

**Year 10 2023-24:
what are our students learning in term 1 (September-October)**

English		<ul style="list-style-type: none"> Poetry from the Power and Conflict anthology followed by Language paper 1; explorations in reading and creative writing
Maths	Foundation tier	Unit 8-10 Perimeter and area, 3D forms and volume, Real-life graphs, Straight-line graphs, Transformations I: translations, rotations and reflections, Transformations II: enlargements and combinations
	Higher tier	Unit 8-10 Transformations, Constructions, loci and bearings, Solving quadratic and simultaneous equations, Inequalities, Probability
Double Science		<ul style="list-style-type: none"> Introduction to Ecology Electricity Atomic structure and bonding
Triple Science		<ul style="list-style-type: none"> Introduction to Ecology Energy Atomic structure and bonding
Core RPE		Human Rights and Animal Rights.
PSHE		Being a global citizen
Art		Surroundings: Urban Landscape
Btec Sport		Components of fitness: assessment window
Business		The purpose and nature of business, Business ownership, aims and objectives
Child Development		Understand the principles of growth and development
Creative I-Media		Visual identity and digital graphics creation to a client brief
Computer Studies		Systems and networks
Dance		Learn and develop set choreography in groups or as a class from one style of dance: Urban, Contemporary or Jazz.
Design Technology		<ul style="list-style-type: none"> Understanding systems – Input – Process – Output. New Technologies
Drama		Component 3: Theatre Makers in Practice - DNA
Economics		Production, costs, revenue and profit, competitive markets, non-competitive markets
Food Preparation		Protein
French		Life at school
Geography		Natural Hazards
German		Life at school
Grow It, Cook It		Hospitality and Catering
Health and Social Care		Understand human growth and development across life stages and the factors that affect it

History	World Period Study: The Making of America
Media	Component 1 Section A: Media Language and Representations
Music	<ul style="list-style-type: none"> • Composition - Composing an Electronic Pop Song (Logic Pro X) • Performance – Solo • Listening & Analysing - Fusions (Afro Celt Soundsystem)
PE	Engagement patterns of different social groups in physical activities
Photography	Self-set Project as part of the Plus Project
Religious Studies	Theme A: Relationships and Families
Sociology	Families (understanding Social processes: paper1)
Spanish	Life at school
Sport	The different types and provisions of sport and physical activity
Textiles	The 80s – Design a skirt, waistcoat or book wrap that reflects the 80s