







Chulmleigh College
Nothing but our best

GCSE
Options
2025-2027









Dear Pupil, Parent(s)/Guardians(s)

As you are aware, pupils in Year 9 are about to make some decisions on their courses in Year 10 and 11 known as 'Options'. This is the process where we determine the optional elements of the curriculum for pupils in Year 10 and 11 that lead to their formal qualifications. This booklet has been prepared to support this process and give you key information regarding the choices you are being asked to make with your child.

Please read this booklet together as a family. I have detailed key dates in the process below for your information and encourage you to attend the Year 9 Parents' Evening and our presentations for parents:

27th February Year 9 Parents' Evening and Options Presentation

28th February Year 9 Options Form released to families

6th March Deadline for submission of online options form

13th March Year 9 Options Interviews – all pupils

26th March Notification of options allocations for pupils

Providing effective advice and guidance is a key part of this process. After your child has submitted their preferences on our online form, they will meet with a member of the College staff to talk through their options and ensure that the courses selected will be in their best interests.

Where we are concerned about any choices made, we will speak to parents directly and discuss the way forward.

In some cases, we do determine that a course is not appropriate for a child. Where this determination is made, we will discuss this with you and inform you of our reasons.

What will pupils study in Year 10 and 11?

Each pupil will follow our core curriculum, which is compulsory for every pupil. The compulsory curriculum consists of the following subjects:

English, English Literature, Mathematics, Combined Science, (double award), Religious Studies and French. Please note that Religious Studies is a two-year course, starting in Year 9 and examined at the end of Year 10.

We make parents and guardians aware that the compulsory subjects are not negotiable, everyone studies these subjects.

In addition to core GCSE courses, pupils will also participate in Physical Education (PE) lessons, and Personal, Social and Health Education (PSHE). Again, these are both compulsory subjects.

For the Optional Element of the curriculum, pupils must make three decisions, outlined below:

- 1. Select History or Geography (both can be studied by selecting the other in an additional block) **every pupil must study one of these subjects.**
- 2. Choose two optional GCSE courses.
- 3. State reserve GCSE course (this will be used in the event of clashes or if courses cannot run due to lack of pupil take-up)

The English Baccalaureate (Ebacc)

The Ebacc is known as the gold standard of qualifications as it represents the highest standard of achievement academically at the age of 16. The subjects that make up the English Baccalaureate at Chulmleigh are English, Mathematics, two Sciences, History or Geography and French. There are two 'pass' measures for the English Baccalaureate – a standard pass at grade 4 and a good pass at grade 5 or above in each of the Ebacc subjects.

Chulmleigh is a school that embraces the English Baccalaureate and in doing so we are giving our pupils the very best educational platform for further study, in whatever they do in the future. We notice that private and fee-paying schools do the same of their pupils and our belief is Chulmleigh children are just as capable (if not more so), just as important and should have the same access to the best qualifications we can offer.

We will not 'short-change' your child at this stage of their education.

GCSE Grades

GCSE qualifications are now awarded at grade 9-1 and not A*-G. I attach a chart for your reference which shows how the new grades compare with the old. The old grade C pass is replaced with grade 4.

Pupils with Additional Needs

Pupils identified as having additional learning needs will discuss their options with Ms Miller-Marshall (SENDCO and Assistant Headteacher). If you have any questions about your child's special educational needs and the curriculum in key stage four, please contact Ms Miller-Marshall.

Will all options subjects offered definitely take place?

We endeavour to allocate pupils the optional GCSEs they wish to study. However, if there is insufficient interest in a course it will be withdrawn. The minimum class size needed to run a GCSE course is 15 pupils. If we are not able to offer your child their first-choice option, the reserve choice will be allocated. Our aim is to enable pupils to study the optional qualifications they wish for and therefore the subjects offered each year might vary as we match the curriculum with your child's particular cohort.

Some years it is not possible to offer courses previously offered. We only offer GCSEs where we can timetable a specialist teacher to teach your child. Staffing changes can result in

variability year to year and may also result in changes later in the year – although we work very hard to avoid this.

Notification of Courses

I will write to you to confirm the GCSE courses that have been allocated to your child by Wednesday 26th March. If your child is allocated their reserve choice, I will contact you by phone to discuss next steps.

Before you start

Few pupils in Year 9 have a firm idea of what they want to do in the future, even those that do, may change their minds as they grow older.

Please consider the points below:

- 1. Do not make your final choices until you have had an opportunity to speak to your teachers at the Year 9 Parents' Evening and fully read this booklet.
- 2. Be guided by your teachers, they know how well pupils achieve in subjects. Choose:
 - the courses you are good at
 - the courses you enjoy
- 3. Do not choose courses because:
 - a friend is intending to take the same GCSE
 - you like a certain teacher (you may not be taught by them next year)

What you should do next:

- Read this guide thoroughly.
- Make a note of any questions you need to ask your teachers.
- Parents and Pupils to attend Year 9 Parents' Evening on 27th February.
- Your decisions:
- 1. Choose History or Geography
- 2. Choose TWO option subjects
- 3. Choose one reserve choice
- Mark your decision on the online form which you will receive on 28th February
- Submit your form online by 6th March

If you have any questions regarding the options process or the curriculum in Year 10 and 11 please contact me, I welcome meetings with parents about this process.

Yours faithfully

Mr N Payne

Deputy Executive Headteacher



New GCSE Grading Structure

	V GCSE STRUCTURE	CURRENT GCSE GRADING STRUCTURE
9		A *
8		A
7		A
6		ASS (DfE) p of C and above
5		RDING
4	4 and above = bott	com of C and above
3		D
2		E
		F
1		G
U		U

CONTENTS

CORE SUBJECTS

English Language

English Literature

French

Mathematics

PE (non-examination) *ALL pupils will be required to participate in weekly Core PE* Combined Sciences – All pupils study combined Sciences but pupils who study Single Sciences follow the three Sciences pathway instead.

PSHE (non-examined)

Religious Studies

OPTION SUBJECTS (all GCSE unless otherwise stated)

Animal Care BTEC

Art & Design

Design Technology

Drama

Food Preparation & Nutrition

Further Mathematics

Geography

Health and Social Care (Cambridge First National)

History

Music

PE Studies

Psychology

Single Sciences (Biology, Chemistry and Physics GCSEs instead of Combined Science)

Sociology

Spanish

Statistics

Textile Art

English Language - AQA

Head of Department: Mrs J Gresswell

Introduction to the course:

The English Language course will allow pupils to develop the ability to communicate clearly and accurately in both speech and writing and also develop their understanding of non-fiction texts.

Overview of Topics to be studied

See scheme of assessment below.

Scheme of Assessment:

Assessments

All texts in the examination will be unseen

Paper 1: Explorations in Creative Reading and Writing

What's assessed

Section A: Reading

 one literature fiction text

Section B: Writing

 descriptive or narrative writing

Assessed

- written exam: 1 hour 45 minutes
- 80 marks
- 50% of GCSE

Paper 2: Writers'
Viewpoints and
Perspectives

What's assessed

Section A: Reading

 one non-fiction text and one literary non-fiction text

Section B: Writing

 writing to present a viewpoint

Assessed

- written exam: 1 hour
 45 minutes
- 80 marks
- 50% of GCSE

Non-examination Assessment: Spoken Language

What's assessed (A07-A09)

- presenting
- responding to questions and feedback
- use of Standard English

Assessed

- teacher set throughout course
- marked by teacher
- separate endorsement 0% weighting of GCSE

Further information:

Most careers and courses will require a pupil to have a Grade 4 or above in English Language GCSE.

English Literature – AQA

Head of Department: Mrs J Gresswell

Introduction to the course:

The English Literature course will require pupils to read a variety of texts including modern and pre 1914 prose, poetry and drama texts including Shakespeare.

Overview of Topics to be studied:

See scheme of assessment below.

Scheme of Assessment:

100% terminal exam, as follows:

NB.

- All assessments are closed book: any stimulus materials required will be provided as part of the assessment.
- All assessments are compulsory.

Paper 1: Shakespeare and the 19 th
century novel

What's assessed

- Shakespeare
- The 19th century novel

How it's assessed

- written exam: 1 hour 45 minutes
- 64 marks
- 40% of GSCE

Paper 2: Modern texts and poetry

What's assessed

- Modern texts
- Poetry
- Unseen poetry

How it's assessed

- written exam: 2 hour 15 minutes
- 96 marks
- 60% of GCSE

French - Edexcel

Head of Department: Mrs L Johnson

Introduction to the course:

Pupils will engage in speaking, reading, listening and writing activities. They will revisit grammatical points and learn new vocabulary in order to develop their language skills. Each skill is worth 25% of the GCSE.

They will have to complete 4 papers for each skill, listening, reading and writing as well as a speaking exam which will be conducted by their teacher but will be marked externally.

The speaking exam will last 7 to 9 minutes and will include a role-play, a picture-based task and a conversation on a topic chosen by the Board.

The pupils will have 2 years to cover the topics and practice the tasks.

Vocabulary learning and a sound understanding of the grammar is essential.

Overview of Topics to be studied:

The course runs over the two years and incorporates all the topics covered at Key Stage 3 with more depth such as education, free time, holidays and the world of work.

Scheme of Assessment:

Listening – 25%

Reading - 25%

Speaking – 25%

Writing - 25%

All assessed by the end of Y11

Pupils can be entered for Foundation or Higher

Mathematics - AQA

Head of Department: Mrs J Button

Pupils will follow the new specification from AQA and will be assessed by terminal examinations in the summer of Year 11. There are two tiers of entry: Foundation and Higher.

Pupils will study the following topics:

- 1 Number
- 2 Algebra
- 3 Ratio, proportion and rates of change
- 4 Geometry and measures
- 5 Probability
- 6 Statistics

In line with the requirements set by the Department for Education, the expectation is that:

- all pupils will cover the Foundation course and be assessed on this in the papers—covering grades 1 to 4
- most pupils will cover the "additional Foundation course" and be assessed on this in the Foundation papers. This covers grade 5
- some pupils will cover the Higher course, but with only the most able covering the Grade 8 and 9 topics

Pupils will be taught all core subject content and are guided through all stages with revision notes and individual target sheets based on exam papers.

Pupils will be assessed from the summer of Year 9 so that they can begin Year 10 knowing what their starting point is and can be tracked throughout Key Stage 4.

These new exams will change from being graded A* to G to Grades 9 to 1. The Foundation tier will range from Grade 1 to 5 (with a Grade 4 being equivalent to a low Grade C) and the Higher tier from 4 to 9 (with a Grade 7 being equivalent to a low Grade A).

This GCSE is assessed in the following way:

Pupils will take three written papers at either Higher or Foundation level.

Two papers with the use of a calculator, and one paper non-calculator.

Further information:

Most careers and courses will require a pupil to have a Grade 4 or above in Mathematics GCSE.

Science - AQA

GCSE Combined Science: Trilogy this is 2 GCSEs and covers all three sciences. GCSE Separate Sciences, this is 3 GCSEs in Biology, Physics and Chemistry.

Head of Department: Mrs Z Sterland

All pupils will be required to study combined science as a minimum. Pupils who are interested in science or who are considering taking science A 'levels or a science based BTEC are advised to opt for separate GCSEs in Biology, Chemistry and Physics as these provide a more robust basis for further science study.

Overview of Topics to be studied: The content for the Combined Science contains the following modules

Biology	Chemistry	Physics
B1 Cell Biology	C1 Atomic structure and	P1 Energy
Cell structure	the periodic table	Energy changes in a
Cell division	Model of the atom,	system and the way that
Transport in cells	symbols, relative atomic	energy is stored before
	mass, electric charge and	and after such changes
	isotopes	Conservation and
	The Periodic table	dissipation of energy
		National and global
		energy resources
B2 Organisation	C2 Bonding, structure, and	P2 Electricity
Principles of organisation	the properties of matter	Current, potential
Animal tissues, organs and	Chemical bonds, ionic,	difference and resistance
organ systems	covalent and metallic	Serial and parallel circuits
Plant tissues, organs and	How bonding and	Domestic uses and safety
systems	structure are related to	Energy transfers
	the properties of	
	substances	
	Structure and bonding of	
	carbon	
B3 Bioenergetics	C3 Quantitative chemistry	P3 Particle model of
Photosynthesis	Conservation of mass and	matter
Respiration	the quantitative	Changes of state and the
	interpretation of chemical	particle model
	equations	Internal energy, energy
	Use of amount of	transfers and particle
	substance in relation to	motions
	masses of pure	Particle model and
	substances	pressure
B4 Infection and response	C4 Chemical changes	P4 Atomic structure
Communicable diseases	Reactivity of metals	Atoms and isotopes

	Reactions of acids	Atoms and radiation
	Electrolysis	
B5 Homeostasis and	C5 Energy changes	P5 Forces
response	Exothermic and	Forces and their
Homeostasis	endothermic reactions	interactions
The human nervous		Work done and energy
system		transfer
Hormonal response in		Forces and elasticity
humans		Forces and motion, forces
		as vectors
		momentum
B6 Inheritance, variation	C6 The rate and extent of	P6 Waves
and evolution	chemical change	Waves in air, fluids and
Reproduction	Rate of reaction	solids
Variation and evolution	Reversible reactions and	
		Electromagnetic waves
The development of	dynamic equilibrium	
understanding of genetics		
and evolution		
Classification of living		
organisms	07.0	57.4
B7 Ecology	C7 Organic chemistry	P7 Magnetism and
Adaptations,	Carbon compounds as	electromagnetism
interdependence and	fuels and feedstock	Permanent and induced
competition		magnetism, magnetic
Organisms of an		forces and fields
ecosystem		The motor effect
The effect of human		
interaction on ecosystems		
and biodiversity		
	C8 Chemical analysis	
	Purify, formulations and	
	chromatography	
	Identification of common	
	gases	
	C9 Chemistry of the	
	atmosphere	
	The composition and	
	evolution of the Earth's	
	atmosphere	
	Carbon dioxide and	
	methane as greenhouse	
	gases	
	Common atmospheric	
	pollutants and their	
	sources	
	C10 Using resources	
	Using the Earth's	
	resources and obtaining	
	potable water	
	Life cycle assessment and	
	recycling	

Overview of Topics to be studied:	The additional content for Separate Science
contains the following modules	

Biology	Chemistry	Physics
B1 Culturing	C1 Properties of transition	P2 Circuit breakers and
microorganisms	metals	double insulation
-		Static electricity
B4 Monoclonal antibodies	C2 Bulk and surface	P3 Effect of pressure on
and plant disease	properties of matter	volume and temperature
·	including nanoparticles	of gases
B5 Control of body	C3 use of amount of	P4 Hazards and uses of
temperature; maintaining	substance in relation to	radioactive emissions and
water and nitrogen	masses of pure	of background radiation
balance	substances	Nuclear fusion and fission
The brain; the eye	Use of amount of	
Plant hormones	substance in relation to	
	volume of gases	
B6 Advantages and	C5 chemical cells and fuel	P5 Moments, levers and
disadvantages of sexual	cells	gears
and asexual reproduction		Pressure and pressure
DNA structure		differences in fluids
Cloning		Velocity-time graphs at
Theory of evolution		terminal velocity
Mendel's experiments		Estimation of stopping
		distances
		Interpretation of graphs of
		speed vs stopping
		distance
		Change in momentum
B7 Factors affecting decay	C7 Reactions of alkenes	P6 Reflection at
Trophic levels in an	and alcohols	boundaries between
ecosystem	Synthetic and naturally	materials, the ear and uses
Food production	occurring polymers	of waves
		Lenses; colour
		Black body radiation
	C8 identification of ions by	P7 Interpretation of
	chemical and	diagrams of
	spectroscopic means	electromagnetic devices,
		loudspeakers and
		headphones
		Induced potential,
		transformers and the
		national grid
	C10 using minerals	P8 Space physics
	The Haber process and	Solar systems, stability of
	the use of NPK fertilizer	orbital motions, satellites
		Red shift

Practical element:

Practical work is at the heart of science. By carrying out carefully considered practical work, pupils will enhance their investigative thinking and consolidate understanding of key scientific concepts.

There is no controlled assessment, and the practical element is not examined separately but questions related to practical work form a minimum of 15% of the GCSE paper.

All pupils must participate in the required practical work.

There are 8 required practicals for each GCSE undertaken.

Scheme of Assessment:

Maths skills: A minimum of 10% of marks will relate to maths skills in Biology, 20% in Chemistry and 30% in Physics

Combined Science

Six papers: two biology, two chemistry and two physics. Each paper will assess different topics

All papers are 1 hour and 15 minutes

Combined Science will have a 17 point grading scale from 9-9, 9-8 to 2-1, 1-1

All science GCSEs will have Higher and Foundation tier papers

Separate Sciences

Each subject will have two papers, in total 6 papers across the three GCSEs, each paper is 1 hour and 45 minutes, and each paper will assess different topics.

Religious Studies - AQA

Head of Department: Mrs J Payne

Pupils are required to study Religious Education throughout their secondary schooling. Religious Studies is an important subject in its own right and makes a unique contribution to the spiritual, moral, social and cultural development of pupils, supporting their role within a wider community when they leave school.

Religion and beliefs have become more visible in public life locally, nationally and internationally. The impact of religion on society and public life is constantly brought to public attention through extensive media coverage. The rapid pace of development in scientific and medical technologies and the environmental debate continue to present new issues which raise religious, moral and social questions

At Chulmleigh College, we strongly feel that the curriculum time used to deliver the requirements of religious education from 11-16 should come with a qualification that provides children with an additional 10th GCSE. This valuable qualification sets our children apart from others when it comes to further education and employment.

Introduction to the course:

All pupils will study Religious Studies, and it will be taken at the end of Year 11. Within this course, pupils study two major religions from a choice of seven, as well as studying a range of thematic issues. Pupils will gain an appreciation of how religion, philosophy and ethics form the basis of our culture. They will be challenged with questions about beliefs, values, purpose and truth enabling them to develop their own attitudes towards religious issues.

This is an academic GCSE that allows pupils to focus not only on religious beliefs but also on non-religious responses to the big issues of today.

Overview of Topics to be studied:

Component One: The study of religions, beliefs and practices.

Christianity Beliefs and Practices Buddhism Beliefs and Practices

Component Two: Thematic Studies.

Relationships and Families Religion and Life Peace and Conflict Crime and Punishment

Scheme of Assessment:

Component One:

The study of religions, beliefs and practices.

Christianity Beliefs and Practices

Buddhism Beliefs and Practices

Written exam 1 hour 45 minutes 50%

Component Two:

Thematic Studies.

Written exam 1 hour 45 minutes 50%

Careers linked to this field: journalist, politician, social worker, teacher, historian, writer

BTEC Animal Care Level 1 / Level 2 Tech Award - Pearson

Head of Department: Mrs Z Sterland

Pupils will study the following topics:

- animal health and welfare, including signs of good and ill health, causes, transmission and treatment of common diseases in animals, the different health and monitoring checks, and the use of animals in society
- factors affecting animal behaviour, the impact on handling and restraint, and when it is safe and unsafe to handle and restrain animals, and the practical application of safe handling and restraint techniques and equipment
- features that need to be considered when selecting accommodation for animals to ensure it is appropriate and meets their needs, and the practical activities of preparing, checking and cleaning out animal accommodation using the appropriate equipment

This GCSE is assessed in the following way:

Component Number	Component Title	How Assessed
1	Animal Handling	Internal coursework
2	Animal Housing and	Internal coursework
	Accommodation	
3	Animal Health and Welfare	External examination
		(terminal)

Pupils need to achieve all components in order to achieve the qualification.

Further information:

This vocational course requires a high level of independent learning when undertaking research and report writing, self-management and an ability to meet regular deadlines. Pupils will need to be recorded talking to camera, when demonstrating practical skills. Some specific kit will be required to keep pupils clean and safe when undertaking practical tasks outdoors in all weathers (wellington boots, overalls, gardening gloves). Pupils will be required to attend a mandatory lunchtime duty once per fortnight to clean out and feed our school animals.

Art and Design - AQA

Head of Department: Ms S Feasey

Introduction to the course:

Pupils will have the opportunity to explore, experiment and practice techniques in a wide range of media and materials including: acrylic paints; watercolour paint; printing techniques; clay; wire; collage; charcoal; pastels; chalks; spray paints; inks and 3D media.

Pupils will be taught about techniques and characteristics of these materials ensuring they are able to develop their own individual ideas and artwork. Pupils will be encouraged to be imaginative, creative and committed in their approach to their studies in Art and Design and will develop independent research study skills. Home Learning is an essential part of the completion of Coursework and the Final Exam.

Overview of Topics to be studied:

Project One - Texture, Pattern and Surface in Nature - During this project you will study artists/designers who have been inspired by the forms, patterns and textures found in the natural world. You will be guided through a series of workshops that develop your practical skills in a variety of areas. You will be required to present your work into a sketchbook and develop your ideas towards an ambitious personal outcome.

Project Two - Thematic Project - This project will have a theme chosen by your teacher and will aim to develop your independence and abilities to develop a more personal approach to your work. You will be introduced to relevant artists/designers and have the opportunity to explore different materials and techniques. You will be required to present your work into a sketchbook and develop your ideas towards ambitious personal outcomes.

Scheme of Assessment:

60% Practical Coursework- 2 projects- 1 sketchbook and final piece per project 40% Practical Exam project- 1 sketchbook and final piece

This course would suit (optional GCSE course only) Someone who is:

- Creative
- Enjoys experimenting with art materials
- Prefers coursework to examinations
- Is looking for a career in creative arts or media
- Enjoys art and finding out more about artists
- Imaginative
- Is willing to put time in outside of lessons



Design & Technology - Edexcel

Head of Department: Mrs T Jones

Introduction to the course:

GCSE Design and Technology is a varied and exciting course that gives pupils opportunities to design solutions to real-life problems, whilst gaining technical making skills. GCSE D&T opens doors to a wide range of careers in the creative, engineering, and manufacturing industries. The knowledge and skills you learn, such as communication, using initiative, innovation, teamwork, problem-solving and organisation will be highly valued by employers.

Overview of Topics to be studied:

All pupils will study the following subjects during their 'core theory' lessons each week. During their practical lessons they will work on projects related to a timber specialist area.





Example Year 10 Projects

Core Theory

- New and Emerging Technologies
- Energy Generation and Storage
- Smart, Modern and Composite Materials
- Energy Generation and Storage
- Work of Past and Present Professionals
- Design strategies
- All material areas including:
 Timbers, Papers and Boards, Metals, Textiles, Electronics.

Specialist Principles - Timbers

Pupils will develop skills in the workshop, using machinery and hand tools to create and design a range of timber-based products. They will also develop skills using computer programmes to model and present their designs. In addition to using timbers, pupils will also work with metals and polymers, using machinery such as the vacuum former, vinyl cutter and other computer aided machinery. They will gain skills in shaping, fabrication, construction techniques and surface finishes used to make timbers products. During the Non-Examined Assessment pupils are not limited to designing and making products in their specialist area. We encourage pupils to use a range of materials in their final NEA products.

Assessment structure:

The specification consists of 50% non-exam assessment and 50% written examination.

The NEA coursework assignment is worth 100 marks. Pupils will work on a creative project of their choice from the end of Year 10 up to the end of March in Year 11. Pupils will take one written exam at the end of Year 11, worth 100 marks that lasts 1 hour 45 minutes and is worth 50% of the overall GCSE.



Example of Y11 GCSE Project

This course would someone who:

Has demonstrated an aptitude to practical application, as well as an understanding of materials, and has shown ability at KS3 to work independently and safely during practical lessons.

Drama - Edexcel

Head of Department: Ms S Feasey

Drama gives you self-belief and awareness; the ability to be able to stand up and say 'This is who I am and what I'm capable of.' It helps you to understand life from a different view. This course has plenty of academic content, particularly linked to texts, and will push you hard with its range of demands.



Overview of Topics to be studied:

- You will explore, interpret and bring to life a range of texts of different styles.
- You will have the opportunity to see a wide variety of live theatre in preparation for the final exam.
- You will take part in workshops led by practising actors to enable you to refine your command of performance styles.
- You will create your own devised performances exploring themes, ideas and
 issues using a range of drama strategies; some you know already, some new
 ones. If you are more interested in the technical aspects (Lighting or Costume
 Design), you could focus on these for a large part of your course.

Scheme of Assessment:

Component 1: Devising 40%: A performance in groups. 30% performance, 10% evaluation.

Component 2: Performance from Text 20%: A performance of two extracts from a text either monologue, a duologue or as a group. Performance is assessed by a visiting moderator.

Component 3: Theatre Makers in Practice 40%. A written exam in which you will write about a play you've seen and a set text you've studied and worked on in your practical classwork.

This course would suit you if:

- You have an interest in the way theatre works, and you are interested in people and stories and are happy to explore the complexities, conflicts and dilemmas of our existence.
- You like to express your creativity and ideas, and you are prepared to push yourself to communicate in new ways which will challenge you.
- You understand that Drama is an intensely sociable subject, that you will
 always be working as a team, depending on each other for success. This may
 mean rehearsing after school to prepare for a performance.
- You are a reliable person with excellent attendance who will always be there,
 do your best and not expect others to carry you.
- If you enjoy working in a practical and active way with energy and courage.



ALBERT EINSTEIN

Food Preparation and Nutrition - AQA

Head of Department: Mrs T Jones

Introduction to the course:

This is a fresh, exciting and creative course which will inspire and motivate. It focuses on practical cooking skills to ensure pupils develop a thorough understanding of nutrition, where our food comes from and the working characteristics of food materials. This qualification places a huge emphasis on nurturing pupils' practical cookery skills to give them a strong understanding of nutrition.

Overview of Topics to be studied:

Food preparation skills are integrated into five core topics:

- Food nutrition and health
- Food science
- Food safety
- Food choice
- Food provenance.

Scheme of Assessment:

The specification consists of 50% non-exam assessment and 50% written examination.

Non-exam assessment

- Task 1: Food Investigation (15%).
 Assesses the pupils' understanding of the working characteristics, functional and chemical properties of ingredients.
- Task 2: Food preparation assessment (35%).
 Assesses pupils' knowledge, skills and understanding in relation to planning, preparation, cooking, and presentation of food as well as the application of nutrition related to the exam boards chosen task. Pupils 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.



Example of NEA 1 investigation



Example of NEA 2 dish

Examination

Paper 1: Food Preparation and Nutrition

One written exam that lasts 1hour 45 minutes and is worth 50% of the overall GCSE. The paper has a total of 100 marks available:

- 20 marks from multiple choice questions
- 80 marks from 5 questions with several sub-questions

This course would suit you if:

You enjoy practical work, are interested in food, nutrition and enjoy a challenge and the opportunity to learn a wide range of high-level food preparation skills.

Further Mathematics - AQA

Head of Department: Mrs J Button

The AQA Level 2 Certificate in Further Mathematics is an untiered Level 2 linear qualification for pupils who:

- either already have, or are expected to achieve, grades 7, 8 and 9 in GCSE Mathematics
- are likely to progress to A-Level study in Mathematics and possibly Further Mathematics.

Pupils will study the following topics:

- 1 Number
- 2 Algebra
- 3 Co-ordinate Geometry (2 dimensions only)
- 4 Calculus
- 5 Matrix Transformations
- 6 Geometry

This qualification fills the gap for high achieving pupils by assessing their higher order mathematical skills, particularly in algebraic reasoning, in greater depth, thus preparing them fully to maximise their potential in further studies at Level 3. It offers the opportunity for stretch and challenge that builds on the Key Stage 4 curriculum and is intended as an additional qualification to the GCSE Mathematics, rather than as a replacement.

The content assumes prior knowledge of the Key Stage 4 Programme of Study and covers the areas of algebra and geometry, which are crucial to further study in the subject, in greater depth and breadth. This qualification places an emphasis on higher order technical proficiency, rigorous argument and problem-solving skills.

It also gives an introduction to calculus and matrices, and develops further skills in trigonometry, functions and graphs.

This GCSE is assessed in the following way:

Paper 1: non-calculator

Written exam: 1 hour 45 minutes

80 marks Non-calculator

50% of the AQA Level 2 Certificate in Further Mathematics assessment

Paper 2: calculator

Written exam: 1 hour 45 minutes

80 marks Calculator

50% of the AQA Level 2 Certificate in Further Mathematics assessment

Further information:

The AQA Level 2 Certificate in Further Mathematics qualification will be graded on a grade scale of 5 to 9. A pupil who fails to achieve grade 5 will be awarded an allowed grade 4. Pupils who fail to reach the minimum standard for the allowed grade 4 will be recorded as 'U' (unclassified) and will not receive a qualification certificate.

Geography - AQA

Head of Department: Mrs J Payne

Introduction to the course:

Pupils will travel the world from their classroom, exploring case studies in the United Kingdom (UK), higher income countries (HICs), 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. Pupils are also encouraged to understand their role in society, by considering different viewpoints, values and attitudes.

Overview of Topics to be studied:

Living with the physical environment (physical geography)

There are three sections to this topic:

Section A: The challenge of natural hazards

This topic includes tectonic hazards (eruptions and earthquakes, weather hazards (tropical storms and extreme weather in the UK) and climate change.

Section B: The living world

This topic includes learning about ecosystems from small-scale pond ecosystems to large scale biomes. We then focus on tropical rainforests and how they are affected by human activity and cold environments.

Section C: Physical landscapes of the UK

In this section, there is an optional element. We choose to focus on rivers and coasts as we have plenty of local examples. In this topic, we learn about erosional and depositional processes and landforms and how these environments can be managed to prevent flooding and erosion.

Challenges in the human environment (human geography) Section A: Urban issues & challenges

This topic explores the growth of urban areas around the world and includes a study of a city in a NEE (Rio de Janeiro) and a city in the UK (Bristol) to look at their challenges and opportunities.

Section B: The economic world

This topic explores why some countries are more developed than others and how the development gap can be closed. It has a larger study of a NEE (we focus on Nigeria) and a study of the UK economy.

Section C: The challenge of resource management

This topic looks at food, energy and water in the UK and then explores wider issue of food supplies around the world.

Geographical applications

There are two sections to this topic:

Section A: Issue Evaluation

We receive the Resource Booklet 12 weeks before the exam in a geographical issue that exists somewhere in the UK or the wider world. Historically, it has been on topics such as a building of a new cruise ship terminal in Jamaica and the building of a new town in the UK. Pupils are asked a series of questions that use the resources in the booklet and are required to make a geographical decision in the final question.

Section B: Fieldwork

Pupils are required to attend two fieldwork experiences during the course. We do require a monetary contribution towards these trips to cover the costs. We go to Exeter for their human geography and Dawlish Warren for their physical geography. They are asked questions about the fieldwork process, including how they collected their data and the conclusions they reached. They will also have some shorter questions about unfamiliar fieldwork.

Scheme of Assessment:

Paper 1: Living with the physical environment

Written exam: 1 hour 30 minutes

88 marks = 35% of GCSE

Paper 2: Challenges in the human environment

Written exam: 1 hour 30 minutes

88 marks = 35% of GCSE

Paper 3: Geographical applications

Written exam: 1 hour 30 minutes

76 marks = 30% of GCSE

Health and Social Care - Cambridge First National Level 2 (GCSE Equivalent)

Head of Department: Mrs Z Sterland

This is a vocational qualification which is equivalent in value to a GCSE and is included in your child's progress results.

The way society cares and supports for its vulnerable has never been so important. This course will appeal to pupils with a sense of care and compassion and who are interested in people.

The Level 1/Level 2 Cambridge National in Health and Social Care is aimed at students aged 14-16 years and will develop knowledge, understanding and practical skills that would be used in the health and social care sector.

Overview of Topics to be studied:

Unit One.

Principles of care in health and social care settings This unit is assessed by an exam. In this unit you will learn about the key topics that are important when caring for and protecting people in health and social care. Topics include:

- Topic Area 1 The rights of service users in health and social care settings
- Topic Area 2 Person-centred values
- Topic Area 3 Effective communication in health and social care settings
- Topic Area 4 Protecting service users and service providers in health and social care settings.

Unit Two

This unit is assessed by a Set Assignment. In this unit you will learn about growth and development through the life stages. You will also learn how to understand the needs of individuals who have been affected by life events and how to recommend support to meet their needs. Topics include:

- Topic Area 1 Life stages
- Topic Area 2 Impacts of life events
- Topic Area 3 Sources of support

There are two optional units and one will be selected from the following:

Option One

Creative and therapeutic activities This unit is assessed by a Set Assignment. In this unit you will research therapies and learn about how they can benefit people. You

will also learn about the benefits of creative activities, and you will plan and deliver a creative activity to a group or individual. Topics include:

- Topic Area 1 Therapies and their benefits
- Topic Area 2 Creative activities and their benefits
- Topic Area 3 Plan a creative activity for individuals or groups in a health or social care setting
- Topic Area 4 Deliver a creative activity

Option Two

This unit is assessed by a Set Assignment. In this unit you will research health promotion campaigns and learn about their benefits to society. You will also plan and deliver your own health promotion campaign. Topics include:

- o Topic Area 1 Current public health issues and the impact on society
- o Topic Area 2 Factors influencing health
- o Topic Area 3 Plan and create a health promotion campaign
- o Topic Area 4 Deliver and evaluate a health promotion campaign

Scheme of Assessment:

Unit 1 – Examination 1 hour 15 minutes (40% of final grade)

Unit 2 – OCR Provided Assignment (30% of final grade)

Option 1 or 2 – OCR Provided Assignment (30% of final grade)

Careers linked to this field:

This qualification could lead to any job path, but the following apprenticeship routes show progression from this course:

Adult Care Worker, Allied Health Profession Support, Health and Social Care, Healthcare Science Assistant, Maternity and Paediatric Support.

Other careers linked to this course include: Social Worker, Nurse, Early Years Teaching, Teaching and Medicine.

History - Edexcel

Head of Department: Mrs J Payne

Introduction to the course:

This GCSE is designed to fire pupils' curiosity and imagination, engaging them with, and inspiring them with the actions, choices and beliefs of people in the past. It helps pupils develop their understanding of history at a national and international level and encourages them to ask and answer questions of the present by engaging with the past.

The course covers aspects of history from the 13th to the 21st century. Wide ranging topics include exploring the history of medicine from the medieval period to the present day and modern history units exploring modern America and the Cold War. A range of key skills are used to engage with the work of historians, develop an argument and engage and analyse evidence.

Studying GCSE History prepares pupils for the future, equipping them with knowledge and skills that are prized in adult life, enhancing employability and developing an ability to take part in a democratic society. It helps pupils become confident and questioning individuals and enables them to understand the shape of their world today.

Overview of Topics to be studied:

Paper 1: Thematic Study and historic environment:

Medicine in Britain c1250-present and The British sector of the Western Front, 1914-18: injuries, treatment and the trenches. This topic explores how and why our medicine has developed over time, from the Black Death to the NHS. It includes a course study focused on medicine in World War One.

Paper 2: Period Study and British depth study:

Early Elizabethan England, 1558 -1588. This unit explores the early reign of Queen Elizabeth, her challenges, opponents and successes.

Superpower relations and the Cold War 1941-1991. This is a modern study that examines the tensions and flashpoints of a conflict that continues to influence the world today.

Paper 3: Modern depth study:

The USA, 1954 – 75: conflict at home and abroad. This unit covers an exciting and turbulent time in modern American history, from the emergence of the Civil Rights Movement under leaders such as Martin Luther King and Rosa Parks at home and the Vietnam War abroad.

Scheme of Assessment:

Paper 1: Thematic Study and historic environment. Written exam 1 hour 15 minutes 30%

Paper 2: Period Study and British depth study. Written exam 1 hour 45 minutes 40%

Paper 3: Modern depth study. Written exam 1 hour 20 minutes 30%

Music - AQA

Head of Department: Ms S Feasey

Introduction to the course

The Music GCSE is a unique course designed for pupils who are passionate about the subject. It combines practical performance skills with compositional creativity and musical analysis. Music pupils are always in high demand due to the transferable skills developed throughout the course (commitment, versatility, creativity, academic rigour). It is appropriate for those pupils that have already developed skills on a musical instrument and have probably had instrumental music lessons or have self-taught themselves to a good standard.

Overview of Topics to be studied

Pupils will expand their understanding of musical elements including Melody, Harmony, Tonality, Structure, Timbre (Sonority) Texture, Tempo, Metre, Rhythm, Dynamics and Articulation. These are applied in the four areas of study:

- 1 The Western classical tradition (1650 to 1910)
- 2 Popular Music
- 3 Traditional Music
- 4 The Western classical tradition since 1910

Scheme of Assessment:

PERFORMANCE (30%)

For performance, you will have to record two performances one solo and one ensemble to submit for coursework. These should be on your own main instrument and can be any style of music you like. These are recorded during Yr 11. This is 4 minutes in total.

COMPOSITION (30%)

You will need to submit two compositions. One of these can be in any style you like including any instruments you choose, and the other will be to a range of briefs from the exam board. These are put together using Music Technology to help realise your ideas.

UNDERSTANDING (40%)

The Listening exam will be sat in Summer 2026 and covers a broad range of music including Rock, Classical, Film music, Jazz, Musicals and much, much more! You will be expected to be able to identify key features of each style of music by ear and to be able to

write musically about extracts played in the exam, articulating your thoughts on the music with appropriate musical vocabulary.

This course would suit someone who:

Already has developed musical skills on an instrument. There is also the option to use music technology as a means of performance rather than a traditional instrument.

Has an interest in composing and writing their own music in a style of their choosing and is wishing to learn about how music is constructed and put together to create new and exciting pieces.

Is keen to learn about the history of music and how it has developed over time and build their knowledge of music theory and conventions.

Has a strong passion for music!

Physical Education Studies - AQA

Head of Department: Mrs G Markham

Introduction to the course:

GCSE Physical Education will equip pupils with the knowledge, understanding, skills and values they need to be able to develop and maintain their performance in physical activities. Pupils will also gain understanding of how physical activities benefit health, fitness and well-being. The aims and objectives of this qualification are to enable pupils to:

- Develop theoretical knowledge and understanding of the factors that underpin physical activity and sport and use this knowledge and understanding to improve performance.
- Understand how the physiological and psychological state affects performance.
- Perform effectively in different physical activities.
- Develop their ability to analyse and evaluate to improve performance.
- Understand the contribution that physical activity and sport makes to health, fitness and well-being.
- Understand the key socio-economic influences that can affect people's involvement in physical activity and sport.

Overview of Topics to be studied:

Paper 1: The human body and movement in physical activity and sport

- A) Applied Anatomy & Physiology
- B) Movement Analysis
- C) Physical Training
- D) Use of Data

Paper 2: Socio-cultural influences and well-being in physical activity and sport

- A) Sports Psychology
- B) Socio-cultural influences
- C) Health, fitness and well-being
- D) Use of data

Non-exam assessment: Practical performance in physical activity and sport:

- Practical performance in three different physical activities in the role of player/performer
- One in a team activity, one in an individual activity and a third in either a team or in an individual activity
- Analysis and evaluation of performance to bring about improvement in one activity

Scheme of Assessment:

Paper 1: The human body and movement in physical activity and sport

- Written exam: 1 hour 15 minutes
- 78 marks
- 30% of GCSE

Paper 2: Health & Performance

- Written exam: 1 hour 15 minutes
- 78 marks
- 30% of GCSE

Non-exam assessment: Practical performance in physical activity and sport Assessed by teachers

- Moderated by AQA
- 100 marks
- 40% of GCSE (10% per sport and 10% for written analysis and evaluation)

This course would suit someone who:

- Has represented the school in at least 1 sport, preferably 2
- Attends lunchtime/after school activities at least twice a week
- Prefers physical activity to sitting behind a desk all day
- Works well as part of a team
- Is organised and brings the correct PE kit to every lesson
- Is a member of a sports club outside of school
- Is an energetic person
- Has a good science knowledge
- Enjoys watching, reading and talking about a range of sports

Psychology - AQA

Head of Department: Mrs J Payne

Introduction to the course:

This is an engaging course that introduces pupils to the fundamentals of psychology, developing critical analysis, independent thinking and research skills. This GCSE will help you start to explore how the human mind works. It covers the way we think and also explores the biology behind the brain. This course is suitable for anyone who has a keen interest in why we do what we do, and it would suit anyone who is thinking about joining professions such as teaching, counselling and indeed the many jobs that involve the need to understand people and their behaviours.

Overview of Topics to be studied:

Cognition and behaviour

- 1. Memory
- 2. Perception
- 3. Development
- 4. Research methods

Social context and behaviour

- 1. Social influence
- 2. Language, thought and communication
- 3. Brain and neuropsychology
- 4. Psychological problems

Scheme of Assessment:

Paper One

What's assessed:

- Memory
- Perception
- Development
- Research methods

Pupils will be expected to draw on knowledge and understanding of the entire course of study to show a deeper understanding of these topics.

How it's assessed:

Written exam: 1 hour 45 minutes 100 marks 50% of GCSE

Paper Two

What's assessed:

- Social influence
- Language, thought and communication
- Brain and neuropsychology
- Psychological problems

Pupils will be expected to draw on knowledge and understanding of the entire course of study to show a deeper understanding of these topics.

How it's assessed

Written exam: 1 hour 45 minutes

100 marks 50% of GCSE

Sociology - AQA

Head of Department: Mrs J Payne

Introduction to the course:

- Sociology is the study of the society in which we live. It examines how we are influenced and shaped through being members of groups and organisations. It is all about social interactions.
- Very few of us live a solitary existence. Most of us have regular contact with others and interact with people in groups, such as families and friends and through organisations such as schools and workplaces.
- Sociology looks at how social structures including class, gender and ethnicity - affect our attitudes, actions and opportunities.
- Sociology is a social science. This means that sociologists try their best to be objective in the work they do. They develop theories, do practical research, and collect and analyse data to help answer important questions affecting society.
- Work that sociologists do helps to bring into the open some of the serious issues that challenge our society and can lead to changes in social policy and law as a result.

Overview of Topics to be studied:

- 1. The Sociological Approach
- 2. Social Structures, social processes and social issues
- 3. Families
- 4. Education
- 5. Crime and deviance
- 6. Social Stratification
- 7. Sociological Research Methods

Scheme of Assessment:

Paper 1: The sociology of families and education

What's assessed

- The sociology of families
- The sociology of education
- Relevant areas of social theory and methodology

Pupils will be expected to draw on knowledge and understanding of the entire course of study to show a deeper understanding of these topics.

Written exam: 1 hour 45 minutes (100 marks)

50% of the GCSE grade.

Paper 2: The sociology of crime and deviance and social stratification What's assessed

- The sociology of crime and deviance
- The sociology of social stratification
- Relevant areas of social theory and methodology

Written exam: 1 hour 45 minutes (100 marks) 50% of the GCSE grade.

Who should study this subject?

Sociology will help you to develop a wide range of knowledge and understanding about society. It is an exciting and dynamic subject that is interesting and relevant to everyone.

Careers using sociology might include: international aid worker, journalist, social worker, social researcher, teacher, policy officer, civil service, housing manager/officer, youth worker, probation officer, lawyer and many more that require an insight into society.

Spanish - Edexcel

Head of Department: Mrs L Johnson

This option is open to pupils who are thinking of pursuing languages at college. A sound understanding of French grammar and vocabulary is essential for taking this option. Learning basic vocabulary in Spanish will be recommended before taking on the course. The Duolingua App in Spanish would help pupils to learn the basics of the Language.

Introduction to the course:

Pupils will engage in speaking, reading, listening and writing activities. They will study grammatical points and learn new vocabulary in order to develop their language skills. Each skill is worth 25% of the GCSE.

They will have to complete 4 papers for each skill: listening, reading and writing as well as a speaking exam which will be conducted by their teacher, but will be marked externally.

The speaking exam will last 7 to 9 minutes and will include a role-play, a picture-based task and a conversation on a topic chosen by the Board.

Pupils will have 2 years to cover the topics and practice the tasks.

Vocabulary learning and a sound understanding of the grammar is essential.

Overview of Topics to be studied:

The course runs over the two years and incorporates the same topics covered at Key Stage 3 in French such as education, free time, holidays and the world of work.

Scheme of Assessment:

Listening – 25%

Reading - 25%

Speaking – 25%

Writing - 25%

All assessed by the end of Year 11

Pupils can be entered for Foundation or Higher

Statistics - Edexcel

Head of Department: Mrs J Button

Pupils will follow the new specification from AQA and will be assessed by terminal examinations in the summer of Year 11. There are two tiers of entry: Foundation and Higher.

Pupils will study the following topics:

- Understand the importance of the careful planning of a clear strategy for collecting, recording and processing data in order to address an identified question or hypothesis.
- Recognise the opportunities, constraints and implications for subsequent
 mathematical analysis involved in obtaining appropriate data through careful
 design of primary data collection techniques or through the use of reference
 sources for secondary data to ensure unbiased research.
- Generate data visualisations and understand the mathematics required to derive these visualisations. C 35 1 D Calculate statistical measures to compare data.
- Use visualisation and calculation to interpret results with reference to the context of the problem, and to evaluate the validity and reliability of statistical findings.

This GCSE is assessed in the following way:

Pupils will take two 1hr 45m written papers at either Higher or Foundation level.

Both papers with the use of a calculator.

Further information:

This course offers all pupils regardless of mathematical level the opportunity to gain a second mathematical GCSE in a mathematical area that is widely used in the real world. This course will enable pupils to interpret and have a better understanding of the data analysis that is seen on a daily basis in the news and in business and will support their understanding of the statistical element in their mathematics GCSE.

Textile Art - AQA

Head of Department: Ms Feasey

Introduction to the course:

Pupils will have the opportunity to explore, experiment and practice techniques in a wide range of textile methods such as fabric printing, tie dye, batik, image transfer, applique, stitching, fabric manipulation and free embroidery. Pupils will explore a range of different approaches to art through fabric manipulation and textile techniques. Teaching will encourage pupils to understand the properties and characteristics of these materials ensuring that pupils are able to develop their own individual ideas and textile designs.

Pupils will be encouraged to be imaginative, creative and committed in their approach to their studies in Textile Design and will develop independent research study skills. Home Learning is an essential part of the completion of all Coursework and the Final Exam.

Pupils will not be expected to own their own sewing machines but if they have access to one this could be advantageous. The school will have sewing machines available to pupils during lunchtimes and study support sessions.

Overview of Topics to be studied:

Trinkets, Treasures and Memories - A personal project where pupils will explore the work of autobiographical textile artists and use their own dreams and memories as inspiration to create their own work.

Junk Couture - Exploring textures and find items to make stunning textile artwork. Researching the work of textile artists who incorporate unwanted and recycled materials in their work. Pupils will have the opportunity to make their own 3D Junk Couture Corset or Hat.

Scheme of Assessment:

60% Practical Coursework- 2 projects- 1 sketchbook and final piece per project 40% Practical Exam project- 1 sketchbook and final piece

This course would suit someone who:

- Is creative
- Is willing to learn new techniques
- Enjoys practical workshop style lessons
- Enjoys stitching and working with textiles
- Enjoys experimenting with art and textile materials
- Prefers coursework to examinations
- Is looking for a career in creative arts including working with textiles such as clothing and costume design.
- Enjoys finding out more about artists
- Is imaginative
- Is willing to put time in outside of lessons

