

Ashlyns School 2020 – 2022 Curriculum Options for Years 10 and 11



Issue Date: January 2020

PLEASE RETAIN THIS BOOKLET FOR FUTURE REFERENCE or see our website www.ashlyns.herts.sch.uk

Ashlyns School, Curriculum Options for Years 10 and 11, 2020 – 2022

Contents:	Page
Ashlyns School Curriculum	1
The Key Stage 4 Curriculum	2
Qualifications Explained	3
Cross-Curricular Programme	3
Advice on choosing your courses	4
Year 9 GCSE Options Form	5
The Core Curriculum	
English Language and English Literature – Double Award	6
Mathematics	7
Religious Studies (Philosophy and Ethics)	8
Science: GCSE Combined Science	9
Making Choices (Choose 4 plus 1 Reserve)	
Art and Design	10
Business Studies: Certificate in Enterprise and Marketing	11
Business Studies: GCSE	12
Citizenship	13
Computer Science	14
Design and Technology: Materials Specialism	15
Design and Technology: Textiles Specialism	
Drama	
Extended Project Qualification (EPQ): Level 1 and 2	20
Film Studies	21
Food Preparation and Nutrition	22
French	
Geography	
Health & Social Care: BTEC Tech Award	
History	
Music	28
Physical Education: Certificate in Sports Studies	29
Physical Education: GCSE Exam PE	31
Science: GCSE Triple Science	32
Spanish	33
Heads of Faculties/Teachers Responsible for Key Stage 4	35

Ashlyns School Curriculum

Introduction

Welcome to your GCSE Curriculum Options Booklet. You are about to make some very important decisions about your future as you choose the subjects that you wish to study in Years 10 and 11 (Key Stage 4). Our results for Year 11 over the past two years are verified as 'above national average' for the amount of progress made from KS2 to KS4. This means you are already on your journey to success: you will have already made more progress than you would have done had you been at another school! Achieving good GCSE grades is vital so that you have as much choice as possible at the end of KS4. Your job now is to work with us to make sure you achieve the best possible qualifications at the end of Year 11.

This booklet is intended to give you all the information you need to help you make an informed choice, so you need to read it very carefully. Read about each subject and what it has to offer you. Talk to your parents, your subject teachers, your form tutors and students in Years 10 and 11 who have experienced the new GCSEs. It is important to make your choices wisely as they may affect your post-16 choices.

You and your parents should attend the Options Information Evening on **Thursday 13 February**, where you will be given information by Heads of Department and other senior staff about what subjects will be on offer to you and how demanding they might be. You will also have the opportunity to ask any questions.

Once you have made your choices, you need to complete the Options form. You will need to list, in order of preference, the subjects you would most like to study and then choose an additional reserve subject. The number of students who choose each subject may affect whether we can offer the subject or not. It is important to be aware that we cannot always guarantee your first choices, but we will make every effort to do so.

Your completed form needs to be signed and returned by you and your parent by **Friday 4 March 2020**.

Once all the options forms have been analysed, you will have a discussion with a senior member of staff or a member of the Year 9 Team to advise you about your choices.

We hope that you will do well in whatever course you choose. What is absolutely true is that all your efforts in school will have a direct influence on your future.

Careers Advice

A future career may dictate which subjects you choose to pursue; please consult our careers advisor (who will be available in the Sixth Form Dining Hall during Options Evening, or can be contacted via email to admin@ashlyns.herts.sch.uk).

Learning Support

For those students who have particular learning difficulties, every effort is made to provide support in lessons or in the Inclusion Department when appropriate. The Inclusion Team organise this programme and are always available to give individual students advice.

The Key Stage 4 Curriculum

Our timetable is organised as a two week cycle of 50 lessons. In Key Stage 4, there is a core curriculum which you will follow and this takes up 60% of the total teaching time. During the core lessons you will study:

- English Language GCSE
- English Literature GCSE
- Mathematics GCSE
- Combined Science (worth 2 GCSEs, covering all 3 sciences)
- Core Physical Education (non examination)
- Philosophy and Ethics GCSE

You then sit four further GCSE, or GCSE-equivalent, subjects - it is these that you are expressing your preference for on your options form.

Facilitating subjects

French, Spanish, Geography, History and Triple Science are considered as facilitating subjects by universities. Facilitating subjects give you access to study a wide range of courses at A-Level and degree level, which is why we encourage all students to choose at least one of their four options choices from this list. In order to give you the best possible choices at A-Level, and if you are considering applying to a top University, you should study the subjects that make up the English Baccalaureate. The English Baccalaureate is awarded to students who achieve a GCSE at 9 to 4 in the core subjects of English Language or Literature, Mathematics and two Sciences, alongside a Modern Foreign Language and either History or Geography.

Please note that:

- You can choose both History and Geography
- You can only choose the language(s) that you have already been studying at KS3
- You cannot choose Food Preparation and Nutrition as well as Design & Technology
- If you choose Triple Science, you study for 3 science GCSEs

Qualifications Explained

GCSEs

GCSEs have undergone a significant reform resulting in curriculum changes across all subjects, with specifications becoming more challenging and a greater amount of content covered. The reformed GCSEs use a new grading structure, using grades from 9 (the highest) to 1 (the lowest). All courses will have exams which the students will sit at the end of the two year course.

BTEC Level Two (Vocational), EPQ and Cambridge Nationals

Health & Social Care is a BTEC qualification at Level One or Two. All BTEC Level Twos are graded Distinction*, Distinction, Merit or Pass. BTEC Level Twos have a significant element of coursework and you will need to complete a portfolio of evidence to show you have met the assessment criteria, in addition to the external assessment. Schools and colleges value the BTEC Level Two Certificate as equivalent to a GCSE. The course is a good introduction for those wishing to study the subject at Level 3 in our Sixth Form.

The Extended Project Qualification (EPQ) is a skills-based qualification which allows students to develop independent research and presentation skills, with all assessment conducted internally (and no examination).

We also offer Cambridge Nationals Certificates in Business and Enterprise and PE, alongside the equivalent GCSE courses. The Cambridge Nationals are recognised as an equivalent qualification to the GCSE course, but have a greater element of coursework and slightly less weighting on the final examinations. Students opting for Business or PE will be placed on the qualification which best matches their skills and allows best fit for their remaining options choices.

Cross-curricular Programme

At Key Stage 4 a range of cross-curricular themes are delivered across a range of curriculum subjects, through assemblies, Personal Development Time, dedicated PSHE mornings and school visits.

Throughout Year 10 and 11 a range of cross-curricular subjects are covered, such as:

- Equal Opportunities
- Personal, Social and Health Education (PSHE)
- Personal Finance
- Religious Education
- Citizenship Issues
- Careers Education and Work Related Learning
- Sex and Relationships Education

The purpose of these sessions is to prepare students for an active role in shaping the life of the school, neighbourhood and wider community. The sessions support the development of the child into a responsible adult and are part of the Spiritual, Moral, Social and Cultural entitlement provided for our students.

Advice on choosing your courses

Do:

- Consider a Humanity from Geography or History as these are considered to be facilitating subjects
- Consider a Modern Foreign Language even if you do not want to pursue this past KS4, as it will provide a good basis of knowledge of the language
- Choose subjects that you enjoy. If you enjoy the subject, you will put more time and effort into it and the more time and effort you put in, the more successful you will become
- Choose subjects that you are good at. You need to gain as many high grades/points as possible
- Go for the English Baccalaureate if you are capable of achieving it. Many top colleges and universities will look for a language and a humanities subject. However, you should not choose a subject if you think you will struggle to achieve well in it.
- If you have a definite career in mind choose subjects that will best support your career route. However, remember that however keen you are on any particular career or job now, you may possibly change your mind before you leave school. Many people also change their career during their working life. Your choice of subjects must not limit you to just one type of career. If you have no definite career in mind choose what you are good at, what you like doing and what will give you a good spread of subjects. Many subjects can be picked up at A-Level or beyond without earlier study
- Listen to advice given to you in subject talks at the Options Evening
- Talk to your parents, subject teachers and Year 10/11 students.

Don't:

- Try to get in to the same groups as your friends; it probably won't happen
- Choose a subject because of the teacher; teachers change
- Just go on your experience of Years 7 to 9; look at what each subject has to offer in Year 10 and 11: it may be different
- Narrow down your options too much; you may change your mind about what you like and what you want to do in the future

Your preferences will be considered and granted as far as it is feasible but the final decision will rest with the school. We will do all that we can to timetable you into the courses that suit your personal interests, aptitude and abilities and most importantly, that will enable you to achieve success. However, where very small numbers choose a subject, the subject will not run and therefore alternative choices will have to be made. If a particular course is oversubscribed, decisions about who should study the course will be taken by the relevant teachers and senior teachers, along with what preference number it was given by each student.

Don't forget to prioritise your preferred courses, remembering that number 1 is the course that you want to do most.

You must also choose one reserve subject (labelled R).

Late returns may limit your chance of getting one of your preferred subjects.

Year 9 GCSE Options Form 2019-2021



Please select 4 Options in order of preference 1 - 4, plus 1 reserve (R), from columns 2 and 3

Column 1 Core Curriculum All students study:	Column 2 Facilitating Subjects Choose <u>at least</u> one subject from this column (you may choose more, and most students choose two):	Column 3 Open Choice:
Facilish Language 9 Facilish Literature	Triple Science	Art & Design
English Language & English Literature (2 GCSEs)	(Set 1 scientists and many Set 2 students should select this)	Business Studies (GCSE or Cambridge Nationals)*
	· ·	Computer Science
Maths	French	Citizenship
Iviauis	T TEHO!!	Drama
		Exam PE (GCSE or Cambridge Nationals)*
Science (2 GCSEs)	Spanish	Film Studies
		Food Preparation & Nutrition
Religious Studies		Music
(Philosophy & Ethics)	Geography	Product Design - Materials Specification
		Product Design - Textiles Specification
PE – Core (non-GCSE)	History	EPQ Level 2
(HOH-GCSE)		Health & Social Care BTEC
Student Name:	Form:	
Parent/Carer Name:	Parent/Carer signature:	

* Students will be allocated either GCSE or the Level 2 Cambridge Nationals

Please hand to Form Tutor by Friday 6 March 2020

The Core Curriculum

English Language and English Literature - Double Award

Exam board: AQA

Purpose of the course: To enable students to succeed as confident speakers, listeners, readers and writers in the English language with a firm grasp and appreciation of English Literature.

Grades available: 1 - 9

The course covers :	Involves :	Prepares you for :
 The course offers all students equal opportunities to demonstrate their attainment, whatever the level, regardless of gender, religion, ethnic and social background The course covers Speaking and Listening, Reading and Writing 	 English Language: The study of literary fiction and non-fiction from the 19th, 20th, and 21st centuries Descriptive and narrative writing Transactional writing English Literature: 	As well as being a National Curriculum requirement, English is a subject needed for almost all occupations, further qualifications and courses. A sound grasp of English skills is needed for effective progress in all other curriculum subjects
A wide range of literature (poetry, prose, drama) from Shakespeare to the present day	 Exploring modern texts, prose or drama Poetry Shakespeare and the English literary heritage The 19th century novel 	 A-Level study of English Literature and English Lang/Lit as an option for the Sixth Form A future appreciation of literature

Assessment – English Language	Weighting	Dates
External exam Explorations in Creative Reading and Writing	50%	End of Year 11
External exam: Writers' Viewpoints and Perspectives	50%	End of Year 11
Non- examination assessment: Spoken Language	0%	Assessed through a speech delivered to the class
Assessment – English Literature	Weighting	Dates
External exam Shakespeare and the 19 th Century Novel Modern Texts and Poetry	40% 60%	End of Year 11 End of Year 11

Note: The course is supported by an anthology of material (published by AQA) that is used for one of the English Literature exams.

Mathematics

Exam board: EDEXCEL

Purpose of the course: the overall aims of the GCSE course are to encourage students to:

- foster a positive attitude to mathematics
- consolidate basic skills
- apply mathematical knowledge and understanding to solve problems
- think and communicate precisely, logically and creatively
- appreciate the place and use of mathematics in society
- apply mathematical concepts to situations in their own lives
- acquire a firm foundation for further study.

Foundation grades 1 – 5 Higher grades 4 - 9

 Using and applying mathematics Number and algebra Geometry Measures Statistics Regular weekly home learning to consolidate/ extend work done in lessons Three written exams at the end of Year 11 Basic numeracy skills required in the workplace Further study in a wide range of subjects (e.g. Mathematics, Physics, Biology, Chemistry 	The course covers :	Involves :	Prepares you for :
• Probability Geography, Business Studies, Economics, Psychology)	 Using and applying mathematics Number and algebra Geometry Measures Statistics 	 Regular weekly home learning to consolidate/ extend work done in lessons Three written exams at the end of 	Basic numeracy skills required in the workplace Further study in a wide range of subjects (e.g. Mathematics, Physics, Biology, Chemistry, Geography, Business Studies, Economics,

Assessment :	Weighting:	Dates :
Higher Paper 1: non calculator: 1 ½ hrs	33.3%	
Higher Paper 2: calculator: 1 ½ hrs	33.3%	
Higher Paper 3: calculator: 1 ½ hrs	33.3%	June Year 11
Foundation Paper 1: non calculator: 1 ½ hrs	33.3%	June real in
Foundation Paper 2: calculator: 1 ½ hrs	33.3%	
Foundation Paper 3: calculator: 1 ½ hrs	33.3%	

Religious Studies (Philosophy and Ethics)

Exam board: Edexcel Religious Studies (9-1): Specification B - "Beliefs in Action".

Purpose of the course:

To acquire knowledge and develop understanding of beliefs, values and traditions of two major world religions (Christianity and Islam).

To examine and form your own personal responses to moral and practical issues faced by faith communities in modern, everyday life.

The course content and assessment techniques will also help support other GCSE courses offered at Ashlyns.

The GCSE examination is split into two papers:

Paper 1: Religion and Ethics from the study of Christianity. Students will be able to examine Christian beliefs, teachings, practices and responses to issues such as Marriage and family life and matters of life and death, such as Abortion, Euthanasia and belief in life after death.

Paper 2: Religion, Peace and Conflict from the study of Islam. Students will explore Islamic beliefs, teachings, practices and responses to such issues as crime and punishment, peace and pacifism; the nature of conflict and how it related to and affects Muslim life and the world at large.

The course covers :	What it involves:	This prepares you for :
For each paper, students will examine four modules, all of which are examined for the GCSE qualification. Paper 1 – Religion and Ethics through Christianity Christian beliefs Marriage and the Family Living the Christian life Matters of Life and Death Paper 2 – Religion, Peace and Conflict through Islam Muslim beliefs Crime and Punishment Living the Muslim Life Peace and Conflict	 In order to enjoy and be successful in the course, students must be able to Recall, select, organise and apply their knowledge and understanding of religious and ethical concepts Describe, analyse and explain the relevance and application of religious and secular influences on moral issues and challenges Evaluate different arguments from and responses to religious, social and moral issues using relevant evidence and divergent points of view. 	 Advanced study at A-Level, not just for Philosophy and Ethics, but also suitable for a study of Politics, Sociology and Psychology Higher Education courses in Philosophy, Ethics, Sociology, Politics and many others that have social, moral and cultural policy at their base Any area of employment where you will meet and work alongside people of different walks of life, religious and moral opinions; particularly in areas such as Social Services, Psychology, Law and Order, the Police service, Accountancy, the Civil Service, Journalism, education or government.

Assessment :	Weighting:
Two x 1 hour 45 minute papers	100%

Science: GCSE Combined Science

Exam board: AQA

Purpose of the course: All courses cover the National Curriculum Science requirements and build on the topics studied during Years 7-9. KS4 Science includes independent research projects, practical assignments and theory to give all students a secure knowledge in Biology, Chemistry and Physics as well as developing their research and practical skills. There are two routes by which all students will obtain at least two qualifications in Science and students are selected for these routes based on their internal assessments towards the end of the KS3 course. All students who meet the entrance requirements (below) may continue to take at least one Science qualification at Advanced Level into the Sixth Form, whichever route they have taken at KS4.

Grades available: Higher Tier grades 4 - 9 and Foundation grades 1 - 5

The course covers:	Prepares you for:
AQA GCSE Combined Science (Trilogy) This course covers Biology, Chemistry and Physics with two GCSE grades being awarded	More advanced study at A-Level Physics, Chemistry or Biology
The course is studied during Years 10 and 11 with examinations at the end of Year 11. There is no controlled assessment but students will complete core practicals which are examined in the final papers.	 Employment and further education by developing a broad range of
http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464	transferable skills
All students taking double or triple science will sit 6 examinations at the end of Year 11.	

Assessment: GCSE Combined Science	Weighting:	Dates:
Examinations - six x 1.25 hour	16.6% each	Summer of Year 11

The AQA GCSE Science courses are linear with summer examinations in Year 11 only. There are no opportunities for retakes of individual papers.

Making Choices (Choose 4 plus 1 Reserve)

Art and Design

Exam board: Edexcel

Purpose of the course: On this course you will engage in a wide range of activities and produce in-depth assignments from given starting points and themes. You will have the opportunity to develop skills that are specific to Art and Design and skills that will be useful for the rest of your life. This course encourages students to adopt adventurous and enquiring approaches to Art and Design, develop confident recording skills and build a comprehensive portfolio of work which will allow students to progress to further courses.

The course covers :	Involves :	Prepares you for :
 Collection/use of and evaluation of primary and secondary resources Drawing/Painting/Collage/Printing/ Relief and 3D modelling 	Theme-based foundation studies to develop visual language skills and understanding of processes and Assessment Criteria	 More advanced study at A-Level Further education courses in art related subjects
 Investigating a wide range of materials to develop ideas Consideration of the aims in other artists' works Technical analysis of other artists' work and expressing personal judgements 	Two controlled assignments where you develop your own sustained and personal response to starting points and themes. The evidence for assessment will take the form of sketchbooks, study sheets, roughs, planning sheets, gallery visits and a final outcome	Work-based training
 Reviewing your own work to produce images that communicate your own interests within the starting points and themes offered The themes for the foundation studies (Year 10) and controlled assignments (Year 11) are internally set and will be broad enough for all students to pursue individual interests 	Externally set assignment where you develop your own sustained and personal response to a theme set by the exam board. The evidence for assessment will take the form of sketchbooks, study sheets, roughs, planning sheets, gallery visits and a final outcome	

Assessment:	Weighting:	Dates :
Unit 1 – Personal Portfolio in Art and Design This is a controlled assignment and to ensure maximum achievement we complete two controlled assignments. Teaching staff will select the controlled assignment with the highest mark for examination purposes	60%	Foundation studies – September to January Year 10 controlled assignment 1 – issued January, completed by July Year 10 (to be confirmed) controlled assignment 2 – issued July, completed by January Year 11 (to be confirmed)
Unit 2 – Externally Set Assignment	40%	Start January, complete April Year 11 (to be confirmed)

Business Studies: Certificate in Enterprise and Marketing

Exam board: OCR

Purpose of the course: The Cambridge National Certificate in Enterprise is for learners who wish to develop applied knowledge and practical skills in enterprise and marketing. It is designed with both practical and theoretical elements, which will prepare students for further study of qualifications in enterprise, marketing or business.

Grades available:

Level 2:

Distinction* (*2) (equivalent to a GCSE grade 8/9)
Distinction (D2) (equivalent to a GCSE grade 7)
Merit (M2) (equivalent to a GCSE grade 6)
Pass (P2) (equivalent to a GCSE grade 4/5)

Level 1:

Distinction (D1) (equivalent to a GCSE grade 3),

Merit (M1) (equivalent to a GCSE grade 2),

Pass (P1) (equivalent to a GCSE grade 1) and Unclassified.

The course covers:	Involves:	Prepares you for:
All learners will study three mandatory topics as follows: • Enterprise and marketing concepts • Design a business proposal. • Market and pitch a business proposal	 Students explore the techniques businesses use to understand their market and develop products, investigate what makes a product viable and understand how businesses attract and retain customers. Students are presented with a business challenge from which they create a researched and costed business proposal. They will carry out market research, present data, use idea-generation tools, seek and act on feedback, and cost their proposals. In their work on this unit they will develop their self-assessment, collaborative working, creativity, numeracy, research and evaluative skills Students prepare for and pitch the business proposal that they developed in the previous unit. They develop a brand identity and investigate how best to promote their product and then plan, practise and finally deliver their pitch. Afterwards they review both their performance and their business proposal. This will help develop their analysis and self-evaluative skills as well as those relating to self-presentation. 	 A-Level in Business Studies A-Level in Economics

Assessment	Weighting	Dates
Enterprise and marketing concepts: Assessment method: 1 hour 30min written examination	50%	End of Year 11
Design a business proposal: Assessment method: Coursework	25%	Year 10
Market and pitch a business proposal: Assessment method: Coursework	25%	Year 100

Business Studies: GCSE

Exam Board: AQA

Purpose of the Course: Students use their numeracy and literacy skills to investigate the real world of business. An interest in real businesses and how they work is essential, as is the ability to write well-structured answers. 10% of all marks on each paper are for numerical calculations, and students should therefore be able to calculate percentages and ratios.

A key skill is the ability to understand the language of business, and there will be many new key terms to learn. Students develop as effective and independent learners and as critical and reflective thinkers with enquiring minds.

The course allows students to apply their knowledge and understanding to different business contexts; from small enterprises to large multinationals and from local markets to global markets. It looks at the business functions of Marketing, Finance, Operations and Human Resources and how they work together to improve business performance. Students learn to investigate, analyse and evaluate business opportunities and to make recommendations based on data.

The course covers:	Involves:	Prepares you for:
Business in the real world (ownership, aims and objectives, stakeholders, location, planning, expanding) Influences on business (technology, ethics and environment, the economy, globalisation, legislation, competitive environment) Business operations (production, procurement, quality, customer service) Human resources (organisations structures, recruitment, motivating and training employees) Marketing (understanding customers, segmentation, market research, marketing mix) Finance (sources of finance, cash flow, financial calculation, financial performance)	 Analysing information and situations Developing an understanding of business terminology Presenting and debating information Using real life case studies to solve business problems Internet research into specific businesses and markets Using ICT to develop questionnaires, graphs, tables Working individually and in teams on projects and tasks 	GCE A-Level in Business Studies GCE A-Level in Economics GCE A-Level in Economics

Assessment	Weighting	Dates
Paper 1: Influences of Operations and HRM on business activity.	50%	End of Year 11
Paper 2: Influences of Marketing and Finance of business activity.	50%	End of Year 11

Citizenship

Exam Board: Edexcel

Purpose of the course: to encourage students to be inspired, moved and challenged by following a broad, coherent, satisfying and worthwhile course of study. This will enable students to gain the confidence and conviction to participate in decision-making and play an active role as effective citizens in public life.

The course covers :	Involves :	Prepares you for :
The course content is divided into five themes: A: Living together in the UK Students explore the nature of identity and multiple identities as well as how and why communities are changing. They consider the democratic rights, freedoms and values that we share.	 Engaging with topical citizenship issues and contributing to debates on challenges facing society involving a wide range of political, social and ethical ideas, issues and problems in different contexts both local and global Developing and applying understanding of key citizenship 	More advanced study at A-Level Higher Education courses in Philosophy, Ethics, Sociology, Politics, Business etc Any type of work
B: Democracy at work in the UK Students explore the idea of representative, parliamentary democracy in the UK including the voting and electoral system, the roles and responsibilities of MPs and how government is organised and kept in check. C: Law and justice Students explore why we need laws and how law affects us in our everyday lives. They consider how the justice system in England and Wales works in practice including the roles and power of the police and the courts.	concepts (justice, democracy, rights and responsibilities, identities and diversity) to deepen their understanding of society and how communities change over time • Using and enquiring, critical approach to distinguish facts, opinions and bias, build arguments and make informed judgements • Developing the necessary skills, knowledge and understanding to take action with others to address citizenship issues in their communities	where you will meet people from all walks of life with different religious and moral opinions, particularly for employment in the police, the caring professions and personnel
D: Power and influence In this section students consider power in relation to the ways in which citizens, governments and the media exercise power and influence in a range of local to global situations.		
E: Taking citizenship action Students plan a course of informed action to address a citizenship issue or question of concern.		

Assessment:	Weighting:	Date:
Paper 1 Written examination: 1 hour and 45 minutes Themes A–C.	50%	End of Year 11
Paper 2 Written examination: 1 hour and 45 minutes Themes A–E (Questions relate to the students' own citizenship action, as specified in specification)	50%	End of Year 11

Computer Science

Exam board: OCR

Purpose of the course: To give students a real, in-depth understanding of how computer technology works. It offers an insight into what goes on 'behind the scenes', including computer programming, which many students find absorbing. This course will develop your practical ICT and computing skills and extend your knowledge and understanding of computing systems and ICT.

Note: A **high ability** in Mathematics and Science in addition to problem-solving skills are required, as well as an interest in programming and computers.

Grades available: 1 - 9

The course covers :	Involves :	Prepares you for :
 Developing an understanding of current and emerging technologies and their inner workings Looking at the use of algorithms in computer programs Acquiring and applying creative and technical skills, knowledge and understanding of IT in a range of contexts Developing computer programs to solve problems Evaluating the effectiveness of computer programs/solutions and the impact of computer technology in society 	 Two 1hr 30 min exams and a 20-hour practical project Presenting knowledge about computer systems A programming task to design, develop and test a solution. Presentation of findings Communication Team working 	More advanced study at A-Level Further and Higher Education courses in Computing, ICT and most other subjects Immediate employment at entry level in most sectors

Assessment:	Weighting:	Dates:
Computer systems Written exam (1 hour 30 minutes) - 80 marks	50%	Year 10 & 11
Computational thinking, algorithms and programming Written exam (1 hour 30 minutes) - 80 marks	50%	Year 10 & 11

Practical Programming: All students will be given the opportunity to undertake a programming task(s), either to a specification or to solve a problem (or problems), during their course of study. Students may draw on some of the content in both components when engaged in Practical Programming.

^{*} **Please note** that the Computer Science Specification is currently under review, as such the details printed are based on the current specification but are subject to changes or amendments.

Design & Technology: Materials Specialism

Exam Board: AQA

Purpose of course: GCSE Design and Technology will prepare students to participate confidently and successfully in an increasingly technological world. Students will gain awareness and learn from wider influences on Design and Technology including historical, social, cultural, environmental and economic factors. Students will get the opportunity to work creatively when designing and making and apply technical and practical expertise. This GCSE allows students to study core technical and designing and making principles, including a broad range of design processes, materials techniques and equipment. They will also have the opportunity to study specialist technical principles in greater depth.

The course covers:	Involves:	Prepares you for:
Core technical principles In order to make effective design choices students will need a breadth of core technical knowledge and understanding that consists of new and emerging technologies, energy generation and storage, developments in new materials, systems approach to designing, mechanical devices and materials and their working properties. Specialist technical principles All students will develop an in-depth knowledge and understanding of the following specialist technical principles; selection of materials or components, forces and stresses, ecological and social footprint, sources and origins, using and working with materials, stock forms, types and sizes, scales of production, specialist techniques and processes, surface treatments and finishes.	 Year 10: Focussed practical tasks Mini projects Theory and subject content Year 11: Major project Theory and subject content Exam technique and revision 	 Any design related course such as A-Level Product Design Study at A-Level can lead to Higher Education level courses in Product Design, Art Foundation, Engineering or Manufacturing
Designing and making principles Students need to demonstrate and apply knowledge and understanding of designing and making principles in relation to the following areas; investigation, primary and secondary data, environmental, social and economic challenge, the work of others, design strategies, communication of design ideas, prototype development, selection of materials and components, tolerances, material management, specialist tools and equipment and specialist techniques and processes.		

Assessment:	Weighting:	Dates:
Written exam: 2 hours Section A – Core technical principles (20 marks). A mixture of multiple choice and short answer questions assessing a breadth of technical knowledge and understanding. Section B – Specialist technical principles (30 marks). Several short answer questions (2–5 marks) and one extended response to assess a more in depth knowledge of technical principles. Section C – Designing and making principles (50 marks). A mixture of short answer and extended response questions.	100 marks 50% of GCSE	Summer of Year 11
Non-exam assessment (NEA): 35 hours A substantial design and make task The practical application of the core technical principles, specialist technical principles, designing and making principles. Assessment criteria: Identifying and investigating design possibilities Producing a design brief and specification Generating design ideas Developing design ideas Realising design ideas Analysing and evaluating AQA will set the project 'context' for students to work to. Students will produce a prototype and a portfolio of evidence. Work is marked by teachers and moderated by AQA.	100 marks 50% of GCSE	June to February of Y11

Design & Technology: Textiles Specialism

Exam Board: AQA

Purpose of course: GCSE Design and Technology will prepare students to participate confidently and successfully in an increasingly technological world. Students will gain awareness and learn from wider influences on Design and Technology including historical, social, cultural, environmental and economic factors. Students will get the opportunity to work creatively when designing and making and apply technical and practical expertise. This GCSE allows students to study core technical and designing and making principles, including a broad range of design processes, materials techniques and equipment. They will also have the opportunity to study specialist technical principles in greater depth.

This course covers:	Involves:	Prepares you for:
Core technical principles In order to make effective design choices students will need a breadth of core technical knowledge and understanding that consists of new and emerging technologies, energy generation and storage, developments in new materials, systems approach to designing, mechanical devices and materials and their working properties. Specialist technical principles All students will develop an in-depth knowledge and understanding of the following specialist technical principles; selection of materials or components, forces and stresses, ecological and social footprint, sources and origins, using and working with materials, stock forms, types and sizes, scales of production, specialist techniques and processes, surface treatments and finishes. Designing and making principles Students need to demonstrate and apply knowledge and understanding of designing and making principles in relation to the following areas; investigation, primary and secondary data, environmental, social and economic challenge, the work of others, design strategies, communication of design ideas, prototype development, selection of materials and components, tolerances, material management, specialist tools and equipment and specialist techniques and processes.	Year 10: • Focussed practical tasks • Mini projects • Theory and subject content Year 11: • Major project • Theory and subject content Exam technique and revision	 Any design related course such as A-Level Fashion and Textiles Study at A-Level can lead to Higher Education level courses in Textiles Product Design, Art Foundation, Textiles Manufacturing and Retail

Assessment :	Weighting:	Dates :
Written exam: 2 hours Section A – Core technical principles (20 marks). A mixture of multiple choice and short answer questions assessing a breadth of technical knowledge and understanding. Section B – Specialist technical principles (30 marks). Several short answer questions (2–5 marks) and one extended response to assess a more in depth knowledge of technical principles. Section C – Designing and making principles (50 marks) A mixture of short answer and extended response questions.	100 marks 50% of GCSE	Summer of Year 11
Non-exam assessment (NEA): 35 hours A substantial design and make task The practical application of the core technical principles, specialist technical principles, designing and making principles Assessment criteria: Identifying and investigating design possibilities Producing a design brief and specification Generating design ideas Developing design ideas Realising design ideas Analysing and evaluating AQA will set the project 'context' for students to work to. Students will produce at least one prototype and a portfolio of evidence. Work is marked by teachers and moderated by AQA.	100 marks 50% of GCSE	June to February of Year 11

Drama

Exam board: Edexcel

Purpose of the course: Drama by its very nature is a practical course so the emphasis is on students developing the skills needed for performance and production. Students also need to explore material that has the potential for dramatic development, whether created from devised work or through the interpretation of a play text.

Students will learn why drama matters and study a broad range of topics and themes, working collaboratively and imaginatively. They will look at society and culture and develop an ability to "stand in other people's shoes". They will also explore the skills needed to critically review performance by evaluating their work and that of their peers. Drama develops creative thinking and team leadership skills much prized by learning and training institutions and employers.

Be mindful of the fact that GCSE Drama is not an easy option; it requires great focus and commitment and a written portfolio is a substantial part of the course.

The course covers :	Involves :	Prepares you for :
Component 1 Devising Students create, develop and perform a devised piece from stimulus. Students analyse and evaluate the devising process and performance.	There are two parts to the assessment: 1) A portfolio covering the creating and developing process and analysis and evaluation of this process. 2) A devised performance.	Advanced study at A-Level Higher Education courses at universities and drama schools in a
Component 2 Performance from Text Students will perform two key extracts from a performance text.	Externally assessed by visiting examiner.	 variety of subjects Work based training within theatre and technical theatre industries
Component 3 Theatre Makers in Practice Practical exploration and study of one complete performance text (The Crucible) and a live theatre evaluation.	Performance Text This section consists of one question broken into five parts based on an unseen extract from the chosen performance text where you are asked to answer questions as an actor, director and designer.	Immediate employment in the workplace where leadership, creative thinking and communication skills are much sought after
	Live Theatre Evaluation This section consists of two questions requiring students to analyse and evaluate a live theatre performance they have seen during Year 11.	

Assessment:	Weighting:
Component 1 Devising	40%
Component 2 Performance from Text - visiting examiner	20%
Component 3 Theatre Makers in Practice 1½ hour exam	40%

Extended Project Qualification (EPQ): Level 1 and Level 2

Exam board: AQA

Purpose of the course: On this course you will gain and develop a very wide set of skills, including project management, time management, resource management, and following a set brief. The course is also intended to develop your literacy and numeracy skills, along with life and workplace skills, and part of the teaching hours allows set time for this.

Grades available: Level 2: A*, B, C Level 1: A, B

The course covers :	Involves :	Prepares you for :
 The course covers: Choosing an area of interest Drafting a title and aims of the project Planning the project Researching the project Producing the project Carrying out a formal presentation on the findings of the project Providing evidence at all stages of project management and assessment 	 identify, design and complete an individual project, applying a range of organisational skills and strategies to meet agreed objectives obtain, critically select and use information from a range of sources analyse data, apply it relevantly and demonstrate understanding of any appropriate linkages, connections and complexities of the topic select and use a range of skills, solve problems, take decisions critically, creatively and flexibly, to achieve planned outcomes evaluate outcomes both in relation to agreed objectives and own learning 	Further study in level 2 courses Work-based training
	select and use a range of communication skills and media to present evidenced outcomes and conclusions in appropriate format	

Assessment:	Weighting:	Dates :
Internally marked and externally moderated:		
the completed Production Log and Assessment Record including the Project Proposal Form, Presentation Record and Candidate Record Form	100%	September - July of Year 10
the project product including a written report and any other evidence, as appropriate, depending on the topic or subject area chosen.		

Film Studies

Exam board: Eduqas

Purpose of the course: To build upon students' own experience of film, to encourage recognition of the complexity of the medium of film, to develop a language in order to discuss film critically.

The course covers :	Involves :	Prepares you for :
 Key Developments in US Film Global Film: Narrative, Representation and Film Style Film production 	 US film comparative study focusing on Production context Key developments in film and film technology US independent film and evaluation of reviews Foreign language films and representation including analysis of mise en scène and cinematography 	 More advanced study if you wish to continue the subject through to A-Level Film industry and film/media performance-related Level 2 and 3 courses

Assessment	Weighting	Dates
External Assessments		
Component 1: Key Developments in US Film Written examination: 1 hour 30 minutes	35%	End of Year 11
Component 2: Global Film: Narrative, Representation and Film Style Written examination: 1 hour 30 minutes	35%	
Internal Assessments		
Component 3: Production Non-exam assessment	30%	End of Year 11
- One genre-based film extract (either from a film or from a screenplay)		
- One evaluative analysis of the production		

Food Preparation and Nutrition

Exam Board: AQA

Purpose of course: This new GCSE Food Preparation and Nutrition is an exciting and creative course which focuses on practical cooking skills to ensure students develop a thorough understanding of nutrition, food provenance and the working characteristics of food materials. At its heart, this qualification focuses on nurturing students' practical cookery skills to give them a strong understanding of nutrition.

This course covers:	Involves:	Prepares you for:
Five core topics: • Food, nutrition and health • Food science • Food safety • Food choice • Food provenance. Food preparation skills, knowledge and understanding of the five core topics are assessed through the Food Investigation, Food Preparation Assessment and the final written exam	Year 10: Students develop their understanding of the 5 core topics through practicals, trial investigations and trial practical exams Year 11: Food Preparation Assessment Students will prepare, cook and present a final menu of three dishes within a single period of no more than three hours, planning in advance how this will be achieved. Food Investigation Students' understanding of the working characteristics, functional and chemical properties of ingredients. How it's assessed: Practical assessment plus a portfolio. Written paper Examination of theoretical knowledge of food preparation and nutrition. How it's assessed: Written exam: 1 hour 45 minutes, 100 marks, question style: • Multiple choice questions (20 marks) • Five questions each with a number of sub questions (80 marks)	Work in the catering and food industries Further Education study in Nutrition or vocational catering courses Leading to Higher Education study in Hospitality or Nutrition based degree courses

Assessment:	Weighting:	Dates:
Task 1 – Food Investigation (30/100)	F00/	Autumn Year 11
Task 2 – Food Preparation Assessment (70/100)	50%	Spring Year 11
Final written exam	50%	Summer Year 11
One tier of entry		

French

Exam board: AQA

Purpose of the course: To develop the ability to communicate in both written and spoken French in a range of everyday contexts which match the experience of the student. To develop a knowledge and understanding of the country/countries where French is spoken and promote positive attitudes towards language learning.

GCSE grades for Foundation Tier are 1-5 GCSE grades for Higher Tier are 4-9

The course covers :	Involves :	Prepares you for :
 Students study all of the following themes on which the assessments are based: 1) Identity and culture 	Learning and practice of French in all four skills (Listening, Speaking, Reading and Writing) within the three themes specified	More advanced study at A-Level or Asset Languages Advanced Level
2) Local, national, international and global areas of interest3) Current and future study and employment	 Grammar is taught within appropriate contexts Translation activities will be incorporated in most lessons 	Higher Education courses in business, management, law, languages and many other disciplines
 Listening skill: understanding and responding to different types of spoken French in a range of contexts Speaking skill: communicating and 	Students will study authentic material in order to improve their understanding of the culture of the Target Language countries and the international areas of interest. (These will include novels, poems, movies and songs)	Study of other languages Working in French speaking countries Employment where
interacting effectively in speech for a variety of purposes. Students respond to the stimulus questions for a photo card and in a role play Reading skill: understanding and	Students will practise describing authentic photos of everyday life in order to develop more spontaneous oral interaction	 Employment where good communication skills are important
responding to different types of written language. Students need to answer questions in English and in French. Students translate texts from French into English (from 35 to 50 words)	Students will undertake a series of writing and performing role play activities based on the specified themes	
Writing skill: communicating effectively in writing for a variety of purposes. Students will have two written tasks and one translation task from English into French		

Assessment :	Weighting :	Dates :
Listening: Section A: questions in English to be answered in English or non-verbally Section B: questions in French to be answered in French or non-verbally (Foundation Tier: 35 minutes Higher Tier: 45 minutes + 5 minutes reading time for both)	25 %	End of Year 11
2 : Speaking: Role play: based on given stimulus materials (2 minutes) – 15 marks Photo card: based on given stimulus questions (2 and 3 minutes) – 15 marks General conversation: respond to unexpected questions, initiate and develop conversations and discussions (3-5 and 5-7 minutes) – 30 marks	25 %	End of Year 11
3: Reading: Section A: questions in English to be answered in English or non-verbally Section B: questions in French to be answered in French or non-verbally Section C: translation from French into English (35-50 words) 45 minutes at foundation tier and 50 minutes at higher tier 60 marks	25 %	End of Year 11
4: Writing: • message – students produce four sentences in response to a photo (foundation tier) • structured writing task • open-ended writing task • translation from English into French	25%	End of Year 11

Tiers of entry :
Higher Tier 4-9
Foundation 1-5
NB. Students must take all four question papers at the same tier and in the same series.

Note: Participation in appropriate exchanges/visits is hugely beneficial and we strongly recommend that students take part in any study visits or exchanges offered.

Geography

Exam board: AQA Linear

Purpose of the course: Students will travel the world from the classroom, exploring case studies in the United Kingdom (UK), newly emerging economies (NEEs) and lower income countries (LICs). Topics of study include climate change, poverty, deprivation, global shifts in economic power and the challenge of sustainable resource use. Students are also encouraged to understand their role in society, by considering different viewpoints, values and attitudes.

Grades available: 1 - 9

The course covers:	Involves:	Prepares you for:
Paper 1: Living with the physical environment (35%) The challenge of natural hazards Physical landscapes in the UK The living world Geographical skills Paper 2: Challenges in the human environment (35%) Urban issues and challenges The changing economic The challenge of resource management Geographical skills Paper 3: Geographical	 A decision-making exercise based on a pre-release resource Critical thinking and problem-solving to demonstrate geographical skills and applied knowledge and understanding Developing skills that will help you in other areas, such as IT and research Completing geographical fieldwork enquiries in two contrasting locations Working in a team with other students in and out of the classroom Learning through investigating and 	More advanced study at A-Level Employment and further education by developing a broad range of transferable skills A career in planning, resource and countryside management, tourism and recreation or environmental management and development. Many geographers also
 applications (30%) Issue evaluation Fieldwork Geographical skills 	 doing, as well as listening and reading Regular end of unit tests based on past examination questions 	move into management careers or branch out into journalism or law.

Assessment:

All papers are taken at the end of Year 11. Paper 1 and 2 are 1 hour 30 minutes with a total of 88 marks (including 3 marks for spelling, punctuation, grammar and specialist terminology (SPGST). Paper 3 consists a written exam: 1 hour with a total of 76 marks (including 6 marks for SPGST). Paper 3 contributes a critical thinking and problem-solving element to the assessment structure. The assessment will provide students with the opportunity to demonstrate geographical skills and applied knowledge and understanding by looking at a particular issue(s) derived from the specification using secondary sources. Paper 3 also requires students to undertake two geographical enquiries, each of which must include the use of primary data, collected as part of a fieldwork exercise.

Assessment:	Weighting:
Paper 1: 1 hour 30 mins	35%
Paper 2: 1 hour 30 mins	35%
Paper 3: 1 hour 15 mins	30%

Note: Students are required to develop and demonstrate a range of geographical skills, including cartographic, graphical, numerical and statistical skills, throughout their study of the specification. Skills will be assessed in all three written exams. Ordnance Survey (OS) maps or other map extracts may be used in any of the three exams. It is therefore essential students possess a reasonable ability in Mathematics and English to present written work in a professional format and of course an interest in geographical events. If you enjoy learning more about the world we live in and developing research skills that will help you in other areas, then GCSE Geography is the ideal subject for you.

Health and Social Care: BTEC Tech Award

Exam board: Edexcel

Purpose of the course:

• Inspire and enthuse learners to consider a career in the health and social care sector, or in a related sector where knowledge of health and social care will be of use, such as early years.

- Give learners the opportunity to gain a broad understanding and knowledge of, and skills in, the health and social care sector, eg the underpinning care values and an understanding of the different life stages that individuals go through.
- Support progression to a more specialised Level 3 vocational or academic health and social care course or an apprenticeship or, more broadly, progression to qualifications in other sectors, such as early years.

Grades available: Level 1 Pass, Level 1 Merit, Level 2 Pass, Level 2 Merit, Level 2 Distinction

The course covers :	Involves :	Prepares you for :
Component 1 – Human Lifespan Development	Internal Assignments	Acupuncturist
How people grow and develop over the course of their life, from infancy to old age. This includes	, idesignmente	Beauty therapist
physical, intellectual, emotional and social development, and the different factors that may affect them.		Care assistant
allect them.		Counsellor
Component 2 – Health and Social Care Services and Values	Internal Assignments	Chiropractor
You will gain an understanding of health and social		Nursing
care services and will help you develop skills in applying care values that are common across the sector.		Nutritional therapist
		Osteopath
Component 3 – Health and Wellbeing	Synoptic and external	Pilates teacher
You will look at the factors that can have a positive or negative influence on a person's health and		Play assistant
rellbeing. You will learn to interpret physiological and lifestyle indicators, and what they mean for comeone's state of health. You will learn how to see this information to design an appropriate plan or improving someone's health and wellbeing, acluding short and long-term targets. Additionally, but will explore the difficulties an individual may acce when trying to make these changes.		Social worker

Assessment:

- · 40% External assessment
- · 60% Coursework

History

Exam board: Edexcel Specification A

Purpose of the course: It helps to understand how our past has helped to shape the way we think and act and greatly improves our understanding of the way the world is now. History develops many useful skills, such as the ability to write longer, structured pieces of work that are analytical, selective and present a coherent argument. It also develops the ability to select useful and reliable evidence to support an argument, and the ability to write precisely and coherently in timed conditions. These skills are valued by all employers.

Grades available: 1 - 9

The course covers :	Involves :	Prepares you for :
Crime and Punishment through time c.1000 to present day	A study of events in history, why they happened and what the results were	Advance study at A- Level
Weimar and Nazi Germany 1918-39	Learning how to understand and use source material	Higher Education courses in a number of subjects such as
Henry VIII and his ministers 1509-40	Developing your ability to produce written answers to questions of different types	journalism, tourism, the law, civil service and teaching
Superpower relations and The Cold War 1941-91	Reaching your own judgements about events, people and issues	In some careers a knowledge of history is essential, for example
	Research using written texts and ICT	law, archaeology, museum services, the antiques trade and journalism

Assessment :	Weighting:	Dates :
Three external exam papers	100%	Completed in Year 11
Paper 1 Crime and Punishment – Thematic study	30%	Completed in Year 10
Paper 2 Period Study -The Cold War and British Depth Study - Henry VIII and his ministers	40%	Completed in Years 10 and 11
Paper 3 Modern Depth Study – Nazi Germany	30%	Completed in Year 11

Tiers of entry: All students sit the same examination papers in this subject. There are **no** tiers of entry.

Note: We are very enthusiastic about this course and believe it to be one of the most relevant, interesting and challenging courses on offer. Anyone who wants to know more about it should contact a history teacher. Students must be aware that a high level of literacy and reading skills would help them meet the demands of the History course.

The History Department runs a trip to Berlin which links to the units on Weimar and Nazi Germany and the Cold War

Music

Exam Board: OCR

Purpose of the course: This GCSE in Music is designed to allow the study of music through the integration of performing, composing, listening and appraising. It recognizes that we live in an age of cultural diversity and offers the study of a wide range of classical, world and popular music. The structure of the course allows students to capitalise on their individual interests. It progresses from and builds on the musical experiences of Key Stage 3 and caters for a wide spectrum of abilities and requirements. It gives students the opportunity to make music both individually and in groups, to develop a life-long interest in music and to progress to further study.

Grades available: 1 - 9

This course covers:	Assessment:	Prepares you for:
Performing on one instrument (including voice)	Two recorded performances, one solo and one group	More advanced study if you wish to continue the subject
Composing and/or arranging your own music	Two original compositions 1. Free Composition 2. To a set brief	 Music industry and music performance related Level 2 and 3 courses at FE College Study of music technology and music ICT
Listening to and appraising music across four areas of study: 1. The concerto through time 2. Rhythms of the world 3. Film Music 4. Conventions of Pop	A 90 minute listening and written exam	

Assessment:	Weighting:	Deadline:
Recorded solo performance	15%	January Year 11
Recorded group performance	15%	January Year 11
First composition recorded with music notation	15%	End of Year 10
Second composition recorded with music notation	15%	Easter Year 11
External listening exam	40%	Summer Year 11

The course is single tier entry.

Notes:

- You only need to play one instrument. You may perform on two instruments although there is no extra credit for this.
- You may perform on any instrument (including voice) in any style.
- You will need to be at least grade 2 standard (or equivalent) on one instrument at the start of the course and at least grade 4 standard on one instrument by January of Year 11.
- You do not need to be able to read music to take the course, although you will be required to learn and understand notation.
- Four areas of study are followed throughout the course and form the focus of the final exam. They range from classical music, to world music, popular music and music in film.

Physical Education: Certificate in Sports Studies

Exam board: OCR

Purpose of the course: The Cambridge National in Sports Studies takes a more sector based focus, whilst also encompassing some core sport / physical education themes. Pupils have the opportunity to apply theoretical knowledge about different types of sport and physical activity, skills development and sports leadership to their own practical performance. They will learn about contemporary issues in sports such as funding, participation, ethics and role models, and sport and the media. Pupils will also develop an appreciation of the importance of sport locally and nationally, different ways of being involved in sport and of how this shapes the sports industry.

The course involves one external examination and three non-examined unit assessments.

The course is split into 4 units: contemporary issues (external examination), developing sports skills, sports leadership and sport and the media. The course will be delivered through both theory and practical lessons.

Grades available: Level 1 Pass, Level 1 Merit, Level 1 Distinction, Level 2 Pass, Level 2 Merit, Level 2 Distinction, Level 2 Distinction*

The course covers :	Involves :	Prepares you for :
 Unit 1: Contemporary Issues in Sport Candidates will be assessed by written examination on the following objectives: Understand the issues which affect participation in sport. Know about the role of sport in promoting values. Understand the importance of hosting major sporting events. Know about the role of national governing bodies in sport. 	External Examination (1 hour Exam – 25%)	 Leisure industry courses at college Moving into coaching Cambridge National Level 3 in Sport Studies BTEC Level 3 in Sport
 Unit 2: Developing Sports Skills Be able to use skills, techniques and tactics / strategies / compositional ideas as an individual performer in a sporting activity. Be able to use skills, techniques and tactics / strategies / compositional ideas as a team performer in a sporting activity. Be able to officiate in sporting activity. Be able to apply practice methods to support improvement in a sporting activity. 	Centre assessed tasks. Internally assessed and externally moderated (25%)	A-Levels
 Unit 3: Sports Leadership Know the personal qualities, styles, roles and responsibilities associated with effective sports leadership. Be able to plan sports activity sessions. Be able to deliver sports activity sessions. Be able to evaluate own performance in delivering a sports activity session. 	Centre assessed tasks. Internally assessed and externally moderated (25%)	

Unit 4: Sport and the media

- Know how sport is covered across the media.
- Understand positive effects that the media can have on sport.
- Understand negative effects that the media can have on sport.
- Understand the relationship between sport and the media.
- Be able to evaluate media coverage of sport.

 Centre assessed tasks. Internally assessed and externally moderated (25%)

Assessment :	Weighting:	Dates :
Unit 1 Contemporary issues in sport	25%	Summer Year 10
Unit 2: Developing sports skills	25%	Throughout Year 10
Unit 3: Sports leadership	25%	Summer Year 11
Unit 4: Sport and the media	25%	Summer Year 11

Physical Education: GCSE Exam PE

Exam board: Edexcel

Purpose of the course: To provide students with an opportunity to develop their theoretical knowledge and understanding of the factors that underpin physical activity and sport, and use this knowledge to improve performance. They will cover:

- · Applied Anatomy and Physiology and Movement Analysis
- · Physical Training, Health, Fitness and Well-Being
- Sport Psychology and Socio-Cultural Influences

The course involves two external examinations, practical performance in three sports and one non-examined assessment.

The theoretical element is split into two sections; Fitness and the Body Systems and Health and Performance. The non-examined assessment comprises of Practical performances one in a team activity, one in an individual activity and a free choice. The final component is a Personal Exercise Programme which is a piece of coursework worth 10% of the course.

The course covers :	Involves :	Prepares you for :
Component 1- Fitness and the Body Systems Candidates will be assessed by written examination on the following objectives: Topic 1: Applied Anatomy and Physiology Topic 2: Movement Analysis	External Examination (1 hour 45 minutes, 36%)	 A-Level Physical Education Leisure industry courses at college
 Topic 3: Physical Training Component 2: Health and Performance Topic 1: Health, Fitness and Wellbeing Topic 2: Sport Psychology Topic 3: Socio-Cultural Influences 	External Examination (1 hour 15 minutes, 24%)	Moving into coachingBTEC Level 3 in Sport
Component 3: Practical Performance Students will be tested on their skills in a range of practical performances One team activity, one individual activity and one free choice	Assessment in 3 different activities; internally assessed and externally moderated (30%)	Any further studies on how the body works
Component 4: Personal Exercise Programme Students will be assessed on their ability to analyse and evaluate performance	Non-examined content either written or verbal; internally assessed externally moderated (10%)	

Assessment :	Weighting:	Dates :
Component 1 Fitness and Body Systems	36%	Summer Year 11
Component 2 Health and Performance	24%	Summer Year 11
Practical Performance (3 sports)	30%	Ongoing- Moderated Summer Year 11
Personal Exercise Programme	10%	Summer Year 11

Science: GCSE Triple Science

Exam board: AQA

Purpose of the course: Students selecting Triple Science study for three separate GCSEs in Biology, Chemistry and Physics. KS4 Science includes independent research projects, practical assignments and theory to give all students a secure knowledge in Biology, Chemistry and Physics as well as developing their research and practical skills. Students will be guided to select Triple Science based on their internal assessments towards the end of the KS3 course. All students who meet the entrance requirements (below) may continue to take at least one Science qualification at Advanced Level into the Sixth Form, whichever route they have taken at KS4.

Grades available: Higher Tier grades 4 - 9 and Foundation grades 1 - 5

The course covers:	Prepares you for:
AQA GCSE Triple Science	
All students in Sets 1 will be expected to take Triple Science as one of their options. The Science faculty will also guide other students for Triple Science on the basis of their performance in Years 7-9.	 More advanced study at A-Level Physics, Chemistry or Biology
This course covers Biology, Chemistry and Physics with three GCSEs (Physics, Chemistry and Biology) being awarded.	 Employment and further education by developing a broad
This course covers everything in the Combined Science topics. Students also study extra modules in all three Sciences and complete more core practicals.	range of transferable skills
http://www.aqa.org.uk/subjects/science/gcse/biology-8461 http://www.aqa.org.uk/subjects/science/gcse/chemistry-8462 http://www.aqa.org.uk/subjects/science/gcse/physics-8463	
All students taking double or triple science will sit 6 examinations at the end of Year 11.	

Assessment: GCSE Triple Science	Weighting:	Dates:
Examinations - six x 1.75 hour	16.6% each	Summer of Year 11

The AQA GCSE Science courses are linear with summer examinations in Year 11 only. There are no opportunities for retakes of individual papers.

Spanish

Exam board: AQA

Purpose of the course: To develop the ability to communicate in both written and spoken Spanish in a range of everyday contexts which match the experience of the student. To develop a knowledge and understanding of the country/countries where Spanish is spoken and promote positive attitudes towards language learning.

GCSE grades for Foundation tier are 1-5 GCSE grades for Higher tier are 4-9

This course covers :	Involves :	Prepares you for :
 Students study all of the following themes on which the assessments are based:1) Identity and culture 2) Local, national, international and global areas of interest 3) Current and future study and employment Listening skill: Understanding and responding to different types of spoken Spanish in a range of contexts Speaking skill: communicating and interacting effectively in speech for a variety of purposes. Students respond to the stimulus questions for a photo card and in a role play Reading skill: understanding and responding to different types of 	 Learning and practice of Spanish in all four skills (Listening, Speaking, Reading and Writing) within the three themes specified Grammar is taught within appropriate contexts Translation activities will be incorporated in most lessons Students will study authentic materiel in order to improve their understanding of the culture of the Target Language countries and the international areas of interest. (These will include novels, poems, movies and songs) 	More advanced study at A-Level or Asset Languages Advanced Level Higher Education courses in business, management, law, languages and many other disciplines Study of other languages Working in Spanish speaking countries Employment where good communication skills are important
responding to different types of written language. Students need to answer questions in English and in Spanish. Students translate texts from Spanish into English (from 35	Students will practise describing authentic photos of everyday life in order to develop more spontaneous oral interaction	
Writing skill: communicating effectively in writing for a variety of purposes. Students will have two	Students will undertake a series of writing and performing role play activities based on the specified themes	
written tasks and one translation task from English into Spanish		

Assessment :	Weighting :	Dates :
Listening: Section A: questions in English to be answered in English or non-verbally Section B: questions in Spanish to be answered in Spanish or non-verbally (Foundation Tier: 35 minutes Higher Tier: 45 minutes + 5 minutes reading time for both)	25 %	End of Year 11
Speaking: Role play: based on given stimulus materials (2 minutes) – 15 marks Photo card: based on given stimulus questions (2 and 3 minutes) – 15 marks General conversation: respond to unexpected questions, initiate and develop conversations and discussions (3-5 and 5-7 minutes) – 30 marks	25 %	End of Year 11
Reading: Section A: questions in English to be answered in English or non-verbally Section B: questions in Spanish to be answered in Spanish or non-verbally Section C: translation from Spanish into English (35-50 words) 45 minutes at Foundation tier and 50 minutes at Higher tier – 60 marks	25 %	End of Year 11
 Writing: message – students produce four sentences in response to a photo (Foundation tier) structured writing task open-ended writing task translation from English into Spanish 	25%	End of Year 11

Tiers of entry:
Higher Tier 4-9
Foundation 1-5
NB. Students must take all four question papers at the same tier and in the same series.

Note: Participation in appropriate exchanges/visits is hugely beneficial and we strongly recommend that students take part in any study visits or exchanges offered.

Heads of Faculties/Teachers Responsible for Key Stage 4

Heads of Faculty

Creative and Physical Arts Miss N Welch
English Mr O Smith
Humanities Mrs K Kirk

Inclusion Mrs E Haezewindt

Mathematics Mrs H Burton

Modern Languages Mrs S Manns

Science Mrs C Lowe

Technology, Business and Computer Science Mr M Nicholson

Subjects

Art and Design Ms K Gaches
Business Education Mrs S Ghaffar
Citizenship Mr C McDonald

Computer Science Ms S Ghalichi-Tabriz

Design and Techology – Materials Mr M Nicholson
Design and Technology – Textiles Mr M Nicholson
Drama Ms S Burgum
English Mr O Smith
Film Studies Mr O Smith

Food Preparation and Nutrition Mr M Nicholson
Geography Ms V Lindop
History Mr D Church
Mathematics Mrs H Burton
MFL (French and Spanish) Mrs S Manns

Music Mr Q Hutchinson

Physical Education Mr J Preston
Religious Studies Mr P Walker
Science Mrs C Lowe