What your child will study in Year 10

Carrage	A T	Carrier Tarres	Communication Towns	Foton dod Comito dom
Course	Autumn Term	Spring Term	Summer Term	Extended Curriculum
title/Exam				(recommended additional
board and				reading/websites/visits for use
specification				at home)
Art	Skills development phase- Theme	A final Natural Form piece will be	Students begin a project on the theme	www.studentartguide.com/
	Natural Form. Students will be taught	developed using the images from term 1	of culture, this can be any culture of	is an excellent student
AQA GCSE	how to record in a variety of ways	in the style of Liz Brady.	their choice. They must cover all 4	resource.
Craft and	including: continuous line, analytical	Students will then take the Natural Form	assessment objectives, researching,	www.tate.org.uk/
Design	drawing, printing, collage. They will use	heading and write their own proposal for	recording and developing ideas creating	Manchester Museum and the
Course	pencil, graphite, chalk and charcoal,	an extended project covering all 4	a final piece that reflects their journey	Lowry will enhance student's
Structure	pen, oil pastel, soft pastel, in ,	Assessment objectives. These could	in to what they have learnt and should	experience of art.
Portfolio of	watercolour. Each skill will be anchored	include the human form or issues related	include the study of artefacts, religion,	Visits to Manchester Museum
work year 1 &	by using the theme of natural form.	to humans. Students will be more	buildings, textiles and the timeline	and Liverpool world museum
2	They will use real life objects and	independent in their research and	through history.	would help to collect images for
Controlled	photography to record natural form.	development using their skills from last	Students by now have had experience	the Culture project.
assessment	Each skill will also be part of a study of	term. Sketchbooks will be used to record	of a wide range of materials but will	
60% of the	artists like Liz Brady, Claire Harrison,	the stages of this project and relevant	also have workshops in silk painting,	
total marks	Angie Lewin.	artists must be researched.	modrock modelling and printing.	
Marked out of	Written work will be used to annotate			
80	what they have observed and artists			
	studies.			
BTEC Technical	Component 1: Investigating Enterprise	B1 Customer needs	C3 Situational analysis	Students need to keep up-to-
award in	A1 What is an enterprise?	The importance of anticipating and	 Using situational analysis to identify 	date with the business world.
Enterprise	Enterprises carry out one or more	identifying customer needs.	how internal and external factors might	This can be done through
	activities, such as being involved with	 Identifying customer expectations: 	affect an enterprise, to include:	various media including TV,
	goods, services or both.	After-sales service.	o SWOT	print and the internet. The best
	Most enterprises face some kind of	The ways in which different products	o PEST	source for UK business is the
	competition.	can be linked to different kinds of	C4 Measuring the success of an SME	BBC website.
	Enterprises need to attract and keep	customers according to age, gender,	Measures of success of SMEs – how	https://www.bbc.co.uk/news/b
	customers happy and often face	income, lifestyle and location.	far they meet business aims – surviving,	usiness
	difficulties in capturing and retaining	B2 Using market research to understand	breaking even, making a profit, meeting	The best print is the Times or
	customers.	customers	customer needs.	Guardian newspapers.
	The role of customer service in	Qualitative research – based on	• Reasons for the success of SMEs:	www.thetimes.co.uk/
	attracting new customers, securing	individual customer responses, open-	Methods of measuring success,	https://www.theguardian.com/
	activating new dustonicis, seeding	ended questions.	methods of medsaring success,	uk/business
		chaca questions.	1	ary sustrices

- repeat purchase, customer loyalty and an improved reputation.
- Enterprises use creativity and innovation to meet customers' needs by identifying gaps in the market for goods or services, or by identifying a market for new goods or services.
- Reasons why some enterprises fail.

A2 Types and characteristics of small and medium enterprises (SMEs)

Definition of SMEs:

- o micro up to 10 people o small – between 11–49 staff o medium – between 50–249 staff.
- Characteristics of SMEs:
- o run by a single individual or small team of people o small number of employees o type of ownership – sole trader, partnership, ltd. o physical location and/or operate

A3 The purpose of enterprises

online.

- Aims such as making a profit, surviving, expanding, maximising sales, providing
- a voluntary or charitable service, being environmentally friendly, being ethical.
- Objectives that can provide challenges and targets over a defined period of time.
- How social and political pressures can influence enterprises to consider wider ethical responsibilities.
- Range of the types of products and services provided by enterprises.

A4 Entrepreneurs

 Reasons for starting own enterprise – to be your own boss, to pursue a hobby, flexibility.

- Quantitative research based on numerical and statistical data.
- Primary research research carried out directly with potential customers.
- Types of primary research.
- Secondary research using existing research from third parties.
- Sources of secondary research.

B3 Understanding competitors

- The main features which make products competitive:
- o price
- o quality
- o availability
- o unique features and selling points (USP).
- Identifying competitors.
- How products stand out from similar products in the market.

C1 Internal factors

• Factors within the control of the enterprise that can impact positively or negatively on costs, to include: o understanding the market – who the competition is, what customers want o keeping customers satisfied – the ability to meet customer needs better than its competitors on quality, price, features, customer service, availability, convenience o effective planning and financing o marketing and promoting the

o marketing and promoting the enterprise o unforeseen human resources costs.

o unforeseen human resources costs, e.g. staff illness.

C2 External factors

• Factors outside the control of the enterprise that can impact positively or negatively on costs.

Component 2: Planning for and Running an Enterprise A1 Generating ideas for a microenterprise activity

Learners will use their experience from exploring enterprises to generate and then decide on an idea for a realistic micro-enterprise. This may involve some research to help make some decisions, for example for customer profile and price, but the key focus is on the development of the plan.

- Ideas could involve:
- o innovation of products/services o provision of products/services in new contexts
- o provision of products/services to new markets.
- Selection of final idea should consider factors such as resources available, financial forecasts, costing and pricing, methods of communication and promotion, potential customers, skills of people in group.
- Skills audit by learner to consider: o leadership, personal and communication skills required o technical and practical skills required.

A2 Planning for a micro-enterprise activity

Learners will draw on their exploration of enterprises to draw up an implementation plan for their chosen idea to include:

- Aims of the micro-enterprise:
- Product or service to be sold, including:
- Identify the target market:
- Methods of communication with the customer:

The BBC also runs the two programmes The Apprentice and Dragons Den which are useful to watch entrepreneurs in action.

Students can also access the following websites for revision notes.

https://www.bbc.com/bitesize/ subjects/zpsvr82

https://revisionworld.com/gcse -revision/business-studies

	 Mind set: focus, passion, motivated and dedicated, inventive or innovative, proactive, confident, flexible and adaptable, resilient, having vision and the capacity to inspire. Skills for success: knowledge of industry/sector, technical skills, interpersonal communication skills, planning, time management, negotiation, prioritising tasks, problem solving, managing risk. 	Factors outside the control of the enterprise that can impact positively or negatively on revenues.	Resources required: Risk assessment, for example risks could include:	
Computer Science Edexcel GCSE 9-1	Computational thinking, algorithms and Problem Solving	 Programming Data e.g. binary, data types and file compression 	 Hardware and Software Assembly Language Fetch-decode-execute cycle 	www.codecademy.com/learn/python https://code.org http://www.bbc.co.uk/education/subjects/z34k7ty
Design & Technology Eduqas GCSE 50% Controlled Assessment 35 Hours 50% Written Exam	Students will study each material area in DT. They will first study materials and manufacturing processes in Resistant Materials and Graphic Products. They will also complete a design and make project to reinforce learning and develop designing and making skills.	Students will study each material area in DT They will study materials and manufacturing processes in Textiles and Systems and Control. They will also complete a design and make project focusing on analysing, developing and evaluation.	Students will complete several research tasks into materials and components. Final design and make task before the release of the Controlled Assessment in year 11. This project must cover all assessment objectives taught throughout year 10.	Design & Technology: http://www.technologystudent .com/ http://www.design- technology.info/home.htm http://www.bbc.co.uk/schools/ gcsebitesize/design/ http://www.designandtech.co m/
Drama GCSE AQA Exam Board	Skill Building Introduction to the course Students participate in a variety of workshops to develop skills and understanding of theatre practitioners. Students will begin devising from a stimulus in	Component 2 Devising Theatre 80 marks (40%) are given towards final GCSE Practical Element – 20 marks	Component 2 Devising Theatre 80 marks (40%) are given towards final GCSE Written Element – 60 marks	The following revision guides may be useful but are not compulsory AQA GCSE Drama by Annie Fox ISBN-13 9781911208211

preparation for the Component 2 devising unit. The focus is in gaining confidence, team building and using exemplar work to demonstrate the expectations and performance standards.

Mock Exam- Component 2 Devised Theatre

Artaud's Theatre of Cruelty Students will complete a study and research of a theme as their stimulus. Students will create and rehearse a performance linking to the stimulus which must have artistic intentions (an aim which the performance wishes to achieve) This is performed to selected friends from their year before the students evaluate their progress.

The students will be placed under controlled assessment/supervised time. All lessons are marked towards their final GCSE grade. They will:

- Research set theme
- Develop ideas
- Collaborate with group
- Rehearsal, refine and develop work in progress
- Analyse and evaluate individual process of creating devised drama
- Create a devising logbook (50% of marks for written work)

Students are assessed on:

- Creation of meaning
- Communication of meaning
- Realisation of artistic intentions
- Demonstration of performance skills
- Demonstration of a high level and wide range of theatrical skills
- Inventive performance ideas
- All work is performed to a small audience (adhering to year group bubbles) and recorded to be sent to the Examination board for external assessment/Moderation

Students will create a devising logbook (maximum 2500 words)

Log 1 – Response to a Stimulus

In this section students are expected to explain their initial ideas, research and intentions for the devised piece.

Log 2 - Development and collaboration In this section students are expected to explain the process they undertook to refine their initial ideas and intentions into a final devised piece.

Log 3 - Analysis and evaluation
This section offers students the
opportunity to demonstrate their
analytical and evaluative skills with
respect to their own devised work.
Students are expected to analyse and
evaluate the ways in which they
individually contributed to the devising
process as a whole and to the final
devised piece, exploring their strengths
and weaknesses.

GCSE Drama 9-1 Revision Guide published by CGP Books ISBN: 9781782949626.

Also available from the CGP website are guide books for the set play Blood Brothers ISBN: 9781782949664

This year, opportunities to watch digital performances will run and we encourage the students and their families to watch digital performances together that teachers suggest as and when they are available. Once theatres re-open, we encourage students to visit the theatres in our community and Greater Manchester to experience as much Live Theatre as possible.

- Royal Exchange, Manchester (They hold regularly Family Days which are free)
- Waterside Arts Centre,
 Sale
- Garrick Theatre,
 Altrincham
- Lowry Theatre, Salford
- National TV & Radio Museum, Bradford (Free)

Students should spend time watching GCSE work on Youtube. Simply visit Youtube – and search

				'GCSE Drama' You will find a range of videos from different schools and you can find inspiration to apply to work in your lessons.
English	Language Paper1: Creative Reading	A Christmas Carol	Language Paper 2 – Continued	Research the Victorian and
	Section A	Students will continue with their study of	Students will complete their study of	Edwardian era, and Charles
AQA GCSE	Students will study a range of 20th and	this C20th text into the start of the Spring	Language Paper 2 this term, using the	Dickens to fully understand the
Language and	21st Century fictional texts by different	Term. They will study the text at great	skills developed in their study of Section	context of A Christmas Carol.
AQA GCSE	writers. They will be prepared how to	length, annotating their copies and	B of the paper to support their Speaking	
Literature	answer 4 questions on previously	responding to various practice questions	& Listening assessment, which will take	Read other novels by Dickens,
	unseen texts. Questions focus on	to develop their skills of analysis.	place this term. This is an additional	including Oliver and Great
	information retrieval, use of language,		component to their overall GCSE in	Expectations.
	use of structure, and evaluation of a	Laurana Banara	English and will consist of a persuasive	Bood a various of stavious and/ov
	text. They will also develop their own writing skills for a choice of narrative or	Language Paper2 Students will study a range of fiction and	speech on an agreed topic.	Read a range of stories and/or novels from across the 19 th , 20 th
	descriptive writing tasks on this paper.	non-fiction texts from the 19th, 20th and		and 21 st century, or even just
	descriptive writing tasks on this paper.	21st centuries. They will be prepared how	GCSE Literature Paper 2	the opening chapters to get
		to answer questions on previously	An Inspector Calls	used to different writing styles.
	Language Paper1: Creative Writing	unseen texts. Questions focus on	Students will study JB Priestley's	assa to amore the terming styrest
	Section B	understanding, summary and	Socialist play, focusing on the writer's	Select a title from the <i>Books to</i>
	Students will begin this half term with	explanation, use of language, and	messages and ideas and how he uses	Read Before You Die list or one
	Section B of Paper 1, focusing on their	comparison. They will also develop their	language, structure and dramatic	of the books shortlisted for the
	own creative writing skills.	own writing skills from a particular	devices for effect.	Booker Prize each year.
		perspective.		
	A Christmas Carol			Enter a writing competition. Try
	Students then move to the novel 'A			the <i>Young Writers</i> Website, or
	Christmas Carol', which is one of their			listen out for the annual BBC
	examination texts for Literature. There			500 Words writing competition.
	is a focus on themes, writer's ideas,			
	language and structure. Assessment is			
Faad	through a GCSE style essay question.	*Facd Caionas	*	http://www.hha.aa.wk/aahaala/
Food	* Macro and Micro nutrients their sources and functions in the body	*Food Science Heat transfer	*Food provenance *Food manufacturing (visit to Cadbury	http://www.bbc.co.uk/schools/ gcsebitesize/science/21c_pre_2
Preparation	Sources and runctions in the body	Carbohydrates, protein, fats,	world)	011/food/
and Nutrition	* Dietary fibre	fruits and vegetables	* Factors affecting food choice	011/1000/
WIEC	Dictory Hore	Raising agents (chemical, physical	*2 nd Trial Food Science assessment task	
WJEC	*Energy requirements of individuals.	and biological)		

	*Planning a balanced diet based on different life stages.	*Food Spoilage		
	-	*Developing recipes and meals		
French	Me, my family and friends	My studies	Customs and festivals in Spanish-	www.linguascope.com (
	Relationships with family and	Social issues	speaking countries/ communities	intermediate)
AQA 8658	friends	Healthy/ unhealthy living	Travel and tourism	(see staff for password)
				www.funwithlanguages.vacau.c
	Home, town, neighbourhood and	Life at school/ college	Education post-16	<u>om</u>
	region		Year-end assessments	www.digitaldialects.com
			Transition to Year 2:	www.bbc.co.uk/education/subj
			Me, my family and friends	ects/zgdqxnb
			Marriage/ partnership	SHMOODLE> FRENCH> GCSE
				FRENCH: a comprehensive list of links to past papers and
				revision websites.
Geography	Units and main case studies:	Physical landscapes in the UK	Field work/geographical skills	Revision Book:
	 Natural Hazards 			My Revision Notes: AQA GCSE
AQA	 Living world (Amazon and Thar 	1. Where are the major upland,	Students will attend a field trip (one in	(9-1) Geography
	desert)	river basins and lowlands areas of	, , , ,	Blackshaw Rebecca, Ross Simon
	UK's landscapes (Rivers and	the UK?	contrasting locations/topics e.g. one	ISBN:
	coasts, Holderness, River Tees)	2. What is the coast?3. How do destructive and	fieldwork will be from a physical topic and the other from a human.	9781471887314 Publisher:
	The changing economic world	3. How do destructive and constructive waves shape the	and the other from a numan.	Hodder Education
	and the UK, Nigeria	coast?	Students will conduct the field work,	Tiodder Eddcation
	Resources overview and water	4. Coastal processes	analyse their findings and write a	BBC Bitesize AQA geography
	 Urban issues and challenges Mumbai and Manchester 	5. Coastal landforms	report.	grades 1-9
	iviumbai and ivianchester	6. How can the coast be protected		
	The Challenge of Natural Hazards	from erosion?		Cool geography (clik the GCSE
	1. What is a natural hazard,	7. OS map/geographical skills on		tab at the top of the page)
	categorise and what factors affect	coast		
	risk	8. What is the river long profile?		
		9. Types of erosion along a river?		
	Tectonics	10. River processes		

- 2. Describe E/V distribution, describe plate boundary types.
- 3. Poor and rich world case studies of two contrasting earthquakes causes, effects and response.
- 4. Why people continue to live in tectonically hazardous zones & how to PPP

Weather

- 1. Describe the global atmospheric circulation model and how it affects weather.
- 2. Where to tropical revolving storms happen?
- 3. Impacts and responses to tropical revolving storms.

Climate change

- 1. Evidence for and against CC
- Natural and human causes of CC
- 3. Impacts of CC UK and globally
- 4. Mitigation strategies to reduce impacts. Evaluate adaptation strategies to reduce impacts

The economic world

Urban issues and challenges

- 1. Rates of urbanisation around the world.
- 2. Causes of urbanisation.
- 3. What/growth of Megacities

Case study of a developing country

- Examine the opportunities in Mumbai
- 2. Examine the **challenges** in Mumbai.

- 11. River landforms of the upper, middle and lower course.
- 12. How different physical characteristics help shape the land?
- 13. What are hydrographs and how to interpret them?
- 14. What affects the flow of a river?
- 15. How can rivers/the areas around them be protected?
- 16. How to reduce flooding?
- 17. OS map/geographical skills on rivers

The economic world

- Methods of classifying countries and what are developmental indicators?
- 2. Demographic Transition Model
- 3. Causes of uneven development
- 4. How can the development gap be reduced?
- 5. How can tourism in a developing country be used to reduce the development gap?
- 6. Explain why a developing country is important within Asia and internationally?
- 7. Describe the changing industrial structure within this country
- 8. How has this country developed economically?
- 9. What companies operate here and why?
- 10. How has aid helped develop this country?
- 11. How has deindustrialisation happened in the UK?

	3. Explain and evaluate how Mumbai can plan to improve Case study of a developed country – Manchester 1. Explain why Manchester Is important nationally/ internationally. Explain why Manchester has grown. 2. Explain the impact of national and international migration on the growth/ character of Manchester 3. Explain, analyse and evaluate the opportunities in Manchester 4. Explain, analyse and evaluate the challenges in Manchester 5. Explain, analyse, evaluate how Manchester as undergone regeneration. Urban sustainability 1. How can people live sustainably? 2. Explain how urban living can be sustainable	 12. How has the economy of the UK changed? 13. What is the north-south divide? 14. What are the regional differences within the UK? 15. Analyse the globalisation and interdependence of the UK with the rest of the world. 		
Health and Social Care BTEC Tech Award	Unit 1: Understand human growth and development across life stages and the factors that affect it (Internal Assessment) Learning aim A: Understand human growth and development across life stages and the factors that affect it	Unit 2: Health and Social Care Services and Values (Internal Assessment) Learning aim A: Understand the different types of health and social care services and barriers to accessing them A1 Health and social care services	Onit 3: Health And Wellbeing AO1 Demonstrate knowledge and understanding of factors that affect health and wellbeing AO2 Interpret health indicators	 www.educationforum.co.uk http://excellence.qia.gov.uk http://getrevising.co.uk www.bbc.co.uk/health www.bbc.co.uk/health/health_over_50 www.bbc.co.uk/parenting www.bbc.co.uk/health/health y_living/your_weight

	A1 Human growth and development across life stages A2 Factors affecting growth and development Learning aim B: Investigate how individuals deal with life events B1 Different types of life event B2 Coping with change caused by life events	A2 Barriers to accessing services Learning aim B: Demonstrate care values and review own practice B1 Care values B2 Reviewing own application of care values	AO3 Design a person-centred health and wellbeing improvement plan AO4 Demonstrate knowledge and understanding of how to overcome obstacles relating to health and wellbeing improvement plans	www.nhs.uk www.nhs.direct.nhs.uk www.nhscareers.nhs.uk www.patient.co.uk www.childcarelink.gov.uk www.communitycare.co.uk www.socialworkcareers.co.uk www.ageconcern.org.uk www.helptheaged.org.uk www.teachernet.gov.uk www.had-online.org.uk/yphnews www.teachers-direct.co.uk/resources/quizbusters www.foodforum.org.uk This
History AQA	Conflict and tension 1918 – 1939	Germany 1890 – 1945 Democracy and Dictatorship	Germany 1890 – 1945	is for the "Nutrients" V2 dietary analysis software. A free download demo is currently available. MAIN Revision Book: CGP GCSE AQA History
	 Peacekeeping The Armistice The Treaty of Versailles The League of Nations Diplomacy outside the League of Nations The collapse of the League of Nations The Origins of the Second World War 	 Kaiser Wilhelm and the difficulties of ruling Germany Impact of the First World War The Stresemann Era The Depression and rise of the Nazis The failure of Democracy The establishment of Hitler's dictatorship 	 Economic changes under the Nazis Social policies and practice Control and resistance 	Relevant textbooks: Conflict and Tension 1918- 1939, Ellen Longley, Oxford University Press Germany 1890-1945 Democracy and Dictatorship, Aaron Wilkes, Oxford University Press
	 The development of tension The escalation of tension The outbreak of war Revision of the whole unit 1918 – 1939 			http://www.historyonthenet.co m/ww2/causes.htm http://www.johndclare.net/Roa dtoWWII7a.htm

				http://www.history.co.uk/study -topics/history-of-ww2/nazi- germany
				http://www.bbc.co.uk/schools/ gcsebitesize/history/mwh/germ any
				http://www.historylearningsite. co.uk/nazi-germany/
				A visit to the Imperial War Museum North would be beneficial.
				Traveller in the Third Reich
				Fatherland by Robert Harris (fiction)
				Alone in Berlin by Hans Fallada
				A Short History of Germany by James Hawes
GCSE	Higher	Higher	Higher	The following websites can be
Mathematics	GCSE(H) Topic 7: Measuring lengths	GCSE(H) Topic 11: Circle area,	GCSE(H) Topic 14: Equation of a straight	used to help your child develop
atricinatics	and angles	circumference, sector and arc length	line Linear and quadratic functions	further understanding in each
AQA 8300	Area of a 2D shape	Circle theorems	Properties of quadratic functions	of the topics taught throughout
1130 10000	Transformations1	Constructions	Kinematic graphs	the academic year:
	Transformations2	Loci	GCSE(H) Topic 15: 3D shapes	www.mymaths.co.uk
	GCSE(H) Topic 8: Probability	GCSE(H) Topic 12: Proportion	Volume of a prism Volume and surface	This website is linked to the
	experiments	Ratio and scales	area Getting ready	AQA maths examination body
	Theoretical probability	Percentage change	GCSE(H) Topic 16: Averages and spread	whose examination they will sit
	Mutually exclusive events	GCSE(H) Topic 13: Factors and multiples	2Box plots and cumulative frequency	at the end of year 11.
	GCSE(H) Topic 9: Estimation and	Powers and roots	graphs	Other useful websites include:
	approximation	Surds	Scatter graphs and correlation	http://www.bbc.co.uk/educatio
	Calculator methods		Time series	n/subjects/zqhs34j
	Measures and accuracy	Foundation	GCSE(H) Topic 17: Calculating with roots and indices	www.mathsbot.com

	GCSE(H) Topic 10: Solving linear	GCSE(F) Topic 11: Circle area and	Exact calculations	http://online.justmaths.co.uk/
	equations	circumference	Standard form	https://mathslinks.net/links/mr
	Quadratic equations	Circle sector and arc length		-carter-maths
	Simultaneous equations	Constructions	Foundation	https://www.mrbartonmaths.c
	Approximate solutions	Loci	GCSE(F) Topic 14: Drawing straight line	om/
	Inequalities	GCSE(F) Topic 12: Proportion Ratio	graphs	
		Percentage change	Equation of a straight line	http://donsteward.blogspot.co.
	Foundation	Proportion	Distance-time graphs	uk/
	GCSE(F) Topic 7: Measuring lengths and	Ratio	GCSE(F) Topic 15: 3D shapes	http://www.onmaths.com
	angles	Percentage change	Volume of a prism	
	Area of a 2D shape	GCSE(F) Topic 13: Factors and multiples	Volume and surface area	GCSE Maths AQA Revision
	Transformations1	Prime factor decomposition	Getting ready	Guide: Higher - for the Grade
	Transformations2	Powers and roots Surds	GCSE(F) Topic 16: Frequency diagrams	9-1 Course isbn:978 1 78294
	GCSE(F) Topic 8: Probability		Averages and spread 2	395 2
	experiments		Scatter graphs and correlation	
	Expected outcomes		Time series	GCSE Maths AQA Revision
	Theoretical probability		GCSE(F) Topic 17: Calculating with roots	Guide: Foundation - for the
	Mutually exclusive events		and indices	Grade 9-1 Course
	GCSE(F) Topic 9: Estimation and		Exact calculations	ISBN: 978 1 78294 391 4
	approximation		Standard form	
	Calculator methods			GCSE Maths AQA Workbook:
	Measures and accuracy			Higher - for the Grade 9-1
	GCSE(F) Topic 10: Solving linear			Course
	equations 1			ISBN: 978 1 78294 397 6
	Solving linear equations 2			
	Quadratic equations			GCSE Maths AQA Workbook:
	Simultaneous equations			Foundation - for the Grade 9-
	Inequalities			1 Course
				ISBN: 978 1 78294 392 1
Music	During the first few weeks students will	Listening and Appraising:	Listening and Appraising:	Additional listening to practice
	gain an in-depth knowledge of what is	Students will review the key points of	Students will focus on the comparison	comparing key features:
EDEXCEL	required from the three key elements	Bach, Beethoven and Instrumental Music	of 'Queen's 'Killer Queen' and Purcell's	Instrumental Music (to link to
Level1/Level2	of the course (Listening and Appraising,	1700-1820 and will then begin to relate	'Music for a While with unfamiliar vocal	Bach and Beethoven):
GCSE (9-1) in	Performance and Composition), they	this information to unfamiliar pieces	music.	G F Handel: Concerto Grosso op
Music (1 MUO)	will also review music theory from KS3	which is a key part of the new syllabus.	Summer Term 2 will lead on to Music	6 no. 5, second movement
	and build on this to include elements	In Spring Term 2 they will move to 'Vocal	for Stage and Screen with the analysis	A Vivaldi: 'Winter' from the
Set Works for	necessary to the KS4 course.	Music' to study Purcell's 'Music for a	of 'Defying Gravity' and the title theme	Four Seasons concerti
year 10 (new		While' and 'Killer Queen'.	from 'Star Wars: A New Hope'.	
	Listening and Appraising:			

syllabus only): J.S Bach 'Brandenburg Concerto No 5' (Mvt 3) Beethoven 'Piano Sonata Op13 No8 in C minor' ('Pathetique') Purcell 'Music for a While Queen 'Killer Queen' (from the album 'Sheer Heart Attack') Schwartz 'Defying Gravity' from the musical 'Wicked' J Williams Main title/rebel blockade runner (from the soundtrack to Star Wars Episode IV: A New Hope)	The study of 'Instrumental Music 1700-1820' and analysis of the first two set works (Bach and Beethoven). End of unit tests will be completed in the style of formal exam questions. Composition: Composition: Composition 1 is a 'free' composition but students will be able to work on a Theme and Variation piece if they are less musically experienced. Performance: Students will be expected to attend a weekly peripatetic music lesson to support them in their performances. During this term they will be building on skills and choosing a suitable solo – possibly for performance in the Christmas Carol Concert.	Composition: Students will continue to work to complete composition 1 and will supplement their time in the classroom with a 1 hour session every other week as an extra-curricular session. Performance: Students will be expected to perform either a solo or an ensemble piece to their GCSE class. This will be recorded and graded as per the exam. Specific feedback will be given to assist improvement.	Composition: Students work to refine composition 1 during the 1 hour extra-curricular lesson. Performance: Following on from Spring performances, students will work to improve and re-record either their solo or ensemble piece. NB: It is expected that students will complete several solo pieces during the course and we will then select the performance which will gain the highest marks.	Vocal Music (to link to Purcell and Queen) • G F Handel: 'The Trumpet Shall Sound' (bass), 'Rejoice Greatly' (soprano) and 'Every Valley' (tenor) from Messiah
AQA Paper 1: The human	Paper 1	Paper 1 The structure and function of the cardio	Paper 1	AQA GCSE 1-9 GCSE PE Website
	Applied anatomy & physiology	The structure and function of the cardio-	Physical training	website
body and	Bones and the skeleton	respiratory system	Health and fitness	Various YouTube
movement in	Muscles of the body	The cardio-respiratory system	Measuring components of	resources
physical	Movement analysis	Anaerobic and aerobic exercise	fitness	National/world news
activity and	 Lever systems and mechanical 	 Anaerobic and aerobic exercise 	 The principles of training 	on current sport affairs
sport	advantage	The effects of exercise	Use of data	Revision booklets

AQA Paper 2:	 Basic movements, planes and axes of movements 	Paper 2	How data is collected – both qualitative & quantitative
AQA Paper 2: Cultural	axes of movements	Socio-cultural influences:	quantative & quantitative
influences and	Paper 2	Engagement of different social	Paper 2
well-being in physical activity and sport Both equally weighted as below: Written exam 1hr 15mins 78 marks	Socio-cultural influences and wellbeing in physical activity and sport Skill and ability SMART targets Information processing model Guidance and feedback Inverted—U theory Direct and indirect aggression Motivation	groups. Gender Race Religion Culture Age Family Education Role models Disability Socio-economic	 Use of data: Quantitative Qualitative Methods of collecting data Presenting data Analysis and evaluation of data
60% of GCSE Practical performance			
Three different physical activities in the role of player/perform er (one in a team activity, one in an individual activity and a third in either a team or in an individual activity).			
Religion and Ethics (RE)	Issues of Good and Evil (Islam and Christianity)	Islam – Beliefs and teachings Angels	<u>Islam – Practices</u> The five pillars of Sunni Islam

Exam Board:
Eduqas

Crime and Punishment

- What makes an act 'wrong'?
- Beliefs and attitudes about the causes of crime and the aims of punishment.
- The treatment of criminals and the work of prison reformers / chaplains.
- Death penalty and varied responses to

Forgiveness, Good, Evil and Suffering

- Original Sin and 'Soul making.'
- Philosophical challenges posed by belief in God.
- Belief in Predestination (Islam)

CHRISTIANITY

- Nature of God x2
- Creation genesis and the purpose of humans
- Jesus Christ incarnate
- The meaning of the crucifixion and the atonement
- The meaning of the resurrection and ascension
- Salvation
- Afterlife and Judgement

Judgement CHRISTIAN CHURCH

- Types prayer, including the meaning of the Lord's prayer
- Comparing types of worship: catholic,

- Diversity in belief between Shi'a and Sunni Muslims regarding Angels and Freewill.
- The significance of Jibril's revelation of the Qur'an to Muhammad.
- The significance of Mika'il placed in charge of plants and rain.
- The significance of Israfil to announce the Day of Resurrection.

Akhirah / Afterlife

- Al Qadr (predestination):
 Implications for human freedom.
- Akhirah and the day of judgement.
- Heaven and Hell Muslim beliefs.
- Revision

Islam - Beliefs and teachings

The Nature of Allah

- Teachings about the nature of Allah – Oneness / Tawhid
- Nature of Allah Immanence, transcendence, omnipotence, beneficence, mercy, fairness and justice.
- Adalat in Shi'a Islam

<u>Prophethood</u>

- Importance of Adam as the first prophet.
- Ibrahim as the father of Issac and his significance for the Muslim religion.
- Isa as a prophet for Muslims

- Shahadah
- Zakah
- Sawm
- Hajj
- Salah

Ten Obligatory Acts of Shi'a Islam

- Salat, Khums, Hajj
- Amr-bil-Maroof, Nahil Anril Munkar, Tawalia, Tabarra.

<u>Jihad</u>

- Greater Jihad
- Lesser Jihad origins, influence and conditions for lesser Jihad.

<u>Festivals and commemorations</u> (comparative within Britain and elsewhere)

- Id ul Adha
- Id ul Fitr
- Ashura
- The Night of Power

Revision - GCSE Exams

Non Examined RE and Philosophy once exams are over:

Philosophy for Children:

- Climate Change
- Sanctity OF Life and Medical Advancements
- Evolution and Creation
- Gender Equality

	Quaker, evangelical, Society of friends Sacraments Baptism Eucharist Pilgrimage: Walsingham and Taize Festivals – Christmas at home and in the church Easter – at home and in the church Secular Britain The Church and the local community Mission, evangelism and growth of the church	 Muhammad as the seal of the Prophets. Foundations of Faith The six articles of faith in Sunni Islam. The five roots in Usul as-Din in Shi'a Islam. Islamic attitudes towards Kutub, Sahifah, Injil, Tawrat, Zabur. Revision 	• Is there a point in a God?	
Combined	Physics – Motion	Biology - Natural selection and	Review and revise for external end	BBC Bitesize – Key Stage 4
Science GCSE (9-1)	Physics – Forces and Motion Physics -Conservation of Energy	genetic modification. Biology - Health Disease and the	of Year 10 test. Chemistry – Electrolytic processes,	Science. (Edexcel exam board)
	Physics - Core practical's	development of	obtaining and using metals,	http://www.bbc.co.uk/educatio
Edexcel	Physics – Waves Physics – Light and the	Chemistry -Topics 1- 4 review. Chemistry -Ionic and covalent	reversible reactions and equilibrium. Biology – Plant structures and	n/subjects/zrkw2hv
	Electromagnetic spectrum.	bonding and types of substances.	functions	Visit – Manchester Science and
	Physics –Radioactivity	Chemistry – Acids and Alkalis.	Biology - Animal Coordination	Industry museum and
	Review Biology – Topics 1- 3	Chemistry – Calculations involving masses.	control and homeostasis. Review and Revision of the year's content.	Manchester museum.
Triple Science	Physics – Motion	Review Biology 1-3 including	Biology -Plant Structures and their	BBC Bitesize – Key Stage 4
(9-1)	Physics – Forces and Motion	additional triple content	functions	Science.
Edexcel	Physics - Conservation of Energy	Biology – Natural Selection and	Biology – Animal Coordination, control and homeostasis.	(Edexcel exam board)
GCSE Biology	Physics - Core practical's Physics - Waves	Genetic modification.	control and nomeostasis.	http://www.bbc.co.uk/educatio n/subjects/zrkw2hv

GCSE Chemistry GCSE Physics	Physics – Light and the Electromagnetic spectrum. Physics –Radioactivity Chemistry -Ionic and Covalent bonding Core Practicals Chemistry - Acids and Alkalis. Chemistry - Review topics 1-4 (4 weeks)	Biology –Health, Disease and the development of medicines Physics - Astronomy Revision for end of Year 10 exam Physics and Biology topics. Chemistry –Calculations involving masses. Chemistry - Electrolytic Processes, obtaining and using metals, reversible reactions.	Biology - Exchange and transport in Animals Physics — Energy Forces doing work and forces and their effects. Additional Chemistry Unit — Topic 5 Chemistry — Group in the periodic table. Rates of reaction and energy changes. Chemistry — Group in the periodic table. Rates of reaction and energy changes. Rates of reaction and energy changes.	Visit – Manchester Science and Industry museum and Manchester museum.
Spanish AQA GCSE 8698	 Me, my family and friends Relationships with family and friends Home, town, neighbourhood and region 	 My studies Social issues Healthy/ unhealthy living Life at school/ college 	 Customs and festivals in Spanish-speaking countries/communities Travel and tourism Education post-16 Year-end assessments Transition to Year 2: Me, my family and friends Marriage/ partnership 	www.linguascope.com (intermediate) (see staff for password) www.funwithlanguages.vacau.c om www.digitaldialects.com www.bbc.co.uk/education/subj ects/zgdqxnb
Sport Studies OCR Cambridge National	Contemporary issues in sport Understand the issues which affect participation in sport Developing sport skills Developing your sport skills in an individual performance Developing your skills in a team performance Sport and the Media	Contemporary issues in sport Know about the role of sport in promoting values Developing Sport skills Officiating / umpiring skills in an Individual performance Officiating / umpiring skills in an team performance	Provide a sport specific plan of how to improve your performance in an individual performance and team performance	

Exploring how sport is reported		
in the media	Sport and the Media	
	Exploring the relationship between the	
	media and sport	