## Sixth Form A Level and BTEC Subject Assessment Information To Support Students (Alphabetical)

Subject Name / Specification Title	Art and Design
Qualification Type	A Level
Exam Board	OCR
Paper 1: Title	Exam questions change every year. One theme from those presented is selected.
Paper 1: Duration and Marks Available	15 hours. Marks available: 80
Percentage Value of Test Paper to Qualification	40%
Paper 1: Topics Covered	Released by exam board in February each year.

Subject Name / Specification Title	Business
Qualification Type	A Level
Exam Board	AQA
Paper 1: Title	Business 1
Paper 1: Duration and Marks	2 hours and 100 marks
Available	
Percentage Value of Test Paper to	33.3%
Qualification	
Paper 1: Topics Covered	All content below can be covered in 3 papers.
	1 What is business?
	2 Managers, leadership and decision making
	3 Decision making to improve marketing performance
	4 Decision making to improve operational performance
	5 Decision making to improve financial performance
	6 Decision making to improve human resource performance
	7 Analysing the strategic position of a business
	8 Choosing strategic direction
	9 Strategic methods: how to pursue strategies
	10 Managing strategic change

Paper 2 Title	Business 2
Paper 2: Duration and Marks	2 hours and 100 marks
Available	
Percentage Value of Test Paper 2 to	33.3%
Qualification	
Paper 2: Topics Covered	All content below can be covered in 3 papers.
	1 What is business?
	2 Managers, leadership and decision making
	3 Decision making to improve marketing performance
	4 Decision making to improve operational performance
	5 Decision making to improve financial performance

6 Decision making to improve human resource performance
7 Analysing the strategic position of a business
8 Choosing strategic direction
9 Strategic methods: how to pursue strategies
10 Managing strategic change

Paper 3: Title	Business 3
Paper 3: Duration and Marks	2 hours and 100 marks
Available	
Percentage Value of Test Paper 3 to	33.3%
Qualification	
Paper 3: Topics Covered	All content below can be covered in 3 papers.
	1 What is business? 2 Managers, leadership and decision making 3 Decision making to improve marketing performance 4 Decision making to improve operational performance 5 Decision making to improve financial performance 6 Decision making to improve human resource performance 7 Analysing the strategic position of a business 8 Choosing strategic direction 9 Strategic methods: how to pursue strategies
	10 Managing strategic change

Subject Name / Specification Title	Chemistry
Qualification Type	A Level
Exam Board	AQA
Paper 1: Title	Physical and Inorganic Chemistry
Paper 1: Duration and Marks	2 hours, 105 marks
Available	
Percentage Value of Test Paper to	35%
Qualification	
Paper 1: Topics Covered	All inorganic topics and knowledge of physical chemistry

Paper 2 Title	Organic and Physical Chemistry
Paper 2: Duration and Marks	2 hours, 105 marks
Available	
Percentage Value of Test Paper 2 to	35%
Qualification	
Paper 2: Topics Covered	All organic topics and knowledge of physical chemistry

Paper 3: Title	Chemistry
Paper 3: Duration and Marks	2 hours, 90 marks
Available	
Percentage Value of Test Paper 3 to	30%
Qualification	
Paper 3: Topics Covered	Any content

Subject Name / Specification Title	Criminology
Qualification Type	Diploma
Exam Board	WJEC
Paper 1: Title	Crime and Punishment
Paper 1: Duration and Marks	1 Hour and 30 Minutes
Available	
Percentage Value of Test Paper to	25%
Qualification	
Paper 1: Topics Covered	1. Processes of law making
	2. Organisation of the justice system
	3. Models of criminal justice
	4. Forms of social control
	5. Aims of punishment AND how they meet the aims of
	punishment
	6. Roles of agencies in social control
	7. Contribution of agencies to achieving social control
	8. Limitation AND effectiveness of agencies to achieving
	social control

Additional Information:	This paper WILL contain synoptic questions relating back to
	the other THREE units previously studied.

Subject Name / Specification Title	Mathematics
Qualification Type	A Level
Exam Board	Edexcel
Paper 1: Title	Mathematics Advanced Paper 1: Pure Mathematics 1
Paper 1: Duration and Marks	2 hours - 100 marks
Available	
Percentage Value of Test Paper to	33.33%
Qualification	
Paper 1: Topics Covered	Could contain any pure mathematics topics from the
	curriculum.

Paper 2 Title	Mathematics Advanced Paper 2: Pure Mathematics 2
Paper 2: Duration and Marks	2 hours - 100 marks
Available	
Percentage Value of Test Paper 2 to	33.33%
Qualification	
Paper 2: Topics Covered	Could contain any pure mathematics topics from the
	curriculum.

Paper 3: Title	Mathematics Advanced Paper 31: Statistics and		
	Mathematics Advanced Paper 32: Mechanics		
Paper 3: Duration and Marks	2 hours - 100 marks		
Available			
Percentage Value of Test Paper 3 to	33.33%		
Qualification			
Paper 3: Topics Covered	Could contain any mechanics and statistics topics from the		
	curriculum.		
Additional Information:	For the third paper students are given a statistics paper and		
	a mechanics paper. Both papers contain 50 marks worth of		
	questions each and students are advised to spend 1 hour on		
	each. Students receive a formula booklet for each		
	examination.		

Subject Name / Specification Title	Psychology
Qualification Type	A Level
Exam Board	AQA
Paper 1: Title	Introductory Topics in Psychology
Paper 1: Duration and Marks	2 Hours - 96 Marks
Available	
Percentage Value of Test Paper to	33.33%
Qualification	
Paper 1: Topics Covered	Memory
	Social influence
	Attachment
	Psychopathology

Paper 2 Title	Psychology in context
Paper 2: Duration and Marks	2 Hours - 96 Marks
Available	
Percentage Value of Test Paper 2 to	33.33%
Qualification	
Paper 2: Topics Covered	Research Methods - worth 48 marks (50% of the paper)
	Approaches
	Biopsychology

Paper 3: Title	Issues and Options in Psychology		
Paper 3: Duration and Marks	2 Hours - 96 Marks		
Available			
Percentage Value of Test Paper 3 to	33.33%		
Qualification			
Paper 3: Topics Covered	Issues and debates**		
	OPTION: Schizophrenia		
	OPTION: Relationships		
	OPTION: Forensics		
	**This is compulsory for ALL students and centres.** The		
	other three sections are option based, Pick one from each		
	section, these are the ones you have studied.		

Subject Name / Specification Title	Sport and Exercise Science		
Qualification Type	Level 3 BTEC		
Exam Board	Pearson		
Unit 3 Title	Unit 3: Applied Sport and Exercise Psychology		
Unit 3: Duration and Marks	3 hours 60 marks		
Available			
Percentage Value of Test Paper to	Mandatory Unit		
Qualification			
Unit 3: Topics Covered	Motivation for sport and exercise science		
	Competitive pressure in sport		
	Effects of self-confidence, self efficacy and self esteem on		
	sport and exercise performance		
	Mindset in sport and exercise performance		
	Group Dynamics in Sport		
	Psychological Interventions for sports performance and		
	exercise		

Unit 2 Title	Unit 2: Functional Anatomy		
Unit 2: Duration and Marks	90 minutes 60 marks		
Available			
Percentage Value of Test Paper 2 to	Mandatory Unit		
Qualification			
Unit 2: Topics Covered	Anatomical Positions, terms and references		
	Anatomy of the cardiovascular system		
	Functions of the respiratory system		
	Anatomy of the skeletal system		
	Anatomy of the muscular system		
	Analysis of the skeletal and muscular systems in movement		
	analysis		

Unit 13: Title	Nutrition for Sport and Exercise Performance		
Unit 13: Duration and Marks	3 hours 50 marks		
Available			
Percentage Value of Test Paper 3 to	Mandatory Unit		
Qualification			
Unit 13: Topics Covered	Principles of nutrition and hydration		
	Factors affecting digestion and absorption of nutrients and		
	fluids		
	Nutritional intake for health and well being		
	Nutritional strategies for sports performance		

Unit 1 Title	Sport and Exercise Physiology
Unit 1: Duration and Marks	90 minutes 70 marks
Available	
Percentage Value of Test Paper 2 to	Mandatory Unit
Qualification	
Unit 1: Topics Covered	Responses of the body systems to a single sport or exercise
	session
	Fatigue and how the body recovers from exercise
	Adaptations of the body systems to exercise
	Environmental factors and sport and exercise performance