

### GCS Core Curriculum Map: Y8 2023-2024

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Maths</b>	Ratio and Proportion	Graphs and Representations	Algebraic Thinking and Manipulations	Reasoning with Numbers	Developing Geometry and Measures	Statistics
	Algebraic Thinking 1					
<b>English</b>	Narrative - Writing Focus Novel – Literature Focus	Novel - Literature Focus	Viewpoint - Writing Focus	‘Macbeth’ by William Shakespeare - Reading Focus	Short Stories – Literature, Writing and Oracy Focus	Poetry – Feminist Voices; Literature, Writing and Oracy Focus
<b>Science</b>	Inheritance, Selection and Photosynthesis	Light & sound	Atoms, elements, compounds, mixtures, metals & reactivity	Electricity & Magnetism	Speed and Pressure	Revision Skills - Numeracy
		The Earth and the Solar System		Ecology		
<b>History</b>	Why did the English execute their king?	How did the Industrial Revolution change London?	What factors contributed to the abolition of slavery?	How did different groups contribute to the Allied victory in World War One?	How did Americans challenge discrimination in the USA?	
<b>Geography</b>	How does life adapt to the Arabian desert?	Will climate change create further inequality on Earth?	Whom does the process of globalisation benefit?	How will the UK sustainably produce its energy in the future?	Why were there inequalities between the Haiti and New Zealand earthquakes?	How has Tottenham changed?
<b>Religious Studies</b>	Christianity	Buddhism	Peace and War	Religion and the Media	Sikhism	World Religions
<b>Computing</b>	File Formats and sizes		Networks & Communication	AI and Machine Learning	Physical Computing	Introduction to Python
<b>French</b>	Holidays	Festivals/ Celebrations	Free Time	Town and local area	EoY Revision	Sports
<b>Spanish</b>	Holidays	All about my life	Food	Making Plans to Go Out	EoY Revision	Home and Plans for the Summer
<b>Art</b>	Day of the Dead Tony Lozeau	Day of the Dead Mimi Ilnitskya	Day of the Dead Damien Hirst	Weird Fish Daniel Gelyukh	Weird Fish Kate Malone	Weird Fish Vincent Scarpace
<b>Music</b>	Hooks and riffs in popular music: Stand by me	Music for specials occasions: Keyboard skills	The Journey of the Blues	Music Technology 2: composing project	Music of Latin and Central America	Leitmotifs- Film Music
<b>Drama</b>	Face by Benjamin Zephaniah	21st Century Nightmare/Chatrooms	The Kid	Blood Brothers	Macbeth	Sam and Alex
<b>Design and Technology*</b>	<b>Food:</b> Food Safety Equipment and washing routines; Shortcrust Pastry, Healthy Muffins, Bread Making, Cultural Meals, Mince Burgers, Careers in Food and Nutrition					
	<b>Design and Technology:</b> Health and Safety; Pencil Topper and Blister Package; Skills Stick (Wood Joints); Pewter Casting (Metal Work)					
<b>Reading</b>	Independent Reading tracked by the Accelerated Reader programme					
<b>PE- Boys**</b>	Rugby	Basketball	Football	Netball 2	Athletics	Softball
	Pr. Solving and Dance	Table Tennis	Handball / Table Tennis	Table tennis	Volleyball	Volleyball
		Health Related Fitness	Health Related Fitness	Handball		
<b>PE- Girls**</b>	Trampolining	Health Related Fitness	Football	Basketball	Athletics	Handball
	Netball	Trampolining	Net/Wall games	Gymnastics		Rounders
	Health Related Fitness	Rugby		Problem Solving		
<b>PSHE&amp; Citizenship</b>	The Role of Law	Finance & budgeting	Health education	The world of work	Healthy relationships	Life online

\*Design and Technology is taught as a carousel on termly rotation of Food Technology and Design and Technology (DT1, DT2).

\*\*Students are divided into groups, each group will study all the disciplines but in a slightly different order.