

## Curriculum Plan: Year 10



Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths EDEXCEL (GCSE + Functional Skills)	<ol> <li>Number</li> <li>Algebra</li> <li>Graphs, Tables &amp; Charts</li> </ol>	<ol> <li>Graphs Tables &amp; Charts</li> <li>Fractions &amp; Percentages</li> <li>Equations, Inequalities &amp; Sequences</li> </ol>	<ol> <li>Equations, Inequalities &amp; Sequences</li> <li>Angles</li> <li>Averages &amp; Range</li> </ol>	<ol> <li>Perimeter, Area &amp; Volume</li> <li>Graphs</li> </ol>	<ul> <li>9. Graphs</li> <li>10. Transformation</li> <li>11. Ratio &amp; Proportion</li> <li>12. Right Angled Triangles</li> </ul>	<ol> <li>Right Angled Triangles</li> <li>Probability</li> </ol>
English EDUQAS (GCSE)	Paper 2 Non Fiction Section B	Paper 2 Non Fiction Section A	Paper 1 Fiction Section B	Paper 1 Fiction Section A	Revision S&L	Revision S&L
Science Synergy GCSE AQA	Environment and evolution		Chemistry in our world		Electricity and magnetism	
AQA Unit Awards						

APEX	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
AQA PSHE Certificate Level1	Personal action planning	Drugs Education	Sex and relationship Education	Personal finances	Emotional wellbeing	Healthy Lifestyles
	AQA Unit PSE004	AQA Unit PSE009	AQA Unit PS014	AQA Unit PSE019	AQA Unit PSE024	AQA Unit PSE029

Option Subjects								
Film Studies GCSE	Key Elements of Film: cinematography, mise en scene, editing etc.	Key Elements of Film: plot, narrative and analysis of meaning.	Global Film (English Language Film): Jojo Rabbit	Global Film (non-English Language Film): The Wave	Controlled Assessments	Controlled Assessments		
Animal Care	Component 1: Animal Handling Understand animal behaviours and their impact on how animals are handled and restrained. Undertake preparation for safe animal handling and restraint. Demonstrate safe animal handling and restraint.	Component 1: Animal Handling Understand animal behaviours and their impact on how animals are handled and restrained. Undertake preparation for safe animal handling and restraint. Demonstrate safe animal handling and restraint.	Component 2: Animal Housing and Accommodation Understanding factors affecting the selection of animal accommodation. Prepare and check animal accommodation using safe working practices Be able to clean out animal accommodation using safe working practices.	Component 2: Animal Housing and Accommodation Understanding factors affecting the selection of animal accommodation. Prepare and check animal accommodation using safe working practices Be able to clean out animal accommodation using safe working practices.	Component 3: Animal Health and Welfare External components builds on knowledge, understanding and skills acquired and developed in Components 1 and 2, and includes synoptic assessment.	Component 3: Animal Health and Welfare External components builds on knowledge, understanding and skills acquired and developed in Components 1 and 2, and includes synoptic assessment.		
Construction	<ul> <li>1.1 The sector</li> <li>1.1.1 - Buildings and structures</li> <li>1.1.2 - Infrastructure and civil engineering products</li> <li>1.1.3 - Building services engineering</li> <li>1.1.4 - Roles within construction</li> </ul>	<ul> <li>1.2 The Built</li> <li>Environment life</li> <li>cycle</li> <li>1.2.1 – Raw</li> <li>material extraction</li> <li>1.2 The Built</li> <li>Environment life</li> <li>cycle</li> <li>1.2.2 –</li> <li>Manufacturing</li> <li>1.2 The Built</li> <li>Environment life</li> <li>cycle</li> </ul>	<ul><li>1.3 Types of buildings and structures</li><li>1.3.1 Different forms of infrastructure construction</li></ul>	<ul> <li>1.4 Technologies and materials</li> <li>1.4.1 Main elements and components of lowrise buildings</li> <li>1.4 Technologies and materials</li> <li>1.4.2 Main materials involved with building</li> </ul>	1.4 Technologies and materials 1.4.3 Renewable technologies and materials	Revision tasks for mock 1 Revision tasks for 1.7 Trade, employment and careers		

	<ul><li>1.2.3 Construction</li><li>1.2 The Built</li><li>Environment life</li><li>cycle</li><li>1.2.4 Operation &amp;</li><li>Maintenance</li></ul>		