

# Year 10 Curriculum Journey 2021 – 2022

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### **Subject: Art – Theme: Portraiture and Still Life**

		Exam Board: AQA
Year group: 10		40% Terminal exam
		60% Portfolio
	Content	Department Assessment(s)
Autumn Term 1	Researching Portrait Art and artists Observational tonal and linear drawings of their portrait.  Transcription Analytical writing	Sketchbook
Autumn Term 2	Drawing from observation in a variety of materials and processes  Developing and experimenting with their own ideas and compositions  Lino cut printing	Sketchbook
Spring Term 1	Reviewing, refining and modifying work Second unit on the theme of <b>Still Life</b> Researching art genres AO1 Experimenting with different types of drawing from observation in a range of materials Transcription Analytical writing	Sketchbook Final lino cut composition Sketchbook
Spring Term 2	Recording observations in a range of media and processes.  Developing and experimenting with their own ideas and compositions  Reviewing, refining and modifying as work progresses	Sketchbook
Summer Term 1	Preparing and experimenting with planning the final outcome referring to artists and developing skills in the chosen mediums for the artwork	Mock Exam
Summer Term 2	Review of work Improvements to sketchbook work Reflective writing.	Sketchbook and final piece

Homework	Substantial pieces of Homework is set once a week in Key Stage 4, sometimes there will be two smaller pieces to complete such as preparing tasks, writing or research for the following lesson.	
	It will be a task to prepare for a lesson or to develop and hone skills taught in class	
	Drawing tasks should take 90 minutes to complete as an A3 piece in their books	
Subject / Department Key Terms	Research, Connect, Analyse, Describe, Explore Experiment, Demonstrate, Develop, Connect Plan, Design , Refine, Modify, Explain Produce	
Recommended Reading / Viewing	Understanding ArtIsms by Stephen Little  Tate.org – Art gallery website  NPG.org – Portrait Gallery website  AQA Art and Design Student Handbook	
How can technology help in this subject?	Technology can support research and knowledge when looking at works of art as well as aid the production of art such as the use of Photoshop and photo editing apps on the computer. Students are at times encouraged to use their phones to take photos, and draw from images where they need to enlarge areas for drawing.	
Personal Equipment needed to support home learning	2B pencil, an eraser, a sharpener, coloured pencils, paint set (water based), gel pens, glue	
	Research	
Skills required	Drawing Practice	
to succeed in this subject	An interest in the Arts	
·	An interest in nature, current news and the world in general can inform ideas	
Vision for this subject	Students invest their time and energy to genuinely resolve questions, themes and problems in a creative and inquisitive manner. This should always be completed to the best of their ability.	

# **Subject: Business Studies GCSE**

Year group: 10		Exam Board: Edexcel
	Content	Department Assessment(s)
Autumn Term 1	Topic 1.1 Enterprise and Entrepreneurship	1.1 End of Topic Test
Autumn Term 2	Topic 1.2 Spotting a business opportunity	1.2 End of Topic Test
Spring Term 1	Topic 1.3 Putting a business idea into practice	1.3 End of Topic Test
Spring Term 2	Topic 1.4 Making the business effective	1.4 End of Topic Test
Summer Term 1	Topic 1.5 Understanding external influences on business	1.5 End of Topic Test
Summer Term 2	Revision on topics 1.1-1.5	Business studies paper 1 Investigating a small business
Homework	Homework is set once a week in Key Stage 4, this is in the form of short answers questions as well as longer 6/9/12 mark questions. Revision tasks are also set on Seneca learning online as well as materials being uploaded on to Google classroom.	

Subject / Department Key Terms	Point, Evidence, Explain and Link (PEEL) Business calculation: Gross profit margin (GPM)  Net profit margin (NPM)  Average rate of return (ARR)	
Recommended Reading / Viewing	Second edition Business Ian Marcouse GCSE BITESIZE: Business GCSE Edexcel YouTube: Bizzwizard, Two teachers Seneca Learning: GCSE Edexcel business studies	
How can technology help in this subject?	Technology can support student with retaining information it allows them to understand concepts visually and on a more practical level.	
Skills required to succeed in this subject	Notes taking Personal research Practicing exam technique and answering long exam questions Practical projects	
Vision for this subject	Business studies should allow students to be creative whilst learning the fundamentals of opening and running a business.	

### **Subject: Vocational Business (Cambridge Nationals)**

Year group: 10		Exam Board: OCR
	Content	Department Assessment
Autumn Term 1	R064 LO1: Understand how to target a market R065 Task 1 - Market Segmentation & Customer Profile Task 2 - Market Research & Sampling Methods	LO1 End of Topic Test R065 Task 1 and 2
Autumn Term 2	R064 LO2: Understand what makes a product/service financially viable LO5: Understand factors for consideration when starting up a business R065 Task 2 - Carry out and analyse market research to make decisions Task 3 - Create design ideas	LO2 End of Topic Test  R065 Task 2 and 3
Spring Term 1	R064 LO3: Understand product development LO4: Understand how to attract and retain customers R065 Task 3 - Create design ideas Task 4 - Self assessment	LO3 and LO4 End of Topic Test
Spring Term 2	R064 LO6: Functional activities R065 Task 4 - Peer assessment and final modifications to design	R065 Tasks 3 and 4
Summer Term 1	R064 Revision & Practice Paper R065 Implementing teacher feedback for tasks 1-4	R064 Practice Paper  R065 - Completion of tasks 1-4
Summer Term 2	R064 Year 10 Exam R065 Implementing teacher feedback for tasks 1-4	R064 Year 10 Exam  R065 - Completion of tasks 1-4

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	Revision for end of topic tests.	
Homework	Case studies	
	Completion of R065 coursework tasks	
	Homework is set in the form of short/medium answer questions as well as longer 8 mark questions. Case studies are also provided to develop students' comprehension and analysis skills. Revision tasks are also set for end of topics tests and students are allowed to continue/complete their R065 coursework from home.	
Subject / Department Key Terms	A list of keywords are provided for each student in Google Classroom and on paper.	
	Cambridge National Level 1/2 Enterprise and Marketing by Tess Bayley	
Recommended Reading / Viewing	My Revision Notes: Cambridge National Level 1/2 Enterprise and Marketing	
Reading / Viewing	YouTube MissChambersICT R064 Video Playlist, YouTube Time2Resources Enterprise and Marketing Playlist, YouTube MrWeir OCR Level 2 Enterprise and Marketing Playlists, BBC Bitesize Business	
How can	World Wide Web - researching and investigating	
technology	Word processing - typing up theory and work based tasks	
help in this subject?	Survey applications - to collect and help in the analysis of market research for task 2.	
Skills required to succeed in this subject	Notes taking Personal research Debating Comprehension for case studies Practicing exam questions & using mark schemes to self-assess answers	
	Students will:	
Vision for this subject	Know and understand business concepts, business terminology, business objectives, the integrated nature of business activity and the impact of business on individuals and wider society.  Apply knowledge and understanding to contemporary business issues and to different types and	
	sizes of businesses in local, national and global contexts.  Develop as enterprising individuals with the ability to think commercially and creatively to demonstrate business acumen, and draw on evidence to make informed business decisions and solve business problems.	
	Develop as effective and independent students, and as critical and reflective thinkers with enquiring minds.	
	Use an enquiring, critical approach to make informed judgements Investigate and analyse real business opportunities and issues to construct well argued, well- evidenced, balanced and structured arguments, demonstrating their depth and breadth of understanding of business.	
	Develop and apply quantitative skills relevant to business, including using and interpreting data	

<b>Subject: Classics</b>
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Year group: Year 10		Exam Board: OCR
	Content	Department Assessment
Autumn Term 1	Class Civ: GCSE The Homeric World - key sites, including Mycaenae, Tiryns, and Troy; the dating of the Mycaenean age; themes in Homer's Odyssey; the character of Odysseus; the portrayal of key characters.  Latin and Greek: Recap of Chapter 7 in Taylor's textbook.	Class Civ: written assessment  Latin and Greek: written assessment and translation exercises.
Autumn Term 2	Class Civ: GCSE Myth and Religion Unit - Recap of previous units; start Religion and the City Temples  Latin and Greek: Begin Chapter 8 in Taylor's textbook: middle voice and deponent verbs; aorist middle; overview of participles; genitive absolute; reflexive pronouns; third person possessives; compound negatives.	Class Civ: written assessment  Latin and Greek: written assessment and translation exercises.
Spring Term 1	Class Civ: GCSE Myth and Religion - Festivals  Latin and Greek: Continue Chapter 8 in Taylor's textbook: middle voice and deponent verbs; aorist middle; overview of participles; genitive absolute; reflexive pronouns; third person possessives; compound negatives.	Class Civ: written assessment  Latin and Greek: written assessment and translation exercises.
Spring Term 2	Class Civ: GCSE Myth and Religion - Myth and Symbols of Power: the Centauromachy as depicted on the Parthenon; the Amazonomachy as depicted on the Bassae frieze.  Latin and Greek: Begin Chapter 9 in Taylor's textbook: irregular third declension nouns; mixed declension adjectives; verbs with epsilon contraction; the augment and verbs; compound adjectives and privative alpha; tense and aspect; imperatives.	Class Civ: written assessment  Latin and Greek: written assessment and translation exercises.
Summer Term 1	Class Civ: GCSE Myth and Religion - Death and Burial  Latin and Greek: Continue Chapter 9 in Taylor's textbook: irregular third declension nouns; mixed declension adjectives; verbs with epsilon contraction; the augment and verbs; compound adjectives and privative alpha; tense and aspect; imperatives.	Class Civ: written assessment  Latin and Greek: written assessment and translation exercises.

Summer Term 2	Class Civ: Overview of Myth and Religion and The Homeric World Unit  Latin and Greek: Begin Chapter 10 in Taylor's textbook: indirect statement; result clauses with infinitive; verbs with alpha contraction; irregular comparatives and superlatives; compound verbs; direct and indirect questions; prepositions.	Class Civ: written assessment  Latin and Greek: written assessment and translation exercises.
Homework	Homework is set fortnightly via google classroom - a revising activities in class; research tasks and preser learning vocabulary	ntations; translation exercises and
Subject / Department Key Terms	PEGG - (Posture, Expression, Gaze and Gesture)  PARIS - (Physical appearance, Actions, Relations, Inner Thoughts and Speech)	
Recommended Reading / Viewing	Homer's Iliad and/ or Od Virgil's Aeneid, Euripi Medea and Ovid Natalie Hayes, Pandora's Jar, A Thousand Ship Bettany Hughes, Venus and Aphrodite Antigone by Sophoc The Bacchae by Eurip	ides s and The Children of Jocasta e and Helen on Troy les
How can technology help in this subject?	Google Classroom is used regularly to communicate with pupils and set assignments; the use of mobile phones to take part in interactive 'games' (i.e. Booklet, Quizlet).	
Skills required to succeed in this subject	Analytical skills - analysing visual and literary materials  Note taking, revision strategies to learn key information  Critical thinking and evaluation.  Ability to understand exam question requirements and how to answer a variety of questions.  Know and understand aspects of plot, characterisation, events and settings  Apply their knowledge of the cultural contexts in which the texts were produced, to inform their judgements about them  Use the texts to develop an understanding of the social, historical and cultural context of the classical world  Know and understand the possible responses of different audiences	
Vision for this subject	Classics lessons at Key Stage 4 should be intellectually stimulating and enjoyable for pupils due to a love of mythology of the ancient world, and so this should form a central part of the lessons. Pupils should explore a range of literature and myths from both the Greek and Roman world.	

# **Subject: Computer Science**

Year group: 10		Exam Board: OCR
	Content	Department Assessment
Autumn Term 1	<ul> <li>1.1 Systems Architecture</li> <li>Architecture of the CPU</li> <li>CPU performance</li> <li>Embedded Systems</li> <li>2.1 Algorithms</li> <li>Computational Thinking</li> <li>Designing, creating and refining algorithms</li> <li>Searching and sorting algorithms</li> </ul>	1.1 end of topic test 2.1 end of topic test
Autumn Term 2	<ul> <li>1.2 Memory &amp; Storage - Part A</li> <li>Primary storage</li> <li>Secondary storage</li> <li>1.2 Memory &amp; Storage - Part B</li> <li>Units</li> <li>Data storage</li> <li>Compression</li> </ul>	<ul><li>1.2 Part A end of topic test</li><li>1.2 Part B end of topic test</li></ul>
Spring Term 1	<ul> <li>2.2 Programming Techniques - Part A</li> <li>Programming Fundamentals</li> <li>Data types</li> <li>Practical Programming Skills</li> </ul>	2.2 Part A end of topic test Practical programming skills in tasks
Spring Term 2	1.3 Computer networks, connections and protocols - PART A Networks and Topologies	1.3 Part A end of topic test
Summer Term 1	<ul> <li>1.3 Computer networks, connections and protocols - PART B <ul> <li>Wired and Wireless networks, protocols and layers.</li> </ul> </li> <li>Practical Programming Skills Revision</li> <li>1.4 Network Security</li> <li>Threats to computer systems and networks</li> <li>Identifying and preventing vulnerabilities</li> </ul>	1.3 Part B end of topic test
Summer Term 2	Year 10 Mock Revision 1.5 Systems Software  Operating systems Utility software	Year 10 Mock

Homework	Students will be instructed when to copy the notes from CraignDave YouTube videos as preparation for their next lesson.	
	Revision for end of topic tests	
Subject / Department		
	BUKS (Box. Underline. Knowledge. Structure)	
Recommended Reading /		
Viewing	My Revision Notes: OCR GCSE (9-1) Computer Science, Third Edition	
	YouTube CraignDave GCSE J277 Video Playlists	
	YouTube MrBrownCS GCSE J277 Computer Science Video Playlists	
	BBC Bitesize GCSE OCR Computer Science	
	World Wide Web - researching and investigating	
How can technology	Python Programming	
help in this subject?	101computing.net	
	Google Classroom	
	Analysing problems in computational terms.	
Skills required to	The ability to think creatively, innovatively, analytically, logically and critically.	
succeed in this	Good literacy and numeracy skills	
subject	Programming	
	Practicing exam questions & using mark schemes to self-assess answers	
Vision for this subject	Computer Science lessons should enable KS4 students to work towards being competent and independent coders with secure digital literacy skills, develop the ability to think computationally when tackling problems, apply the core Computer Science principles, identify and use the programming constructs of sequence, selection and iteration in a range of programming language be discerning researchers, creators and refiners of digital artefacts in the production of their work, be advanced digitally literate users of IT, debate the ethical, legal, cultural and environmental impact of the use of computers and prepare them for KS5 Computer Science & IT courses.	

Subject: CDA / Creative Digital Art – Theme: Juxtaposition Animation			
Year group: 10		Exam Board: AQA 40% Terminal exam	
	Content	60% Portfolio  Department Assessment(s)	
Autumn Term 1	Researching the theme of <b>Juxtaposition</b> , Art and artists annotating and responding to the work  Making transcriptions  Developing skills in making artwork  Annotating processes  Drawing from observation in a variety of materials and mediums AO2	Sketchbook	
Autumn Term 2	Developing research and information Planning photo shoots Taking photos and experimenting with the outcome using photo editing apps and Photo Shop Developing plans for poster compositions using the research of artists Making the final piece according to planning	Sketchbook Final outcome	
Spring Term 1 Spring	Reviewing, refining and modifying work Begin second project- <b>Animation</b> Researching art genres AO1 Experimenting with different types of drawing from observation in a range of materials Experimenting with compositions mixed media drawings and photography	Sketchbook and Final outcome Sketchbook Sketchbook	
Term 2  Summer  Term 1	Experimenting  Making connections with artists, crafts people and designers  Preparing  Experimenting and Developing skills in a chosen medium  Planning the final outcome  Connecting to artists	Sketchbook	
Summer Term 2	Self-reflection Utilising analytical skills Reviewing, refining and modifying work Reflective writing	Mock Exam Final piece and sketchbook	

Homework	Substantial pieces of Homework is set once a week in Key Stage 4, sometimes there will be two smaller pieces to complete such as preparing tasks, writing or research for the following lesson.  It will be a task to prepare for a lesson or to develop and hone skills taught in		
	class		
	Drawing tasks should take 90 minutes to complete as an A3 piece in their books		
Subject /	Research, Connect, Analyse, Describe, Explore		
Department Key	Experiment, Demonstrate, Develop, Connect		
Terms	Plan, Design , Refine, Modify, Explain Produce		
	Understanding ArtIsms by Stephen Little		
Recommended	Tate.org – Art gallery website		
Reading / Viewing	NPG.org – Portrait Gallery website		
	AQA Art and Design Student Handbook		
	Technology can support research and knowledge when looking at works of art		
How can	as well as aid the production of art such as the use of Photoshop and photo		
technology help	editing apps on the computer. Students are at times encouraged to use their		
in this subject?	phones to take photos, and draw from images where they need to enlarge areas		
_	for drawing.		
Personal	2B pencil, an eraser, a sharpener, coloured pencils, paint set (water based), gel		
equipment to	pens, glue		
support home			
learning			
	Devising and developing ideas		
Skills required	Drawing Practice		
to succeed in	An interest in the Arts		
this subject	An interest in nature, current news and the world in general can inform ideas		
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Vision for this	Students invest their time and energy to genuinely resolve questions, themes		
subject	and problems in a creative and inquisitive manner. This should always be		
	completed to the best of their ability.		

Subject: Design and Technology			
Year group: Year 10		Exam Board: Pearsons (Edexcel)	
	Content	Department Assessment	
	Health and Safety in the Workshop. Wood joint practice		
	Introduction to materials types to include structure and properties – Timber Softwood, Hardwood, Manufactured Boards – Ferrous and Non- Ferrous metals - Thermoforming/Thermosetting Plastics  Electronic systems provide functionality to products and processes,	Coursework monitoring Throughout – photographic documentation of	
Autumn Term 1	including sensors and control devices to respond to a variety of input she functions of mechanical devices used to produce different sorts of movements, including the changing of magnitude and the direction of forces	practical work  Verbal and written feedback to include	
	How the critical evaluation of new and emerging technologies informs design decisions considering contemporary and potential future scenarios from different perspectives, such as ethics and the environment	meaningful and manageable target setting	
	How energy is generated and stored in order to choose and use appropriate sources to make products and power systems	Notes taken in work-	
	categorization of the types, properties and structure of natural, synthetic, blended and mixed fibres, and woven, non-woven and knitted textiles	books, mind-maps, resources kept in folder	
	Developments in modern, smart composite materials and technical textiles.		
Autumn Term 2	Investigations into environmental, social and the economic challenges when identifying opportunities and constraints that influence the processes of designing and making. Investigating and analysing the work of past and present designers and design companies.  Design practice: Using different design strategies to generate initial ideas and avoid design fixation.  Develop, communicate, record and justify design ideas, applying suitable techniques	Coursework monitoring Throughout Verbal and written feedback to include meaningful and manageable target setting Notes taken in work- books, mind-maps,	
	Introduction to specialist material area (Timbers)  Apply knowledge and understanding of the advantaged, disadvantages and applications of different types of timber.	resources kept in folder Mini NEA Brief – Begin Digital Portfolio End-of-module internal assessment	

	Specialist Material Area (timbers)	
Spring	Apply knowledge and understanding of the advantages, disadvantages and applications of the following materials in order to discriminate between them and select appropriately.	Coursework monitoring Throughout  Verbal and written
Term 1	Natural Timber – hardwoods; Natural Timber – Softwoods.	feedback to include meaningful and
	Sources and Origins – where natural and manufactured timbers are sourced/manufactured and their geographical origin.  Working Properties – the way in which each material behaves or responds to external sources.  Social and ecological Footprint of timber. Factors influencing the selection and application of timbers, including ethical factors.	manageable target setting  Notes taken in work- books, mind-maps, resources kept in folder
Spring Term 2	<ul> <li>Pupils will have knowledge and understanding:</li> <li>of the influence of forces and stresses that act on a material and the methods that can be employed to resist them, such as: Reinforcement and stiffening techniques.</li> <li>of tock forms/types including standard sizes, PAR, PSE Imperial and metric sizes,</li> <li>of the application, advantages and disadvantages of processes, scales of production and techniques when manufacturing products.</li> </ul>	Coursework monitoring Throughout  Verbal and written feedback to include meaningful and manageable target setting  Notes taken in work- books, mind-maps, resources kept in folder
Summer Term 1	Pupils will have knowledge and understanding:  of fabricating and constructing products of the application, advantages and disadvantages of finishing techniques and methods of preservation in order to select the most appropriate technique of Surface finishes and treatment. Mini Contextual Challenge – Coffee Table and  Digital folder –	Coursework monitoring Throughout  Verbal and written feedback to include meaningful and manageable target setting  Notes taken in work- books, mind-maps, resources kept in folder
Summer Term 2	Mini Contextual Challenge – Coffee Table and  Digital folder.  Introduce students to NEA Contextual challenge  Questions for year 11 – Explore questions	End of term assessment feedback and peer Assessment

Home work	Homework will be set once per cycle. The homework will be extended task which will build on the knowledge gained during the cycle of learning
Subject / Department Key Terms	PPE – Point Evidence Explain/personal Protective Equipment; WISE – Write, Identify, Substitute, Ensure; Product Analysis, ACCESSFM, Metacognitive questioning, Growth Mindset, bio-mimicry, iterative designing; ACCESSFM –aesthetics, cost, client, ergonomics, safety, sustainability, function, materials;
Recommended Reading / Viewing	Edexcel GCSE (9-1) Design and Technology Student Book (Edexcel GCSE Design and Technology (9-1)) by Mark Wellington (Author), Andrew Dennis (Author), Trish Colley (Author), Tim Weston (Author), Jenny Dhami (Author): ISBN: 9781292184586
	My Revision Notes: Pearson Edexcel GCSE (9-1) Design and Technology Ian Fawcett, Andy Knight, Jacqui Howells, David Hills-Taylor: ISBN-13978-1510480506
How can technology help in this subject?	https://www.technologystudent.com/ Focused Internet Based Research  CAD, Illustrator,
Skills required to succeed in this subject	Problem solving skills; Good English, Mathematical, Coding, investigative, an ability to use tools and equipment safely and accurately; Computer literacy;
Vision for this subject	Pupils will develop their understanding of product design and manufacture. They will develop problem solving skills.  Pupils who achieve well in this course will be able to move on to a level 3 course in product design. Leading to a professional career in either architecture, interior design, industrial
<i>Subjectiii</i>	design. Leading to a professional career in either architecture, interior design, industrial design, etc.  For those people who prefer to learn by doing, the course will provide them with those skills most valued by employers and apprenticeship schemes.

Subject: Drama			
Year group: year 10		Exam Board: Eduqas	
	Content	Department Assessment	
Autumn Term 1	Component 1 – Preparation Students will learn about the key Practitioners and extend their knowledge needed for Component 1 Devising Theatre; Students will partake in practical work to develop their devising technique. Live Theatre Review;	AO3 - Demonstrate knowledge and understanding of how drama and theatre is developed and performed AO4 - Analyse and evaluate	
	Students will develop their critical analysis skills which will	their own work and the work of others.	
Autumn Term 2	Component 1 – Preparation Students will extend their knowledge for component 1. Devising Theatre; Students will partake in practical work to develop their devising technique. Live Theatre Review; Students will develop their critical analysis skills which will include the forming of opinion and responding to possible set	AO3 - Demonstrate knowledge and understanding of how drama and theatre is developed and performed  AO4 - Analyse and evaluate their own work and the work	
Spring Term 1	Interpreting Theatre Students are introduced to set text DNA by Dennis Kelly. Explore scripted work looking at the characters, plots, themes and settings of the play. Students explore the text as set designers, actors and directors. Students explore the types of exam questions you can get on a drama paper and how to break them down.	of others.  AO3 - Demonstrate knowledge and understanding of how drama and theatre is developed and performed  AO4 - Analyse and evaluate their own work and the work of others.	
Spring Term 2	Interpreting Theatre Students continue to explore the text DNA by Dennis Kelly. Explore scripted work looking at the characters, plots, themes and settings of the play. Students explore the text as set designers, actors and directors. Students explore the types of exam questions you can get on a drama paper and how to break them down.	AO3 - Demonstrate knowledge and understanding of how drama and theatre is developed and performed  AO4 - Analyse and evaluate their own work and the work of others.	

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Summer Term 1	Theatre Practitioners Students explore the theory and Practice of Practitioners Frantic Assembly, Stanislavski, Berkoff and Theatre in Education. Students are grouped to respond to a stimulus, and to devise their own performance work using the theory of the selected practitioner. Students must also develop an online log, written document to support their performance work, which is assessed alongside the performance.	A02- Create and develop ideas to communicate meaning for theatrical performance  A02 - Apply theatrical skills to realise artistic intentions in live performance.  A04 - Analyse and evaluate	
		their own work and the work of others.	
Summer Term 2	Theatre Practitioners Students explore the theory and Practice of Practitioners Frantic Assembly, Stanislavski, Berkoff andTheatre in Education. Students are grouped to respond to a stimulus, and to devise their own performance work using the theory of the selected practitioner. Students must also develop an online log, written document to support their performance work, which is assessed alongside the performance.	A01- Create and develop ideas to communicate meaning for theatrical performance  AO2 - Apply theatrical skills to realise artistic intentions in live performance AO4 - Analyse and evaluate their own work and the work of English Yr 10 half-term.	
		Power points and work can be found on Google Classroom.	
Homework	Students will have access to independent study and specific homework tasks which will be updated after every drama lesson. There is an expectation that students are also using further resources such as GCSE Bitesize online and are communicating with their group and researching themes for practical projects.		
Subject /	Protagonist, Antagonist, conscientious objector, ensemble a	acting,	
Department Key Terms	End on staging, in- the -round, traverse, naturalistic, non-symbolism, minimalist, intensity, interactive, floods, fresnal	• • •	
Recommended Reading / Viewing	https://www.bbc.co.uk/bitesize/subjects/zbckjxs		
How can technology  Each class has their own google classroom where they can access all results the practical drama lessons.		access all resources and	
help in this subject?	Stage lighting, sound and example video clips/online theatr experience and helps students to understand key terms and		
Skills required to succeed in this subject	Self-Confidence, group Confidence improvisation, characterisation, Social Skill, evaluation of self and peers,		
tills subject	Voice projection, script Work, line Learning ,communication, mime Skills, acting skills, pronunciation, collaboration, use of stage, evaluation, analysis, interpretation.		
Vision for this subject	Students will have developed skills and techniques that will prepare them for further study in the subject area and in a further career in the theatre industry and many other careers and industries.		

Subi	lect:	<b>Econ</b>	om	ICS

Year group: 10		Exam Board: OCR	
	Content	Department Assessment(s)	
Autumn Term 1	Topic 1.1 Main economic groups Topic 1.2 The basic economic problem	1.1-1.2 End of Topic Test	
Autumn Term 2	Topic 2.1 the role of markets Topic 2.2 demand	2.1-2.2 End of Topic Test	
Spring Term 1	Topic 2.3 supply Topic 2.4 Price	2.3-2.4 End of Topic Test	
Spring Term 2	Topic 2.5 competition Topic 2.6 production	2.5-2.6 End of Topic Test	
Summer Term 1	Topic 2.7 the labour market Topic 2.8 The role of money & financial markets	2.7-2.8 End of Topic Test	
Summer Term 2	Revision on topics 1.1-2.8	Economics paper 1 Introduction to Economics	
Homework	Homework is set once a week in Key Stage 4, this is in the form of short answers questions as well as longer 6 mark questions. Revision tasks are also set on Seneca learning online as well as materials being uploaded on to google classroom.		

Subject / Department Key Terms	Point, Evidence, Explain and Link (PEEL)  Supply and demand Diagrams  Price elasticity of supply (PES)
Recommended Reading / Viewing	OCR Economics Christopher Bancroft Revision guide: My revision notes OCR GCSE 9-1 GCSE BITESIZE: Economics YouTube: Crash course economics Seneca Learning: A level Economics (Selected topics)
How can technology help in this subject?	Technology can support student with retaining information it allows them to understand concepts visually and on a more practical level.
Skills required to succeed in this subject	Notes taking Personal research Practicing exam technique and answering long exam questions Debating Comprehension for case studies
Vision for this subject	Economics should allow student to see how money flows around the world it should also be a place to learn about economy and how it can affect them personally.

Subject:	GCSE Engineering	
Year group: 10		Exam Board: AQA
	Content	Department Assessment
	Electronics and electrical principles	
A	Students will be introduced to: Electrical principles, e.g. Ohms law, resistance, potential dividers.	Assessment will be through
Autumn Term 1	Electronics components and how they function in circuits.  Designing (using a Systems approach), constructing, and testing electronic circuits.	Homework and end of term tests
	Looking at circuit design in terms of input, process, output	
	Using a circuit design package and simulation package eg Circuit Wizard,	
	Picaxe editor	
Autumn	Physical, modelling, using prototyping board for circuit construction	
Term 2	and testing.	
	Working with metals.	
	Students will learn about:	
	workshop processes	
	<ul><li>cutting</li><li>turning</li></ul>	
	drilling	
	Quality control methods, working to tolerances, checking using Vernier	
	calipers/micrometer.	
Spring	Following production plans.	
Term 1	Understanding materials such as:	
	Students will learn about:	
	Polymers, types and properties	
	Composites and reinforcements	
	Timber: structural grade timber, selection and testing, uses	
	Ceramics: advantages and disadvantages	
	Heat treatment of metals.	
	Avoiding corrosion and finishes:	
	Make it go faster?	
	Introduction to the aerodynamic concept of thrust, drag and lift and	
	applications.	

Spring	Production methods, automation, robotics and their social impact.  The environment/pollution in cities, visual impact in the countryside.	
Term 2	Making a casting/moulding sand casting, terminology, incl.	Assessment will be through
	Building a bridge	Homework
	Calculating factor of safety, weight/load ratio, destructive testing	
	Systems: building a small robot	
Summer Term 1	Short task using a combination of mechanical and electronic devices, applying knowledge and understanding about:  Sensing, using sensors (as available) to detect and measure.	Short engineered
	Mechanisms: Transmitting power using shafts, gearing systems, belts and pulleys, chains and sprockets. Linkages, push-pull, bell crank, cranks and four bar mechanisms including crank-slider, parallel motion cams and bearings.	project
	Pneumatics: single and double acting cylinders, control and check valves.	
	Mock exam Revision and exam preparation starts	
Summer	Planning for the NEA  Problem solving	Monitoring coursework and
Term 2	Using a logical and systematic approach to designing	providing generic
	Analysing and evaluating existing solutions to problems	feedback
Homework	Homework will be set weekly, depending upon the modules being ta	ught
Subject /		
Subject / Departme	PEE (Point.Evidence.Explain); WISE (Write.identify.Substitute.Ensure FLE( <u>Fulcrum</u> , <u>Load</u> , <u>Effort</u> ); Iterations; SCAMPER(Substitute, combin	
nt	put to other uses, eliminate, rearrange) cope, drag, pourer, riser, fac	• • • • • • • • • • • • • • • • • • • •
KeyTerms	Stress, Strain and Young's modulus; FoS- factor of safety; PIC-peripheral interface controller.	
	My Revision Notes: AQA GCSE (9-1) Engineering Student eTextbook; Paul	
	Anderson, David Hills-Taylor; ISBN: 9781398315297;	
Recomme nded	AQA GCSE (9-1) Engineering Paperback – 29 Mar. 2018; Paul	
Reading / Viewing	Anderson (Author), David Hills-Taylor (Author), Mark Griffiths (Contributor)	
How can	Internet: -research and investigation.	
technolog	CAD – Designing and simulating: circuits; mechanisms and products	
y help in	CAM- for programming CNC machinery to produce products.	
this	BBC micro/RaspberryPi /arduino/ -controlling devices.	
subject?		

Skills required to succeed in this subject	Problem solving skills; Good English, Mathematical, Coding, investigative, an ability to use tools and equipment safely and accurately; Computer literacy
Vision for this subject	Pupils will develop their understanding of engineering and go on to study a level 3 engineering or product design course, leading to a career in engineering or designing.  This course will provide pupils with skills valued by engineering employers and so it will help pupils towards attaining an engineering, or an allied field, apprenticeship.

Subject: English			
Year group: 10		Exam Board: AQA	
	Content	Department Assessment(s)	
Autumn Term 1	An Inspector Calls	Literature: Reading Assessment	
Autumn Term 2	Macbeth	Literature: Reading Assessment	
Spring Term 1	Poetry: Power and Conflict	Literature: Reading Assessment	
Spring Term 2	Language Paper 1	Language: Reading and Writing Assessment	
Summer Term 1	The Strange Case of Dr. Jekyll and Mr. Hyde	Literature: Reading Assessment	
Summer Term 2	Language Paper 2	Language: Reading and Writing Assessment	
Homework	Homework is set once a week in Key Stage 4, this is in the form research, drafting, brainstorming, reading, planning or any other task that the teacher feels facilitates future learning and reinforces what has been previously learnt. Students will also be expected to produce their own revision guides based on what they learn in their lessons.		

Subject / Department Key Terms	There are a range of key terms that are learnt throughout the year that deal with how to analyse writing. These terms will be constantly used throughout all of the SOW to ensure that prior knowledge is being applied and built on.		
Recommended Reading / Viewing	Youtube will have lots of videos that specifically address the set texts and exam techniques.		
How can technology help in this subject?	Technology can be used to give students visual stimuli for homework as well as access to videos and recordings that are relevant to the topics. Google classroom is used to share homework and class models for revision purposes.		
Skills required to succeed in this subject	Note taking/creation of flash cards/mind maps  Practicing exam questions & using mark schemes to self-assess answers  Knowledge, understanding and analytical thinking  Ability to understand exam question requirements and how to answer a variety of questions posed about a variety of texts		
Vision for this subject	English lessons should stimulate curiosity, interest and enjoyment and encourage a safe place for students to experiment and develop their writing and critical evaluation skills.		

Food and	Food and Nutrition			
Year group: 10		Exam Board: WJEC Eduqas		
	Content	Department Assessment		
Autumn Term 1	FPT Garnishes - Knife Skills/Fruit/Veg FPT Calzone Pizza - Bread dough FPT Fish Cakes - Coating and combining FPT Cheesecake - Gelation FPT Naan - Additions/Toppings/Global Staple FPT Palmiers - Pastry Preparation/Shaping FPT Casserole - Moist cooking method Theory Booklet: Food Commodities Diet & Good Health	Weighing & Measuring Skills Knife Skills Science of Cooking Food Safety and Hygiene Development of Skills Seasonal/Special Diet/Global Foods Self-assessed/Peer Assessed Teacher Assessed Regular Assessment Test		
Autumn Term 2	SCONES INVESTIGATION Report Research, Hypothesis, Plan, Conduct Experiment, Analyse Data, Conclusion. Theory Booklet: Balanced Diet Science of Food STREETFOOD DMA Project Research, Plan, trial dishes, Manufacture, Evaluate.	Teacher Assessed Coursework Portfolio Fair Testing Record and Analysis of Data Assessment 1: Component 2 15% GCSE 8 hours Coursework inc. 1.5 hour Practical Assessment 2: Component 2 35% GCSE 12 hours Coursework inc. 3 hour Practical		
Spring Term 1	DMA Research: Research/Mindmap Questionnaire/Results Analysis Sensory Analysis Testing Menu Ideas Trial Dishes & Practise Exam Trial Dish Evaluation	Preparation Process Equipment & Skills Cooking Process Product Outcome		
	Theory Booklet: Why recipes do not succeed. Food Spoilage Food Provenance Sustainability & Food Security	Self-Assessment Teacher Assessment		
Spring Term 2	DMA Planning: Final Menu & Justification Food Requisitions Production Plan Production Plan	Formal FPT Teacher Assessment Preparation Process Equipment & Skills Cooking Process		
	Finish and preparing Theory Booklet: Food Manufacturing Primary/Secondary Processing Technological Development	H & S Product Outcome Self-Assessment Regular Assessment Test Practical Exam 1hour 30 min		

Г			
	Evaluation of Exam	Teacher Assessment	
	DMA Completion:		
Summer Term	Nutritional Tables		
1	Costing		
_	Evaluation		
	Conclusion		
	Appendices		
	Exam Preparation		
	Practical Skills Continued:	Teacher Assessment	
Cummon Torm	FPT Roast meat & Veg Dry heat method	rederrer resessiment	
Summer Term	FPT Creamed Sponge - Creaming/Processor		
2	FPT Quiche - Coagulation/Rubbing In		
	FPT Chocolate Eclairs - Choux Pastry/Piping		
	FPT Hollandaise Sauce/Poached Egg		
	FPT Homemade Pasta & White Sauce		
	Aims to link real life scenarios and cooking environment with class	s experiences E.a. comparison of	
	equipment, grocery shopping, healthy eating, (Eatwell Plate), food		
Homework	safety etc.	a preparation and storage, rood	
	Build independent research skills about global food and knowledge	o of industrial practices	
		e or industrial practices	
	Practise Exam Questions/Past Papers/Revision Guide		
	Flash Cards Development for Revision		
Subject /	Examination Command Words		
Department	Topic Key Terms and Definitions		
-	Equipment and Skills Terms		
Key Terms			
	Change 4 life <a href="http://www.nhs.uk/Change4Life/Pages/be-more-ac">http://www.nhs.uk/Change4Life/Pages/be-more-ac</a>	tive.aspx	
	BBC Food recipes <a href="http://www.bbc.co.uk/food/">http://www.bbc.co.uk/food/</a>	<del></del>	
Recommended	BBC Bitesize Food Technology		
Reading /	http://www.bbc.co.uk/schools/gcsebitesize/design/foodtech/		
Viewing	https://www.youtube.com/watch?v=227cldq0lxk		
	UK Food Banks See Spike in Demand As More Families Affected by Pandemic		
	https://www.youtube.com/watch?v=xJfqXtXeYas		
	Fix Pension Poverty 1.5 million older Australians rely solely on the Age Pension. Almost a third of		
	them are living in poverty.		
	https://www.youtube.com/watch?v=aMV3q4ME6-w		
	One Week Of ONLY Seasonal And Local Food Challenge		
	STREETFOOD:		
	https://www.youtube.com/watch?v=stKQNtc16zc		
	https://www.youtube.com/watch?v=IZGnEC8y158		
	https://www.youtube.com/watch?v=GOaVYjQ9jFo		
	GCSE FOOD PREPARATION & NUTRITION WJEC Exam Practice W	/orkhook	
How can	ICT access for research		
technology help			
in this subject?	Luptopo		
61 'II ' '	Numeracy - weighing and measuring, recipe adaptation		
Skills required	Literacy - portfolio, key literacy, annotation, evaluation, written re	sponse in exam	
to succeed in	Design skills -illustration		
this subject	ject   Practical Food Preparation skills		
	Research skills		
	Data analysis and presentation skills		
	Reflective Evaluation Skills		
	Reflective Evaluation Skills		

# Vision for this subject...

To enable pupils to cook proficiently, selecting appropriate tools and equipment and cooking methods.

To be able to read and follow a recipe accurately to produce successful outcomes.

To be able to share cooking practises in the home environment and develop skills through further learning at home.

To broaden the healthy eating concept and encourage exploration of global cuisine/special diets.

Subject: French			
Year group:	Year 10	Exam Board: AQA	
	Content	Department Assessment	
Autumn Term 1	<ul> <li>Module 4: Town and countryside</li> <li>My area: describing my area, using pronouns, revision of past, present tenses.</li> <li>Great towns and horrible towns: talking about your town, village or district, using negatives.</li> <li>Activities in my area: discussing what to see and do, asking questions.</li> </ul>	Writing assessment.	
Autumn Term 2	<ul> <li>The weather: discussing plans and the weather, using the future tense.</li> <li>My community: describing community projects, using past, present and future tenses.</li> <li>Reading, listening and writing practices.</li> </ul>	Assessment in Listening, Reading and Writing.	
Spring Term 1	<ul> <li>Module 5: Holiday</li> <li>My dream holiday: talking about an ideal holiday, using the conditional tense.</li> <li>Staying at a hotel: Booking and reviewing hotels, using reflexing verbs and using the perfect tense.</li> <li>Food!: Ordering in a restaurant, discovering typical French dishes, using 'en + the present participle.</li> </ul>		
Spring Term 2	<ul> <li>On the road: Talking about travelling, using avant de+ the infinitive.</li> <li>Shopping abroad: negotiating, buying souvenirs, using demonstrative adjectives and pronouns. A nightmare holiday: Talking about holiday disasters, using the pluperfect tense.</li> </ul>	Writing, listening and reading assessments.	
Summer Term 1	<ul> <li>Module 6: AU college</li> <li>My school: description of my school, my subjects, my life at school. Using the pronouns il and elle</li> <li>Comparing school in the UK and school in French-speaking countries. Using the pronouns ils and ells.</li> <li>Discussing school rules: Is it fair or unfair?</li> <li>Using il faut and il est interdit de.</li> <li>I am fit and healthy: discussing healthy living and using the</li> </ul>		
Summer Term 2	<ul> <li>imperative.</li> <li>Health issues: what challenges teenagers have to overcome? Using present and future tenses.</li> <li>School exchange and using the past, present and future frames.</li> </ul>	Listening, reading and writing papers.  Mock speaking exams including role play, picture description and general conversation. (July)	

Homework	Year 10 students will receive homework each week in line with the school home learning policy. Homework will be used to reinforce the learning in the classroom and will come in a number of formats, for example, increasing reading and comprehension skills, translation, learning vocabulary and grammar or it may include flipped learning which learning content for a future lesson which increases learning and productivity.
Subject / Department Key Terms	Use of target language in classrooms.
	Mot a mot by Paul Humberstone
Recommended Reading / Viewing	Collins AQA GCSE 9-1 French with Audio access ( ebook included)
How can	Using language learning sites will support in class learning and will boost vocabulary learning and comprehension.
technology	The languages department recommends the following sites:
help in this	<u>www.linguascope.com</u> – see the teacher for the log in
subject?	www.languagesonline.org.uk
Skills required to succeed in this subject	Students will use all four skills of Speaking, Listening, Reading and Writing. In addition to this, students will have to be independent in learning vocabulary and grammar outside of the lesson. Students are also encouraged to watch French movies and series in French.
	To engender curiosity about another country and its culture.
Vision for this subject	To develop listening, speaking and memorization skills which can be transferred to other subjects.
	To develop reading, including literary texts, in a different language.
	To help our students become independent learners while learning another language.

<b>Subject: Geography</b>		
Year group: Year 10		Exam Board: OCR
	Content	Department Assessment
Autumn Term 1	Sustaining Ecosystems	
Autumn Term 2	Sustaining ecosystems (continued) Changing climate	End of unit test
Spring Term 1	Urban futures Human fieldwork (Westfield Stratford trip)	End of unit test Fieldwork test
Spring Term 2	Urban futures (continued)	End of unit test
Summer Term 1	Dynamic development	
Summer Term 2	Physical fieldwork (Epping Forest) Dynamic development (continued)	End of unit test Fieldwork test

Homework	Set every week, as per the progress with the syllabus
Subject / Department KeyTerms	Each unit of work has its own key terms
Recommended Reading / Viewing	BBC bitesize website  Coolgeography website  Prisoners of geography by Tim Marshall  Worst Journey in the world by Apsley cherry Gerrard
How can technology help in this subject?	OS map work site is good for revision
Skills required to succeed in this subject	Literacy eg. PEE (Point.Evidence.Explain)  Numeracy, map work, analysis, empathy, evaluation and justification
Vision for this subject	To give students the start of a lifelong awareness and appreciation of how their world works.

Year group: 10		Pearson + OCR
	Content	Department Assessment(s)
Autumn Term 1	MH - Crime and Punishment AH: Rome and Cleo	Exam
Autumn Term 2	MH - Crime and Punishment AH: Rome and Cleo	Exam
Spring Term 1	MH - Crime and Punishment AH: Rome and Cleo	Exam
Spring Term 2	MH - Cold War AH: Rome and Cleo	Exam
Summer Term 1	MH - Cold War AH: Rome and Cleo	Exam
Summer Term 2	MH - Cold War AH: Rome and Cleo	Exam

Homework	Homework is set in Google Classroom for students to complete at home or within school at break and lunch times. Homework is set on a weekly basis and are normally exam question practice.
Subject / Department Key Terms	Students will explore a range of different key terms during their journey in year 10 history where they will be reminded of these key terms during formative and summative assessments.
	Key term lists are shared with students at the start of each unit and are used frequently throughout.
Recommended	BBC Bitesize
Reading / Viewing	Seneca Learning
	Numerous youtube clips
How can technology	Revision activities
help in this subject?	Assessment activities
	Knowledge, understanding and analytical thinking
Skills required to succeed in this subject	Ability to understand exam question requirements and how to answer a variety of questions.
Vision for this subject	History lessons should enable students at KS4 to develop critical thinking abilities as well as solve problems by using evidence and examples to back up their thinking. We aim to be inclusive to all abilities allowing all to thrive and challenge themselves.

10	Exam Board: N/A
Content	Department Assessment
Tutor reading programme reading for approx 15 minutes four mornings per week.	Staff ask explicit, detailed questions about the content of the text.
Tutor reading programme reading for approx 15 minutes four mornings per week.	Debating
Tutor reading programme reading for approx 15 minutes four mornings per week.	Focussed listening
Tutor reading programme reading for approx 15 minutes four mornings per week.	Q&A about the text
Tutor reading programme reading for approx 15 minutes four mornings per week.  Command words	Staff use visual observation to assess individual students comprehension
Tutor reading programme reading for approx 15 minutes four mornings per week.  Command words	Staff use visual observation to assess individual students comprehension
	approx 15 minutes four mornings per week.  Tutor reading programme reading for approx 15 minutes four mornings per week.  Tutor reading programme reading for approx 15 minutes four mornings per week.  Tutor reading programme reading for approx 15 minutes four mornings per week.  Tutor reading programme reading for approx 15 minutes four mornings per week.  Command words  Tutor reading programme reading for approx 15 minutes four mornings per week.  Tutor reading programme reading for approx 15 minutes four mornings per week.

Homework	To read daily for approx 15 - 20 minutes this should amount to on average 150 pages in a students reading book per week.		
Subject / Department KeyTerms	-Students use a dictionary to investigate the definition or spelling of complicated words from the text. Students use a thesaurus to investigate words in groups of synonyms and related concepts.		
	-EAL students using language specific dictionaries.		
	Oxford owls free audio books <u>www.oxfordowls.co.uk</u>		
Recommended	Kelmscott online library of free audio books		
Reading / Viewing	Free audio books <a href="https://librivox.org/">https://librivox.org/</a>		
	Amazon audio books for kids (free)		
	Good reads (recommendations of book titles) <a href="https://www.goodreads.com/">https://www.goodreads.com/</a>		
	Literacy trust <a href="https://literacytrust.org.uk/">https://literacytrust.org.uk/</a>		
	Guardian newspaper books department <a href="https://www.theguardian.com/books">https://www.theguardian.com/books</a>		
How can	Gives students a wider choice of books to read.		
technology help in this subject?	Enables students to find out about issues related to literacy.		
Skills required to succeed in	<b>Numeracy</b> - processing information, solving problems, understanding and explaining solutions and making decisions based on logical thinking and reasoning.		
this subject	<b>Literacy</b> - reading, evaluating, annotation, research skills, data analysis and presentation skills		
Vision for this subject	-To work with parents to emphasize the importance of reading. Research shows that the home environment and parental attitudes to books and reading are key in determining children's attitudes. Young people are more likely to enjoy reading at home when books and reading are valued.		
	-To have a more ethnically diverse range of books which reflect the students in our school community		
	-To give students the skills and tools to improve their reading ages and foster a culture of reading for enjoyment at Kelmscott school.		

## **Subject: Mathematics**

ear group: 1	.0 Foundation	KS4 Exam Board: OCR	
	Content	Department Assessment(s)  OCR check in tests: 1.01-1.03 4.01, 2.01,2.02,2.04 6.01, 6.02, 6.03, 6.04	
Autumn Term 1	Order of operations Rounding, estimation and error intervals factors, multiples and primes  FDP  Collecting like terms, expanding, factorizing, substitution, rearrange formulae, form expressions and proof  Linear Equations, Inequalities Quadratics		
Autumn Term 2	Input/output, rearrange and sequences Straight line graphs and Quadratic graphs	OCR check in tests: 7.01,7.02, 7.04	
Spring Term 1	Simultaneous equations  Ratio & proportion  Sequences  Percentages	OCR check in tests: 6.03, 5.01, 6.06	
Spring Term 2	Percentage change  Collecting, Organising, presenting and analysing data	OCR check in tests: 2.03, 5.03, 12.01, 12.02, 12.03	
Summer Term 1	Probability Transformations Perimeter, Area & Volume Perimeter, area & volume continued	OCR check in tests: 11.01, 9.01, 10.01- 10.04 Summer exam (1 paper)	
Summer Term 2	Circles and cylinders  Pythagoras and Trigonometry	OCR check in tests: 10.02-10.05	

	Homework is generally set weekly at Key Stage 4 in a variety of different		
Homework	formats: Hegarty Maths video quizzes, worksheets, revision guide exercises and exam style questions.		
Subject / Department Key Terms	BIDMAS (Brackets, Indices, division, multiplication, addition, subtraction) RUCSAC (Read, underline, calculate, solve, answer, check) FOIL (First, Outer, Inner, Last) SOH CAH TOA (Trigonometric ratios) CAST rule (Trigonometric values)		
Recommended Reading / Viewing	<ul> <li>BBC Bitesize Maths</li> <li>Corbettmaths</li> <li>Hegartymaths</li> <li>Mathsgoodies</li> <li>Mathsgenie</li> <li>Mathsmadeeasy</li> </ul>		
How can technology help in this subject?	Technology can support and enhance students' understanding of Mathematical ideas and can engage students in more active mathematical practices including experimentation, applying mathematical reasoning through investigations and problem solving. This can help broaden and deepen their understanding of mathematical concepts.		
Skills required	Consistent independent learning to consolidate classroom learning and retrieval practice.		
to succeed in this subject	Organising learning – Note taking, summarise key formulae and concepts, creating worked examples.		
	Resilience		
	Exam paper practice —In order to familiarise oneself with exam style questioning.		
Vision for this subject	To develop students that are confident and secure in their mathematical knowledge. Students should view mathematics as a connected body of ideas and be able to apply their mathematics to solve problems in both familiar and unfamiliar contexts. We want students to be able to apply their knowledge in the real world.		

Year group:	10 Higher	KS4 Exam Board: OCR	
	Content	Department Assessment(s)  OCR check in tests: 6.01, 6.03, 7.01, 5.01, 5.02, 10.01, 10.01	
Autumn Term 1	Solving equations recap, Quadratic equations (Expanding, factorizing, completing the square, Quadratic formula, Quadratic graphs)  Ratio, Proportion & Compound Measure  Recurring Decimals.		
Autumn Term 2	Surds Angles Index Laws Standard Form	OCR check in tests: 3.03, 8.03, 3.01, 3.02	
Spring Term 1	Statistics (Time series, Sampling Histograms, cumulative frequency & Box plots)  Straight Line graphs  Simultaneous equations	OCR check in tests: 12.01, 12.02, 12.03 7.02, 6.03	
Spring Term 2	Direct/Inverse proportion  Area recap/Volume  Inequalities (Linear and Quadratic)	OCR check in tests: 5.02, 6.02 10.02,10.03,10.04 6.04, 7.01, 7.02	
Summer Term 1	Pythagoras & Trigonometry Sequences (Linear & quadratic) Similarity Transformations	OCR check in tests: 10.05, 6.06 9.01, 9.02, 9.04	
Summer Term 2	Bounds & choices/outcomes  Probability  Algebraic fractions and Rearranging formulae	OCR check in tests: 4.01, 11.01, 11.02, 6.02	

Homework	Homework is generally set weekly at Key Stage 4 in a variety of different formats: Hegarty Maths video quizzes, worksheets, revision guide exercises and exam style questions.		
Subject / Department Key Terms	BIDMAS (Brackets, Indices, division, multiplication, addition, subtraction) RUCSAC (Read, underline, calculate, solve, answer, check) FOIL (First, Outer, Inner, Last) SOH CAH TOA (Trigonometric ratios) CAST rule (Trigonometric values)		
Recommended Reading / Viewing	<ul> <li>BBC Bitesize Maths</li> <li>Corbettmaths</li> <li>Hegartymaths</li> <li>Mathsgoodies</li> <li>Mathsgenie</li> <li>Mathsmadeeasy</li> </ul>		
How can technology help in this subject?	Technology can support and enhance students' understanding of Mathematical ideas and can engage students in more active mathematical practices including experimentation, applying mathematical reasoning through investigations and problem solving. This can help broaden and deepen their understanding of mathematical concepts.		
Skills required to succeed in	Consistent independent learning to consolidate classroom learning and retrieval practice.		
this subject	Organising learning – Note taking, summarise key formulae and concepts, creating worked examples.		
	Resilience		
	Exam paper practice —In order to familiarise oneself with exam style questioning.		
Vision for this subject	To develop students that are confident and secure in their mathematical knowledge. Students should view mathematics as a connected body of ideas and be able to apply their mathematics to solve problems in both familiar and unfamiliar contexts. We want students to be able to apply their knowledge in the real world.		

Subject: Music				
Year group: Year 10		Exam Board: Edexcel		
	Content	Department Assessment		
Autumn Term 1	Composition 1 Listening and appraising	Focus on Sound check in test  Homework		
Autumn Term 2	Solo performance Listening and appraising	Focus on Sound check in test  Homework		
Spring Term 1	Composition 2 Listening and appraising	Focus on Sound check in test  Homework  Composition Assessment		
Spring Term 2	Ensemble performance 1  Listening and appraising	Focus on Sound check in test  Homework  Performance assessment		
Summer Term 1	Solo performance 2 Listening and appraising	Focus on Sound check in test  Performance Assessment  Homework		
Summer Term 2	Ensemble performance 1 Listening and appraising	Focus on Sound check in test  Ensemble assessment  Homework		

Homework	Homework is set every week, and comprises a mix of written, listening and composing tasks. It is also recommended that students practice on their own three times per week, spending at least 30 minutes practising at a time.		
Subject /	Harmony, Key, Chord		
Department KeyTerms	Structure, Inversions,		
Cadences, Texture,			
	Rhythm, Melody		
	BBC Bitesize KS4		
Recommended Reading / Viewing	Edexcel GCSE Music Study Guide		
	Edexcel GCSE Music Revision Guide		
	Focus on sound		
How can technology help in this subject?	Music technology is used extensively at KS4, where students must compose and create pieces of music. Students must also be able to analyse works of music, therefore listening to set works is necessary. Students also use the app focus on sound to study, which contains all analysis, set works, and music theory. These apps and technology help with knowledge retention and musical analysis.		
Skills required to succeed in this subject	Perform pieces with fluency and sensitivity  Compose using a range of musical elements, creating musical ideas with appeal and development  Demonstrate, through aural identification, some knowledge of musical elements, contexts and language  Evaluate music and use of musical terminology		
Vision for this subject	GCSE Music is for students who enjoy playing, listening to and composing their own music, and would like to expand their knowledge of all genres of music. At KS4 students follow the Edexcel syllabus. The syllabus looks at composition and listening through four areas of study: Instrumental music 1700-1820, Vocal music, Music for stage and screen and Fusions.		

<b>Subject: Photography</b>	Sub	ect:	Phot	togi	rapl	hy
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Year group: 10		Exam Board: AQA	
	Content	Department Assessment(s)	
Autumn Term 1	Introduction to the DSLR and subject specific terms and equipment	Sketchbook	
Autumn Term 2	Experimentation mixed-media and printing techniques. Dark room experimentation. Editing photos /image manipulation. Annotation.	Sketchbook	
Spring Term 1	Working to a brief. Designing branding. Poster analysis. Artist research.  Devising and developing ideas  Recording ideas, observations and insights relevant to intentions as work progresses.	Sketchbook	
Spring Term 2	Presenting a personal and meaningful outcome.	Sketchbook and final outcome	
Summer Term 1	Introduction to Portraiture. Artist research.  Manipulating Portraits using a range of materials and technology. Photo-shoot planning. Editing photos.	Sketchbook	
Summer Term 2  Enhanced editing techniques and manipulation on Adobe Photoshop. Annotation.  Refining and developing work by exploring ideas.  Experimenting with different materials.		Sketchbook	

	Henry world in oak ones a wealt in Key Chara A	
I I a ma a vera ele	Homework is set once a week in Key Stage 4.	
Homework	Homework's include artist research and analysis, planning for photo-shoots,	
	annotating contact sheets, artist transcriptions, developing and improving pieces of	
	work.	
Subject /	Canon terms – Aperture, Shutter Speed, ISO, lens mount, shutter button,	
Department Key	viewfinder, mode dial, focus ring, zoom ring, quick control, card slot, battery	
Terms	compartment.	
	<b>Photo shoot Planning</b> – concepts, lighting, gel lights, equipment, composition,	
	models/objects, tripod, contact sheets, annotation.	
	<b>Key vocabulary</b> – Still life, macro photography, rule of thirds, proximity,	
	contrast, point of view, depth of field, form, Portraiture, abstract, digital, balance,	
	mixed-media, perspective, proportion, repetition, symbolise, symmetry,	
	transcription, contrast, texture, tone, value.	
	Snapshot.canon-asia.com – Knowing the different parts of the canon camera.	
Recommended	Photography Magazines / Books – Aesthetica, National Geographic, Outdoor	
Reading / Viewing		
	Websites	
	http://www.aqa.org.uk/subjects/art-and-design/gcse/art-and-design-8201-8206	
	https://www.behance.net	
	https://www.1854.photography	
	Pintoract	
	<u>Pinterest</u>	
	Public Galleries and collections	
	https://www.tate.org.uk/visit/tate-modern	
	https://www.kew.org/	
	https://thephotographersgallery.org.uk	
	https://www.vam.ac.uk/collections/photographs	
How can		
technology help in	The art / Photography course enables students to use technology creatively. This	
this subject?	includes working with digital imaging and light sensitive materials.	
	Competent at using the DSLR camera and digital software (photoshop, InDesign,	
Skills required to	illustrator).	
succeed in this	Critical analysis / Self-Reflection. Good subject knowledge, using correct vocabulary.	
subject	Ability to use appropriate media and materials.	
	Ability to present a personal, informed and meaningful response, from initial research	
	through to a final piece.	
Vision for this	Photography lessons should engage students in lens-based art, which encourages	
subject	them to be imaginative, technical and reflective thinkers. It should encourage the	
•	development of transferable skills such as critical and analytical thinking as well as	
	creative problem solving.	
	<u> </u>	

Subject: Phy	ysical Education GCSE		
Year group: Year 10		Exam Board: AQA	
	Content	Department Assessment	
Autumn Term 1	<ul> <li>Paper 1 Unit 1: Anatomy &amp; Physiology</li> <li>Structure &amp; function of the musculo-skeletal system.</li> <li>Structure &amp; function of the Cardio-respiratory system.</li> <li>Paper 2 Unit 1: Sports Psychology</li> </ul>	On-going throughout lessons. Mini recall tests. End of Unit tests.	
Autumn Term 2	<ul> <li>Classification of skills.</li> <li>Use of goal setting &amp; SMART targets to improve/optimise performance.</li> <li>(Practical lessons will also take place)</li> </ul>	Practical assessment following AQA marking criteria.	
Spring Term 1	<ul> <li>Paper 1 Unit 1: Anatomy &amp; Physiology</li> <li>Anaerobic and aerobic exercise.</li> <li>Short and long term effects of exercise.</li> <li>Unit 2: Movement Analysis</li> <li>Lever systems, examples of their use in activity and</li> </ul>	On-going throughout lessons.  Mini recall tests.  End of Unit tests.	
Spring Term 2	the mechanical advantage they provide in movement.  Paper 2 Unit 1: Sports Psychology  Mental preparation for performance.	Practical assessment following AQA marking criteria.	
	<ul> <li>Unit 2: Socio-cultural Influences</li> <li>Engagement patterns of different social groups in physical activity and sport.</li> <li>Commercialisation of physical activity and sport.</li> </ul>		
	(Practical lessons will also take place)		
Summer Term 1	<ul> <li>Paper 1: Unit 2: Movement Analysis         <ul> <li>Planes &amp; Axes of movement.</li> </ul> </li> <li>Unit 3: Physical Training         <ul> <li>The relationship between health &amp; fitness &amp; the role exercise plays in both.</li> </ul> </li> <li>Paper 2: Unit 2: Socio-cultural Influences</li> </ul>	On-going throughout lessons.  Mini recall tests.  End of Unit tests.	
Summer Term 2	<ul> <li>Ethical and socio-cultural innuences</li> <li>Ethical and socio-cultural issues in physical activity and sport.</li> <li>Unit 3: Health, Fitness &amp; Well-being</li> <li>Physical, emotional &amp; social health, fitness and well-being.</li> <li>(Practical lessons will also take place)</li> </ul>	Practical assessment following AQA marking criteria.	

	HW will be set according to tacks covered in lessons		
Homework	HW will be set according to tasks covered in lessons.		
	Most homework time will be given for re-capping and revising the theory work		
	covered in lessons.		
	At times, mini projects may be set.		
Subject /	Key words given and explained during lessons.		
Department Key Terms	Specific terminology for different topics covered will be required to be learnt and understood and this will continue to be re-visited in lessons: e.g. Names of fitness components, bones, muscles, basic information processing, etc.		
	Watch as many different sports on TV.		
Recommended Reading / Viewing	Encourage to watch major sporting events; e.g. FIFA World Cup; Wimbledon Tennis; London Marathon; Olympics & Paralympics etc.		
	Watch documentaries on issues/topics covered in the AQA specification.		
	'BBC Bitesize' revision and AQA revision booklets.		
How can technology help in this subject?	Not applicable within practical lessons as we do not have access in the different teaching areas. In the classroom:  • Analysis of movement & performance.  • Slow motion clips of sporting actions.  • You tube clips on topics covered.  • Recording practical session for self-analysis and evaluation.		
Skills required to succeed in this subject	<ul> <li>Confidence; team work; communication; positive attitude; decision making;</li> <li>Various practical skills for different activities.</li> <li>Exam writing techniques.</li> </ul>		
Vision for this subject	For every student to improve skills & tactical awareness and also their confidence and enjoyment of various activities so that they are more willing and motivated to maintain fitness and well-being outside of school through exercise.  To enable students to have the opportunity of future careers in sport.		

Subject: Religion and Cultural Studies			
Year group: 10 Religion and Ethics through Christianity		Exam Board: Edexcel	
	Content	Department Assessment	
Autumn Term 1	Unit of learning: Christian Beliefs The Trinity The creation of the universe and humanity The Incarnation The last days of Jesus life The nature of Salvation Christian eschatology Problems of evil and suffering Solutions to evil and suffering	Assessed Work: Exam style questions linked to sample papers.  End of unit test.	
Autumn Term 2	Unit of learning: Marriage and the family Marriage Sexual relationships Families Support for the family in the local parish.	Assessed Work: Exam style questions linked to sample papers.	
Spring Term 1	Unit of learning: Marriage and the family Continued Family planning Divorce Equality of men and women in the family Gender prejudice and discrimination	Assessed Work: Exam style questions linked to sample papers.  End of unit test.	
Spring Term 2	Unit of learning: Living the Christian life Worship The role of sacraments in Christian life Prayer Pilgrimage Christian religious celebrations	Assessed Work: Exam style questions linked to sample papers.	
Summer Term 1	Unit of learning: Living the Christian life Continued The future of the church The importance of the local church The worldwide church Mock Exam Preparation	Assessed Work: Exam style questions linked to sample papers. Year 10 Mock Exam (1 hour 45 minutes)	

	Unit of learning: Matters of life and death	Assessed Work:	
Summer	Origins and value of the universe Exam style question		
Term 2	Sanctity of life The origins and value of human life	sample papers.	
Term 2	The issue of abortion End of unit test.		
	Death and the afterlife		
	Non-religious arguments against life after death		
	Euthanasia		
	The natural world		
	Homework is set once a fortnight at Key Stage 4, this could range from extended writing, creating storyboards, posters, informative leaflets researching a particular topic in preparation for the next lesson and		
	anything else that helps to solidify learning and prepares them for their next lesson.		
Subject / Department Key Terms	There are a range of key terms that are learnt throughout the year that deal with how to analyse writing. These terms will be constantly used throughout all of the SOW to ensure that prior knowledge is being applied and built on.		
	for example, PE (Point. Explain) PEE (Point. Evidence. Explain)		
December ded Deciding	Books		
Recommended Reading / Viewing	Becoming – Michelle		
	What Happens After You Die – Randy Frazee		
	Brick Lane – Monica Ali		
	A Suitable Boy – Vikram Seth		
	Films		
	Bruce Almighty		
	Heaven Almighty		
	Heaven is for Real		
How can technology help in this subject?	Students can use technology to access homework, class work and revision materials from google classroom and other websites like BBC bite size. The use of the media can provide added audio and visual stimuli to complement and concretize what is being taught.		
Skills required to	Skills - Students are expected to master the following skills by the end of each term this will continue throughout Key stage 3		
succeed in this subject	Autumn - Identify and Describe		
Subjectiii	Spring - Compare		
	Summer – Explain and Analyse		

## Vision for this subject...

Our vision for RCS is to provide students with a well-rounded and strong appreciation for all religions and cultures expressed within the U.K. and the wider world. We aim to ensure that our students are aware of their own beliefs/faiths/customs/cultures/laws and practices and those of the global community.

Students will be given the opportunity to 'learn about' and 'learn from' the main religions of the world and the connection that religion has to culture within the U.K and the wider world. They will also be able to analyse the role that faith and culture plays in nurturing good citizens.

## **Subject: Combined Science**

Year group: 10		Exam Board: AQA
	Content	Department Assessment(s)
Autumn Term 1	B3 Organisation and the digestive system, B4 Organising animals and plants and B5 Communicable diseases	B3 – B4 End of Topic Test
Autumn Term 2	B6 Preventing and treating disease, B7 Non- communicable diseases, B8 Photosynthesis, B9 Respiration and C1 Atomic structure	B5 – B9 End of Topic Test
Spring Term 1	C3 Structure and bonding, C4 Chemical calculations and C5 Chemical changes	C3 – C5 End of Topic Test
Spring Term 2	C6 Electrolysis, C7 Energy changes and P1 Conservation and dissipation of energy	P1 – P3 End of Topic Test
Summer Term 1	P2 Energy transfer by heating, P3 Energy resources, P4 Electric circuits and P5 Electricity in the home	P4 – P7 End of Topic Test
Summer Term 2	P6 Molecules and matter and P7 Radioactivity	Biology Paper 1 Chemistry Paper 1 Physics Paper 1

Homework	Homework is set once a week in Key Stage 4, this is in the form of 6-mark assessment questions, badger tasks, short answer exam questions and/or long answer exam questions, practical questions, experimental writeups, worksheets or AQA Kerboodle science questions.	
Subject / Department Key Terms	Read, Decode, Plan and Answer (RDPA) Box, underline, knowledge and structure (BUKS) Write the equation, Identify the value, substitute, ensure you have units (WISE) When interpreting graphs, General trend, specific trend and example (GSE) Point, Evidence, Explain and Link (PEEL)	
Recommended Reading / Viewing	Biology: A modern introduction by B S Beckett  Plants and the Human Brain, by David O Kennedy  Chemical kinetics by J. Wiley and sons  From Crude Oil to Fast Food by Ian Graham  Shocking electricity from the horrible science series  Consuming Power by David Nye  BBC Bitesize  Youtube: Cognito Education, Kay Science & myGCSE Science  Focus e learning & Twig-World	
How can technology help in this subject?	Technology can support students to visually see concepts in science and practical work. The viewing of recommended videos is highly encouraged after lessons and this will allow students to consolidate their learning.	
Skills required to succeed in this subject	Research  Note taking/creation of flash cards/mind maps  Practicing exam questions & using mark schemes to self-assess answers  Practical skills in lessons (Required Practical Activities)	
Vision for this subject	Science lessons should stimulate curiosity, interest and enjoyment and encourage safe practice in line with health and safety regulation.	

## **Subject: Separate Science (Biology, Chemistry & Physics)**

Year group: 10		Exam Board: AQA
	Content	Department Assessment(s)
Autumn Term 1	B3 Organisation and the digestive system, B4 Organising animals and plants, C3 Structure and bonding and C4 Chemical calculations	B3 – B4 End of Topic Test C3 – C4 End of Topic Test
Autumn Term 2	B5 Communicable diseases, B6 Preventing and treating disease, C5 Chemical changes, C6 Electrolysis and C7 Energy changes	C5 – C6 End of Topic Test
Spring Term 1	B6 Preventing and treating disease, B7 Non- communicable diseases, B8 Photosynthesis, B9 Respiration, P1 Conservation and dissipation of energy, P2 Energy transfer by heating and P3 Energy resources	B5 – B7 End of Topic Test P1 – P2 End of Topic Test
Spring Term 2	B9 Respiration, B10 The Human nervous system, B11 Hormonal coordination, P4 Electric circuits and P5 Electricity in the home and P6 Molecules and matter	B8 – B9 End of Topic Test P3 – P4 End of Topic Test
Summer Term 1	B11 Hormonal coordination, B12 Homeostasis in action and B13 Reproduction and P7 Radioactivity	B10 – B13 End of Topic Test P4 – P6 End of Topic Test
Summer Term 2	B13 Reproduction and C8 Rates and equilibrium	Biology Paper 1 Chemistry Paper 1 Physics Paper 1

Homework	Homework is set once a week in Key Stage 4, this is in the form of 6-mark assessment questions, badger tasks, short answer exam questions and/or long answer exam questions, practical questions, experimental writeups, worksheets or AQA Kerboodle science questions.	
Subject /	Read, Decode, Plan and Answer (RDPA)	
Department	Box, underline, knowledge and structure (BUKS)	
Key Terms	Write the equation, Identify the value, substitute, ensure you have units	
	(WISE) When interpreting graphs, General trend, specific trend and example (GSE)	
	Point, Evidence, Explain and Link (PEEL)	
	Biology: A modern introduction by B S Beckett	
Recommended	Plants and the Human Brain, by David O Kennedy	
Reading / Viewing	Chemical kinetics by J. Wiley and sons	
	From Crude Oil to Fast Food by Ian Graham	
	Shocking electricity from the horrible science series	
	Consuming Power by David Nye	
	"Seven Brief Lessons on Physics" by Carlo Rovelli	
	BBC Bitesize	
	Youtube: Cognito Education, Kay Science & myGCSE Science	
	Focus e learning	
	Twig-World	
How can technology help in this subject?	Technology can support students to visually see concepts in science and practical work. The viewing of recommended videos is highly encouraged after lessons and this will allow students to consolidate their learning.	
Skills	Research	
required to	Note taking/creation of flash cards/mind maps	
succeed in this subject	Practicing exam questions & using mark schemes to self-assess answers	
	Practical skills in lessons (Required Practical Activities)	
Vision for this subject	Science lessons should stimulate curiosity, interest and enjoyment and encourage safe practice in line with health and safety regulation.	

Year group: 10		<b>Exam board Edexcel Pearson</b>	
	Content	Department Assessment(s)	
Autumn Term 1	Local area holiday and travel Holidays and weather Giving an account of a holiday in the past	2 x 90 word pieces of writing  GCSE exam reading/listening on themes covered	
Autumn Term 2	School School subjects and facilities Future Education School rules and problems		
Spring Term 1	Identity and Culture Socialising and Family Social Networks		
Spring Term 2	Identity and Culture Free time films and TV Sports Who inspires you	2 x 150 word pieces of writing  GCSE reading/listening papers	
Summer Term 1	Local area, holiday and travel directions  Describing your region	Oral exam  Mock GCSE papers  Listening, Reading Writing	
Summer Term 2	Geography of Spain Shopping Problems in your area Idioms Preparation for Oral exam		

	Vocabulary learning/ reading comprehensions/translations and extended writing		
Homework	exercises.		
	Grammar reinforcement		
Subject / Department Key Terms	Classroom instructions in Spanish – Escuchar / Repetir / Leer / Escribir / Hablar Use of Target Language in the classroom		
	Podcast		
Recommended Reading / Viewing	Coffee Break Spanish		
3,	Twitter Ingles al dia		
	Films on Netflix		
	Voces Inocentes		
	Volver		
	Websites:		
How can technology help	www.linguascope.com		
in this subject?	www.languagesonline.or.uk		
	www.memrize.com		
	www.kahoot.com		
	www.quizlet.com		
	www.spanishdict.com		
Skills required to succeed in	Students will use all four skills of Speaking Listening Reading Writing. Students will have to show autonomy in their learning of grammar and vocabulary outside the classroom.		
this subject	Students should watch Spanish films and series in Spanish		
Vision for this subject	To engender curiosity about another country and its culture. To develop listening, speaking and memorisation skills which can be transferred to other subjects.		
	To develop student's communication, organization skills as well as their intercultural awareness, through the use of cultural resources.  To develop reading, including literary texts, in a different language.  To help our students become independent learners while learning another language.  To produce students who are confident in speaking and writing in Spanish and who can understand both spoken and written Spanish.  Students should also have developed a knowledge of Hispanic culture		

<b>Subject: GCSE ART- Creative Textiles</b>			
<b>Themes:-Natural Forms</b> /	/ Fantasy	and Folklore	

		Exam Board: AQA
Year group: 1	0	40% Terminal exam
		60% Portfolio
	Content	Department Assessment(s)
Autumn Term 1	Researching the theme of Natural Forms, Art and artists annotating and responding to work.  Transcriptions  Experimentation of materials and processes  Drawing from observation in a variety of materials and mediums	Sketchbook
Autumn Term 2	Recording observations in a range of materials Developing skills in preparing a planned textile piece Creating, reviewing and refining plans Developing ideas in cloth utilising prior skills and knowledge	Sketchbook
Spring Term 1	Developing ideas in cloth utilising prior skills and knowledge Reflective writing	Sketchbook review Final textile piece
Spring Term 2	Second unit on the theme of <b>Fantasy and Folklore</b> Researching the theme  Analysing Art, craft and design  Transcriptions  Experimentation that connects to artists  Annotation	Sketchbook
Summer Term 1	Drawing and experimenting from observation in a variety of materials and mediums  Researching different methods creating surface decoration  Planning compositions  Preparing and experimenting with planning the final	Sketchbook
Summer Term 2	outcome  Self-reflection, assessment and peer feedback utilising analytical skills and prior knowledge to move grade on. AO3	Mock exam Final piece and sketchbook work

Homework	Substantial pieces of Homework is set once a week in Key Stage 4, sometimes there will be two smaller pieces to complete such as preparing tasks, writing or research for the following lesson.		
	It will be a task to prepare for a lesson or to develop and hone skills taught in class		
Subject / Department Key Terms	Research, Connect, Analyse, Describe, Explore Experiment, Demonstrate, Develop, Connect Plan, Design , Refine, Modify, Explain Produce		
Recommended Reading / Viewing	Understanding ArtIsms by Stephen Little  Tate.org – Art gallery website  V&A Museum  William Morris gallery  AQA Art and Design Student Handbook  Use of the Kelmscott School Art Handbook		
How can technology help in this subject?	Technology can support research and knowledge when looking at works of art as well as aid the production of art such as the use of Photo Shop, ,CAD and Laser cutter where appropriate. Students are at times encouraged to use their phones to take photos, and draw from images where they need to enlarge areas for drawing.		
Personal Equipment needed to support home learning	2B pencil, an eraser, a sharpener, coloured pencils, paint set (water based), gel pens, glue, needle, thread, embroidery hoop		
Skills required	Creating and developing ideas		
to succeed in this subject	Drawing Practice		
	An interest in the Arts, popular culture and Film		
	An interest in nature, current news and the world in general can inform ideas		
Vision for this subject	Students invest their time and energy to genuinely resolve questions, themes and problems in a creative and inquisitive manner. This should always be completed to the best of their ability.		

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Year group: 10 Exam board: AQA

	Content	Department Assessment(s)
Autumn Term 1	Identity and culture  Myself and family Invitations Daily Routine Descriptions Film Project	Reading, Listening and Speaking assessment
Autumn 2 Term	Local, national, international and global areas of interest  -Home, town, neighbourhood and region types of houses and rooms facilities of your area different chores at home Understand the difference of areas in Pakistan and UK Current and future study and employment My Studies and School Compare school in Pakistan and in UK	Writing, Reading and Speaking assessment
Spring Term 1	Identity and culture Free-time activities Music, Cinema & TV Food and eating out Sports Weekend and holidays activities	Reading, Listening and writing assessment
Spring Term 2	Local, national, international and global areas of interest Social issues and solutions Healthy/ unhealthy lifestyles Food	Reading, Listening and writing assessment
Summer Term 1	Current and future study and employment School and education Professions and future choices Identity and culture Customs and festivals in Urdu-speaking countries/ communities. Muslims and other festivals participation Difference and similarities in Muslims and other festivals	Reading, Listening, Speaking and writing assessment
Summer Term 2	Local, national, international, and global areas of interest.  Travel and tourism planning a visit abroad -Collecting information about places worth seeing -Transport, weather season/comparison Uk weather with Pakistan, accommodation  Current and future study and employment.	Reading,Listening, speaking and writing assessment

Homework	Year 11 are receiving weekly homework according to the school homework policy. Homework is based on learning vocabulary, past papers, translation, speaking practice, writing practice:90-120 words, reading and comprehension skills
Subject/Department Key Terms	To work across the four key skills (speaking, reading, writing & listening) in lessons.
	Urdu online reading ebooks
Recommended Reading / Viewing	https://evirtualguru.com/e-books/
_	Urdu books class 1-12
	Urdu in UK Digital resources for GCSE Urdu students
How can technology help in this subject?	<u>www.urduinuk.com</u>
neip in time subjecti	Digital books and booklets
	Past papers
	Grammar booklets
	Translation booklet
	All topics resources according to AQA exam board
Skills required to succeed in this	All students will develop four skills: reading, writing ,speaking and listening. They will also expand their skills in learning vocabulary, translation and grammar techniques.
subject	Students are also encouraged to watch Urdu movies to develop their vocabulary and pronunciation.
Vision for this subject	Students will be encouraged to learn four skills and apply the techniques in subject areas and daily life.
	Learning Urdu helps improve students' cognitive abilities. The introduction of new grammatical rules, new vocabulary, new sentence structures and forming new words are good exercises for the brain.
	It increases their skills set. Globalization diminishes the boundaries among countries. In order to survive the new environment, it is important to improve their set of skills, to have a market edge and more job chances.

Subject: Btec Workskills		
Year group: Year 10 - Year 11		Exam Board: Pearson BTEC Entry Level 3 Subsidiary Award
	Content	Department Assessment
Autumn Term 1 Autumn Term 2	Unit 2 Completing A Job Application Form  Unit 4 Taking Part in an interview	Knowledge Relevant Skills and Interests Where to search for vacancies How to apply for job opportunities How to complete basic job application documents Skills Identifying own skills, interests and experience Searching and selecting a relevant job advertisement Presenting personal information and completing application documentation  Knowledge Purpose of interviews Different types of interview Different formats and contents of interviews Interview planning Interview techniques Skills
		Planning and organisation Research Communications
Spring Term 1	Unit 5 Respecting Equality and Diversity	Equality and diversity Understand the advantages of equality Understand the advantages of diversity Understand how to promote good practise Skills Research Self Reflection Communication

	Unit 8	Knowledge
	Know how Literacy skills are used in the workplace	Literacy skills needed for the workplace Uses of literacy in the workplace Types of work related tasks Techniques to identify key information from text Strategies to find meaning of words Purpose of communication in formal and informal ways Skills
Spring Term 2		Reading skills Writing skills Speaking and listening skills Communication skills  Knowledge
	Unit 9  Know how Numeracy Skills are used in the	Basic work related numeracy skills The use of numeracy in the workplace Basic work related numeracy tasks How to check and share results
	workplace	Skills  Communication and work with others Use mathematical functions Handle information and data
	Unit 12 Staying safe in the workplace	Knowledge  Employee and employer responsibilities Potential work hazards Sources of support and information Reporting and recording workplace accidents Emergency procedures Skills
Summer Term 1		Problem solving Taking action to minimise risks and hazards Communication
	Unit 13 Exploring Teamwork in the workplace	Knowledge  Team Working in the workplace Understand skills and behaviours needed for effective teamwork Understand key roles within a team Challenges in teamwork Skills
		Teamwork Interpersonal skills and communication

		Knowledge	
Summer Term 2	Unit 18 Taking part in Enterprise Activity	Understanding 'enterprise' and people who have succeeded in that are Key skills and behaviours needed for the enterprise activities Planning and being part of an enterprise activity How to reflect on the enterprise activity  Skills  Interpersonal skills and communication Enterprise skills	
Homework	All coursework and assessments are completed in class with teacher support and guidance.  Research tasks may be conducted independently at home.		
Subject / Department KeyTerms  Recommended Reading / Viewing	Skills and behaviour Job Vacancies Interests Job Roles Interview Purpose Diversity Equality Teamwork Understanding Skills and Behaviours Enterprise Communication Edexcel, Btec Pearson Work based learning		
How can technology help in this subject?	Increased Confidence when using ICT		
Skills required to succeed in this subject  Vision for this	Confidence when using ICT Listening Researching Independent work Literacy Numeracy For all learners to be prepared for fu	urther education and employment	
subject			