

### GCS Core Curriculum Map: Y8 2024-2025

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Maths</b>	Ratio and Proportional Reasoning	Graphs and Representations	Algebraic Thinking 2 and Manipulations	Reasoning with Numbers	Developing Geometry and Measures	Statistics
<b>English</b>	Narrative Writing Class ovel – Literature focus	Novel - Literature focus	Viewpoint - Writing focus	'Macbeth' by William Shakespeare - Literature 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 impact the Transatlantic slave trade?	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	Sikhism	Religion and the Media	World Religions
<b>Computing</b>	File Formats and sizes		Networks & Communication	AI and Machine Learning	Physical Computing	Introduction to Python
<b>French</b>	Holidays	All about my life	Free Time	Town and local area	Sports	EoY Assessment
<b>Spanish</b>	Holidays	All about my life	Food	Making Plans to Go Out	Home and Plans for the Summer	EoY Assessment
<b>Art</b>	Day of the Dead: Mimi Ilnitskya and Damien Hirst			Weird Fish: Yayoi Kusama and Vincent Scarpape		
<b>Music</b>	Hooks and riffs in popular music	12 bar blues: Journey of the blues to pop	Music of Bob Marley: Three Little Birds	Music of Latin and Central America	Garageband – Music Technology	Film Music - Leitmotifs
<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; Shortcrust Pastry, Healthy Muffins, Bread Making, Cultural Meals, Mince, Careers in Food and Nutrition					
<b>Reading</b>	<b>Design and Technology: Introduction to 3D Printing;</b> Pencil Topper and Blister Package; Skills Stick (Wood Joints); Pewter Casting (Metal Work)					
<b>PE- Boys**</b>	Rugby	Basketball	Football	Handball	Athletics	Softball
	Gymnastics	Net wall	Netball	Trampolining		Cricket
		Health Related Fitness		Netball		
<b>PE- Girls**</b>	Trampolining	Health Related Fitness	Basketball	Football	Athletics	Rounders
	Netball	Rugby	Gymnastics	Net wall		Trampolining
<b>PSHE&amp; Citizenship</b>	The Role of Law	Life online	Health education	Finance & budgeting	Healthy relationships	The world of work

\*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.