Royal Alexandra & Albert School



YOUR OPTIONS



GCSE SUBJECTS 2022/2024





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INTRODUCTION

At the start of Year 10 you will begin to study 2-year GCSE courses. Up until now you have had no choice in the subjects you study; however, this will change next year. You will be required to study a core set of subjects but will also be allowed to choose a number of the subjects that you study. Information on all subjects is contained in this booklet and you should refer to this to help you make informed decisions about subject choices. Further information and advice can be obtained from subject teachers, Heads of Department as well as your Head of Year and Form Tutor. You can also arrange to make an appointment with Mrs Legg, our Careers' Advisor. Selecting the right courses for you means matching your ability and interests to the courses that are offered as well as thinking about your longer term aspirations.

CHANGES TO GCSEs

Some important changes have taken place to GCSEs. All GCSE courses now have reformed subject specifications. This, for most subjects, sees an increase in both the level and challenge of content taught. The assessment for GCSE courses has also changed recently. Some of you may have older brothers or sisters who completed 'modular' GCSE courses; these are no longer available.

All GCSEs are now assessed by exams taken at the end of the course. (These are sometimes referred to as 'linear' courses and 'terminal' exams.) Also for most subjects you will be assessed by these formal exams rather than by controlled assessment taken during the course.

There will also be a change in the grading system for the GCSEs you will take, with the familiar A*-G having been replaced by numerical levels from 1-9. Under this grading system, a grade 4 has been defined as a 'pass' by the Department for Education.

OPTION CHOICES

At Key Stage 4 the curriculum at RAAS is designed to provide a rigorous academic core for all pupils, alongside a range of curriculum options which enable pupils to specialise in the subjects they enjoy the most. All pupils are placed into one of four recommended pathways based on their attainment at Key Stage 3. These pathways determine the number of GCSE or equivalent qualifications that pupils will obtain and also the combination of subjects that pupils can choose.

The option pathways available to pupils as they move into Year 10 are designed to maximise success for every pupil in the school. Success in Key Stage 4 will prepare pupils for progression into Sixth Form to study A Levels or alternative Level 3 qualifications and in turn support university or apprenticeship applications or the world of work. The following tables show the different option choices available to pupils on the four different pathways. Pupils will be notified of their recommended pathway by the start of the Spring Term.



.	EBACC Subjects			
Core Subjects All	bjects Language Humanity Choose 1 Choose 1		 Open Subjects Choose 2 	
			Art & Design	
			Business Studies	
	French Geography Spanish History		Computing	
English Language			Design and Technology	
English Literature			Drama	
Mathematics			Food Preparation and Nutrition	
Trilogy Science or			French (if not chosen as a language)	
Separate Sciences			Geography (if not chosen as a humanity)	
RE (core)		History (if not chosen as a humanity)		
PSHE		Media Studies		
PE (core)		Music		
		Physical Education		
			Religious Studies	
			Spanish (if not chosen as a language)	

Pathway 2 English Sets 1 & 2 AND single language pupils		
Care Cubicata	EBACC Subjects	Onen Subjects
Core Subjects All	Humanity Choose 1	Open Subjects Choose 3
		Art & Design
		Business Studies
		Computing
English Language		Design and Technology
English Literature		Drama
Mathematics		Food Preparation and Nutrition
Trilogy Science or	Geography	French
Separate Sciences	History	Geography (if not chosen as a humanity)
RE (core)		History (if not chosen as a humanity)
PSHE		Media Studies
PE (core)		Music
		Physical Education
		Religious Studies
		Spanish

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Pathway 3 English Sets 3 & 4 AND double language pupils		
A A I I I	EBACC Subjects	On an Subjects
Core Subjects All	Language Choose 1	Open Subjects Choose 3
		Art & Design
		Business Studies
English Language		Computing
English Literature		Design and Technology
Mathematics		Drama
Trilogy Science		Food Preparation and Nutrition
or Separate	French	French (if not chosen as a language)
Sciences	Spanish	Geography
RE (core)		History
PSHE		Media Studies
PE (core)		Music
		Physical Education
		Religious Studies
		Spanish (if not chosen as a language)

Pathway 4 All other pupils		
Core Subjects All	Open Subjects Choose 4	
English Language English Literature Mathematics Trilogy Science or Separate Sciences RE (core) PSHE PE (core)	Art & Design Business Studies Computing Design and Technology Drama Food Preparation and Nutrition French Geography History Media Studies Music Physical Education Religious Studies Spanish	



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LOOKING AHEAD

CURRENT RAAS SIXTH FORM ENTRY REQUIREMENTS

Subject	Entry criteria	Additional notes
	GCSEs at Grade 4-9 including Maths and Eng and Maths will be able to retake those alongside	
Art and Design	Grade 5 in GCSE Art & Design (if studied)	
Biology	Grade 7 in GCSE Biology or 7/7 in Double Award Science and 6 in GCSE Mathematics	
Business Studies	A Merit or grade 5 in GCSE Business Studies (if studied) and 5 in both GCSE English and Mathematics	No requirement to have studied Business previously. Cannot be studied with Economics
Business BTEC	Sixth Form entry criteria	No requirement to have studied Business previously. Cannot be studied with Economics
Chemistry	Grade 7 in GCSE Chemistry or 7/7 in Double Award Science and 6 in GCSE Mathematics	
Computing	Grade 5 in GCSE Computing or ICT (if studied) and 6 in GCSE Mathematics	No requirement to have studied Computing previously. Cannot be studied with IT
Drama and Theatre Studies	Grade 5 in GCSE Drama (if studied)	
Economics	Grade 6 in GCSE Mathematics and English	No requirement to have studied Economics previously. Cannot be studied with Business
English Literature	Grade 6 in GCSE English Literature	
Film Studies	Sixth Form entry criteria	No requirement to have studied Film Studies previously
French	Grade 6 in GCSE French	
Geography	Grade 6 in GCSE Geography	
Health & Social Care BTEC	Sixth Form entry criteria	Cannot be studied with Sociology
History	Grade 6 in GCSE History	
IT	Sixth Form entry criteria	Cannot be studied with Computing
Mathematics	Grade 7 in GCSE Mathematics	
Mathematics – Further	Grade 8 in GCSE Mathematics	A Level Maths should be studied alongside Further Maths
Media BTEC	Sixth Form entry criteria	
Music	Grade 5 in GCSE Music	Professional vocal or instrumental tuition taken
Physics	Grade 7 in GCSE Physics or 7/7 in Double Award Science and 7 in GCSE Mathematics	
Politics	Sixth Form entry criteria	
Product Design	Grade 5 in GCSE Product Design or Art	
Psychology	Sixth Form entry criteria including grade 6 in Science	
Sociology	Sixth Form entry criteria	Cannot be studied with Health & Social Care
Spanish	Grade 6 in GCSE Spanish	
Sport BTEC	Grade 4 at GCSE PE (if studied) plus a 4-4 in Science	

International Level 2 qualifications will be matched to UK GCSEs using NARIC. Equivalent grades will be used as entry criteria.

A subject will only be considered viable to run if there are sufficient numbers of pupils wishing to take the subject.



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COURSE AVAILABILITY

We will try to ensure that you are able to study your top four choices. However, it may not always be possible to offer all pupils the four subjects they have selected due to timetabling constraints or the number of pupils wanting to study a particular course. We therefore ask you to indicate a 'reserve' choice on your online 'Option Choice' form. We will advise you as soon as possible if your selection is not available.

Once we receive all the option choices we begin planning groups, courses and timetables for September and it becomes difficult to accommodate later requests for changes. We would therefore urge you to think very carefully about your initial choices and make sure that these would be subjects that you feel match your abilities and your interests and you would be happy to study for the 2-year GCSE course.

KEY DATES AND DEADLINES

Event	Date/time	Location
Year 9 Parent Consultation Evening	Monday 7th February 2022 4.30pm-8pm	Online
Year 9 Parent Consultation Evening (Backup)	Thursday 10th February 2022 5.00-7.30pm	Online
Submission date for Option Choices	Wednesday 23rd February 2022	Online





ENGLISH LANGUAGE (CORE)

AQA 8700

Pupils will follow the AQA Examining Board syllabus, which mixes English Language and English Literature in an integrated course, but a separate GCSE certificate for each subject is awarded.

Assessment in English Language is based solely on final examinations. Speaking and Listening Skills in English, which are developed through a range of activities and contexts, are central to the learning undertaken during the course. A separate grade for these skills is also shown on the final GCSE certificate and follows a formal individual presentation by each student to a small group of peers. Candidates will be expected to complete two written language papers, each 105 minutes in duration.

A range of extracts from novels, short stories, and non-fiction texts from the 19th to the 21st century will be studied to develop understanding of text. An extensive range of writing contexts will be studied and taught, paying attention to engaging the reader while adhering to format, purpose and intended audience. Study guides, workbooks and revision materials will be made available to all pupils during the course.

Good communication skills are essential in all aspects of life. We want to help you make your reading, writing, speaking and listening skills better. Grammar, punctuation, spelling and handwriting will be given close attention.

The Language course is lively and stimulating and will help to prepare for further study or any future career choices.

CONTACT

Head of English – Mr Hansel Stevenson – or your subject teacher will be happy to answer any questions.







ENGLISH LITERATURE (CORE)

AQA 8702

Pupils follow the AQA Examining Board syllabus, which mixes English Language and English Literature in an integrated course, but examines them as separate GCSE subjects. A separate certificate, therefore, will be received in each subject.

Assessment is based solely on final examinations. One unit of final examinations will test understanding of a novel or novella written in the 19th century, another modern novel or play, a range of poetry and a Shakespeare play. These requirements are consistent across all the examination boards. These will be assessed over two examination papers, one of 105 minutes and the other 135 minutes in duration.

You will also study a range of novels, plays, poems and films to help your understanding. Where possible, trips will be organised to see plays and novels in performance to bring your study to life and some workshops may also be conducted at school. A set of carefully chosen study guides will also be made available.

Good communication and analytical skills are essential to you in your life. We want to help you to improve your reading skills: employing inference and deduction, while making sense of texts within contexts and by adopting different subject positions. Grammar, punctuation, spelling and handwriting will be given attention as these also account for a proportion of the marks awarded in English Literature.

- A Christmas Carol
- The Strange Case of Dr Jekyll and Mr Hyde
- Great Expectations
- Jane Eyre
- Frankenstein
- Pride and Prejudice
- The Sign of Four
- An Inspector Calls
- A View From The Bridge
- Blood Brothers
- The History Boys
- DNA
- Never Let Me Go
- A Christmas Carol
- Heroes
- Pride and Prejudice
- The Tempest
- Romeo and Juliet
- Macbeth
- The Merchant of Venice
- Much Ado About Nothing
- Julius Caesar

CONTACT

Head of English – Mr Hansel Stevenson – or your Subject teacher will be happy to answer any questions.





MATHEMATICS (CORE)

AQA 8300

GCSE Mathematics encourages pupils to develop problem-solving skills and become effective and independent learners. With the focus on applying Maths in context, problem-solving, reasoning and the functional elements of Maths, pupils learn to function mathematically in the world.

It is designed to make sure pupils develop sound technique with numbers, fractions, decimals, percentages and basic ratios, so these are applied across all areas of the qualification.

WHAT YOU WILL LEARN

- · Mathematical methods and concepts.
- · Problem-solving strategies.
- Mathematical techniques and methods and their application in mathematical, every day and real-world situations.
- How to reason mathematically, make deductions and inferences and draw conclusions.
- How to interpret and communicate mathematical information in a variety of forms appropriate to the information and context.
- · Independent thinking and working.

ASSESSMENT

100% examination:

Paper 1: Written paper (Non-Calculator) - 1 hour 30 minutes / 80 marks, 1/3 of the final grade Paper 2: Written paper (Calculator) - 1 hour 30 minutes / 80 marks, 1/3 of the final grade Paper 3: Written paper (Calculator) - 1 hour 30 minutes / 80 marks, 1/3 of the final grade Foundation Tier (Grades 1-5) available

Higher Tier (Grades 4-9) available

Tier	Topic Area	Weighting
	Number	25%
	Algebra	20%
Foundation	Ration, Proportion & Rates of change	25%
	Geometry & Measures	15%
	Statistics & Probability	15%
	Number	15%
Higher	Algebra	30%
	Ration, Proportion & Rates of change	20%
	Geometry & Measures	20%
	Statistics & Probability	15%

CONTACT

Head of Mathematics – Ms Rachael Whitton – or your subject teacher will be happy to answer any questions.





SCIENCE (CORE) AQA COMBINED (8464) / SEPARATE (8461, 8462 & 8463)

COMBINED SCIENCE: Trilogy - Route 1:

This will be the course completed by the majority of pupils and includes Chemistry, Biology and Physics. There is a large amount of content in the new course and pupils should find it suitably enjoyable and challenging. This course is similar to the core and additional, or double science course and will give pupils 2 GCSEs in combined science.

SEPARATE SCIENCE: Biology, Chemistry & Physics - Route 2:

This is the accelerated route and will only be available to those pupils in the top set for Science. Although the topics are similar to those in route 1, there is a larger content, hence pupils gain 3 GCSE grades, one in each of the sciences. This is a rigorous course and has been designed by the exam board to be highly academic. For this reason, if pupils are not performing at a high enough level, we have the flexibility to move them to the combined science route if we feel this is beneficial to their progress. The separate science route is for pupils who have shown consistent dedication to the subject and have sufficient ability to succeed with the more challenging exam content.

WHAT YOU WILL LEARN

Biology	Chemistry	Physics
Cell biology (covered in Year 9)	Atomic structure and the periodic table (covered in Year 9)	Energy (covered in Year 9)
Organisation	Bonding, structure and the properties of matter	Forces (covered in Year 9)
Infection and response	Quantitative chemistry	Waves
Photosynthesis and respiration	Chemical changes	Particle model of matter
Automatic control systems in the body	Energy changes	Electricity
Inheritance, variation and evolution	The rate and extent of chemical change	Atomic structure
	Organic chemistry	Magnetism and electromagnetism
Ecology	Chemical analysis (covered in Year 9)	Space Physics (Route 2 only)
	Chemistry of the atmosphere	
	Using resources	





SCIENCE (CORE)

HOW YOU WILL LEARN

Science is taught in 7 purpose-built laboratories situated in the main building. The laboratories are equipped with interactive white boards and sound systems allowing for engaging teaching and learning including practical work. There are two dedicated technicians who deal with the organisation of all the practical elements of the subjects. We also aim to enhance teaching with a range of trips and visits, some of which will be at an additional cost.

ASSESSMENT

There are six papers: two Biology, two Chemistry and two Physics. Each of the papers will assess knowledge and understanding from distinct topic areas. Each paper is structured in the same way:

Route 1: Six papers; two in each Science	Route 2: Two papers for each separate Science
Written exam: 1 hour 15 minutes	Written exam: 1 hour 45 minutes
Foundation and Higher Tier	Foundation and Higher Tier
70 marks	100 marks
16.7% of the two GCSEs	50% of each GCSE

WHY DO THIS COURSE

Route 1	Route 2
To understand the Science you come across everyday	To understand the Science you come across everyday
Because Science is becoming increasingly important day by day	Because Science is all around you
To make decisions which will affect your future and that of others	To make decisions which will affect your future and that of others
To continue to develop an enquiring approach to the world around you	To continue to develop an enquiring approach to the world around you and for a better preparation for A Level Science study
	To extend your Science knowledge
NB this is the compulsory element of the Science curriculum and this must be covered by all pupils as a minimum	

CONTACT

Head of Science – Mrs Wendy Peck – or your Subject teacher will be happy to answer any questions.



ART & DESIGN

EDUQAS C650QS

ASSESSMENT OBJECTIVES

- AO1: Develop ideas through investigations, demonstrating critical understanding of sources.
- AO2: Refine work by exploring ideas, selecting and experimenting with appropriate media, materials, techniques and processes.
- AO3: Record ideas, observations and insights relevant to intentions as work progresses.
- AO4: Present a personal and meaningful response that realises intentions and demonstrates understanding of visual language.



HOW WILL I BE ASSESSED

Exam Papers	% of GCSE	Details
Coursework Project	60%	Coursework project runs from the start of Year 10 until the start of the Spring term Year 11. Pupils will be introduced to a range of artistic skills in the first term in preparation for their personal project in term 2 of Year 10. Sketchbook and preliminary work is vital as this is where 80% of the coursework marks are
Exam Project	40%	The coursework project is set by the exam board. Pupils are to choose a theme from the question booklet which they develop into a sketchbook of work. In the exam time at the end of the course they produce a final piece as a response to their preliminary studies. As with coursework, 80% of marks for the exam component is found in the sketchbook, 20% is in the final piece

WHY DO THIS COURSE

We pride ourselves on the strength of the GCSE Art course. The exam board regularly comment on the course structure and broad range of artistic disciplines taught. The first term is very teacher-led, with workshops including a range of skills including photography, painting, ceramics, textiles, printmaking. After the first term, pupils choose an area to develop further into their own personal project. This is aimed to encourage independent creative thinkers, as well as giving pupils ownership of their work and progression.

Pupils are given opportunities to take part in workshops run by professional artists and craftspeople and are introduced to a wide range of disciples through workshops and gallery visits.

OTHER INFORMATION

Pupils will be expected to have their own basic equipment which can be purchased at the shop at the back of Art 1. Packs will be sold for 20



BUSINESS STUDIES

EDEXCEL 1BSO

ASSESSMENT OBJECTIVES

- AO1: 35% Demonstrate knowledge and understanding of business concepts and issues.
- AO2: 35% Apply knowledge and understanding of business concepts and issues to a variety of contexts.
- AO3: 30% Analyse and evaluate business information and issues to demonstrate understanding of business activity, make judgements and draw conclusions.
- AO1a: 15% Recall
- AO1b: 20% Understanding
- AO2: 35% Calculation. Contextualisation.
- AO3a: 20% Analysis
- AO3b: 0% Evaluation (judgements and conclusions).

HOW WILL I BE ASSESSED

The assessment consists of two papers 1 hour and 30 minutes each. Each paper is out of 90 marks and is divided into three sections and pupils must answer all questions:

- Section A: 35 marks
- Section B: 30 marks
- Section C: 25 marks

Each paper will consist of calculations, multiple-choice, short-answer and extended-writing questions. The paper will include questions that target mathematics at a minimum of Key Stage 3 level. Questions in Sections B and C will be based on business contexts given in the paper.

WHY DO THIS COURSE

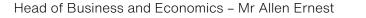
This course will introduce pupils to local and national business contexts and will also develop pupils' understanding of how these contexts impact business behaviour and decisions.

Pupils will have an opportunity to examine how a business develops beyond the start-up phase. The course focuses on the key business concepts, issues and decisions used to grow a business, with emphasis on aspects of marketing, operations, finance and human resources. It also considers the impact of the wider world on the decisions a business makes as it grows.

Pupils will develop writing skills needed for the level 3 course including A Level Business and Economics. This may also be useful for pupils who are considering working in, for example, management, sales or human resources in any commercial organisation or may want to run their own business.

OTHER INFORMATION

Resources for the Business Studies course include: Edexcel GCSE (9-1) Business, by Ian Marcouse (Author) Pearson New GCSE Business Edexcel Complete Revision and Practice - Grade 9-1 www.edexcel.co.uk



COMPUTER SCIENCE

OCR J277

ASSESSMENT OBJECTIVES

- AO1: Demonstrate knowledge and understanding of the key concepts and principles of Computer Science.
- AO2: Apply knowledge and understanding of key concepts and principles of Computer Science.
- AO3: Analyse problems in computational terms:
 - to make reasoned judgements.
 - to design, programme, evaluate and refine solutions.

HOW WILL I BE ASSESSED

Exam Papers	% of GCSE	Details
Computer systems: The first component is an exam focused on computer systems covering the physical elements of computer science and the associated theory. Assessed by an 1 hour and 30 minute exam	50%	Systems Architecture: • Memory • Storage • Wired and wireless networks • Network topologies, protocols & layers • System security • System software • Ethical, legal and cultural
Computational thinking, algorithms and programming: This component is focused on the core theory of computer science and the application of computer science principles. Assessed by an 1 hour and 30 minute exam	50%	 Algorithms Programming techniques Producing robust programs Computational logic Translators and facilities of languages Data representation

WHY DO THIS COURSE

The most important aspect of computer science is problem solving, an essential skill for life. Pupils study the design, development and analysis of software and hardware used to solve problems in a variety of business, scientific and social contexts. Because computers solve problems to serve people, there is a significant human side to computer science as well.

Pupils are given the opportunity to undertake a programming task during their course of study, which allows them to develop their skills in designing, writing, testing and refining programs using a high-level programming language.



Future careers include not only programmers but also engineering and job roles within the creative sector such as Special Effects Animator in the film industry. The course contains a large amount of mathematical content. If you decide to undertake Computer Science you will be given a small project to complete over summer.

OTHER INFORMATION

The qualification will build on the knowledge, understanding and skills established through the technology elements of the Key Stage 3 programme of study. The content has been designed not only to allow for a solid basis of understanding but to engage learners and get them thinking about real world application.



D&T-DESIGN & TECHNOLOGY

AQA 8552

ASSESSMENT OBJECTIVES

AO1: Identifying and investigating design possibilities

- AO2: Producing a design brief and specification
- AO3: Generating design ideas

AO4: Developing design ideas

- AO5: Realising design ideas
- AO6: Analysing & evaluating

HOW WILL I BE ASSESSED

Paper 1: 2 hour written exam (100 marks) – worth 50% of GCSE		
Section A: Core technical principles (20 marks)	A mixture of multiple-choice and short-answer questions assessing a breadth of technical knowledge and understanding	
Section B: Specialist technical principles (30 marks)	Several short answer questions (2–5 marks) and one extended response to assess a more in-depth knowledge of technical principles	
Section C: Designing and making principles (50 marks)	A mixture of short-answer and extended response questions	
Non-Exam Assessment: Folder of Evidence – worth 50% of GCSE		

Your NEA is the equivalent of 30–35 hours approx. The NEA is broken down into 5 key areas: Investigating, Designing, Making, Analysing and Evaluating. You will receive a context/brief in June of Year 10 and will be expected to complete work over the Year 10/11 summer to support this work in preparation for Year 11. You will produce a working prototype and a portfolio of evidence

WHY DO THIS COURSE

This course is ideal for anyone interested in ANY area of design. It combines ALL material areas and therefore should appeal to most students. Product design is about problem solving through being creative. Highly valued academic professions such as Architecture and Engineering are all linked to design and technology. Careers such as fashion design, product design, furniture design, lighting design, environmental design, and jewellery design are also related. The use of IT is expanding further into our everyday lives, design and technology at RAAS is embracing technology and the use of IT. We have many industry grade pieces of machinery such as a 'top of the line' 3D-printer, A0 Laser cutter and CAD packages which will give students an advantage when competing for college or university places. We are looking for creative individuals who wish to come and make the most of our facilities during lessons and in activities.

OTHER INFORMATION

The Design and Technology department will provide all materials for delivering an effective curriculum. Materials provision will be made for coursework 'final project manufactured products'; however, if a pupil requires significantly large or 'specialist materials' to be brought in, then pupils must fund this additional expense.





D&T - FOOD PREPARATION & NUTRITION EDUQAS 560P1

ASSESSMENT OBJECTIVES

AO1: Demonstrate knowledge and understanding of nutrition, food, cooking and preparation.

AO2: Apply knowledge and understanding of nutrition, food, cooking and preparation.

AO3: Plan, prepare, cook and present dishes, combining appropriate techniques.

HOW WILL I BE ASSESSED

Assessment	% of GCSE	Details
Component 1: Principles of Food Preparation & Nutrition	50%	 Written examination: 1 hour 45 minutes This component will consist of two sections both containing compulsory questions and will assess the six areas of content as listed in the specified GCSE content: food commodities, principles of nutrition, diet and good health, the science of food, where food comes from, cooking and food preparation
Component 2: Food Preparation and Nutrition in Action Assessment 1: The Food Investigation Assessment (8 hours) Assessment 2: The Food Preparation Assessment (12 hours)	50%	 Non-examination assessment: internally assessed and externally moderated A scientific food investigation which will assess the learner's knowledge, skills and understanding in relation to scientific principles underlying the preparation and cooking of food. A report of 1500 words will be produced Prepare, cook and present a menu which assesses the learner's knowledge, skills and understanding in relation to the planning

WHY DO THIS COURSE

The WJEC Eduqas GCSE in Food Preparation and Nutrition will equip students with the knowledge, understanding and skills required to cook and apply the principles of food science, nutrition and healthy eating. It encourages them to cook a range of dishes, and will enables the learner to make informed decisions about food and nutrition and will allow you to acquire the knowledge and understanding you will need in order to be able to feed yourselves and others

affordably and nutritiously, now and later in life. It is expected that students will cook on a regular basis in order to develop their practical skills and to produce a wide range of high-quality dishes. The department has a specialised Food Technician who will assist with the organisation of the practical elements of the subject.



OTHER INFORMATION

Progression after school can be into childcare and health, environmental health, environmental science, dietician and nutrition, healthcare, food science and technology, food industry, or sports and physiotherapy. Various degree courses in food related subjects are available.

CONTACT



Head of Food Preparation and Nutrition – Mrs Pippa Maynard



ASSESSMENT OBJECTIVES

- Apply knowledge and understanding when making, performing and responding to text.
- Explore performance texts, understanding their social, cultural and historical context • including the theatrical conventions of the period in which they were created.
- Develop a range of theatrical skills and apply them to create performances.
- Work collaboratively to generate, develop and communicate ideas.
- Develop as creative, effective, independent and reflective learners . able to make informed choices in process and performance.
- Contribute as an individual to a theatrical performance.
- Reflect on and evaluate their own work and that of others.
- Develop an awareness and understanding of the roles and processes undertaken in contemporary professional theatre practice.

HOW WILL I BE ASSESSED		
Exam Papers	% of GCSE	Details
Component 1: Devising Theatre	20%	Pupils create and perform a devised group production and produce a portfolio and evaluation tracking the progress of the piece and their personal contribution
Component 2: Performing from a Text	20%	Pupils produce a performance from a professionally produced dramatic text. This can be a monologue or pupils can perform in groups of up to five if they choose
Component 3: Interpreting Theatre	60%	Pupils study the text 'Blood Brothers' by Willy Russell and develop a thorough knowledge of it on a practical basis (staging, direction, lighting, costume etc). They must also develop a thorough knowledge of live theatre which will need to be applied to their final written examination

WHY DO THIS COURSE

Pupils will be given the opportunity to secure an excellent understanding of both acting and technical skills through the study of Drama. Through the development of performance techniques they will cultivate wider transferable skills including leadership, collaboration, responsibility (such as working to a deadline), critical thinking, communication and reflection.

OTHER INFORMATION

Whilst the pupils will be set preparatory homework they will also be expected to find time to rehearse outside of scheduled lessons in the preparation for mock and final GCSE practical examination pieces. Pupils should not take GCSE Drama if they believe it will be easy and they will be playing a lot of games; it is both a challenging and complex subject.



MFL - FRENCH

AQA 8658

ASSESSMENT OBJECTIVES

- AO1: Listen Understand and respond to different types of spoken language.
- AO2: Speaking Communicate and interact effectively in speech.
- AO3: Reading Understand and respond to different types of written language.
- AO4: Writing Communicate in writing.

HOW WILL I BE ASSESSED

Exam Papers	% of GCSE	Details
Paper 1: Listening	25%	Foundation Tier: 40 marks; 35 minutes Higher Tier: 50 marks; 45 minutes (including 5 minutes reading time) Section A: a range of question types in English, requiring non-verbal responses or responses in English Section B: a range of question types in French, requiring non-verbal responses or responses in French
Paper 2: Speaking	25%	Foundation Tier: 7–9 minutes and 12 minutes preparation time Higher Tier: 10–12 minutes and 12 minutes preparation time Role-play: (15 marks) Photo card: (15 marks) General conversation: (30 marks)
Paper 3: Reading	25%	Foundation Tier: 60 marks; 45 minutes Higher Tier: 60 marks; 1 hour Section A: question in English, requiring non-verbal responses or responses in English Section B: question in French, requiring non-verbal responses or responses in French Section C: translation from French into English
Paper 4: Writing	25%	Foundation: 50 marks; 1 hour Section A: 40 word essay Section B: translation English into French Section C: 90 word essay Higher: 60 marks; 1 hour 15 minutes Section A: 90 word essay Section B: 150 word essay Section C: translation English into French

WHY DO THIS COURSE

More than 300 million people speak French on five continents. French is the second most widely learned spoken language after English and the fifth most widely spoken language in the world. The ability to speak French increases the chances of finding a job, whether in the UK, abroad or in another French speaking part of the world. Learning French enriches the mind and opens up new horizons, both personal and professional. A French lesson is a cultural journey into the worlds of fashion gastronomy, cinema, music, arts, architecture and science.

OTHER INFORMATION

Pupils will have access to the class book and different materials online.

CONTACT



Head of French - Mrs Carole Zander

GEOGRAPHY

OCR A (J383)

ASSESSMENT OBJECTIVES

- AO1: Demonstrate knowledge of locations, places, processes, environments and different scales.
- AO2: Demonstrate geographical understanding of:
 - · Concepts and how they are used in relation to places, environments and processes.
 - The inter-relationship between places, environments and processes.
- AO3: Apply knowledge and understanding to interpret, analyse and evaluate geographical information and issues and to make judgements.

HOW WILL I BE ASSESSED

Exam Papers	% of GCSE	Details N
1. Living in the UK	30%	 Landscapes of the UK People of the UK UK Environmental Challenges
2. The World Around Us	30%	Ecosystems of the Planet People of the Planet S Environmental Threats to our Planet
3. Geographical Skills	40%	 Geographical Skills Fieldwork Assessment

WHY DO THIS COURSE

Geography is a unique subject because it looks at both the physical structure of the planet and the social structure (i.e. how we affect our environment and how it affects us) in the past, present and future. So, what is Geography - a natural science or a social science?

The answer is, a bit of everything, to begin with at least. Geography can be divided into two main branches:

Physical Geography: is a branch of earth science, which looks at the natural elements of the world, including the atmosphere, land and oceans. Physical geographers study things like climate, soil, how the earth was formed and how it is changing over time.

Human Geography: is a social science that studies how humans interact with the planet and covers things like population growth, migration, how urban and rural settlements develop, how we work with animals and even how our economies are affected by the environment we live in.

Because geographers deal with the natural world and how we behave in it, their jobs can take them everywhere, from taking soil samples on the edge of a volcano to mapping a new town, charting the changes to a glacier in the Arctic, or even teaching you in a comfortable classroom. Employers love the mix of technical and social skills people get from studying geography, which they see as very transferable, i.e. useful for a whole range of jobs.

OTHER INFORMATION

There will be a residential fieldtrip in November of Year 10 to Swanage and several day trips to enable us to cover the fieldwork requirements of this course.





ASSESSMENT OBJECTIVES

- AO1: 35% Demonstrate knowledge and understanding of the key features and characteristics of the periods studied.
- AO2: 35% Explain and analyse historical events and periods studied using second order historical concepts (e.g. causation, change and continuity).
- AO3: 15% Analyse, evaluate and use sources (contemporary to the period) to make substantiated judgements, in the context of historical events studied.

HOW WILL I BE ASSESSED

Exam Papers	% of GCSE	Details
Paper 1: Thematic study & historic environment	30%	Medicine in Britain c.1250-present The British sector of the Western Front, 1914-18: injuries, treatment and the trenches
Paper 2: Period study and British depth study	40%	Period study: Superpower relations and the Cold War, 1941-1991 British depth study: Early
Paper 3: Modern depth study	30%	Elizabethan England, 1558-88 The USA, 1954-1975: conflict at home and abroad

WHY DO THIS COURSE

History is a multi-disciplinary subject. This means that the skills that you will learn throughout GCSE History can be transferred and used in a wide range of both A Levels and, therefore, careers.

A GCSE in History is highly regarded by top universities as it demonstrates the ability to think critically, communicate complex ideas clearly and create convincing arguments. If you are interested in journalism; archaeology; politics; economics; law; research; civil service; television; armed forces; philosophy; lecturing, teaching - History is important.

You will study a series of enquiries and be encouraged to form and answer your own questions about the past. There will be an emphasis on reaching your own conclusions and supporting these with evidence using sources from the time. You will need to develop a detailed understanding of the past, but History is more than just learning information. History is more about arguing a case than having 'the right answer'. Therefore, there will be opportunities for debate and role play in order to explore differing perspectives of people in the past. The department is well stocked with high quality documentaries and historical films to help bring the past to life. Writing is important in History and you will be developing your skills of analytical writing, an important skill for a wide range of careers.

CONTACT

Head of History – Ms Katie Pilgrim-Reed





MEDIA STUDIES

OCR J20

ASSESSMENT OBJECTIVES

- AO1: Demonstrate knowledge and understanding of the theoretical framework of media, as well as contexts of media and their influence on media products and processes.
- AO2: Analyse media products using the theoretical framework of media, including in relation to their contexts, to make judgements and draw conclusions.
- AO3: Create media products for an intended audience, by applying knowledge and understanding of the theoretical framework of media to communicate meaning.

HOW WILL I BE ASSESSED

Assessment method	% of GCSE	Details
Paper 1: Television and promoting media 1 hour 45 minutes	35%	Section A: Television: Learners will engage with one in-depth study covering contemporary and historic television products, responding to questions covering the whole of the theoretical framework and a range of media contexts
(including 30 minutes viewing time) Written paper		Section B: Promoting Media: Learners will study media products from the same global conglomerate producer illustrating the media forms of film, advertising and marketing, and video games
Paper 2: Music and news		Section A: Music: Learners will engage with one in-depth study covering magazines. Learners will also engage with music videos and radio. Learners will respond to questions covering the whole of the theoretical framework
1 hour 15 minutes Written paper	35%	Section B: The News: Learners will engage with one in-depth study covering online, social and participatory media. Learners will also engage with newspapers. Learners will respond to questions covering the whole of the theoretical framework and a range of media contexts
Creating media: Non-exam assessment (NEA)	30%	Learners will create media products through applying knowledge and understanding of media language and media representations from the theoretical framework to express and communicate meaning to an intended audience

WHY DO THIS COURSE

Never has the media been as important to our lives. Throughout the pandemic, media industries have connected families, enabled education to continue, allowed people to work from home and provided essential escapism from difficult times.

The world's entertainment and media sector revenue is expected to grow to more than £1.8 trillion by 2025, with the UK set to become one of the world's largest national markets (source: PwC 2021). A GCSE in Media Studies opens doors to a range of exciting post-16 options and careers in an array of creative industries, including: television; advertising and marketing; film; gaming; online, social and participatory media.



The media shapes our lives in many different ways. Developing a strong understanding of the techniques media industries use to influence audiences is an essential life skill in our modern and diverse world. The media industry is universal, fast-moving and interactive making Media Studies a relevant and engaging subject for all young people to study.



MUSIC WJEC EDUQAS C660QS

ASSESSMENT OBJECTIVES

- AOS1: Musical Form and Devices: Placing music in a broad historical context, looking at structural form and devices across the Baroque, Classical and Romantic periods (Western Classical Tradition 1650-1910). Set work: Badinerie by J.S.Bach
- AOS2: Music for Ensemble: Develop understanding of sonority and texture through chamber music, music theatre, jazz and blues.
- AOS3: Film Music: Learn how composition within the film industry is used including the use of colour, timbre and dynamics for effect.
- AOS4: Popular Music: Develop understanding of popular music including pop, rock & pop, bhangra and fusion. Set work: Africa by Toto.

Exam Papers	% of GCSE	Details
Listening & Appraising	40%	Focuses on AOS 1, 2, 3, and 4. Students demonstrate their knowledge and understanding of musical elements, contexts and language. Including knowledge of set works
Non exam assessment	% of GCSE	Details
Performance	30%	A minimum of 2 pieces, one of which must be an ensemble performance lasting for at least one minute. Total time 4-6 minutes
Composition	30%	Two compositions, one in response to a set brief. The second is a free composition of the candidate's choice

HOW WILL I BE ASSESSED

WHY DO THIS COURSE

Why study Music? Here are just a few reasons:

- · It enables creative learning
- It allows communication in a unique language
- · It enables students to express themselves
- It is varied and interesting, and a journey of discovery
- It broadens horizons
- · It has links to real life
- · It is academically rigorous
- · It is well respected by top universities
- · It is fulfilling and challenging

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OTHER INFORMATION

It is recommended that pupils are having instrumental lessons or have experience of using music technology prior to starting this course. However, this is not compulsory and please do speak to Miss Newton if you have any questions about the course.

CONTACT



Head of Academic Music - Miss Elysia Newton

PHYSICAL EDUCATION

PEARSON EDEXCEL 1PEO

ASSESSMENT OBJECTIVES

- AO1: Demonstrate knowledge and understanding of the factors that underpin performance and involvement in the physical activity and sport.
- AO2: Apply knowledge and understanding of the factors that support performance and involvement in physical activity and sport.
- AO3: Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.
- AO4: Demonstrate and apply relevant skills and techniques in physical activity and sport.



HOW WILL I BE ASSESSED

Exam Papers	% of GCSE	Details
Component 1: Fitness and Body Systems	36%	1 hour 45 minutes
Component 2: Health and Performance	24%	1 hour 15 minutes
Component 3: Practical performance	30%	Assessed in 3 sports
Component 4: Personal Exercise Programme (PEP)	10%	Non Examined Assessment

WHY DO THIS COURSE

Not only will this course give the pupil an awareness of how they can maintain a healthy lifestyle, design training programmes and develop their sporting ability but it enables them to strengthen their scientific studies through an understanding of the science behind how their bodies work and how they can be affected in sport. This will undoubtedly support their Science qualifications and give them a more in depth understanding of human biology.

OTHER INFORMATION

There are set sports pupils can be assessed in. At least one of the three sports must be an individual performance and one must be a team performance.

Pupils can choose the sport they complete their Personal Exercise Programme (PEP) for but it must be one of their three assessed sports.

Resources for revision can be found on our school shared area within the PE file.

There is a wide and varied theoretical topic list which develops on from what has been studied in Year 9.

CONTACT

Head of PE - Mr Simon May



RELIGIOUS STUDIES

AQA 8062 SPECIFICATION A

ASSESSMENT OBJECTIVES

- AO1: Demonstrate knowledge and understanding of religions and beliefs, including how they influence individuals, communities and societies; similarities and differences between different religious and secular approaches to contemporary issues.
- AO2: Analyse and evaluate aspects of religion and society, including their significance and influence on personal beliefs and cultural issues.

HOW WILL I BE ASSESSED

Exam Papers	% of GCSE	Details
Component 1: The Study of Religions: Beliefs, Teachings and Practices Written exam: 1 hour 45 minutes	50%	96 marks, plus 6 marks for spelling, punctuation and grammar (SPaG)
Component 2: Thematic Studies Written exam: 1 hour 45 minutes	50%	96 marks, plus 3 marks for spelling, punctuation and grammar (SPaG)

WHY DO THIS COURSE

In your Religious Studies GCSE, you will find out what Buddhists and Christians believe in and how these beliefs influence their lives. You will have the opportunity to explore and discuss questions about our culture, traditions and heritage as well as our values and purpose in life, and you can form and defend your own opinion on a whole variety of contemporary issues.

You will be able to evaluate how different people tackle issues regarding life and death, war and peace, human and animal rights, environmental issues and many more challenges we face on a daily basis.

OTHER INFORMATION

Pupils will study:

Component 1:

Beliefs, Teachings and Practices of Buddhism and Christianity

Component 2:

Four Religious, Philosophical and Ethical Studies Themes

Theme B: Religion and Life

Theme D: Religion, Peace and Conflict

Theme E: Religion, Crime and Punishment

Theme F: Religion, Human Rights and Social Justice

CONTACT



Head of Religious Studies - Ms Samira Egala

MFL - SPANISH

AQA 8698

ASSESSMENT OBJECTIVES

- AO1: Listening Understand and respond to different types of spoken language.
- AO2: Speaking Communicate and interact effectively in speech.
- AO3: Reading Understand and respond to different types of written language.
- AO4: Writing Communicate in writing.

HOW WILL I BE ASSESSED

Exam Papers	% of GCSE	Details
Listening	25%	Foundation Tier: 40 marks; 35 minutes (including 5 minutes reading time) Higher Tier: 50 marks; 45 minutes (including 5 minutes reading time) Section A: a range of question types in English, requiring non-verbal responses or responses in English Section B: a range of question types in Spanish, requiring non-verbal responses or responses in Spanish
Reading	25%	Foundation Tier: 60 marks; 45 minutes Higher Tier: 60 marks; 1 hour Section A: a range of question types in English, requiring non-verbal responses or responses in English Section B: a range of question types in Spanish, requiring non-verbal responses or responses in Spanish Section C: translation from Spanish into English
Writing	25%	Foundation: 50 marks; 1 hour Question 1: write 4 sentences to describe a picture Question 2: write 40 word essay Question 3: translation English into Spanish Question 4: write 90 word essay Higher: 60 marks; 1 hour 15 minutes Question 1: write 90 word essay Question 2: write 150 word essay Question 3: translation English into Spanish
Speaking	25%	Foundation Tier: 7–9 minutes Higher Tier: 10–12 minutes Role-play: (15 marks) Photo card: (15 marks) General Conversation: (30 marks)

WHY DO THIS COURSE

With 400 million Spanish speakers across the world, it is the official language of 21 countries. Having Spanish as a language will promote your employability in any business. Spanish GCSE offers you the opportunity to learn about issues beyond your immediate environment and develops your understanding of your own language and the way you express yourself. Language topics for Spanish at GCSE are: Personal relationships; Technology; Free time; Spain and customs; Where I live; Healthy and unhealthy living; Charity work; Environment; Poverty and homelessness; Holidays, travel, regions of Spain; Life at School; The world of work.

OTHER INFORMATION

Pupils will have access to the class book and different materials online.

CONTACT

Head of Modern Foreign Languages – Mrs Anna Stubbings



Royal Alexandra & Albert School



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