



## Key Stage 3 Academic Curriculum: Knowledge Content

### Year 9

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>English</b>	Jane Eyre		Romeo & Juliet		Poetry	
<b>Maths</b>	Probability	Quadratics	Ratio & Proportion	Angle Geometry	Simultaneous Equations	Reasoning with Number
<b>Science</b>	Cell Biology, Atomic Structure & Separation Techniques	Energy, work and power. Periodic Table	Animals and Plants, the digestion system & respiration.	Bonding, structure & properties. Acids & Oxidation.	Energy transfer & resources	Electricity
<b>History</b>	Conquest in the Middle Ages & The Birth of English Identity	The Age of Exploration	Expansion and Empire Building		The Collapse of Britain's Empire and Post-WW2 Migration	America: The Roaring 20s and the Great Depression
<b>Geography</b>	Living World		Urban issues and challenges		Rivers and coasts	
<b>French</b>	Family + Near future tense	Imperfect tense, uses of passé composé vs imperfect	Technology, films & TV	Daily routine, food & meals + Reflexive verbs	Shopping + Pouvoir & devoir	Festivals
<b>Spanish</b>	Holidays + Regular Preterite Tense	School life + Using 3 tenses together	Interests & Achievements + Near Future Tense	Describing people & adjective agreement + Poder + Querer	Technology + Present continuous tense	Revision + Reflexive Verbs
<b>ICT</b>	Algorithms	Computational Logic	Data Representation	Robust programming techniques	Features of the IDE	Computer Systems
<b>RE</b>	Christian beliefs		Muslim beliefs		Christian practices	Muslim practice
<b>Drama</b>	Holocaust	Devising	Stephen Lawrence	Script Work [Blood Brothers]	Written Exam Prep [Design]	Written Exam Prep [Acting]
<b>Art and Design</b>	Hybrid Animals	Hybrid Animals	Portraiture	Portraiture	Personal Space/Public Place	Personal Space/Public Place
<b>Music</b>	Brazil Jazz	Vocal Rap	Dance		Solo Work	
<b>PE</b>	Technology in Sport	Technology in Sport	Technology in Sport	Technology in Sport	The Body's Response to Physical Activity	
<b>PSHEE</b>	Study Skills	Alcohol & Drugs	Healthy Relationships		Citizenship	
<b>Media</b>	Media Concepts	Cuffs	Music NEA		Avengers	
<b>Business</b>	Enterprise and entrepreneurship	Spotting a business opportunity	Putting a business idea into practice	Making a business effective	Understanding external influences on business	Revision
<b>Catering</b>	License to cook:	Cooking on a budget	International Cuisine	International cuisine – ready meals	Science of food	