



Years 9 & 10 Weekly Subject Overview (10 – 16 May 2020)

The list of subjects below includes all subjects delivered, including options subjects, for Year 9 and 10. On SMHW students will only be set work for the subjects which they have on their school timetable and study when in School. Full details of the tasks students should complete this week, including how work should be submitted and the length of time to spend on each subject can be found on SMHW.

Year Group	Subject	Focus
9	English	Language analysis (Key Piece).
	Maths	Algebra, number and shape (Key Piece).
	Trilogy Science	Chemistry – Metals Vs Alloys (Key Piece). Physics – Electricity and energy.
	Triple Science - Biology	Infection and response – The immune system (Key Piece).
	Triple Science - Chemistry	Pure metals and alloys.
	Triple Science – Physics	Electricity – Current and potential difference.
	History	American West: Early Settlement of the West; Fort Laramie Treaty, Indian Appropriations Act and lawless towns.
	Geography	Opportunities and challenges for a UK city (Key Piece).
	Spanish	Vocabulary learning and translation (Key Piece).
	French	Vocabulary learning and translation (Key Piece).
	Computer Science	iDEA – Developing digital enterprise. Networks.
	IT	iDEA – Developing digital enterprise/Spreadsheets (charts). Legislation – Health & Safety at Work Act.
	Art	Monotone Fish and Eyes.
	Design Technology	Design ideas (Key Piece).
	Hospitality and Catering	Hospitality and Catering in action (Key Piece).
	Engineering	Evaluating an existing design (Key Piece).
	Religious Studies	The last days of Jesus' life.
	Citizenship	Rights & responsibilities and Identity & diversity.
	Child Development	The specific needs of the pre-term (premature) baby.
	BTEC Music	Brit Pop: Exploring musical structures in Brit Pop.
GCSE Drama	Exploring Drama - Performance style, genre and practitioners.	
Performing Arts	Exploring Performing Arts - Performance style, genre and practitioners.	
GCSE PE	Components of fitness, fitness testing and diet (Key Piece).	
OCR Sports Science	Various topics from Learning Outcome 1 (Key Piece).	



Year Group	Subject	Focus
10	English	Language exploration.
	Maths	Number (Key Piece).
	Trilogy Science	Chemistry – The chemistry of the atmosphere. Physics – Energy.
	Triple Science - Biology	Ecology – The carbon and water cycle (Key Piece).
	Triple Science - Chemistry	The carbon footprint and reducing the carbon footprint.
	Triple Science - Physics	Newton’s Laws. Stopping distance and reaction times.
	History	Elizabeth: Challenges to Elizabeth at home and abroad. The religious settlement, rebellion and war.
	Geography	Successes of development in Nigeria.
	Spanish	Vocabulary learning and Theme 2 script (Key Piece).
	French	Vocabulary learning and Theme 2 script (Key Piece).
	Computer Science	Layers. Pseudocode and programming challenges.
	IT	iDEA – Developing digital enterprise. Distributions channels. .
	Art	Artist inspired portrait
	Design Technology	Mechanisms (Key Piece).
	Hospitality and Catering	Hospitality and Catering in action (Key Piece).
	Engineering	Evaluating an existing design and suggesting an alternative solution (Key Piece).
	Citizenship	The role of the media – The Free Press.
	Sociology	Functionalist and Marxist theories of the family.
	Media	Features of local radio stations and comparing adverts for local radio stations.
	Health and Social Care	The key milestones of a child's intellectual development from birth to five years (Key Piece).
	BTEC Music	The Music Industry – Recording studio and employment
	GCSE Music	Music for Ensembles Consolidation: Musical Theatre Listening – When I Grow Up (Matilda). Solo Performance Preparation.
GCSE Drama	Blood Brothers - Question 2 preparation	
Performing Arts	Developing skills and techniques in the Performing Arts - Exploring accent and dialect in scripted performances.	
GCSE PE	Training (Key Piece).	
OCR Sports Science	Various topics from Learning Outcome 1 .	