



Years 9 & 10 Weekly Subject Overview (5 – 11 July 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. New live online lessons will complement the core tasks being set on SMHW.

Year Group	Subject	Focus
9	English	How the structure of a text interests the reader in Harry Potter.
	Maths	Number and Algebra (Key Piece).
	Trilogy Science	Chemistry – Groups of the periodic table and ionic bonding. Required Practical – Revisit – Density.
	Triple Science - Biology	Review of work covered in Year 9 (Key Piece).
	Triple Science - Chemistry	Groups of the periodic table and ionic bonding.
	Triple Science – Physics	Maths in science.
	History	The development of settlement in the west summary assessment – American West mock exam. (Key Piece).
	Geography	Earthquake effects and responses – HIC vs LIC.
	Spanish	Vocabulary learning & free time activities.
	French	Vocabulary learning & free-time activities.
	Computer Science	Systems architecture, memory, networks and binary numbers. Edabit programming challenges (Key Piece).
	IT	iDEA – Developing digital enterprise. Initiate and plan solutions (Key Piece).
	Art	Marco Mazzoni research.
	Design Technology	Types of metal.
	Hospitality and Catering	Types of contract.
	Engineering	Ear phone wrap design development.
	Religious Studies	Natural and moral suffering.
	Citizenship	Theme A (Living together in the UK) – Revision.
	Child Development	Understanding how to recognise, manage and prevent childhood illness – Immunisations.
	BTEC Music	Careers in Music – The role of a Music Critic (Key Piece).
	GCSE Drama	Stimulus and script explorations – Storyboard.
	Performing Arts	Stimulus and script explorations – Storyboard.
	GCSE PE	Injury prevention and altitude training.
	OCR Sports Science	Characteristics of major events.



Year Group	Subject	Focus
10	English	Creating an effective narrative inspired by moving image (Key Piece).
	Maths	Algebra (Key Piece).
	Trilogy Science	Cells and atoms (Key Piece). Electrical Circuits.
	Triple Science - Biology	The Kidney.
	Triple Science - Chemistry	Ionic bonding and compounds.
	Triple Science - Physics	Review of work covered (Key Piece).
	History	The murder of Emmett Till.
	Geography	How the UK has global links.
	Spanish	Vocabulary learning & writing skills (Key Piece).
	French	Vocabulary learning & writing skills (Key Piece).
	Computer Science	NEA Project – Analysis & Design (Key Piece).
	IT	iDEA – Developing digital enterprise. Initiate and plan solutions (Key Piece).
	Art	Figurative Drawing.
	Design Technology	NEA Task – Client interview and location visit (Key Piece).
	Hospitality and Catering	Factors affecting the success of the hospitality industry.
	Engineering	Ergonomics and anthropometrics.
	Citizenship	Theme A (Living together in the UK) – Revision.
	Sociology	Research Project.
	Media	To introduce the Radio 1 CSP: understanding the success of the launch of Radio 1.
	Health and Social Care	Emotional development milestones from 0-5 years – Part 1.
	BTEC Music	Revision task - The music industry roles & responsibilities (Key Piece).
	GCSE Music	Solo performance: Music for Film: Fanfares Listening Question – Long Answer Question: Superman (Key Piece).
	GCSE Drama	Blood Brothers – Section B – Mock paper.
	Performing Arts	Developing skills and techniques in the Performing Arts – Rehearsing for performance.
	GCSE PE	Last dance.
	OCR Sports Science	Benefits and drawbacks of hosting major sporting events.