



## Key Stage 3 Academic Curriculum: Knowledge Content

### Year 10

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>English Literature</b>	Macbeth		Poetry		An Inspector Calls	
<b>English Language</b>	Writing Fiction	Reading Fiction & Non-Fiction	Writing Non-Fiction	Reading Non-Fiction	Revision	
<b>Maths</b>	Number, Algebra, Graphs & Charts	Fractions, Percentages, Equations, Inequalities & Sequences	Angles, averages, area & volume	Graphs & transformations	Ratio & proportion.	Right-angled triangles & Constructions
<b>Science</b>	Disease & Electrolysis	Energy Transfer, Molecules & Radioactivity	Photosynthesis, the human nervous system, reproduction, variation & evolution.	Energy changes, rates and equilibrium. Forces and balance.	Force and Motion	Crude Oil and Fuels
<b>History</b>	Post-War America: The fight for Civil Rights	Post-War: The Origins of the Cold War	Crises of the Cold War		Elizabethan England	
<b>Geography</b>	Changing Economic world		Resource security		Natural hazards	
<b>French</b>	Local area, weather & Transport	Future Tense	Holidays + Reflexives in the past tense	Condition & Pluperfect tense	School + Imperative	Revision
<b>Spanish</b>	Interests & influences + Perfect & Imperfect tense	Role models + Useful adjectives	Cities & directions + Future Tense	Idioms + Conditional tense	Illness & Injury	Flavours of the world & Festivals
<b>ICT</b>	Systems architecture, Memory, Storage	Networks, Protocols, Security	Systems Software	Legal & Ethical conduct	NEA	NEA
<b>RE</b>	Peace and conflict		Relationships and family		Muslim beliefs and practices	Christian beliefs and practices
<b>Drama</b>	Devising [Mock]	Blood Brothers [Design]	Blood Brothers [Acting]	Live Theatre Review	Script Work	Devising
<b>Art and Design</b>	Landscapes					Force
<b>Music</b>	Bridge	Star Wars	Composition		Purcell	Composition
<b>PE</b>	Body's Response to Physical Activity		Applying Principles of Training			
<b>Media</b>	Cuffs	Avengers	The Lego Movie	Magazine NEA		Music
<b>Business</b>	Growing the business	Making marketing decisions	Making operational decisions	Making financial decisions	Making HR decisions	Revision
<b>Catering</b>	Fruits and Vegetables	Meat, Fish and eggs	Dairy	Cereals	Alternative proteins	Butter, oils, sugars and sweeteners