



# Key Stage 4

# **Guided Curriculum Choices**

# 2022 - 2024

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Foreword from Miss Ogden

The Guided Choices Process

# Core Programme

English	Mr J Patel
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# **Guided Curriculum Choices**

Art	Miss L Burden
Computer Science	Miss L Burden
Design Technology	Miss L Burden
Drama	Mr J Warren
Enterprise	Mrs C Alam-Lloyd
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Geography	Miss L Tilley
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Music	Mr J Warren
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Sport	Mr J Cornick

DISCLAIMER

This document is accurate at the time of going to print but may be subject to change. The School reserves the right to restrict the number of students taking part in particular courses at Key Stage 4 (KS4).

Dear Student,

# Taking Control of Your Future | Making Things Happen

Over the next few weeks you will be making some very important decisions about the future of your education and the direction of your career. As you move into Key Stage 4, you have the opportunity to take control over some aspects of your learning and follow programmes of study which are of particular interest to you.

With this choice, comes greater responsibility and the need to think very carefully about which options you will choose. Whilst this will be your decision, it is important that you use the information in this booklet and advice from your teachers and parents/carers to help you decide which options you should choose.

Over the coming weeks, we will support and guide you through these choices and ensure that you are studying a selection of options that are linked to your strengths and interests, enabling you to achieve academic success.

Take time to consider your choices. They are the beginning of you taking control of your learning and planning your future.

Whatever options you choose only effort will equal success. Your commitment and dedication to your studies over the next two years will determine your limits. It should provide the springboard for a very successful career and future. It is your future; Make Things Happen.

**Best Wishes** 

Oppen

Katherine Ogden

Principal

# Introduction

### What is the purpose of this booklet?

This guide is intended to take you through the timeline of the Pathways process and to give detailed information about the courses and subjects we offer.

### Which subjects are compulsory?

All students study English, Maths, Science, PSHE (Preparation for Life) and Core (non-examined) PE.

### How many subjects can I choose?

You will study four Option subjects. We ask you to choose eight in rank order of preference where Option 1 must come from either Computer Science, French, Geography, History or Triple Science.

We will endeavour to meet your choices however please remember that there are a limited number of spaces in some subject areas.

### Will my choices affect my career?

No. Everyone in the country follows a core curriculum which includes all the subjects you need to go on to higher education or employment. Typically, Universities, colleges and employers want to know what level you achieved in your exams, rather than which exams you did. English and Maths GCSEs are the exceptions to this. You need a minimum of a Grade 5 in both English and Maths in order to make progress in many careers and especially if you aim to go to university.

#### Is one subject more important than another?

As mentioned, English and Maths are the two subjects that employers and universities want to see. Your choices all have equal importance.

## The New GCSEs

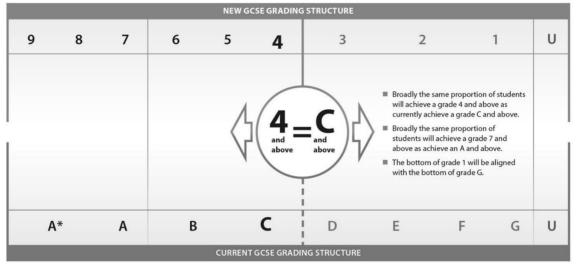
In September 2015, the Department for Education started the reform of GCSE qualifications.

The new GCSEs were designed to:

- make more demands of students, to help them achieve as much as students in countries with the best education systems.
- be taken by the same range of students who take GCSEs currently, across a range of abilities.
- be awarded in grades from 1 up to 9, with grade 9 being the highest grade.
- where possible assess students by exam, with other forms of assessment only for particular subject skills (e.g. in art and design or physical education).

- have all exams at the end of a two year course of study.
- in most subjects, not group students in different ability tiers for the purposes of assessment – only maths, the sciences and languages will have different papers for different groups of students.

The diagram below shows how Ofqual (the government Office for Qualifications) equates the old A\*-G structure with the new 9-1 structure.



# What is the English Baccalaureate (EBacc)? Is it important?

The English Baccalaureate is a Government measure of achievement for students who have completed a specific combination of GCSEs. The English Baccalaureate is achieved if a student achieves a Grade 5 or above in <u>all</u> of the following subjects:

- English
- Maths
- Two Science subjects (e.g. Double Science or a combination of Physics, Chemistry, Biology).
- Geography or History
- Modern Foreign Language (at KOA we study French)

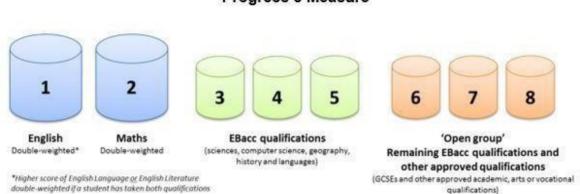
Currently, it is rare for further education establishments or employers to include the EBacc as an entrance requirement however we do know that the achievement is highly regarded and is advisable if you intend to go on to study A-Levels and follow a University education pathway.

#### What is "Progress 8"

Progress 8 was introduced in 2016 and is the system that the Government uses to assess student performance. Progress 8 is designed to measure the progress a student makes from the end of Primary school to the end of Secondary school. It is a type of value added measure that compares the results of one student to the achievements of others with the same prior attainment.

#### What qualifications count towards Progress 8?

Progress 8 takes your best eight subjects and gives you a score based on your progress and attainment in these subjects. Included in these subjects are: English, Maths, Science, Languages, Geography or History and three other subjects.



### **Progress 8 Measure**

## What is the difference between BTEC qualifications and GCSEs?

The BTEC courses that we deliver at King's Oak Academy are equivalent to one GCSE. The main difference is that these qualifications are written from a vocational perspective and study a specific area of work (e.g. Business, Sport, Health and Social Care). These qualifications are designed to improve your knowledge and understanding of how these sectors function whilst developing skills that are relevant to this area of work. GCSE qualifications are different because they are designed to develop your knowledge and understanding of a specific subject.

#### What is a good reason to choose a course?

You should base your choices on:

- Subjects you are good at; this will lead to better motivation and your best final results.
- o Subjects which interest you, which you enjoy and which you want to study for two years.
- Subjects which may help you with your future career

Do not choose a particular course just because you get on well with the teacher or because a friend chooses it. The chances are that you will have a different teacher next year and you may not be in the same class as your friend.

#### How will I know if a particular choice of subjects is not appropriate for me?

All of your teachers have been asked to comment on how appropriate a particular subject would be for you based on your past performance in exams and on classwork. The Senior Leadership Team uses this information to help you decide whether the choices you have made are appropriate. Towards the end of the option selection process, Senior Leaders will meet with you to confirm your option choices and make sure that you are on the right pathway towards achieving academic success.

## Will I get my first choices?

We will do our best to give you your first choices but that is not always possible. This is why we ask you for reserve choices. The reasons why students do not always get their first choices are:

- Some courses have maximum class sizes that they can accept because of the limits of specialist rooms and staff.
  - In this instance, students will be interviewed individually or asked to write a letter of application for the course to help us allocate places.
- Some courses may not attract enough interest to run
- Some subject combinations will not be possible when we arrange the courses on the school timetable.

#### What happens next?

The next section of the booklet summarises each of the core GCSE qualifications and provides details of the options qualifications.

It is essential that you read these pages carefully so that you have a clear understanding of the demands of each course.

#### Important Dates

10 February 2021	Options evening for Year 9, including options forms
11/12 February 2021	Taster sessions
24 February 2021	Deadline for choosing options for Year 9
Term 4 onwards	1:1 interviews to discuss options

		Examination Board: AOA	
Core	English	Examination Board: AQA	
	English	Syllabus Number: 8700 & 8702	
	English Literature	8700 & 8702	
What are the main topics I		qualification?	
What are the main topics i	will study for this	quameation	
For English at KS4, we focus Language.	s on the co-teacha	ability of both subjects: Literature and	
<ul> <li>In Literature, we will study:</li> <li>Macbeth by Shakespeare</li> <li>A Christmas Carol by Charles Dickens</li> <li>'The Power and Conflict' cluster of poems from the AQA anthology</li> </ul>			
Language focuses on smaller unseen texts and the quality of your writing to narrate, describe and your ability to write your point of view in an extended and developed way. Many of the skills across the two subjects are the same, analysis of a text for example.			
We will need you to engage in texts.	n improving your ger	neral knowledge to fully appreciate the	
How will I be assessed in the	nis subject?		
English Language summary of modules: Paper 1: Explorations in Creative Reading and Writing Section A – Reading Section B - Writing 80 marks 1 hour 45 minutes 50% of final grade Paper 2: Writer's Viewpoints and Perspectives Section A – Reading Section B – Writing 80 marks			
1 hour 45 minutes 50% of final grade English Literature summary of modules: <u>Paper 1</u> 1 hour 45 minutes Section A – Shakespeare Section B – 19th century novel 40% of final grade			
Paper 2 2 hours 15 minutes Section A – Modern Texts Section B – Poetry Section C – Unseen Poetry 60% of final grade			
Where could a qualification in English lead?			
English is the core subject to take you on to your next step – almost all colleges, apprenticeships and work experience placements will require English at a grade 4 or above. It			

apprenticeships and work experience placements will require English at a grade 4 or above. It enables you to communicate effectively in any given scenario.

<ul> <li>Degree Courses with English:</li> <li>English Language and/or English Literature can be studied at degree level in most English universities.</li> <li>Linguistics</li> <li>English can also be an advantage when applying to courses such as Media Studies, Sociology, Psychology where understanding texts or people is important.</li> </ul>
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		Examination Board: AQA	
Core	Maths	Syllabus Number: 8300	
What are the main topics I will study for this qualification?         The Mathematics Department at King's Oak Academy are committed to ensuring that all students are equipped with the skills and understanding that will enable them to fulfill their potential in GCSE Mathematics and beyond. Students will be encouraged to develop a mathematical curiosity and desire to solve problems which will help them become successful in the ever fast changing modern world.         In light of the changes to the KS4 Mathematics curriculum, we will provide students with several opportunities during the course to experience tackling full exam papers. After each examination students will be given clear feedback outlining how to improve. Students will be given access to the HegartyMaths website which provides students with over 800 video clips and quizzes and is used as our weekly homework.			
Summary of Content: 1 Number 2 Algebra 3 Ratio, proportion and rates of change 4 Geometry and measures 5 Probability 6 Statistics			
How will I be assessed in this subject? There are 3 papers as outlined below: Paper 1 : Non-Calculator Papers 2 and 3: Calculator What's assessed?			
Content from any part of the specification may be assessed <u>How it's assessed?</u> Written exam: each is 1 hour 30 minutes Each paper is 33 <sup>1</sup> / <sub>3</sub> % of the GCSE Mathematics assessment <u>Questions</u> A mix of question styles, from short, single-mark questions to multi-step problems.			
		ent progresses through the paper.	
Where could a qualification	Where could a qualification in Maths lead?		
Maths is for everyone. It is diverse, engaging and essential in equipping students with the right skills to reach their future destination, whatever that may be, whatever profession, whatever further qualifications. Maths will help open that path.			
Degree courses with Mathe	ematics: Ca	areers with Mathematics:	
Engineering		Actuary	
<ul> <li>Physics related degrees</li> </ul>		Operational researcher	
Economics		Research scientist	
<ul> <li>Accountancy</li> </ul>		Aerospace engineer	
Computer related degrees		Insurance underwriter	
And mathematics and stat	tistics! •	Meteorologist	

Core	Combined	Examination Board: Edexcel	
	Core	Science	Syllabus Number: 1SC0

### What are the main topics I will study for this qualification?

Any careers requiring science will typically require GCSE science. All employers, colleges and universities consider these subjects more valuable than others barring maths and English. Scientists and those with science degrees remain the most in demand and highest paid of all graduates.

#### Summary of modules:

Students will be taught and accessed in the three different Sciences: Biology, Chemistry and Physics. Their final marks across all exams will be totalled together to give an overall grade for Combined Science, this is two grades.

Each Science has two papers that students will be assessed with, a Paper 1 and Paper 2, totalling 6 exam papers in total. The Assessment contains a mixture of different question styles, including multiple-choice questions, short answer questions, calculations and extended open response questions. Each exam is <u>1 hour and 10 minutes</u>.

#### **Biology Paper 1 60 marks:**

Topics include Cells, Growth, Neurones, Genetics, Natural Selection, Genetic modification, Health and Disease, Development of medicines.

#### **Biology Paper 2 60 marks:**

Topics include Cells from Paper 1, Plants and photosynthesis, Hormones and the Menstrual cycle, Transport of substances in humans, ecosystems.

#### Chemistry Paper 1 60 marks:

Topics include Atom, Periodic table, Bonding, Acid and Alkalis, Extraction of metals

#### Chemistry Paper 2 60 marks:

Topics include Atom, Periodic table and bonding from Paper 1, Groups in the Periodic table, Rates of Reaction, Fuels and Earth Sciences

#### Physics Paper 1 60 marks:

Topics include Motion and Forces, Energy, Waves and the Electromagnetic Spectrum, Radioactivity

#### Physics Paper 2 60 marks:

Topics include Motion and Forces, and Energy from Paper 1, Forces doing work, Electricity, Magnetism, Particle Model

### Where could GCSE Combined Science lead?

All employers and further education providers ask for problem solving skills and ability to communicate in different situations. Science is the meeting point of maths and language which allows you to build the skills to express yourself well but also to solve some of the most interesting puzzles that life can create. Science also requires methodical working, planning and reflection on your methods and ideas that will stand anyone in good stead in terms of life-skills, employment or further education.

Degree courses with Science	Careers with Science
Engineering	Research Scientist
Biology	Marine Biologist
Physics	<ul> <li>Dentist / Doctor / Physiotherapist</li> </ul>
Chemistry	Engineer
Medicine	Forensic Investigator
Veterinary Science	Physiologist

Ontion	Triplo Science	Examination Board: Edexcel
Option	Thple Science	Svilabus Number: 1B10/1CHO/1PHO

### Why should I study Triple Science?

Any careers requiring science will typically require triple science. All employers, colleges and universities consider these subjects more valuable than others barring maths and English. No employer or educational institute will ever consider that someone has done too much science as long as they can show that their writing style is good. Scientists and those with science degrees remain the most in demand and highest paid of all graduates.

#### What topics are covered on the course and how am I assessed?

#### Summary of modules:

Assessment overview: A mixture of different question styles, including multiple-choice questions, short answer questions, calculations and extended open response questions.

#### **Biology:**

Paper 1: Written examination: 1 hour and 45 minutes 50% of the qualification 100 marks Content overview: Topic 1: Key concepts in biology; Topic 2: Cells and control: Topic 3: Genetics; Topic 4: Natural selection and genetic modification; Topic 5: Health, disease and the development of medicines.

Paper 2: Written examination: 1 hour 45 minutes 50% of the qualification 100 marks Content overview: Topic 1: Key concepts in biology; Topic 6: Plant structures and their functions; Topic 7: Animal coordination, control and homeostasis; Topic 8: Exchange and transport in animals; Topic 9: Ecosystems and material cycles.

#### **Chemistry:**

Paper 1: Written examination: 1 hour and 45 minutes 50% of the qualification 100 marks Content overview: Topic 1: Key concepts in chemistry; Topic 2: States of matter and mixtures; Topic 3: Chemical changes; Topic 4: Extracting metals and equilibria; Topic 5: Separate chemistry 1. Paper 2: Written examination: 1 hour and 45 minutes 50% of the qualification 100 marks Content overview: Topic 1: Key concepts in chemistry; Topic 6: Groups in the periodic table; Topic 7: Rates of reaction and energy changes; Topic 8: Fuels and Earth science; Topic 9: Separate chemistry 2.

#### **Physics:**

Paper 1: Written examination: 1 hour and 45 minutes 50% of the qualification 100 marks Content overview: Topic 1: Key concepts of physics; Topic 2: Motion and forces; Topic 3: Conservation of energy; Topic 4: Waves; Topic 5: Light and the electromagnetic spectrum; Topic 6: Radioactivity; Topic 7: Astronomy

Paper 2: Written examination: 1 hour 45 minutes 50% of the qualification 100 marks

Content overview: Topic 1:Key concepts of physics ;Topic 8: Energy - Forces doing work; Topic 9:Forces and their effects; Topic 10: Electricity and circuits; Topic 11: Static electricity; Topic 12: Magnetism and the motor effect; Topic 13: Electromagnetic induction; Topic 14: Particle model; Topic 15: Forces and matter.

#### Where could a qualification in Triple Science lead?

- Research Scientist / Marine Biologist
- Dentist / Doctor / Physiotherapist
- Engineer / Scientist / Sports Scientist / Researcher

Ontion	A4	Examination Board: AQA	
Option	Art	Syllabus Number:601/8088/2	
Option       Art       Syllabus Number:601/8088/2         Why choose GCSE Art?       If you choose to study GCSE Art you will explore a range of practical activities and respond in a personal way to different themes and ideas.         • You will experiment with a range of media and materials including drawing, painting in acrylics and watercolours, inks, printmaking, collage etc enabling you to develop confidence with your skills.         • You will continue to develop your critical thinking in response to a range of art and artists.         • You will discover the work of artists who inspire you to create personal & original pieces of Art.			
<ul> <li>What will you learn in Years 10 and 11:</li> <li>Students will practice using a variety of materials to develop their ideas.</li> <li>They will learn how to analyse and understand the work of others, using them to inspire their own ideas.</li> <li>They will learn how to review the progress they are making and refine their outcomes.</li> <li>Homework is an essential part of the course, a minimum of one hour week is expected to ensure that they continue their own investigations and research at home.</li> <li>We encourage students to visit exhibitions in galleries and where possible we organise trips to visit relevant exhibitions.</li> </ul>			
The course is div Compone Compone	<ul> <li>How will I be assessed in this subject?</li> <li>The course is divided into two components,</li> <li>Component One (60%) Coursework portfolio</li> <li>Component Two (40%) Externally set assignment: a project set by the exam board with the final piece of artwork created in 10 hours (2 days) of exam time</li> </ul>		
<ul><li>Digital art</li><li>Animator</li></ul>	, Glass, Jewellery Design Ire N esigner	<ul> <li>Careers with Art include:</li> <li>Animator</li> <li>Ceramics Designer</li> <li>Exhibition Designer</li> <li>Graphic Designer or Illustrator</li> <li>Set design or Make-Up Artist</li> <li>Interior Designer</li> <li>Set designer for theatre</li> <li>Art teacher</li> </ul>	

Ontion	Computer Science	Examination Board: OCR
Option	Computer Science	Syllabus Number: J277

#### Why choose Computer Science?

Computer Science has become a very high-profile subject over the last few years. The ability to program computers is a very valuable skill. Computing is of enormous importance to the economy, and the role of Computer Science as a discipline itself and as an 'underpinning' subject across Science and Engineering is growing rapidly.

Computer technology continues to advance rapidly and the way that technology is consumed has also been changing at a fast pace over recent years. The growth in the use of mobile devices and web-related technologies has exploded, resulting in new challenges for employers and employees. For example, businesses today require an ever-increasing number of technologically-aware individuals. This is even more so in the cyber security, gaming, mobile and web related industries and GCSE Computer Science has been designed with this in mind.

### What will you learn in Years 10 and 11:

### **COMPONENT 01: COMPUTER SYSTEMS**

- Study how the central processing unit (CPU) works
- Investigate computer memory and storage
- Explore modern network layouts and how they function
- Build skills in the ever important realm of cyber security
- Investigate how types of software are used within computer systems
- Stretch wider comprehension of how computers and computing affect ethical, legal, culturaland environmental issues

# COMPONENT 02: COMPUTATIONAL THINKING, ALGORITHMS AND PROGRAMMING

- Study fundamental algorithms in computer science
- Build a firm foundation in programming techniques
- Produce programs through diagrams and using pseudocode
- Thoroughly test programs and make them resistant to misuse
- Explore Boolean algebra (AND, OR, NOT)
- Understand how we store data within computers in binary form

# PRACTICAL PROGRAMMING

Undertake programming task(s) which allow development of designing, writing, testing and refining programs using a high-level programming language. Students will be assessed on these skills during the written examinations, in particular component 02 (section B).

#### How will I be assessed in this subject?

Two 90 minute written examinations:

- Computer systems
- Computational Thinking Algorithms and Programming

Careers with Computer Science
<ul> <li>Applications developer / engineer</li> <li>Information security analyst</li> <li>Database administrator</li> <li>Games developer / Web Designer</li> <li>IT consultant</li> <li>Data scientist/analyst</li> <li>Software tester</li> <li>Web developer</li> <li>Systems analyst</li> <li>Business analyst</li> <li>Product manager</li> <li>Network architect</li> <li>Software engineer</li> <li>Cloud computing engineer</li> <li>Computer science professor</li> <li>Chief information security officer</li> <li>Mobile application designer or developer</li> <li>Artificial intelligence and machine learning engineer</li> </ul>

Ontion	Decign Technology	Examination Board: WJEC Eduqas
Option	Design Technology	Syllabus Number: 4140

### Why choose Design Technology?

Design Technology, alongside Maths and Sciences, gives you the skills you need for employment in key growth sectors like advanced manufacturing, design, engineering and creative industries:

- It is the subject where you have to make decisions, plan and predict, design creative and innovative solutions to problems, evaluate and assess the consequences of your decisions.
- Design Technology stretches and challenges you and makes you think creatively about many key issues which affect people's lives.
- It will inspire you to follow a career in areas which are vital for the future of our country and perhaps to be an entrepreneur who designs and makes products that people want.
- It brings real world issues and industry issues into your classroom.
- It helps to prepare you for life in an advanced technological society

#### How will I be assessed in this subject?

There are two methods of assessment in Design Technology. Both forms of assessment are equally weighted.

#### Written Exam: Design and Technology in the 21st Century

Written examination: 2 hours (50% of qualification) 100 marks

#### Non Examined Assessment (NEA) Design and Make task

Approximately 35 hours (50% of qualification) 100 marks

#### Where could a qualification in Design Technology lead?

You could find work in many areas of commerce and industry, for example, in toy manufacturing as part of an in-house design team working on a new product launch. Alternatively, you could be employed by a design consultancy and work on a variety of different projects. You could also work freelance. With experience, you may be able to progress to senior designer, then creative director. You could also move into project or design management, perhaps after completing a postgraduate business award or qualification in project management.

Degree courses with Design Technology:	Careers with Design Technology
<ul> <li>B.A. Interior Design</li> <li>B.Eng. Automotive and Motorsport Engineering (Hons)</li> <li>B.Sc. Product Design</li> <li>B.Eng. Mechanical Design Engineering</li> <li>Bachelor Product Design</li> <li>B.A. Silversmithing and Jewellery (Hons)</li> </ul>	<ul> <li>Product Designer</li> <li>Commercial Designer</li> <li>Teaching Design &amp; Technology</li> <li>Building Technician</li> <li>Biomedical Engineering</li> <li>Measurement and Control Engineering</li> <li>Backstage Theatre Work</li> </ul>

		Examination Board: Pearson
Option	Drama	<b>Course:</b> BTEC Tech Award in Performing Arts Level 1 / 2

### Why choose BTEC Drama?

"Logic will get you from A to B but imagination will take you everywhere." (Albert Einstein)

There is a growing number of professions and businesses that value those people who studied Performing Arts as a subject at school. Why...? ..... Because of the skills you will develop. You will learn how to understand and develop empathy and self-identification; celebrate differences and diversities exploring a variety of topics practically. Performing Arts will increase your self-esteem and confidence. It will develop your skills of listening, negotiating and communicating as well as encourage effective independent work as well as team work.

#### Things you need to be aware of:

- You will be filmed at points in the course and need to be comfortable with that, we do explore a range of themes and issues, some are funny, some are moving and thought provoking.
- You need to be prepared to think deeply about difficult situations and support others in doing so. You need to be open minded and respect different opinions to your own.
- Most practical work is carried out in groups of varying sizes you must feel comfortable working with all of your peers.

#### How will I be assessed?

Students will complete 3 units:

- 1. Exploring the Performing Arts (Coursework) In this unit students will develop their understanding of the performing arts by examining practitioners' work and the processes used to create performance
- 2. Developing Skills and Techniques in the Performing Arts (Coursework) In this unit students will develop their performing arts skills and techniques through the reproduction of acting, dance and/or musical theatre repertoire as performers or designers.
- 3. Responding to a Brief (Exam) In this unit students will be given the opportunity to work as part of a group to contribute to a workshop performance as either a performer or designer in response to a given brief and stimulus.

## Where could a qualification in Performing Arts Lead?

ANYWHERE! Performing Arts will help you across your academic study as you develop a vast range of transferable skills like; team work, communication and even, development of your memory. From studying Performing Arts you increase your capacity to work within any team environment with good negotiating and listening skills. The course will help you in your study of English as you appreciate the use of language and expressive arts. In addition, as you spend a lot of time discussing and sharing your ideas, you develop confidence in your ability to talk openly to people regardless if they are a stranger. This is an increasingly important skill when trying to secure work or within a job, particularly as many businesses like drama graduates because of their ability to articulate their thoughts and ideas and present confidently to a room full of people.

Performing Arts Degree courses	Careers with Performing Arts:
<ul> <li>Drama</li> <li>Theatre and Drama</li> <li>Education with English and Drama</li> </ul>	<ul> <li>Acting / TV presenter / Film director / Choreographer</li> <li>Law / Counselling / Mental Health Therapist</li> <li>Teaching / Community Arts projects / Events management</li> </ul>

Option	Enterprise &	Examination Board: OCR – Cambridge & National Course: Enterprise & Marketing
	Marketing	
Why choose OCR Enterprise & Marketing		
Enterprise & Marketing aims:		

- To help students develop an understanding of the business world in a practical way, investigating different marketing & financial skills.
- To help students develop employability skills and become independent learners.
- To provide a qualification that can be used to progress to higher education

What will you learn in Years 10 and 11:

Students study the OCR Enterprise & Marketing (equivalent to 1 GCSE) in Business which comprises 3 units:

- Enterprise & Marketing Concepts
- Design a Business Proposal
- Market & Pitch a Business Proposal

The course enables students to develop a range of personal skills and attributes including: written and verbal presentation skills and use of ICT skills.

How will I be assessed in this subject?

During the course students will complete three units:

RO67: Enterprise & Marketing Concepts (Exam) In this unit, you will learn about the key factors to consider and activities that need to happen to operate a successful small start-up business.

RO68: Design a Business Proposal (Coursework)

In this unit, you will identify a customer profile for a specific product, complete market research to generate product design ideas, and use financial calculations to propose a pricing strategy and determine the viability of their product proposal.

RO69: Market and Pitch a Business Proposal

In this unit, you will develop pitching skills to be able to pitch your business proposal to an external audience. Finally, you will review your pitching skills and business proposal using the learning and self-assessment and feedback gathered.

#### Where could a qualification in Enterprise lead?

- Business / Entrepreneur
- Accounting
- Information Technology
- Customer Service
- Human Resources
- Business Management with Marketing

Option	French	Exami
Option	French	Syllah

# Examination Board: AQA Syllabus Number: 8658

### Why choose GCSE French?

The GCSE course builds on topics and language taught in Key Stage 3, whilst offering something different in Key Stage 4. It provides progression opportunities to A Level French and beyond. Studying a Modern Foreign Language at GCSE is a valuable addition to your other GCSE studies, putting you at a distinct advantage when it comes to applying for a job or a further education course. You will develop your skills in all kinds of different areas (problem-solving skills, analytic and interpretive capacities, memory, and self-discipline), including those relating to the world of work. Speaking a foreign language teaches you skills which will increase your marketability.

English is widely spoken throughout the world, but the global economy depends on communication. Furthermore, when you speak another language, you can enjoy literature, films, internet surfing, and music in the original language. The study of a foreign language helps you understand your own language. As you compare a foreign language with English, you develop your understanding of how English language works.

#### What will you learn in Years 10 and 11:

This course consists of various topics examined at Foundation and Higher levels in Listening, Reading, Speaking and Writing. Each language skill equally represents 25% of the total GCSE. Questions across all four language skills are set in common contexts, addressing a range of relevant contemporary and cultural themes.

The specification covers three distinct themes. These themes apply to all four question papers. Students are expected to understand and provide information and opinions about these themes relating to their own experiences and those of other people, including people in countries/communities where French is spoken.

Theme 1: Identity and culture

Theme 2: Local, national, international and global areas of interest

Theme 3: Current and future study and employment

#### How will I be assessed in this subject?

The French GCSE consists of four externally examined papers based on the following language skills: Listening, Reading, Speaking and Writing. Students must complete their Speaking assessment in April/May and all other assessments in May/June in Year 11. Each paper is available at Foundation tier or Higher tier. Students must be entered for a single tier across all papers.

Degree courses with French:	Careers with French:
<ul> <li>Accounting and Finance with French</li> </ul>	Interpreter / Translator
<ul> <li>Business and Management with French</li> </ul>	• Teacher
<ul> <li>Drama and Theatre Studies and French</li> </ul>	Tour manager in Travel and Tourism
<ul> <li>English and French Laws</li> </ul>	Import / Export sales
<ul> <li>French and Politics</li> </ul>	Diplomatic Services operational officer
<ul> <li>French Language with Festival and Events Management</li> </ul>	<ul> <li>International aid/development worker</li> </ul>

Ontion	Goography	Examination Board: AQA
Option	Geography	Syllabus Number: 8035

### Why choose GCSE Geography?

GCSE Geography provides students with a solid foundation to go on and study a range of A level subjects and is highly regarded by universities. It also complements a range of subjects including, History, Religious Studies, English, Science and Maths. Geography is a very important subject that will help you to make sense of the world we livein. We deal with topical issues such as sustainability and major physical events such as earthquakes and floods. Universities and employers value Geography and the skills that Geography students develop, such as the ability to think critically, to question, to communicate well both verbally and in writing. Geographers are confident users of mapsand GIS; they can manipulate statistics and interpret graphs. Geographers are recognised

as being numerate as well as literate. They also understand the enquiry processes and can carry out independent fieldwork investigations.

### What will you learn in Years 10 and 11:

Living with the physical environment

- The challenge of natural hazards
- Physical landscapes in the UK
- The living world
- Challenges in the human environment
- Urban issues and challenges
- The changing economic world
- The challenge of resource management

Geographical applications

- Issue evaluation
- · Fieldwork: Geographical skills

#### How will I be assessed in this subject?

- 2 exam papers based on physical and human geography;
- 1 exam paper based on Issue evaluation, Fieldwork, Geographical skills.

Students have to take part in two field trips as part of the geography course. This will enable them to carry out data collection and to develop enquiry skills.

Further education with Geography:	Careers with Geography:
<ul> <li>Apprenticeships:</li> <li>Civil Engineering</li> <li>City Planning and Surveying</li> <li>Public services</li> <li>Conservation</li> <li>Degrees</li> <li>Environmental Science</li> <li>Human or Physical Geography</li> <li>Development Studies</li> <li>Politics or International Relations</li> </ul>	<ul> <li>Journalism</li> <li>Environmental management</li> <li>Emergency services</li> <li>Teaching</li> <li>Disaster management</li> <li>Armed forces</li> </ul>

Health and		Examination Board: Pearson	
Option	Social Care	<b>Course:</b> BTEC Tech Award in Health & Social Care (Level 1 / 2)	
Why choose He	alth and Social Ca	are?	
The Health and Social Care course gives students the opportunity to develop knowledge and			
skills in the Hea you will…	lth and Social Car	e sector in a practical learning environment. During this course	
1. Develop prac assess an indivi	•	I skills such as taking blood pressure and interpreting data to	
	tive ways of workin nealth and well-bei	ng in Health and Social Care, such as designing a plan to improve ng.	
<ol> <li>Practice and incorporating th</li> </ol>	• •	nes and attitudes that are important in Health and Social Care,	
Social Care e.g		effective use of skills, processes and attitudes in Health and ad development, health and social care services and factors being.	
This course builds on and uses the knowledge and skills you learn in your English and Maths GCSEs. It will also complement aspects covered by GCSE Biology, Psychology, Food and Nutrition by allowing you to apply your skills practically in a vocational context.			
What you will le	arn and How you	will be assessed.	
Throughout the course, students will complete 3 Components:			
Component 1. Human Lifespan Development (This Component is assessed with Coursework)			
Students will explore human growth and development across life stages. Students will also			
investigate how individuals deal with life events.			
Component 2. Health and Social Care Values (This Component is assessed with Coursework)			
Students will explore the different types of health and social care services and barriers to			
accessing them. Students will also demonstrate care values and review their own practice.			
Component 3. H	Component 3. Health and Well-Being (This Component is assessed by an External Written Exam)		
Students will stu	Students will study the factors that affect health and well-being, learn about physiological and		
lifestyle indicators, and learn how to design a health and well-being improvement plan.			

What can a qualification in Health and Social Care lead to?

• Progression towards A-Level or Level 3 Vocational qualifications, eg Level 3 BTEC in Health and Social Care.

• Apprenticeships in the Health and Social Care sector.

Employment in the following careers:

•

Nursing / Occupational therapist / Care Manager / Counsellor / Social Worker / Youth Worker / Family Support Worker / Personal Trainer / Life Coach / Psychotherapist / Cognitive behavioural therapist (CBT) / Education Psychologist

Ontion	History	<b>Examination Board:</b> Edexcel
Option	пізіогу	Syllabus Number: 1H10

#### Why choose GCSE History?

Apart from enjoying the course and being a lot more aware of the world around you, GCSE History is a solid basis for many A level subjects. It is a respected qualification. Without some historical knowledge and background, you will find many other subjects difficult to put into context.

A qualification in History provides a wide range of transferable skills, which are important in many career fields. Understanding and analysis of issues and events are of key importance to historians and can be applied in many other fields of work. Other skill areas developed in studying history include: an ability for clear expression both oral and written, putting forward ideas and arguments in a concise manner, gathering, investigating and assessing material, condensing facts, ideas and arguments, basing conclusions on research, synthesising ideas, organising material in a logical and coherent way.

What will you learn in Years 10 and 11:

Across the CLF all academies follow the same exam board and programme of study. During Year 10 and 11 King's Oak students will have the opportunity to explore the following areas:

- History theme and the historic environment: Crime and Punishment in Britain 1000present and Whitechapel 1870-1900 – crime policing and the inner city (Jack the Ripper)
- British Depth Studies: Elizabethan England 1558-1588
- Superpower relations and the Cold War, 1941-1991
- Modern Depth Study: Conflict at home and abroad: America Civil Rights and Vietnam

#### How will I be assessed in this subject?

3 written final exams and continuous assessment of understanding and progress throughout the course.

Degree courses with History:	Careers with History:
<ul> <li>History can be combined with any subject at a higher level. Here are some of the most common:</li> <li>American Studies: History</li> <li>Art History</li> <li>Archaeology</li> <li>History and Architecture</li> <li>History and Politics</li> <li>European History</li> </ul>	Students who have selected History GCSE are often able to pursue higher qualifications in subjects such as Religious Studies, politics, law, economics and sociology. History also links well with subjects such as English, Languages and other World Affairs subjects such as Geography. This is because History is about people, analysing data, finding patterns, using evidence and then forming opinions and judgements – precisely the skills employers are looking for.

		Examination Board: Edexcel			
Option	Music	Course: BTEC Level 1&2 First Award in Music			
The Award a practical le	earning environm	lusic? e opportunity to develop music industry specific knowledge and skills in ent. The course focuses on 4 key areas: ent of key skills that prove students' interest in Music			
develop 3. Attitudes manage 4. Knowled	ment of musical i s that are conside ment and commu	effective ways of working in the music industry, such as the deas, and using skills and techniques for rehearsal and performance ared most important in the music industry, including personal unication s effective use of skills, processes and attitudes in the sector such as			
How will I b	be assessed in t	his subject?			
• The exte		ernally assessed units and one externally assessed unit. unit is a one hour written exam paper which investigates students ndustry <b>(UNIT 1)</b>			
prod In pr	luct to be planned	<b>music product. (Course work)</b> In your group, you will decide upon a d, developed and carried out, working individually and within a team. Is has been a talent show in which a considerable amount of money is sen charity.			
Appl	e mac computers	<b>Music Composition. (Course work)</b> You will compose, possibly using s if you wish a short theme tune for either a TV programme, or a film. ich has already been prepared for in years 7,8 &9			
	-	<b>Music Performance. (Course work)</b> Through the course you will our performing skills, eventually completing two musical performances.			
All u	All units covered have been part of your previous Music experience in Years 7,8 & 9				
<ul> <li>Perform</li> </ul>		5			

- Music Therapist
- Live Sound Technician / Promoter / Concert Manager / Studio Manager/Sound engineer
- Radio Presenter / Music Journalist / Music Blogger/
- Music Teacher / Instrumental Technician/Music retail

# OptionReligious<br/>StudiesExamination Board: EduqasStudiesSyllabus Number: 601/8879/0 A

### What will I learn in GCSE Religious Studies?

Not only does this course develop students' understanding of different cultures locally, nationally and in the wider world, but it also contributes to their spiritual and moral development, their health and well-being and helps them to develop their own values, opinions and attitudes, which will contribute to social and community cohesion. It helps students learn to argue a case, both orally and on paper and draw conclusions from evidence and people's beliefs. These skills are highly valued by both universities and employers.

Component	Content	Assessment	Grade
Paper 1	Religious, Philosophical and Ethical Studies in the Modern World Issues of Relationships Issues of Life and Death Issues of Good and Evil Issues of Human Rights	2 hour written exam	50% of qualification
Paper 2	<ul> <li>Study of Christianity</li> <li>Christian beliefs and teachings</li> <li>Christian practices</li> </ul>	1 hour written exam	25% of qualification
Paper 3	<ul> <li>Study of a World Faith: Islam</li> <li>Muslim beliefs and teachings</li> <li>Muslim practices</li> </ul>	1 hour written exam	25% of qualification

## How will I be assessed in this subject?

This qualification goes well with other humanities subjects such as History and Geography. It is valued by many further education courses and career paths, such as, law,the police, armed forces, counselling, social work, nurse, doctor, youth work, teaching, journalism, Human Resources, administration, working in another country or in any career that requires an understanding of a variety of people and how their beliefs may affect their lives.

Option	BTEC Tech	Examination Board: Pearson	
•	award in Sport	Syllabus Number: 603/7068/3	
	(2022)		

#### What are the main topics I will study for this qualification?

This course provides an engaging and relevant introduction to the world of sport. It incorporates important aspects of the industry, such as fitness testing and training for sport and exercise, the psychology of sport, practical sports performance and sports leadership.

It enables you to develop and apply your knowledge, while also developing a range of relevant practical, communication and technical skills.

The qualification is 120 GLH, which is the same size and level as a GCSE, is aimed at everyone who wants to find out more about the sport industry.

You will study three mandatory components, covering the underpinning knowledge and skillsrequired for the sports sector:

- Component 1: Preparing Participants to Take Part in Sport and Physical Activity
- Component 2: Taking Part and Improving Other Participants Sporting Performance
- Component 3: Developing Fitness to Improve Other Participants' Performance in Sport and Physical Activity

## How will I be assessed in this subject?

You will be completing assignments/tasks that are set by the exam board and must be completed during a certain assessment window either December/January or May/June. These will be marked by your class teacher and moderated by the exam board.

## Component 1 - Preparing Participants to Take Part in Sport and Physical Activity

The assignment for this component consists of three tasks.

**Task 1:** learners will use knowledge acquired to select suitable physical activities for the case study provided considering provision available.

**Task 2:** learners will use knowledge acquired to select and discuss how technology would affect provision for the case study person.

**Task 3**: learning will demonstrate practical delivery, communication and planning by producing a warm-up plan and demonstration of the warm-up.

The assignment will take approximately 5 supervised hours to complete.

**Component 2 - Taking Part and Improving Other Participants Sporting Performance** The assignment for this component consists of four tasks:

**Task 1:** learners will demonstrate their knowledge and understanding of the components of fitness.

Task 2: learners will demonstrate their skill in a selected sport in isolated practice and skill

and strategy in competitive situations.

**Task 3:** learners will demonstrate their knowledge and understanding of officials in sport and two key rules and regulations in sport.

**Task 4:** learners will demonstrate their knowledge and understanding of a sport and provide specific drills to improve participants sporting techniques. Additionally, they will produce video evidence of these skills including specific guidance and teaching points.

The assignment will take approximately 4 supervised hours to complete.

# Component 3 - Developing Fitness to Improve Other Participants' Performance in Sport and Physical Activity

This is assessed by a written exam which is sat in one of two assessment windows either January/February or May/June. The exam in 90 minutes long and you get one chance to Re-sit the exam if required.

### Where could BTEC Sport lead?

If you are interested in taking your study of sport further, the subject-specific knowledge and skills outlined above, and developed through studying this qualification, will give you a strong foundation for academic or vocational study at Level 3, including apprenticeships.

#### Careers through BTEC Sport:

- *Fitness industry* (Fitness facilities manager, Gym instructor, Group exercise instructor, Personal trainer and membership consultant)
- **Teaching** (Primary school teacher, Secondary school PE teacher)
- **Sports development industry** (Sports development manager and Sports development officer)
- **Sport business roles** (Sports agent, Sports marketing, Sports Journalist, Sports media commentator, Sports media influencer and Sports lawyer).
- **Sports management roles** (Fitness gym manager, Leisure manager, Director/Head of a sports centre and Education manager)
- Leisure industry
   (Swimming teacher, Leisure centre manager, receptionist, Recreation assistant, Lifeguard and Team leader)
- Wellbeing

(Community health officer and Pilates, Yoga or Tai Chi instructor)

Coaching

(Community coach, Elite performance – Assistant coach, coach and advanced senior coach)

• Elite Sport

(Athlete – Sponsorship, Influencer, performer; Sports analyst, Sports scientist, Physiotherapist, Strengthening and conditioning coach, sports nutritionist, Sports driver and Sports kit manager)

# Outdoor and adventurous activities Outdoor activities instructor. Assistant activity loss

(Outdoor activities instructor, Assistant activity leader, Outdoor centre manager, Mountain leader and Outdoor event organiser)

