



**STOCKSBRIDGE
HIGH SCHOOL**

— This is Just the Start —

**Year 9
Options Guidance
Booklet**

January 2025

Flexible Pathway

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Copy of Letter - Options Information 2025

Dear Parent/Carer

Year 9 Options 2025

Happy New Year. I hope you and your families enjoyed a well-deserved break over the holidays, and that you are looking forward to an important, but exciting time in their school lives. This half term, Year 9 students will progress through their KS4 Options selection process. I am sure there are students who already have clear ideas, but there will be others who do not, and many between. All of these are fine and normal. The purpose of our options process is to enable all students to make informed, mature, supported (by both school and home) choices to ensure they are on the best possible path to success in Year 10.

Through a guided pathway model, students will be asked to make a series of choices depending upon the pathway they are allocated to. In recent years we have committed to broadening the curriculum available to all students and will continue to do so this year. Our ambition is for all students to leave with a broad range of qualifications which allow them to move in any direction they choose upon leaving Stocksbridge High School. Full details of the pathways and allocation for each student will follow on Wednesday 29 January 2025 (see below).

The key dates and deadlines for the Option process are as follows:

w/c 16th December 2024	Parent Letter Home: Outlining the options process, key dates and further details.
w/c 6th January 2025	Y9 Options Assembly [1]: Introduction to the option process / making the right choices.
w/c 13th January 2025	Y9 Reports will be distributed. These will give you and your child the most up to date picture regarding their approach to learning in all subject areas. This is critical when considering KS4 choices. Y9 Options Assembly [2]: Understanding the difference between GCSE and Vocational qualifications.
w/c 20th January 2025	Y9 Options Week: This will include Taster lessons in subject areas, options talk from subject leaders and information about careers/college. Option presentations from subject leaders will also be made available online for students and parents to watch together.
21st January 2025	Y9 Parents Evening: An opportunity to speak to individual members of staff regarding the progress and attitude to learning of your child and have some initial options conversations. If you are unable to attend, or do not have the chance to speak to the teachers you need, you can still contact teachers via email to have those conversations.

<p>22nd January 2025</p>	<p>Y9 Options Day: Activities will be organised as an aim to inform students of the courses available and supporting their choices.</p> <p>Options booklet and pathway shared with parents and students. This will be shared via Sims Parent App, and to students via Microsoft Teams. If you require a paper copy or an enlarged copy, please contact school and this can be arranged.</p> <p>Y9 Options Assembly [3]: Getting the most out of Options Evening, including where support can be accessed and how choices will be made.</p>
<p>29th January 2025</p>	<p>Y9 Options Evening: An event where the deputy headteacher will be able to explain the options process in more detail to parents. Subject Leaders will be available to answer questions on KS4 courses.</p>
<p>31st January 2025</p>	<p>Y9 Option Choice Form via Microsoft Teams: This enables students to begin submitting forms. This is not first come first served, and all students who submit prior to the deadline will be treated equally.</p>
<p>24th February 2025</p>	<p>Y9 Options Choice Form Deadline: Forms submitted after this date may put the chances of a place on their chosen course at risk.</p>
<p>w/c 3rd March</p>	<p>Subject choice confirmation form: Students will receive a printed copy of the options they have chosen and be asked to sign this to indicate that it is accurate.</p> <p>Parents will receive a copy as well. <u>Please note this is not confirmation that these subjects have been allocated.</u> Final confirmation of the subjects each student will be studying will be shared in May, following timetable construction for September 2025.</p>

Alongside this sequence of events, all students will have an individual interview with an appropriate member of staff where their options and thoughts will be reviewed, alongside the chance for any questions they have can be answered. Students will also be able to speak with their form tutor, pastoral manager or myself. I know that you will do all you can to support your child, and for that we are extremely grateful. The more conversations they have and engage in the process, the more likely they are to be on the most suitable courses in September. I am confident that the support we offer will enable everyone to make the right choices. If you feel your child may need additional support through this process, please initially contact your child's form tutor.

Yours faithfully



Miss Claire Johnson
Deputy Headteacher

Form Group:	Email address:
9KLI	Klister@stocksbridge-mlt.co.uk
9BBR	Bbradshaw@stocksbridge-mlt.co.uk
9LAR	Larmitage7@stocksbridge-mlt.co.uk
9MWA	Mwalker@stocksbridge-mlt.co.uk
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Options Timeline 2025

W/C 6TH JANUARY 2025

Y9 OPTIONS ASSEMBLY [1]

Introduction to the options process / making the right choices.

W/C 13TH JANUARY 2025

Y9 OPTIONS ASSEMBLY [2]

Understanding the difference between GCSE and Vocational courses.

Y9 PROGRESS REPORTS

Parents receive their child's attitude to learning report.

W/C 20TH JANUARY 2025

Y9 OPTIONS WEEK

Taster sessions in subject areas.

21ST JANUARY 2025

Y9 PARENTS EVENING

22ND JANUARY 2025

Y9 OPTIONS DAY

Y9 OPTIONS ASSEMBLY [3]

Getting the most out of options evening.

29TH JANUARY 2025

Y9 OPTIONS EVENING

24TH FEBRUARY 2025

DEADLINE FOR OPTION SUBMISSIONS (via Microsoft Forms)

Curriculum Offer 2025-2027 (Y10/Y11)

The subjects that you choose to study for GCSE can have a major impact on the courses you will be able to study at A-level and degree level, or the career path you choose to take. Having the right guidance and information now, will give you a much clearer picture when the time comes to make up your mind. This Guidance and Options Booklet aims to help you make an informed decision when choosing your courses for GCSE and beyond. We hope this will be of use to you and your parents/carers. We have made some significant revisions this year to our curriculum offer, to enable students to study as broad a range of options as possible.

The core subjects (all students will study the following):

Subject	Hours per fortnight at KS4	Exam Board
ENGLISH (LITERATURE AND LANGUAGE)	9	AQA / EDEXCEL
MATHEMATICS	8	EDEXCEL
COMBINED SCIENCE	9	AQA
4 x OPTION SUBJECTS	5	VARIOUS
PE	2	
LIFE	1	
RE	1	

Full range of KS4 Options choices (options will depend on pathway):

<u>GCSE</u>	<u>Vocational</u>
Art	Engineering
History	Hospitality & Catering
Geography	Health & Social Care
French / Spanish	Sport
Sociology	Performing Arts
Religious Studies	Digital Information Technology
Statistics	Music
Photography	
Computer Science	
Separate Sciences	

All the above options will be studied for 5 hours per fortnight.

- Subject courses will only run if there are sufficient numbers.
- If we are unable to offer you the combination of subjects that you wish to study, then you will have the opportunity to discuss this with a member of staff.

Consideration must be made to the breadth and balance of subject choices. You are asked to choose subjects in priority order on the Options Form and to indicate a reserve subject. We reserve the right to discuss alternative subject options if the need arises.

EBacc Subjects

The EBacc is a set of subjects at GCSE that keeps young people's options open for further study and future careers. The EBacc entry portfolio is:

- English Language and Literature
- Maths
- Science
- Geography or History
- French or Spanish

A study by the UCL Institute of Education shows that studying subjects included in the Ebacc provides students with greater opportunities in further education and increases the likelihood that a student will stay on in full-time education. Sutton Trust research reveals that studying the EBacc can help improve a young person's performance in English and Maths.

The government target for schools is to see 90% of students studying the Ebacc subject combination at GCSE by 2025. As a school we passionately believe that this range of qualifications provides the foundation to a student's KS4 education and can be then complemented with choices from the variety of other options available.

At Stocksbridge High School, all students (unless specifically directed) must choose a humanity (Geography or History). There is the option to study both subjects for those students passionate about these subjects.

As a school we believe strongly that the study of a language opens student horizons, developing them in ways no other subject can do. It is our obligation to provide this opportunity to as many of our students as possible, which is why we offer both French and Spanish at GCSE. Students selected for the EBACC pathway have been identified by the languages department as strong linguists who have the potential to grade well at GCSE. The language department have worked closely with the pastoral team, looking at academic data to ensure those selected can cope with the demands of the options they will take.

Curriculum Change

GCSEs in England have a 9 to 1 grading scale, to better differentiate between the highest performing students. Grade 9 is the highest grade and will be awarded to fewer students than the old A*.

The old and new GCSE grading scales do not directly compare but the bottom of grade 7 is aligned with the bottom of grade A; the bottom of grade 4 is aligned with the bottom of grade C; and the bottom of grade 1 is aligned with the bottom of grade F.

The DfE recognises grade 4 as a **'standard pass'**, a grade 5 as a **'strong pass'** for further education i.e. College; this is the minimum level that students need to reach in English and Maths, otherwise they will need to continue to study these subjects as part of their post-16 education. There is no re-take requirement for other subjects. The courses are much more academically demanding and will be assessed by examinations at the end of Year 11 only.

Vocational Qualifications

All the KS4 courses that we offer at Stocksbridge High School are Level 1 and Level 2. Both GCSE and vocational (BTEC, OCR Nationals and WJEC Vocational Awards) can enable you to access college courses at Level 3 and above.

To study A-Levels you will be expected to study certain academic subjects, so please check before you decide on your options.

Each assessment draws on real-life scenarios so students can:

- demonstrate the knowledge, skills and best-practice behaviours in the sector they've developed throughout the course,
- apply this knowledge, skill and behaviour in context.

In line with DfE criteria, there is a combination of internal and external assessments:

- practical assignments (set and marked internally by the school within a time frame set by the exam board)
- one task-based assessment (set and marked externally by the exam board).

Vocational qualifications have specific level 1 and level 2 gradings. They are Pass-Merit-Distinction grading familiar to all exam boards and award

- three grades at level 1 – Pass, Merit, Distinction
- four grades at level 2 – Pass, Merit, Distinction, Distinction*

Qualification Grading

GCSE Grade	Level	BTEC Qualification Grade
9	2	Level 2 Distinction*
8		
7		Level 2 Distinction
6		Level 2 Merit
5		Level 2 Pass
4	1	Level 1 Distinction
3		Level 1 Merit
2		Level 1 Pass
1		

Subject Choices

Choose your subjects carefully by considering the following:

- Use your Report information to choose subjects you enjoy, that you are going to be successful in.
- We would suggest you balance your choice by choosing from different areas.

Expression of interest does not guarantee a place on the KS4 course.

We will discuss any alternative subjects with you should this be necessary.

All subjects on offer are subject to staffing and group numbers. We reserve the right to withdraw a subject offer if staffing and choices are not viable for the school.

Attendance, progress and attitude to learning will be considered when allocating subject choice.

Guidance interviews will be offered to all Year 9 students through form tutors.

Advice will be offered regarding potential aspirations career pathways and combinations of subjects.

Helping Your Child

If you want to give your child a helping hand, there are practical ways of supporting them as they make up their mind about the subjects they will study.

- Encourage them to start thinking about the kind of person they are. What interests them? What do they want to do in the future? For example, are they creative, technically minded or a good support for other people? Talk about how this might affect their choice of subjects and, later on, work.
- Help them make a list of the subjects they enjoy and those they think would take them in the right direction for the work they want to do. Check that your child is choosing subjects for the right reasons.
- There are many places young people can go to for information and advice. Point your child in the direction of Sheffield Futures and encourage them to speak to teachers and do some research on the internet.
- Of course, there might be instances when you disagree about what subjects your child should take. Try to listen to the reason they give for choosing a subject and support their long-term goals. If you are keen for your child to go into a specific kind of work, ask yourself if it is right for them.
- Attendance at school is crucial if your child is to fulfil their potential at KS4. We need them to be in lessons if they are to achieve success. Some subject choices have a requirement for attendance, and this may have a bearing on subject allocation.

Post 16 Pathways

The table below highlights some examples of the recommended subject choices for different career pathways. The recommendations below are based on The Sheffield College career guidance. These should be considered in conjunction with research into University and employment routes. Students will be able to gain more knowledge of career routes and relevant subject choices during subject presentations, options interviews and at the Pathways & Options Evening.

	Progression Pathways	Post-16 Subjects You Need	Other Suggested Subjects	Recommended GCSE and Level 2 BTEC Course Choices
STEM (Science, Technology, Engineering, Maths) (Any students wishing to pursue medical, veterinary or dentistry routes must have at least two strong grades in Science)	Engineering	Maths, Physics	Chemistry, Computing, Electronics, Further Maths, Product Design	Engineering Computer Science MFL
	Medicine & Dentistry	Biology, Chemistry	Maths, Physics, Psychology	MFL
	Veterinary	Biology, Chemistry	Maths, Physics, Psychology	MFL
	Allied Medical Professions	Dependant on role	Biology, Chemistry, Health & Social Care, Philosophy & Ethics, Psychology, Sociology, Sport / Sport & Exercise Science	BTEC Sport, Activity and Fitness Health and Social Care MFL Performing Arts
Enterprise & Legal Professions	Enterprise & Accounts	Dependant on role	Accounts, Enterprise, IT, Maths	Computer Science MFL
	Law & Politics	Dependant on role	Enterprise, English Language, Gov't & Politics, History, Philosophy & Ethics, Psychology, Sociology	History MFL
	Retail & Marketing	Dependant on role	Accounts, Enterprise, IT, Maths, Psychology	Computer Science MFL
	Events Staging & Management	Dependant on role	Enterprise, Electronics, Media, Theatre Studies, Travel and Tourism	Performing Arts Art MFL Hospitality & Catering
Professional Studies / Social Sciences	Teaching	Select at least one Curriculum Subject	Biology, English, Geography, Health & Social Care, History, Maths, Sociology	Health and Social Care Science History Geography BTEC Sport MFL
	Geography & Environmental	Geography	Biology, Chemistry, Gov't & Politics, Product Design, Sociology	Geography Engineering MFL
	Journalism, English & Media	English Language	English Lit, Film Studies, Gov't & Politics, History, Media, Photography, Theatre Studies	History Digital Information Technology MFL Photography
	Research	Dependant on role	English, Geography, History, Philosophy & Ethics, Sociology	Geography History Health and Social Care Computer Science MFL
	Psychology, Criminology & Forensics	Chemistry and /or Psychology	Biology, Health & Social Care, Sociology	Health and Social Care MFL
Creative Arts & Digital Media	Creative and Performing Arts	Dependant on role	Dance, History, English, Film Studies, Media, Textiles, Theatre Studies	Performing Arts Art/Photography History MFL
	Creative & Digital Media	Dependant on role	Art / Graphics or Photography, English, IT, Media, Textiles	Art/Photography Computer Science Digital Information Technology MFL

Keeping your options open

Most employers expect young people in the job market to have qualifications in English and Maths. They will also look for employees who have:

- Studied a range of subjects between the ages of 14 and 16
- Got good grades
- Been enthusiastic about what they have studied.
- Good attendance.

There are exceptions. If your child is thinking about a scientific or medical profession, for example, they might have to take certain GCSEs to gain access to a particular A-level programme.

In most cases, it's a good idea for young people to keep their options open and study a broad range of subjects – subjects they enjoy. This way, they will have more choice when it comes to deciding on courses and jobs in the future.

Remember...

... not all subjects have to be directly related to work. Pure enjoyment is a good enough reason for choosing to study something.

Pathways at Stocksbridge High School

At Stocksbridge we are committed to giving every student the chance to study the broadest range of qualifications possible. We have made significant changes this year to further ensure this is the case.

Flexible Pathway:

The flexible pathway has been designed to ensure that each student can follow a challenging range of subjects, including those core subjects alongside a Humanity. This pathway also provides the full breadth of choice across languages, creative arts and vocational subjects. It recognises the GCSE qualifications for post-16 study and training, Higher Education progression including Level 3, A-level and University study.

Flexible Pathway

Core Subjects (All students)	Option: Choose one of the following EBACC subjects	Free Option 1 – Choose from any of the following	Free Option 2 – Choose from any of the following	Free Option 3 – Choose from any of the following
English Maths Combined Science PE (core) LIFE	French Spanish History Geography	Separate Sciences French Spanish History Geography Art Sociology Religious Studies Statistics Computer Science Engineering Hospitality & Catering Health & Social Care Music Sport Science Photography Performing Arts Digital Information Technology	Separate Sciences French Spanish History Geography Art Sociology Religious Studies Statistics Computer Science Engineering Hospitality & Catering Health & Social Care Music Sport Science Photography Performing Arts Digital Information Technology Additional Maths Additional English	Separate Sciences French Spanish History Geography Art Sociology Religious Studies Statistics Computer Science Engineering Hospitality & Catering Health & Social Care Music Sport Science Photography Performing Arts Digital Information Technology Additional Maths Additional English

**English Language
English Literature
Mathematics
Combined Science**



English Language GCSE

Course Information:

Studying English at GCSE leads to two separate qualifications: English Language and English Literature. The course is specifically designed for these two subjects to be taught together, and all students will be entered for both exams. They count as two separate GCSEs. We follow the AQA specification for English Language.

What we study:

GCSE English Language is about your own skill in using and understanding language. The course focuses on reading, writing and spoken language, and you will work to improve and demonstrate your skill and ability in each of these areas.

Work will include: a wide range of reading, including both fiction and non-fiction, writing in a range of styles for different purposes, including creative writing; you will also be required to give a formal, oral presentation to complete the course. The course requires students to think hard about how they understand others and how they communicate their own ideas, as well as developing the confidence to express their ideas and opinions effectively.

Assessment Format:

There will be two exams, both of which are 1 hour 45 minutes long. Each exam will have questions assessing both your reading and your writing skills. Everyone will sit the same exam papers.

GCSE English Language: Paper 1 – Explorations in creative reading and writing

This paper includes reading an extract from a novel and writing to describe or narrate (creative writing).

GCSE English Language: Paper 2 – Writers' viewpoints and perspectives

This paper includes reading non-fiction extracts and writing to persuade (transactional writing).

Spoken Language Endorsement

All students must complete a formal spoken presentation on a topic of their own choosing. This is assessed internally and awarded a mark of pass, merit or distinction. It is a compulsory part of the course and is reported on exam certificates but does not contribute to the GCSE level students are awarded. Students must complete their speech before an audience.

Possible Careers and Further Information:

All students need at least a Grade 4 (standard pass) in English Language to access further education. A good qualification in English is also essential in accessing all A-Level courses. Many students continue their studies after school with A-levels in Literature, Language or a combined course. Even if not considering A-Levels, students who do well in English learn valuable communication skills, which are highly valued in a wide range of courses and work environments.

This is a demanding yet rewarding course. You need to be able to demonstrate your ability in the exam room. The best preparation for success is to make sure you are reading regularly and widely now, and that you continue to do this throughout your GCSE courses.

Further information is available from: Ms R Hodkin, Subject Leader of English

English Literature GCSE

Course information:

Studying English at GCSE leads to two separate qualifications: English Language and English Literature. The course is specifically designed for these two subjects to be taught together, and all students will be entered for both exams. They count as two separate GCSEs. We follow the Edexcel specifications for English Literature.

What we study:

GCSE English Literature is about reading and appreciating the work of some of the greatest writers in the English language. You will study a range of writing which will include a Victorian novel (currently *A Christmas Carol*), a modern text (currently *An Inspector Calls*), poetry and a Shakespeare play (currently *Macbeth*). You will be given an Anthology which includes the poetry you will study during the course. We currently study the *Time and Place* cluster of poems in the Edexcel Poetry Anthology. The study and analysis of ideas and language in the chosen texts contributes to students' success in both reading and writing in the English Language qualification, and vice versa.

We will provide students with copies of the texts so that they can annotate and make detailed notes. We will also offer revision guides at a discounted price.

Assessment format:

There will be two exam papers, which will be taken at the end of the course. These are "closed book" exams, which means students are not allowed to take texts into the exam room with them – the learning and revision of quotations is an important aspect of success in these exams.

GCSE English Literature: Paper 1 – Shakespeare and the 19th century novel (1 hour 45 minutes)

Students answer two questions on two texts they have studied: these will be *Romeo and Juliet* by William Shakespeare and *A Christmas Carol* by Charles Dickens.

GCSE English Literature: Paper 2 – modern texts and poetry (2 hours 15 minutes)

Students answer three questions: one on a modern text, *An Inspector Calls* by J. B. Priestley, one on an Anthology of poetry with the theme of *Time and Place*, and finally a comparison of two unseen poems.

Possible careers and further information:

A good qualification in English is essential in accessing all A level courses. Many students continue their studies after school with A-Levels in Literature, Language or a combined course. Even if not considering A-Levels, students who do well in English learn valuable communication skills which are highly valued in a wide range of courses and work environments.

This is a demanding but rewarding course. You need to be able to demonstrate your ability in the exam room. The best preparation for success is to make sure you are reading regularly and widely now, and that you continue to do this throughout your GCSE courses. We also recommend that you watch as many versions of the plays as possible, watch adaptations of the prose texts, and listen to readings of the poems listed in the Anthology.

Further information is available from: Ms R Hodkin, Subject Leader of English

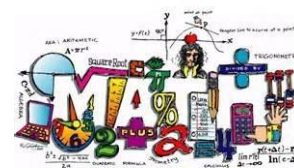
Post 16 Opportunities



Career Opportunities



Mathematics GCSE



Course Information:

Students will be entered for one of two tiers for which a range of grades is available.

- Foundation: Grades 1 - 5
- Higher: Grades 4 - 7

Students will be entered for the examination which best suits their abilities. The final decision will be made during Year 11. Some Foundation students may have the opportunity to work towards an entry level certificate in Mathematics.

What we study:

Students study a variety of topics in 4 main areas: Number, Algebra, Statistics, and Geometry. Emphasis is also placed on functional aspects of maths, which are mathematical problems encountered in everyday life and the workplace, such as finance, interest rates, and costing problems etc as well as links to other areas of the curriculum. There is also a greater emphasis on solving problems.

Students will be working in sets according to their Y9 progress, however these can and may change over the course of Y10 and 11. All students will be expected to attend with their exercise books and equipment such as pens, pencils, ruler, and protractor. The use of a calculator is an essential part of the course as such it is compulsory for students to bring their own calculator to every lesson, ideally this would be a scientific one. Students will be expected to complete homework on a regular basis. This is focused on filling gaps in their learning. This will be done using an online platform, Sparx Maths.

Assessment Format:

- Students take two calculator and one non-calculator exams, worth 33% each, in the summer of Y11.
 - Foundation Paper (total of 3 papers x 1 ½ hour exams)
 - Higher Paper (total of 3 papers x 1 ½ hour exams)

Possible Careers and Further Information:

A grade 4 in maths will help students to choose from a range of level 3 courses at post 16. A higher level in maths is needed for some courses for example A-level Psychology, Science, Engineering and Economics. You can pursue A-level qualifications in Maths and Further Maths, again this will be dependent on the grade you achieve.

Most jobs/careers have a mathematical element to them and therefore it is important that all students work hard to do as well as they can in this subject. The versatility of mathematics graduates makes them highly sought after by employers. Career prospects in many areas for mathematics graduates are therefore excellent.

Further information is available from Ms Martin, Director of Maths

Post 16 Opportunities



Career Opportunities



Combined Science

Course Information:

Students will study aspects of each of the three Sciences: Biology, Chemistry and Physics that contribute to two GCSE grades. This course is most commonly chosen and provides students with a broad understanding of science and the requirements to study Science at a higher level.



What we study:

This course covers areas such as: - genetics, disease, bioengineering, atoms, organic chemistry, analytical chemistry, forces and energy, magnetism, waves, plus all the scientific knowledge and skills needed to study science to a further level at college or university. Physics and chemistry also require a degree of mathematical ability.

Students will be working in sets according to their progress in science in year 9 and their expected GCSE grade. Students must work safely in labs and follow all safety rules provided. Lesson time will be a mixture of practical work, theory and then activities to assess student understanding. It is important to note that Combined Science students will still study all three Sciences; it is a common misconception that in double award you choose only two sciences to study and not the third.

Assessment Format:

There are six external examinations each lasting 1 hour and 15 minutes. All external exams will be sat at the end of year 11 (terminal examination). There is no controlled assessments or coursework. The external exams will have some questions concerning experiments that students will complete in lesson time over the two years studying this course.

Possible Careers and Further Information:

This route allows students to apply for A-level courses including all the sciences as well as other vocational qualifications. Science GCSE is recognised as an important qualification by employers, colleges, and universities. It is also a requirement for some professions (e.g. teaching). Science qualifications are ideal for a wide variety of careers e.g. law, the financial world, business, and engineering can all be entered with science qualifications.

Please do not hesitate to contact our department for advice or if you have any questions. We can make a recommendation on which course each student is best suited to and are more than happy to discuss this with you.



Mr Schuller – Head of Science

Post 16 Opportunities



Career Opportunities



**Geography
History**

Geography GCSE



The GCSE course offers a fully rounded overview of the many different areas of Geography. Students gain an understanding of how the world works and about the diversity of our planet. We study how changes and developments in the past have created the world in which we live today, and we will also consider the challenges that face us in the future.

What we study in this subject:

Our aim for students in Geography is to develop an interest in the subject and an understanding of the world in which they live. The GCSE course includes a wide variety of topics, including.

- Natural hazards - including earthquakes, volcanoes, climate change and hurricanes.
- UK landscapes - we study coasts and rivers; looking at their impact on the land and how this can be managed.
- The Living World – how the natural world works, and how humans use it and affect it.
- Growing and changing cities - why half the world's population live in urban areas and the opportunities and challenges that this creates.
- Development - why the rich are getting richer whilst the poor stay poor.

This course covers a variety of both physical and human geography. Students get a real sense of how and why our world is changing, and the possible consequences this has for the future. Not only is this interesting, but it also means that Geography links many other subjects by understanding how to cope with a rapidly changing world!

As part of course our students complete two pieces of fieldwork. These allow us to study both human and physical geography outside the classroom, and there is also the opportunity to attend the Y10 residential trip to the Lake District. This trip is not compulsory; however, it offers a great chance for students to develop their understanding and skills, and to enjoy some new experiences.

GCSE Geography will improve student's critical thinking and evaluative skills, and this, along with the development of fieldwork skills (including the collection and interpretation of research data) will be extremely valuable when they go on to further study.

Assessment Format:

The course is assessed through exams at the end of Year 11. Two of these assess knowledge of the topics taught in Y10 & Y11, whilst the third paper is a skills-based exam. This covers the fieldwork skills taught on the fieldwork trips, as well as an extended decision-making task.



Possible Careers and Further Information:

Studying Geography opens a lot of post-16 choices as it combines both the sciences and the arts. It is closely linked to many different A-Level and college subjects, ranging from Chemistry through to English Language, as well, of course, as Geography or Geology.

Geography is more than just maps and countries; it teaches students to look at the world and to question things. It arms students with skills that employers really want to see such as analysis and evaluation, data presentation and critical thinking. A recent survey showed that students who has studied Geography were the most employable, due to the different skills they had developed.

All of this means that studying Geography can lead to many different jobs including opportunities in town planning, market research, the armed forces, public services such as the police force, medical services retail, photography, academia, business, and law. Wherever you want to go in the future, Geography gives you everything you need to get there!

Further information from Mr R Henderson, Subject Leader

Post 16 Opportunities	Career Opportunities
	

History GCSE



GCSE History

History is continuously changing the world around us, and historic events have shaped the society we live in. To study History at GCSE is to further explore who we are, how we came to live like we do, and how we ensure the mistakes of the past are not repeated in the future. To study history successfully, you need to be the sort of person who does not just accept things at face value, but questions what you see and hear, and asks people why they hold the views that they do.

Apart from studying a wide range of exciting historic periods, you'll learn a range of skills that will help you with future work and study. These include communication and writing, how to construct an argument, research, investigation and problem-solving, analysis and interpretation.

What will you study in GCSE History?

You will study four elements of history, which will be assessed over 2 exams:

Paper 1: Understanding the modern world.

Period Study: America 1840-1895, Expansion and Consolidation

This study focuses on the development of America during a turbulent half century of change. Students will study the political, economic, social, and cultural aspects of the expansion of the west and the consolidation of the USA.

Wider world depth study: Conflict & Tension 1918-1939

This study enables students to understand the complex, diverse and sometimes conflicting interests of the period. It looks at concepts such as national self-determination, ideas of internationalism and the challenges of revising the peace settlement. It focuses on the causes of the Second World War and seeks to show how and why conflict occurred and why it proved difficult to resolve the issues which caused it.

Paper 2: Shaping the Nation

Thematic study: Britain: Health and the People, c1000 – present

This study will enable students to gain an understanding of how medicine and public health developed in Britain over a long period of time. It considers the causes, scale, nature, and consequences of short- and long-term developments, their impact on British society and how they were related to the key features and characteristics of the periods during which they took place.

British depth study including Historic Environment: Norman England 1066-1100

This option allows students to study, in depth, the arrival of the Normans and the establishment of their rule. The depth study will focus on major aspects of Norman rule, considered from economic, religious, political, social, and cultural standpoints of this period and arising contemporary and historical controversies.

Possible Careers and Further Information:

Employers often deliberately seek students with the kinds of capacities historical study promotes. Students of history acquire a broad perspective that gives them the range and flexibility required in many careers. They develop research skills, the ability to find and evaluate sources of information, and the means to identify and evaluate diverse interpretations. Studying history can lead on to some exciting career options, including Journalism / Law / Business / Politics / Archaeology / Marketing / Teaching.

Further information is available from Mr Henderson, Subject Leader, Humanities

Post 16 Opportunities



Career Opportunities



Option Subjects

<u>GCSE</u>	<u>Vocational</u>
Separate Sciences	Engineering
Art	Digital Information Technology
Computer Science	Health & Social Care
French	Hospitality & Catering
Geography	Music
History	Performing Arts
Religious Studies	Sport
Photography	
Sociology	
Spanish	
Statistics	
Additional Maths	
Additional English	

Students on any pathway can choose from across the spectrum of subjects available to fill up their free choices, however the following guidelines apply to all students to ensure that every student accesses a curriculum which gives them a range of experiences:

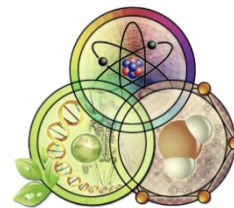
- No more than two vocational subjects can be selected. This is a school decision based on the quantity of coursework and demand of these subjects.
- Students cannot choose two subjects which cover a significant quantity of crossover material, or which actively prevent a breadth of education. Specifically restricted combinations are:

Computer Science & Digital Information Technology.

Separate Sciences – Biology, Chemistry and Physics GCSEs

Course Information:

With more lesson time, students can choose to study the three separate Science GCSEs: Biology, Chemistry and Physics. Students must take all three subjects.



This is a demanding course for students who have a real interest and motivation towards studying Science. This requires that only students with exceptional attendance apply for this course as well as outstanding effort and behaviour from previous reports. We would also expect good attainment in KS3 Science, English, and Mathematics to access the higher demand exams.

What we study:

This Science option covers everything in the Combined Science course plus a few extra modules. Things studied across the whole Separate Sciences course includes genetics, disease, bioengineering, atoms, organic chemistry, analytical chemistry, forces and energy, magnetism, waves, plus all the scientific knowledge and skills needed to study Science to a further level at college or university. Physics and chemistry also require a degree of mathematical ability.

Students must work safely in labs and follow all safety rules provided. Lesson time will be a mixture of practical work, theory and then activities to assess student understanding.

Assessment Format:

There are six external examinations each lasting 1 hour and 45 minutes and these are sat at the end of year 11 as a terminal examination. There is no controlled assessment or coursework for this course. The exams will have some questions linking to experiments that students will complete in lesson time over the three years studying this course.

Possible Careers and Further Information:

This course is seen to be the best preparation for A-levels in science and is aimed at students who will achieve the higher grades at GCSE. Students thinking of careers in science, medicine, veterinary services etc will benefit from choosing this course. Please remember that Science qualifications are ideal for a wide variety of careers. Careers in law, the financial world, business, and engineering can all be entered with science qualifications.

Please do not hesitate to contact our department for advice or if you have any questions. We make a recommendation on which course each student is best suited to and are more than happy to discuss this with you.

Mr Schuller – Head of Science

Post 16 Opportunities



Career Opportunities



Art - GCSE

Course Information:

GCSE Art and Design (Fine Art) – full course



What we study in this subject:

Art students practice and improve their skills in these main areas: drawing, painting, printmaking and 3D studies. However, artwork can also be made in photography, film and ICT. They will produce three or more projects with a particular emphasis on drawing and painting, each exploring a theme (e.g. Still Life, Landscape) in depth, using different media, materials and techniques. This work will be linked directly to the study of the work of other artists, crafts people and cultures. Students will broaden their knowledge of the work and working practices of such people and movements and use this as inspiration for their own work. Although all projects are practically based, students will need to include annotation which explains their own ideas, along with research on the artists or cultural themes they have studied.

All students will be expected to produce work that shows the best standard of which they are capable, and to develop a personal and original response to the set themes. Students need to have some good technical drawing ability, be personally motivated, imaginative in their approach to work and to have previously demonstrated their commitment to the subject. It is advisable that students buy basic equipment (paints, colour pencils etc.) to use at home to continue their technical studies.

Assessment Format:

The assessment consists of two parts: A portfolio of work, which makes up 60% of the mark and the Externally Set Task (Exam Project), which makes up 40%. All students follow the same course, and work that is made throughout Y10 and Y11 makes up the Portfolio of work. The Externally Set Task (Exam Project) is given out in January of Y11 and students must create their own personal response to a brief they have chosen by producing a relevant project and a Final Response which is sat in exam conditions over 10 hours. Both parts of the course are marked using 4 Assessment Objectives and students will need to demonstrate a wide range of artistic skills to address these. All work is assessed in an exhibition at the end of the course in May.

Possible Careers and Further Information:

Many students undertaking GCSE Art go on to college or 6th forms to study for A levels or the National Diploma in Art and Design. This in turn leads to a variety of employment requiring creative ability e.g. advertising, film, games and animation, fashion, interior design, photography, textiles, graphic design, architecture, fine arts etc

Further information from Mr D Sumpner, Subject Leader, Art

Post 16 Opportunities



Career Opportunities



Computer Science - GCSE

Course Information:

Exam board: OCR

This course is less front-end use of applications/software to overcome set problems and more back-end source code related. This course helps you understand how to make computers do exactly what you want them to.

What we study in this subject:

You will learn about computer systems. This includes systems (CPU) architecture, memory and storage, computer networks, system security and ethics, morals, and the law.

You will also study computational thinking, algorithms, and programming. This will include writing programs to solve problems. Writing and understanding key algorithms and understanding how computers represent and understand data. The course will look and understand Boolean logic using the words and, or and not.

On this course you study different strands:

Component 1: Computer Systems-Introduces students to the central processing unit (CPU), computer memory and storage, data representation, wired and wireless networks, network topologies, system security and system software. It also looks at ethical, legal, cultural, and environmental concerns associated with computer science.

Component 2: Computational thinking, algorithms and programming-Students apply knowledge and understanding gained in component 01. They develop skills and understanding in computational thinking: algorithms, programming techniques, producing robust programs, computational logic, and translators.

Practical programming: Students are to be given the opportunity to undertake a programming task(s) during their course of study which allows them to develop their skills to design, write, test, and refine programs using a high-level programming language. Students will be assessed on these skills during the written examinations, in particular component 02 (section B).

Assessment Format:

- Component 1: Computer systems (Exam Weighting-50%)
- Component 2: Computational thinking, algorithms, and programming (Exam Weighting-50%)

Possible Careers and Further Information:

A GCSE in computing provides you with the background and the base knowledge to give you a smooth transition onto the A-level Computing or Computer Science.

Other important information

Much of computing is about problem solving using software. This course is suitable for students who have attained excellent outcomes in Maths, Science, and ICT. You need to have a keen interest in how computers work and a passion for learning more.

Further information is available from Mr Bryan Subject Leader

Post 16 Opportunities



Career Opportunities



Digital Information Technology (IT)

Course Information:

Exam board: Pearson

Course title: BTEC Tech Awards Digital Information Technology

Grading: Graded over seven grades from Level 1 Pass to Level 2 Distinction*



What we study in this subject:

The course is made up of **three components**: two that are internally assessed and one that's externally assessed.

Our three-block structure, **explore, develop, and apply**, has been developed to allow students to build on and embed their knowledge. This allows them to grow in confidence and then put into practice what they have learned.

Our assessment structure is also designed so that students can build on what they learn, and develop their skills, as they move through the course.

- Component 1- Exploring User Interface Design Principles and Project Planning Techniques

You will explore user interface design and development principles. Investigate how to use project planning techniques to manage a digital project Discover how to develop and review a digital user interface.

- Component 2- Develop-Collecting, Presenting and Interpreting Data

You will explore how data impacts on individuals and organisations. Draw conclusions and make recommendations on data intelligence. Develop a dashboard using data manipulation tools.

- Component 3- Apply-Effective Digital Working Practices

You will explore how modern information technology is evolving. Consider legal and ethical issues in data and information sharing. Understand what cyber security is and how to safeguard against it.

Assessment Format:

The qualification consists of three components that give learners the opportunity to develop broad knowledge and understanding of the digital sector and specialist skills and techniques in project planning, designing user interfaces and manipulating and interpreting data at Levels 1 and 2.

- Component 1: Internally Assessed – 30%
- Component 2: Internally Assessed – 30 %
- Component 3: Externally Assessed (1 hour 30-minute exam) – 40%

Possible Careers and Further Information:

The skills gained from this course will be invaluable for the students whether entering the world of work or going on to further education. Possible routes from this course are:

- A Levels as preparation for entry to higher education in a range of subject
- Study of a vocational qualification at Level 3, such as a BTEC National in IT, which prepares learners to enter employment or apprenticeships, or to move on to higher education by studying a degree in the digital sector.

Learners who generally achieve at Level 1 across their Key Stage 4 learning might consider progression to:

Possible careers include:

Software Developer, Database administrator, Computer Hardware Engineer, Systems Analyst, Network Architect, Web Developer, Security Analyst, Information Systems Managers, IT Manager.

Further information is available from Mr Bryan Subject Leader IT/Comp Science

Post 16 Opportunities	Career Opportunities
	

Engineering - WJEC Award (Level 1/2)

What is engineering?

Engineering is the application of science and mathematics to solve problems in a hands-on practical way using engineered materials and principles. From the buildings in which we live to the cars, we drive, to life-saving medicines and medical equipment used in hospitals it is all designed and engineered. And, although Scientists often get the credit for discoveries it is Engineers who are instrumental in making those innovations available to the world.

What we study in this subject:

Students will study WJEC Engineering level 2 Students and have to complete three units over two years; solving engineering problems (Exam), engineering design (coursework), Producing Engineering Products (practical coursework). The content of each unit is varied and helps students develop a range of practical skills and knowledge that is transferable across the broader curriculum at Stocksbridge High School; these include:

- Practical application of mathematics and material sciences.
- The environmental impacts of engineering.
- The effect of historical and future engineering developments.
- Product Design and drawing skills.
- Computer-aided design and manufacturing.
- Study of engineering businesses and legislation.

How students are assessed:

Each unit is assessed with different weighting, and all must be completed for students to gain the award in Engineering. The solving engineering problems module is assessed through an external exam (25%). In contrast, the remaining two modules of Engineering Design (25%) and Producing Engineering Products (50%) are evaluated internally and externally moderated as individual controlled assessment pieces of work to demonstrate practical skills.

Possible Careers and Further Information:

WJEC Level 2 Engineering provides an excellent foundation for students wishing to enter post-16 education (A-Levels), apprenticeships at the University of Sheffield, Advance Manufacturing Research Centre (AMRC). These lead on to degree qualifications or onto paid internships within the engineering sector for companies such as Rolls Royce, McLaren F1, BAE Systems, Boeing, and Airbus and many more.

Students on this pathway may also wish to study several associated Engineering subjects, for example, Electronics and Robotics, Chemical, Aerospace, Environmental, Structural, Software and Mechanical engineering. Metallurgy, Material Sciences, Industrial management, and Physics as well as Product Design, Architecture, Interior Design, Fashion Design, Games Design and Design and Technology.

If you would like any other information, please contact Mr Skelton or Mr Fawcett.

Post 16 Opportunities	Career Opportunities
	

Modern Foreign Languages GCSE (French/Spanish)

Course Information:

This course is for students who want to study French/Spanish at GCSE level. A Modern Foreign Language is an Ebacc subject. GCSE MFL requires commitment, hard work, and personal motivation. In return, because of your qualification, you will have many opportunities open to you.



Students will:

- Use prior learning from KS3 by building on this with GCSE structures.
- Gain a GCSE qualification.
- Have improved cultural awareness of countries where French/Spanish is spoken.
- Develop knowledge and understanding of French/Spanish grammar and how to apply it.
- Develop the ability to communicate effectively in French/Spanish and have improved confidence.

Course Content:

During Key Stage 4, students will study three themes. These are:

Theme 1: People and Lifestyle

- Identity and Relationships with others
- Healthy Living and Lifestyle
- Education and work

Theme 2: Popular Culture

- Free-time activities
- Customs, festivals and celebrations
- Celebrity Culture

Theme 3: Communication and the world around us

- Travel and Tourism
- Media and Technology
- The Environment and where people live



Assessment Format:


GCSE MFL has a Foundation Tier (grades 1–5) and a Higher Tier (grades 4–9). Students must take all four question papers at the same tier. This qualification is linear. Linear means that students will sit all their exams at the end of the course.

- **Speaking – 25% of GCSE - *What's assessed?*** Communicating and interacting effectively in speech using clear and comprehensible language to undertake a role-play, carry out a reading aloud task and talk about visual stimuli (2 photos)
How? A short speaking examination of 7-9 minutes (Foundation Tier) or 10-12 minutes (Higher Tier), worth 50 marks.
- **Listening – 25% of GCSE - *What's assessed?*** Understanding and responding to different types of spoken language comprising of the defined vocabulary and grammar for each tier, Dictation of short, spoken extracts
How? A final examination worth 50 marks.

- Reading – 25% of GCSE *What's assessed?* Understanding and responding to different types of written language which focus predominantly on the vocabulary and grammar at each tier, inferring plausible meanings of single words when they're embedded in written sentences and translating from French into English
How? A final examination worth 50 marks
- Writing – 25% of GCSE *What's assessed?* Communicating effectively in writing in a lexically and grammatically accurate way for a variety of purposes and translating from English into French.
How? Final examination worth 50 marks.

Languages are highly valued by universities and are a useful skill to have in **any** career. You must remember that the GCSE qualification is at present the **only route** to 'A' level language studies. In Higher Education a language is a very useful subject to combine with other subjects, for example, Business Studies, Leisure and Tourism, Law, Marketing, Hospitality Management etc. Languages open the door to many employment possibilities across a range of sectors from business, to teaching, to travel and further along with increasing your earning potential.

Further information available from Mrs C Smith, Subject Leader, Modern Foreign Languages.

Post 16 Opportunities	Career Opportunities
FRENCH 	FRENCH 
SPANISH 	SPANISH 

Health & Social Care - OCR Level 1/2 Cambridge National Certificate

Course Information

The course will provide learners with knowledge, transferable skills and tools to improve their learning in other subjects with the aim of enhancing their employability when they leave education, contributing to both personal development and future economic well-being. Students will cover two mandatory units and one optional unit.



Mandatory (Compulsory) units (RO32 and RO33*)

<p>Unit R032: Principles of care in health and social care settings (40%)</p> <p>In this unit you will learn about the importance of the rights of service users, person-centred values and how to apply them. You will also learn about the importance of effective communication skills when providing care and support for service users in health and social care settings and the procedures and measures used to protect individuals such as safeguarding, hygiene and security.</p> <p>1 hour 15 mins written paper, OCR set and marked.</p>	<p>Unit R033: Supporting individuals through life events (30%)</p> <p>In this unit you will learn about life stages and the factors that affect them. You will understand expected and unexpected life events and the impact they will have on physical, social/emotional, and socio-economic aspects in an individual's life. You will research the service providers and practitioners that can support individuals, recommend support, and justify how this will meet the needs of a specific individual.</p> <p>10-12 hours of ongoing non-examined assessment (NEA*)</p>
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Optional unit (currently R035*)

The 2 NEAs are designed to provide learners with the opportunity to build a portfolio of evidence to meet the marking criteria for that unit.

<p>Unit R035: Health promotion campaigns (30%)</p> <p>In this unit you will have the opportunity to explore the various public health challenges the country faces, the approaches used to encourage health and wellbeing and the importance of this to society. You will understand the factors affecting a healthy lifestyle so that campaigns can be designed to target different groups of people. You will also learn how to plan and deliver your own small-scale health promotion campaign and how to evaluate your planning and delivery.</p> <p>10-12 hours of non-examined internal assessment (NEA*)</p>	<p>Topic Area 1: Current public health issues and the impact on society.</p> <p>Topic Area 2: Factors influencing health.</p> <p>Topic Area 3: Plan and create a health promotion campaign.</p> <p>Topic Area 4: Deliver and evaluate a health promotion campaign.</p>
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Possible Careers and Further Information:

These skills will help you progress onto further study in the health and social care sector. This may be Level 3 vocational qualifications, such as the Cambridge Technical in Health and Social Care, A levels in psychology, biology or sociology and the following apprenticeships:

- Adult care worker
- Allied Health Profession Support
- Health and Social Care
- Healthcare science assistant
- Maternity and Paediatric Support

It is anticipated that this qualification will also enable you to progress onto an A-Level or a T-Level, such as Health and Healthcare Science, (when/where they are available).

Further information is available from Mrs C Jackson, Subject Leader, H&S Care

Post 16 Opportunities	Career Opportunities
	

Hospitality and Catering - WJEC Award (Level 1/2)

Course information

Level 1/2 Award in Hospitality and Catering has been designed as a vocational route for students to understand the range of sectors within the Food industry. The award in Hospitality and Catering provides a range of learning activities for students to engage in practical and theoretical tasks to encourage progression into careers in business and legal sectors through understanding relevant legislation. This course can also provide essential life skills in food preparation and nutritional knowledge development, useful in careers in medicine and sports science. It presents skills and understanding in a meaningful work-related context to allow learners to understand theory and application of knowledge gained.



What we study

Students' assessment will take two formats based around two areas of study. This includes:

a) *The Hospitality and Catering Industry (Written exam tasks)*

Learners apply their learning by considering all aspects of the vocational sector. They should acquire knowledge of all aspects of the industry and be able to propose new hospitality and catering provision for specific locations, using their learning of different types of establishment and job roles to determine the best option. They will then apply their learning in relation to front of house and kitchen operations to determine how the proposed hospitality and catering provision will operate efficiently, legally and whilst maintaining financial viability alongside meeting the needs of their potential market. This unit provides a broad introduction to the vocational sector in a way that is purposeful and develops a range of transferable skills applicable across a range of business sectors.

b) *Hospitality and catering in action (Controlled assessment task)*

Learners apply their learning to safely prepare, cook and present nutritional dishes. They will draw on their learning of different types of provision and kitchen and front of house operations in Unit 1, as well as personal safety in their preparations. The content is relevant not only to employees within food production, but also those with a responsibility for food safety in the industry, nutritionists and managers and owners. This extends the learners appreciation of the whole vocational area beyond the kitchen environment.

Assessment format

These units are assessed with weighting slightly favouring the controlled assessment and all criteria must be met for students to gain the award in Hospitality and Catering. The Hospitality and Catering Industry unit is assessed through externally set and marked exams, with the option of this being online. This will be completed once at the end of Year 10 with an opportunity to improve this grade in the Year 11 summer exam series. The students will complete practical assessments contributing towards the Hospitality and Catering in action unit. This will enable students to complete a portfolio of evidence individually which will be assessed alongside the practical skills.

Possible Careers and Further Information:

Level 2 Hospitality and Catering provides a good foundation for students wishing to enter post-16 education, or to entry level job roles within the sector. Achievement at Level 2 may also lead to further study within the sector through progression on to other vocational qualifications at level 3. Students may consider careers in the Hospitality and catering sector; however, the qualification is equally aligned to routes into the health and care sector, childcare, business, marketing, legal, the military and sports sectors.

Further information is available from Mr Skelton & Mr Fawcett.

Post 16 Opportunities	Career Opportunities
	



Music – BTEC Tech Award (Level 1 / 2)

This qualification is for learners who want to acquire technical knowledge and technical skills through vocational contexts by exploring and developing their musical skills and techniques, and by responding to a Music industry brief as part of their Key Stage 4 learning. The qualification recognises the value of learning skills, knowledge and vocational attributes to complement GCSEs. The qualification will broaden the learners experience and understanding of the varied progression options available to them.

Course Information

The Award gives learners the opportunity to develop sector-specific knowledge and skills in a practical learning environment. The focus is on **four** areas of equal importance, which cover the:

- Development of key skills that prove learners' aptitude in music such as responding to a musical brief using musical skills and techniques
- Processes that underpin effective ways of working in the music industry, such as the development of musical ideas, and using skills and techniques for rehearsal and performance to respond to a music industry brief
- Attitudes that are considered most important in the music industry, including personal management and communication
- Knowledge that underpins effective use of skills, processes and attitudes in the sector such as musical skills and styles

Assessment format

Components 1 and 2 are assessed through internal assessment. Internal assessment for these components has been designed to relate to achievement of application of the conceptual underpinning for the sector, through realistic tasks and activities. This style of assessment promotes deep learning through ensuring the connection between knowledge and practice. Each component is worth 30% of the overall qualification. There is one external assessment, Component 3: Responding to a Commercial Music Brief, which provides the main synoptic assessment for the qualification. Component 3 builds directly on Components 1 and 2 and enables learning to be brought together and related to a real-life situation. This is worth 40% of the overall qualification.

Component 1 - Exploring music products and styles

In this component, you will develop your understanding of different types of music product and the techniques used to create them. You will explore how musical elements, technology and other resources are used in the performance, creation and production of music. You will also practically explore the key features of different genres of music and music theory and apply your knowledge and understanding to developing your own creative work.

Component 2 – Music skills development

As a performer, producer or creator in the music industry, you need to continually develop your skills and techniques in order to be successful and secure a regular flow of gigs and commissions. In this component, you will participate in workshops and classes where you will develop technical, practical, personal and professional skills and specialise in at least two of the following areas: music performance, creating original music, music production.

Component 3 – Responding to a commercial music brief

This component will allow you to work to your strengths and interests and apply the skills that you have learned throughout your course in a practical way. You will focus on a particular area of the music industry that excites and appeals to you and respond to a commercial music brief as a composer, performer or producer.

Possible careers and further information

The music industry is a vibrant, exciting and highly competitive industry that contributed £4.1 billion to the UK economy in 2015, outpacing the overall growth of the economy by 2.5 per cent. In 2016, live music alone created £3.7 billion in direct and indirect income for the UK. The music industry is constantly evolving and offers many different and exciting new work opportunities. In 2015, the music industry supported more than 117,000 full-time jobs in the UK, 69,300 of which were professional musician roles.

Further information is available from Miss L Armitage, Subject Leader, Performing Arts

Post 16 Opportunities	Career Opportunities
	

Possible Careers and Further Information:

Almost all courses and future careers require individuals who can be team players, effective communicators, confident, creative, and self-motivated. This course develops all these skills, whilst at the same time preparing some students to go on to further study in Drama, Theatre Studies, and Performing Arts. In the past students who have studied drama have gone on to achieve successful careers in areas such as law, teaching, and public services; as well as careers in the Arts such as acting, stage management and choreography.

Further information is available from Miss L Armitage, Subject Leader, Performing Arts

Post 16 Opportunities	Career Opportunities
	

Photography- GCSE

Course Information:

GCSE Photography- full course



What we study in this subject:

Photography students practise and improve their skills whilst using light-sensitive materials such as photographic film, or digital methods of development and production to create static or moving images.

The work will be linked directly to the study of the work of other photographers, crafts people and cultures. All projects are practically based but students will need to include detailed and well-informed annotation which explains their own ideas and thinking along with research of other relevant photographers. Students are required to do some basic level drawing, but this only forms a small part of the course. All students must demonstrate the ability to:

use photographic techniques and processes, appropriate to students' personal intentions,
use media and materials, as appropriate to students' personal intentions.

Students should have previously demonstrated an interest in being visually creative, but a high- level of drawing skill is not necessarily needed for the photography course. We also expect the students to be self-motivated and prepared to work outside of lesson time on their projects.

Areas of study

In Component 1 and Component 2 students are required to work in **one or more** area(s) of photography, such as those listed:

portraiture studio photography experimental imagery location photography installation	documentary photography photojournalism moving image: film, video and animation fashion photography.
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Assessment Format

The assessment consists of two parts: A portfolio of work (Component 1), which makes up 60% of the mark and the Externally set task (Component 2) which makes up 40 %. All students follow the same course, and work that is made throughout Y10 and Y11 makes up the Portfolio of work (Component 1). The Externally Set Task (Component 2) is given out in January of Y11 and students must create their own personal response to a brief they have chosen by producing a relevant project and a Final Response which is sat in exam conditions over 10 hours. Both parts of the course are marked using 4 Assessment Objectives and students will need to demonstrate a wide range of photography-based skills to address these. All work is assessed in an exhibition at the end of the course in May.

Further information from Mr O'Hara, Teacher of GCSE Photography

Post 16 Opportunities



Career Opportunities



Religious Studies - GCSE

Course Information:

- Full GCSE (AQA)
- Two exams at the end of Year 11
- No coursework

What we study:

Religious studies help students to understand the world, its people and cultures. Whether religious themselves or not, students will be able to see the connections between belief and practice that shapes much of the world's politics and practices. 50% of the course focusses on the two largest world religions; Christianity and Islam. This section includes religious beliefs, practices and traditions and their influence on individuals and cultures. Lessons will also give an opportunity for students to develop their own personal beliefs and opinions in relation to ultimate questions and the world around them such as 'what do people believe happens when we die?'. The other 50% of the GCSE course is centred around ethical issues covering a wide range of topics e.g. abortion, the death penalty, euthanasia, animal rights, pacifism, terrorism, contraception, and family life. These topics are viewed through religious and non-religious opinions, giving students a wide variety of sources to develop their own critical arguments. Students who enjoy studying social issues and debating their opinions especially enjoy this half of the course.

Lessons will involve a variety of teaching strategies that promote independent, student-led learning and active learning, such as well-structured debates and discussions and practical activities to deepen their understanding and enjoyment, whilst building core skills of analysis and evaluation. Students also can apply their learning to current events and topics in the real-world cementing engagement in the subject and use past events to gain a greater understanding of history, politics, society, and the current affairs.

Assessment Format:

- Written exams in year 11- 2x 1hr 45mins
- Paper 1: Christianity and Islam beliefs and practices
- Paper 2: Peace and conflict, Crime and punishment, Families and relationships, Life and death, Human rights

Possible Careers and Further Information:

You need to be interested in people and the world around you. You will also need to learn and retain a lot of key words and have good English and essay writing skills for the exam.

There are many careers where a qualification in religious studies is useful. Gaining and understanding of people's beliefs can help in many careers where you will work with other people of different backgrounds or travel to other countries. For example, community projects, charity work, social worker, and other areas of social services. Other possible careers are civil service, prison officers, journalists, police, and teaching. A qualification in Religious Studies will provide you with many key skills, including debating, empathy, and evaluation – all of which can be used in a variety of careers.

Further information is available from Mrs Hyatt, RE teacher.



Post 16 Opportunities



Career Opportunities





Course Information:

Students will be entered for one of two tiers for which a range of grades is available.

- Foundation: Grades 1 - 5
- Higher: Grades 4 - 7

Students will be entered for the examination which best suits their abilities. The final decision will be made during Year 11.

What we study:

- **COLLECTION OF DATA** - students will learn how to plan an investigation, recognise, and interpret different types of data, learn about populations and sampling techniques, learn about data collection techniques from different sources and consider their reliability.
- **PROCESSING, REPRESENTING AND ANALYSING DATA** – students will learn about measures of central tendency (e.g. mean, median, mode, seasonal variation etc.) and measures of dispersion (e.g. interquartile range, standard deviation, calculate outliers etc.) as well as additional summary statistics (e.g. index numbers, interpret rates of change etc.) Students will analyse bi-variate data using scatter diagrams and measures of correlation (such as Spearman's rank correlation coefficient and Pearson's product moment correlation coefficient), interpreting their calculations in relation to the 'real-life' context. Students will analyse time series data, identifying trends and calculating moving averages.
- **PROBABILITY** – students will build on their existing knowledge regarding probability. Students will also learn about probability distributions (such as Binomial and Normal distributions) and know how to interpret characteristics of these.

Students will be able to choose Statistics as an option in addition to their core maths qualification. This subject is most suitable for students who are on track to gain a 4 or higher in their core maths GCSE. GCSE Statistics will overlap with many techniques in GCSE Mathematics but will seek to bring a further breadth of understanding.

Assessment Format:

Two Exam papers, each 1 ½ hours, which contain short, medium, and extended response questions. Questions cover statistical methods, familiar and unfamiliar contexts, and the component parts of the statistical enquiry cycle. Calculators may be used in both examinations.

Possible Careers and Further Information:

Whilst GCSE Statistics is not a requirement for A-level maths it does cover some content that builds to it. If you have an interest in Statistics and go on to study it further, it can lead to multiple lines of work, some of which are listed here: Civil Service fast streamer; Data analyst; Data scientist; Financial risk analyst; Investment analyst; Market researcher; Operational researcher; Statistician.

Further information is available from Ms Martin, Director of Maths

Post 16 Opportunities



Career Opportunities



Sociology - GCSE

Course Information:

- Full GCSE (Eduqas)
- Two exams in at the end of Year 11: 1hr 45 minutes each
- No coursework



What we study:

Sociology studies human behaviour and how society works. It will help you to understand how people's background and experiences can affect them and encourage you to question beliefs about society which you may have previously taken for granted. Sociologists are interested in why society works in the way that it does and the extent to which our behaviour and opportunities can be shaped by our social class, age, gender, and race.

These are some of the questions that you will explore if you study GCSE Sociology:

- Why are cultures so different around the world?
- Who makes the rules in society?
- Why are ethnic minorities more likely to be stopped and searched than other people?
- Do men earn more than women? Why?
- What does it mean to be poor in Britain today?
- Why do girls achieve better GCSEs than boys?
- What is the 'hidden curriculum' in our education systems?
- Why do men make up 95% of the prison population in the UK?
- Where do statistics about society come from?
- What are the most effective ways to conduct research within Sociology?

Assessment Format:

- Written exams in year 11- 2x 1hr 45mins

Short answers and extended writing questions in each paper

Possible Careers and Further Information:

You need to be interested in society and the world around you. You will also need to learn and retain a lot of key words and have good English and essay writing skills for the exam.

There are many careers where a qualification in sociology is useful. For example, many sociologists go into social work, psychology, community projects, charity work, welfare advisors and other areas of social services. Other careers are civil service, prison officers, journalists, police, and teaching. A qualification in sociology will provide you with many key skills, including logical thinking, planning, research analysis and evaluation – all of which can be used in a variety of careers.

Further information is available from Mr Henderson – Humanities Subject Leader, or from Mrs Hyatt, Sociology teacher.

Post 16 Opportunities



Career Opportunities





Sport: BTEC Tech Award (Level 1/2)

The BTEC Level 1/2 Tech Award in Sport has been designed to provide an engaging and stimulating introduction to the world of Sport and Fitness. The main focus of the course is on the knowledge and understanding of skills in health, fitness, activity and sport. The course is made up of three components: two that are internally assessed and one that's externally assessed.

Component 1 - Explore types and provision of sport and physical activity for different types of participants – 30%

- Explore types and provision of sport and physical activity.
- Examine equipment and technology required for participants to use when taking part in sport.
- Be able to prepare participants to take part in physical activity.

Component 2 - Taking part and improving other participants sporting performance - 30%

- Understand how different components of fitness are used in different physical activities.
- Be able to participate in sport and understand the roles and responsibilities of officials.
- Demonstrate ways to improve participants sporting techniques.

Component 3 - Developing fitness to improve other participants performance in sport and physical activity- 40%

- Explore the importance of fitness for sports performance.
- Investigate fitness testing to determine fitness levels.
- Investigate different fitness training methods.
- Investigate fitness programming to improve fitness and sports performance.

What do I require to be successful on this course?

To be successful in this course you will need to have a strong interest or passion in sport and/or fitness. You will be required to complete coursework throughout the two years, so being punctual and organised will also serve you very well.

Assessment Format

- 60% coursework based (theory and practical)
- 40% exam

Possible Careers and Further Information:

- PE teacher
- Elite sports performer
- Sports analyst
- Sports coaching in leisure centres, clubs etc
- Sports physiotherapy
- Forces e.g. police, army, fire services
- Leisure industry
- Personal trainer



Please note – much of this course will be classroom based. Approximately 20% of lessons will be practical based.

Further information is available from Mr Banton, Subject Leader

Post 16 Opportunities



Career Opportunities



Option Choices draft form 2025: Flexible Pathway

PLEASE NOTE REAL OPTIONS CHOICES WILL BE MADE VIA TEAMS

- Please complete the table below indicating your preferred option choices.
- Students should pick ONE subject from Block 2, ONE subject from Block 3, ONE subject from Block 4 and ONE subject from Block 5 and any THREE reserves from Option columns 3, 4 or 5.

1	2	3	4	5
Core Subjects (All students)	Option: Choose one of the following EBACC subjects	Free Option 1 – Choose from any of the following	Free Option 2 – Choose from any of the following	Free Option 3 – Choose from any of the following
English Maths Combined Science PE (core) LIFE	French Spanish History Geography	Separate Sciences History Geography French Spanish Art Sociology Religious Studies Statistics Computer Science Engineering Hospitality & Catering Health & Social Sport Photography Performing Arts Music Digital Information Technology	Separate Sciences History Geography French Spanish Art Sociology Religious Studies Statistics Computer Science Engineering Hospitality & Catering Health & Social Sport Photography Performing Arts Music Digital Information Technology Additional Maths Additional English	Separate Sciences History Geography French Spanish Art Sociology Religious Studies Statistics Computer Science Engineering Hospitality & Catering Health & Social Sport Photography Performing Arts Music Digital Information Technology Additional Maths Additional English

Please indicate your choices in the table below:

	Choice (Insert name of subject below)
Option 2: EBACC Choice	
Free Option 1: Choice from column 3	
Free option 2: Choice from column 4	
Free option 3: Choice from column 5	
Reserve choice number 1:	
Reserve choice number 2:	
Reserve choice number 3:	