

## The Academic Curriculum

Over five years, our pupils experience a full three years of the National Curriculum and an individually tailored educational pathway at KS4.

Every subject on our curriculum contributes core knowledge to a pupil's full education that no other subject can, enabling them to navigate the world and to succeed at GCSE. These core pieces of knowledge are mapped across the five years of a pupil's experience in these subjects.

<i>SUBJECT</i>	<i>CORE KNOWLEDGE</i>			
<b>Maths</b>	Numeracy		Logic	
<b>English Language</b>	Reading	Writing		Speaking and Listening
<b>English Literature</b>	Morality	Identity		Conflict
<b>Religious Education</b>	Nature of God	Nature of Worship		Behaviour
<b>Science</b>	Biology	Chemistry	Physics	Working Scientifically
<b>Art and Design</b>	Formal Elements of Art & Design	Process and Qualities of Different Media		Context of Art
<b>Music</b>	Expression through Performance		Creative Thought	
<b>History</b>	Understanding of Modern World	Understanding how the Nation was shaped		Historical Enquiry
<b>Geography</b>	Sense of Place	Understanding of Processes		Geographical Enquiry
<b>ICT</b>	Data types and representation	Software		Project Planning
<b>Modern Foreign Languages</b>	Language Identification	Language Acquisition		Language Production/Grammar Application
<b>Design Technology</b>	Technology Research	Problem Solving in 3D		Sustainability
<b>Health and Social Care</b>	Relationships	Growth and Development		Care Values
<b>Hospitality and Catering/Food Technology</b>	Well-being	Environment in which we live		Cooking
<b>Computing</b>	Fundamentals of computing	Programming		Responsible Use
<b>Business Studies</b>	Human Resources	The External Environment		Finance
<b>PE</b>	Sport	Fitness		Health