https://www.bbc.co.uk/bitesize/examspecs/zkpxq8
Design and Technology	Food - Food from around the world DT - Wooden box and wood joints Textiles - Designing and making a kite	
IT	Computer Systems: What Is A Computer Made Up Of? <ul style="list-style-type: none"> • CPU • Memory and Storage • Embedded Systems 	BBC Bitesize Oak Academy CSNewbz Knowledge Organiser
Drama	Term 5 - John Godber's 'Teacher's' Term 6 - Andrew Payne's 'Mugged'	Google classroom Drama bitesize website
Music	Term 5 - Listening Skills Term 6 - Performance Skills	Google classroom Music bitesize website
PE	Boys → Softball/Badminton/Athletics/Cricket Girls → Athletics/Rounders/Cricket	https://www.csuci.edu/recreation/basicsoftballrules.pdf https://www.twinkl.co.uk/teaching-wiki/rounders#:~:text=One%20team%20bats%20while%20the,the%20batter%20is%20heading%20for. https://www.activesgcircle.gov.sg/learn/cricket/rules-of-cricket#:~:text=Cricket%20is%20played%20by%20two,as%20possible%20against%20the%20opponent.
Religion & Worldviews	Ethics	https://www.thenational.academy/pupils/lessons/what-is-ethics-ccwkee/overview https://www.bbc.co.uk/bitesize/topics/zkdk382