



**WHICKHAM
SCHOOL**



Key Stage 4 Options Booklet

September 2026

Key Stage 4: Years 10 and 11

At Whickham School, we aim to provide a broad and engaging curriculum that enables you, as pupils to fulfil your talents and interests, whilst gaining the knowledge and skills you will need to succeed in your further studies, training and employment.

NEW OPPORTUNITIES

Up until the end of Year 9, all pupils have followed a broad range of subjects. In Years 10 and 11, a common core of subjects will remain, but in addition pupils will select subjects from a series of curriculum pathways designed to meet their individual needs.

Pupils will receive information and guidance from senior staff to help them make the most of the pathways on offer. In addition, a series of information evenings and presentations from subject teachers will support pupils as they make their decisions.

We hope you find the information in the options booklet informative and comprehensive. Should you need any further information or clarification then please get in touch

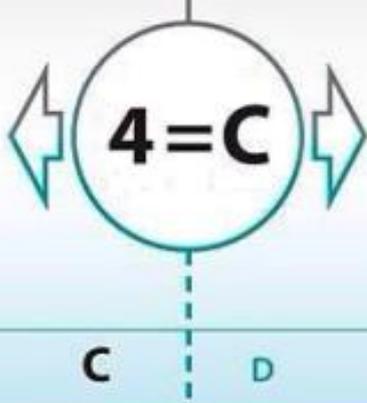
Mr P Wheatley
Deputy Headteacher

Date	Time	Activity	Location
Tuesday 06 January	4.00 - 7.00pm	Year 9 Parents'/Carers' Evening - feedback to support options process	Face to face at school
Monday 02 March	Tutorial	Year 9 options assembly	In tutorial
		KS4 Options website launched	Our Curriculum > Key Stage 4
Tuesday 03 March	Tutorial	Pupils issued with their personalised choices form	In tutorial
	5.30 - 7.30pm	KS4 Options Information Evening (for parents and pupils)	Face to face at school
From Wednesday 04 March	On-going	Information and Guidance (IAG) interviews with groups of Y9 pupils	Pupil to be informed of date/time/location
By Thursday 12 March	by 9am	Return of completed option form. Forms returned on-time will be considered first.	Pupils return paper form to tutor

GCSE courses

These are academic courses which are assessed primarily by written examination although there will be some controlled assessment in more creative or practical subjects.

All GCSE courses are assessed on an inverted numerical scale from Grade 9 (highest) to Grade 1 (lowest). The diagram below illustrates how the numerical grades match up with the old lettered A*-G grades:

9	8	7	6	5	4	3	2	1	U
									
A*	A	B	C	D	E	F	G	U	

Grade 4 is considered to be a **standard pass (good pass)**. Generally 5 qualifications at Grade 4 or above are required for progression to Level 3 courses in a Sixth Form or at college. (Individual courses may have a higher entry requirement). Pupils who do not achieve a good pass in English and/or mathematics are generally required to take these again as part of their Level 3 programme.

English Baccalaureate

The government recommends that most pupils complete a set of core qualifications known as the English Baccalaureate. This award covers those pupils who achieve significant success (Grade 5 and above) in:

- **English Language or Literature**
- **Mathematics**
- **Science (Combined Science) or Biology, Chemistry, Physics (can also include Computer Science)**
- **History or Geography**
- **A Modern Foreign Language (French and German are offered)**

Our curriculum enables pupils to follow a pathway that would contribute towards this measure, whilst providing breadth and balance in the range of subjects available elsewhere. We believe that this is the right pathway for the vast majority of pupils at Whickham School.

Vocational courses (BTEC and CNAT)

BTEC Tech Awards and CNAT courses are well established qualifications. These qualifications enhance learning by relating study to contexts and practices in society and the world of work. As such, they complement academic study by making learning relevant and develop a range of learning skills including research, planning, evaluation, collaboration and independence.

These courses also lead to well established qualifications recognised by F.E. colleges, universities and employers. As a school we have a history of achieving outstanding results in our vocational subjects at key stage 4 and 5. It is worth noting that in 2020 over half of our university entrants had had at least 1 vocational qualification at Level 3 whilst 10% of our university entrants studied only vocational courses.

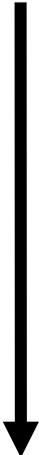
Pupils failing to achieve a pass grade will, like GCSE, be awarded a U (ungraded).

A significant proportion of vocational study is assessed through on-going assignments built up over three years but there is still a final terminal examination at the end of Year 11 (usually worth 40%).

We offer BTEC or Cambridge National courses in the following subject areas:

- Dance
- Digital IT
- Enterprise
- Engineering
- Health and Social Care
- Sport

Vocational qualifications are graded on the following scale:

- Level 2 Distinction * (best grade)
 - Level 2 Distinction (equivalent to GCSE grade 7)
 - Level 2 Merit
 - Level 2 Pass (equivalent to GCSE grade 4)
 - Level 1 Distinction
 - Level 1 Merit
 - Level 1 Pass (lowest grade)
- 



Choosing subjects

All pupils will receive information and guidance from a senior member of staff that will support them in making choices that will lead to success. At this meeting, we will look at current performance information that will give indications of areas of strength.

There are different routes that pupils can follow to ensure success at Key Stage 4. The choices you make will prepare you for the next stages of your education and your future career. In your selections, make sure that you combine your interests and abilities with an awareness of those subjects that will help you to progress to the next stage of your education.

In addition, you should:

- ⇒ Choose subjects which you are good at and match your ability. This will be a good start towards obtaining high grades in the final exams.
- ⇒ Choose subjects because you like them. It is important that you enjoy and are interested in the subjects you are studying.
- ⇒ Choose subjects which give you a broad spread and which will allow you to go in different directions after Year 11 if you change your mind.
- ⇒ Choose subjects that you might need for a particular career. Seek advice on this from your teachers.
- ⇒ **Do not** choose subjects because you want to be with a friend. You might not like the subject, or you might end up in a different group.
- ⇒ **Do not** choose a subject because you like or dislike a teacher. You may well find a different teacher timetabled for the group next year.

WHO CAN HELP ME CHOOSE?

You will be making some very important decisions and you should not worry about asking for help and advice from your friends, teachers and parents/carers. You are likely to make better decisions when you are well informed and have discussed them with other people.

Your Year 9 Report will also have highlighted areas in which you are performing well and this may help you when choosing.

WILL I GET THE SUBJECTS I CHOOSE?

If you follow the information in this booklet and the advice of your teachers you will choose wisely and we will make every attempt to meet your choice. If we do not think your choice is sensible, or taken for the best reason, then we will discuss this further with you and your parents.

Occasionally, some of you will have to choose another subject because your choice does not fit the timetable or because too few pupils opt for a particular course. However, in most cases, you should be happy with the final options.



Pathways

You will be recommended a pathway based on your individual progress and strengths that you have demonstrated during Years 7, 8 and 9. Within each pathway there is considerable choice for pupils.

All pathways are designed around a common core. The common core contains a number of compulsory subjects. These subjects help to ensure that pupils are equipped for life beyond Whickham School and include the essential subjects of English and mathematics.

We strongly believe in the importance of continuing to study a humanity and a foreign language and the vast majority of students will be required to continue studying at least one of each of these subjects.

Common core for most students:

Common core	English	GCSE English Language and GCSE English Literature
	Mathematics	GCSE Mathematics
	Science	GCSE Biology, Chemistry & Physics <i>or</i> GCSE Combined Science (2 GCSEs)
	Other	Core RS (non-examination) & PSHCE

In addition to the common core pupils will have to select from several additional options on each pathway:

- Science option (may include an additional subject where combined science is chosen)
- Humanities, Languages and Physical Education options
- Other optional subjects

Most pupils have the choice to study for three rather than two Science GCSEs. This choice needs to be thought through carefully as it reduces the option choice elsewhere. Around half of pupils opt to study the three separate science qualifications. For a small number of students where we believe they would benefit from a more vocational curriculum this choice is not available.

PSHCE standards for “Personal, Social, Health and Cultural Education”. This covers the statutory requirement for “Relationships and Sex Education” as well as “Health Education”. Parents/Carers have the right to request that their child is withdrawn from some or all of Sex Education delivered as part of PSHCE up to and until three terms before they turn 16 (after which it becomes the child’s decision). For further information please see our Relationships & Sex education policy on our [website](#).

Subject choice

Already you can see that this is quite a big booklet with lots for you to read and take in. The teachers who prepared the information were told that they could only have one page per subject to tell you about what will happen at key stage 4. That is why you should look closely at the names of the contact teachers for each subject. If you need to know more, then do not hesitate to get in touch with them. This is particularly important for subjects which you have not studied in Years 7, 8 and 9. There is a presentation for each subject on our website.

Listen to the talks and briefings that you are given. Chat to pupils in the present Year 10 and 11 who can give you some idea about the things they are doing. Look around the classrooms where you have your present lessons and you will see examples of the sort of work that is being tackled by older pupils.

Faculty of English & Media

- English Language
- English Literature

Faculty of Mathematics

- Mathematics
- Level 2 Further Mathematics **
[after school]

Faculty of Science

- Biology, Chemistry & Physics
- Combined Science

Faculty of Languages & Social Sciences

- French
- German

Faculty of Humanities

- Geography
- History
- Religious Studies
- Core Religious Studies

Faculty of Creative Arts

- Art (Art, Craft and Design)
- Art (Textiles)
- Music
- Drama

Faculty of Business, IT and Technology

- Business
- Computer Science
- DT: Product Design
- Food Preparation and Nutrition
- BTEC Digital IT
- CNAT Engineering
- CNAT Enterprise and Marketing

Faculty of PE & Health

- Physical Education **
- BTEC Sport
- BTEC Performing Arts: Dance **
- BTEC Health and Social Care
- Core Physical Education
- Sports Leadership

** Students are recommended for these courses based on ability/pathway

GCSE English Language

Type: GCSE 9-1

Awarding Body: AQA

Contact: Mrs James

Assessment Objectives:

- Identify and interpret explicit and implicit information and ideas
- Select and synthesise evidence from different texts
- Explain, comment on and analyse how writers use language and structure to achieve effects and influence readers
- Compare writers' ideas and perspectives, as well as how these are conveyed, across two or more texts
- Evaluate texts critically and support this with appropriate textual references
- Communicate clearly, effectively and imaginatively, selecting and adapting tone, style and register for different forms, purposes and audiences. Organise information and ideas, using structural and grammatical features to support coherence and cohesion of texts

Introduction

Pupils will learn to read sensitively - to interpret, analyse and appreciate different texts - literary, non-fiction and media.

Pupils will learn how to adapt their writing to a range of different purposes, audiences and genres.

Pupils will be given opportunities to read a wide range of literary and non-literary texts, learning how to skim, scan, interpret and deduce.

Pupils will also learn how to write in a range of genres, sensitively adapting their writing for different contexts. This includes descriptive writing, narrative writing and writing to present a viewpoint.

Pupils also learn how to control and shape their writing, using ambitious vocabulary, accurate spelling, punctuation and grammar and experimenting with a range of structures to achieve specific effects.

How is this course assessed?

There are two written examinations:

- Paper 1—Explorations in Creative Reading and Writing (50% - 1 hour 45 minutes)
- Paper 2—Writers' Viewpoints and Perspectives (50% - 1 hour 45 minutes)

In addition there is a separate endorsement for Spoken Language.

Who should study this course?

This course is compulsory for all pupils

Course Timeline

Year 10

Pupils will begin explicit preparation for the GCSE examination. Pupils will learn to compare pre twentieth century literary non-fiction and modern non-fiction and analyse modern literary fiction.

Pupils will also develop their own writing skills, with particular focus on narrative and descriptive writing and writing opinion responses.

Year 11

Pupils begin their Language year by completing Paper 2 Section A dealing with more challenging texts and continue to practice key Paper 1 skills throughout by reading a range of extracts from more challenging genres such as dystopia whilst practicing their own creative writing. Key messages for this year are kept simple.

In addition to the writing frameworks we adopt, pupils will implement four core exam strategies: Lead with Method, Accurate Vocab, Develop the Detail and Big Picture.

The remainder of year 11 will be spent practising and honing the skills required to be successful in the two exams.

GCSE English Literature

Type: GCSE 9-1

Awarding Body: AQA

Contact: Mrs James

Assessment Objectives:

- Read, understand and respond to texts.
- Analyse the language, form and structure used by a writer to create meanings and effects, using relevant subject terminology where appropriate.
- Show understanding of the relationships between texts and the contexts in which they were written.
- Use a range of vocabulary and sentence structures for clarity, purpose and effect, with accurate spelling and punctuation



Introduction

Pupils will follow a combined English Language and English Literature course which will lead to two separate GCSE qualifications. The courses have been designed to overlap and connect in different ways, providing a rich experience for everyone.

Pupils will read a wide range of literary texts, learning how to skim, scan, interpret and deduce. Pupils will be given the opportunity to explore modern plays, poetry and prose, along with pre twentieth century prose and a Shakespeare play.

How is this course assessed?

There are two written examinations:

- Paper 1—Shakespeare and the 19th-century novel (40% - 1 hour 45 minutes)
- Paper 2—Modern texts and poetry (60% - 2 hours 15 minutes)

Who should study this course?

This course is compulsory for all pupils

Course Timeline

Year 10

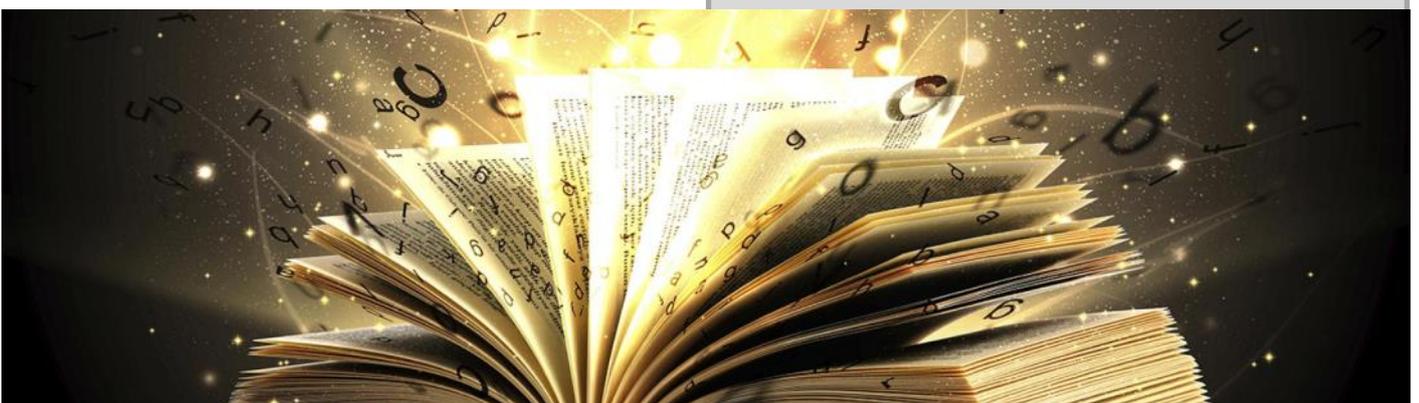
Pupils will study a modern play or novel and a nineteenth century novel on which they will be examined at the end of the course.

They will embark on their journey, studying Shakespeare's Macbeth, considering themes of good and evil within the Jacobean context and building on their knowledge of tragedy. Alongside this, they begin to study poems from the anthology which focus on ideas of power in relationships and loss.

Year 11

Pupils will complete their study of the Love and Relationships anthology of poems and further unseen poetry practice from the Power and Conflict section of the anthology.

Once the curriculum is complete, the cycle of revision and interleaving practice begins and the remainder of the year will be spent practising and honing their skills, in preparation for the final exam .



GCSE Mathematics

Type: GCSE 9-1

Awarding Body: OCR

Contact: Mrs Harrison

Assessment Objectives:

- Use and apply standard techniques
- Reason, interpret and communicate mathematically
- Solve problems within mathematics and in other contexts

What makes a successful **MATHEMATICIAN** at **Whickham School?**

Fluency
You will have a range of efficient strategies so you are comfortable applying your knowledge in different situations. You will be confident in your ability to apply maths in the real world and will develop into an independent learner.

Problem Solving
You will be given the opportunity to solve a range of fun problems, allowing you to develop a resilient approach and to practice lots of different problem solving methods.

Reasoning
To be able to justify your reasoning and why you have approached a problem in a certain way through the use of mathematical language, sophisticated vocabulary and diagrams.

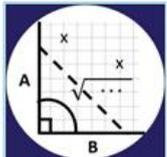
Making links
Working with our passionate staff, you will learn about how the maths you learn in the classroom links to the real world. Our five year curriculum will also help you to make links between the different strands of maths and see the bigger picture too.

Progress
You will engage with the five year curriculum which builds upon and interleaves learning from previous years, ensuring you are equipped to make good progress and achieve your goals.

Challenge
You will relish the opportunity to challenge yourself with problem solving questions and exam style questions, whilst also knowing how to access the support offered to you to make good progress.

Growth Mindset
You will feel safe to take risks, understanding that mistakes are a part of learning, as well as working hard to improve on your weaknesses and build on your strengths.

Develop
Through collaborative learning, you will build strong relationships with your teacher and your peers, equipping you with the skills needed to communicate and work well with other people and in the real world.



Introduction

Maths is for everyone. It is diverse, engaging and essential in equipping pupils with the right skills to reach their future destination, whatever that may be.

We follow a dynamic and engaging, five-year curriculum, with a core and a higher pathway. Each year pupils build upon the learning of previous years, developing their confidence and depth of understanding to master each topic through fluency, problem solving and reasoning, ensuring they can meet each of the assessment objectives above. The course continuously builds in difficulty from Year 7 to Year 11 with the pupils accessing topics from each of the six main sections throughout each of the 5 years.

How is this course assessed?

The assessment consists of three papers (two calculator, one non calculator), each worth 100 marks and 90 minutes long. All papers consist of a mix of question styles from short, single mark questions to multi step problems. Content from any part of the specification could be examined on any of the three papers.

There are two tiers of assessment;

- Foundation Tier: Grades 5-1
- Higher Tier: Grades 9-4

Who should study this course?

This course is compulsory for all pupils

Course Timeline

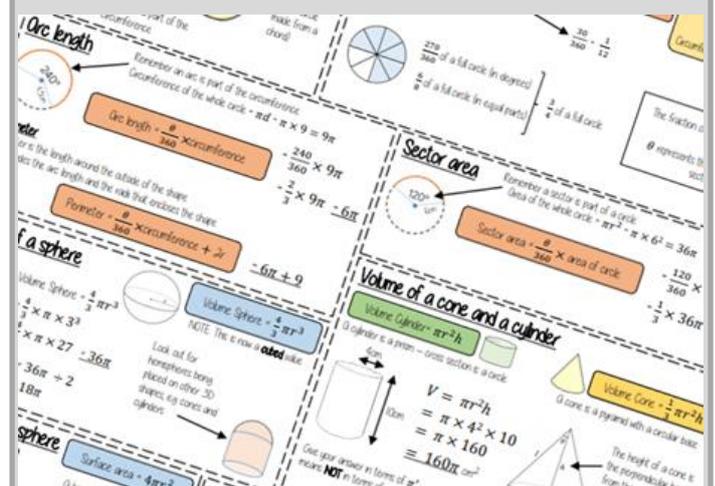
Years 10

Pupils will study topics within the following six key areas. There is a greater emphasis on Algebra and Geometry (and less emphasis on Number and Ratio) for pupils studying the Higher tier:

- Number
- Algebra
- Ratio, proportion and rates of change
- Geometry and measures
- Probability
- Statistics

Year 11

Pupils will complete their exploration of the six key topics before completing preparation for their calculator and non-calculator examinations through personalised lessons that concentrate on gaps in subject knowledge.



Circle length
Arc length = $\frac{\theta}{360} \times \text{circumference}$
Circumference of the whole circle = $2\pi r$
Arc length = $\frac{\theta}{360} \times 2\pi r = \frac{\theta}{180} \pi r$

Sector area
Area of a sector = $\frac{\theta}{360} \times \text{area of circle}$
Area of the whole circle = πr^2
Sector area = $\frac{\theta}{360} \times \pi r^2 = \frac{1}{2} \pi r^2 \times \frac{\theta}{180}$

Volume of a sphere
Volume Sphere = $\frac{4}{3} \pi r^3$
Surface area = $4\pi r^2$

Volume of a cone and a cylinder
Volume Cylinder = $\pi r^2 h$
Volume Cone = $\frac{1}{3} \pi r^2 h$
Surface area of a cone = $\pi r^2 + \pi r l$

Level 2 Further Mathematics

Type: Level 2 Certificate

Awarding Body: AQA

Contact: Mrs Harrison

Assessment Objectives:

- Develop knowledge, skills and understanding of higher order mathematical methods and concepts
- Acquire and use problem solving strategies as a tool for solving problems
- Select, apply and link mathematical techniques and methods to solve challenging problems
- Reason mathematically and draw conclusions
- Interpret and communicate mathematical information in a variety of forms



Introduction

The AQA Level 2 Certificate in Further Mathematics is an untiered Level 2 linear qualification additional to GCSE maths. It is aimed at learners who are expected to achieve grades 7, 8 and 9 in GCSE mathematics. It is purposefully designed for those that are likely to progress to A-Level study in Mathematics and possibly A-Level Further Mathematics.

This qualification allows high achieving students to flourish, by assessing their higher order mathematical skills. Particularly in algebraic reasoning, in greater depth, thus preparing them for further study in mathematics in the Sixth Form. It offers the opportunity for stretch and challenge that builds on the Key Stage 4 curriculum that supports progress in GCSE Mathematics as well as GCSE Separate Sciences. The content covers the areas of algebra and geometry, which are crucial to further study in the subject, in greater depth and breadth. It also gives an introduction to calculus and matrices and develops further skills in trigonometry, functions and graphs.

How is this course assessed?

Two 1 hour 45 minute papers:

- 1 x non-calculator paper
- 1 x calculator paper

There will be a mix of question styles, from short, single-mark questions to multi-step problems.

Grades 9-5 only

Course Timeline

Years 10

Pupils will study topics within the following six key areas. There is a greater emphasis on Algebra:

- Number
- Algebra
- Coordinate Geometry
- Calculus
- Matrix Transformations
- Geometry

Year 11

Pupils will complete their exploration of the six key topics before completing preparation for their calculator and non-calculator examinations through personalised lessons that concentrate on gaps in subject knowledge.

This course requires a minimum level of mathematical ability: students need to be working at Grade 5 or above by the end of Year 9.

This course is taught after school (P6) one lesson per week throughout Years 10 and 11. Students would need to commit to attending all these sessions. This is likely to be on a Wednesday.

GCSE Biology, Chemistry & Physics (x3)

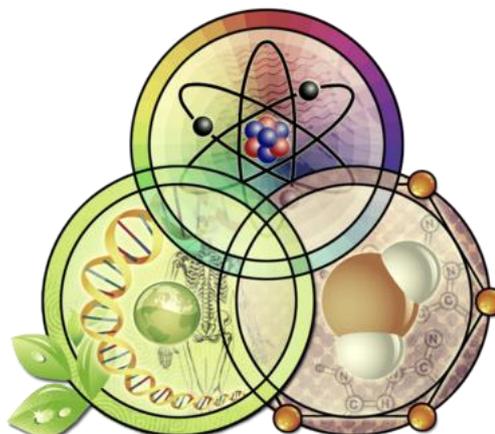
Type: GCSE 9-1

Awarding Body: AQA

Contact: Miss Ross

Assessment Objectives:

- Demonstrate knowledge and understanding of: scientific ideas; scientific techniques and procedures.
- Apply knowledge and understanding of: scientific ideas, scientific enquiry, scientific techniques and procedures.
- Analyse information and ideas to: interpret, evaluate, make judgements, draw conclusions, develop experimental procedures, and improve experimental procedures.



Introduction

These courses aim to give you the opportunity to develop an understanding of the nature of scientific ideas and gain a systematic body of scientific knowledge. You can develop your understanding of the ways in which science relates to the world around you. Practical work is an integral part of the course and it is designed to allow you to develop experimental and investigative abilities.

How is this course assessed?

Pupils will complete 6 exams in total, 2 per scientific discipline. Each exam is worth 50% of the GCSE. Each paper will be 1 hour and 45 minutes long and will be a mixture of multiple choice questions, structured, closed short answer and open response questions.

Examinations are tiered and pupils are awarded a grade from 9-1.

- Foundation Tier: Grades 5-1
- Higher Tier: Grades 9-4

Who should study this course?

Any pupil with an interest in science, and who wants to complete three full GCSEs in these subjects. Pupils wanting to progress towards these subjects to A-level can take either combined science or the three separate science GCSEs, but must obtain a Grade 6 or higher.

Course Timeline

Year 10

Biology:

Cell Biology; Infection and response, Organisation; Bioenergetics; Ecology.

Chemistry:

Atomic Structure and the Periodic Table Review; Bonding, structure, and the properties of matter; Chemical Changes; Energy changes; The Rate and Extent of Chemical Reactions.

Physics:

Energy; Particles; Electricity; Atoms and Radiation; Waves.

Year 11

Biology:

Homeostasis and response; Inheritance, Variation and Evolution.

Chemistry:

Quantitative Chemistry; Organic Chemistry; Chemical Analysis; Chemistry of the atmosphere; Using Resources.

Physics:

Waves; Forces and Motion; Magnetism and Electromagnetism; Space.

GCSE Combined Science (x2)

Type: GCSE 9-9 to 1-1

Awarding Body: AQA

Contact: Miss Ross

Assessment Objectives:

- Demonstrate knowledge and understanding of: scientific ideas; scientific techniques and procedures.
- Apply knowledge and understanding of: scientific ideas; scientific enquiry techniques and procedures.



Introduction

This course aims to give you the opportunity to develop an understanding of the nature of scientific ideas and gain a systematic body of scientific knowledge. You will develop your understanding of the ways in which science relates to the world around you. Practical work is an integral part of the course and it is designed to allow you to develop experimental and investigative abilities.

Pupils will study aspects of Biology, Chemistry and Physics. They will be taught by three specialist teachers; one for each science discipline.

How is this course assessed?

Pupils will complete 6 exams in total, 2 for each science and each is worth 16.7% of their total GCSE. Each paper will be 1 hour and 15 minutes long and will be a mixture of multiple choice questions, structured, closed short answer and open response questions.

Examinations are tiered (Higher/Foundation) and pupils are awarded a dual grade.

Who should study this course?

All pupils need to study either combined science or the three separate science GCSEs. Pupils can progress to A-levels in science from the combined science course, providing they obtain a grade 6-6 or higher. Pupils taking combined science have an additional options choice as they study one fewer GCSEs in science.

Course Timeline

Year 10

Biology:

Cell Biology; organisation; Infection and response; Bioenergetics; Ecology

Chemistry:

Atomic structure and the Periodic Table; structure bonding and the properties of matter; chemical changes; energy changes

Physics:

Energy; electricity; particle model of matter; atomic structure.

Year 11

Biology:

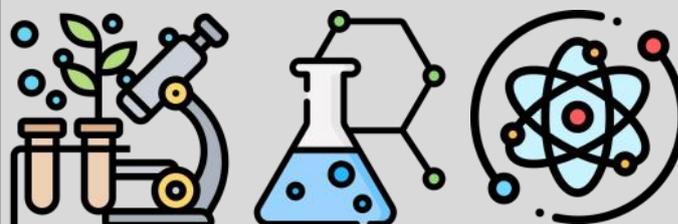
Homeostasis and response; inheritance, variation and evolution; ecology.

Chemistry:

Quantitative Chemistry; The rate and extent of chemical change; organic chemistry; chemical analysis; chemistry of the atmosphere; using resources.

Physics:

Forces; waves; magnetism and electromagnetism.



GCSE History

Type: GCSE 9-1

Awarding Body: Pearson

Contact: Mr Fullard

Assessment Objectives:

- Demonstrate knowledge and understanding of the key features and characteristics of the periods studied.
- Explain and analyse historical events and periods studied using second order historical concepts.
- Analyse, evaluate and use sources (contemporary to the period) to make substantiated judgements, in the context of historical events studied.
- Analyse, evaluate and make substantiated judgements about interpretations (including how and why interpretations may differ) in the context of historical events studied.

Introduction

GCSE history is more than just a study of the past, it is a study of what makes us human. People who study history are fearless explorers of the past. They investigate past politics, societies, cultures, languages, health, art, education, money, conflicts and more. They look at how things have developed over time and connect the dots to understand how we got where we are today.

The course will take you from the crimes of Jack the Ripper to the actions of Martin Luther King and to the plains of the American West. It is a fascinating course and will equip you with the skills to think critically and analytically, to discuss and debate and how to write a persuasive argument.

How is this course assessed?

Three written examination papers:

1. Thematic study and historic environment (Crime and Punishment through time).
2. Period study and British depth study (The American West and Henry VIII and his ministers).
3. Modern depth study (The USA 1954 - 75).

Who should study this course?

Pupils who have enjoyed the style and content of history lessons and the variety of issues covered will find themselves immersed within this course. We cover events of global significance like race relations in the USA and how attitudes towards types of crime has changed over time. Many pupils who study GCSE history choose to continue their studies of the subject at A-Level.

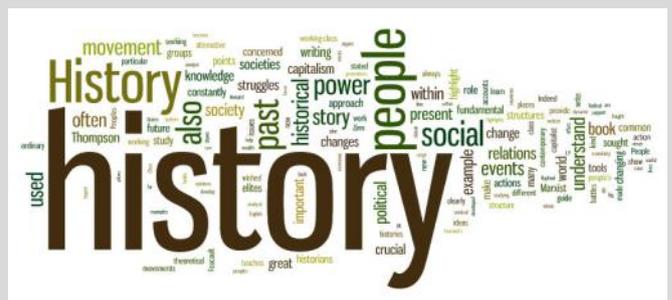
Course Timeline

Year 10

- Henry VIII and his ministers
- Crime and punishment through time
- The American West (part 1)

Year 11

- The American West (part 2)
- USA 1954–1975
(Civil Rights and the Vietnam War)



Core Religious Studies

Type: non-examined

Awarding Body: n/a

Contact: Mrs Mills

Objectives:

- Demonstrate knowledge and understanding of religion and beliefs including:
 - Beliefs, practices and sources of authority
 - Influence on individuals, communities and society
 - Similarities and differences within and/or between religions and beliefs
- Analyse and evaluate aspects of religion and belief, including their significance and influence



Introduction

Core religious studies allows pupils to explore a range of ethical and philosophical issues, understanding religious and secular approaches to these, as well as allowing for personal reflection. Pupils will explore how religion can be applied to ethical and philosophical issues including key ethical theories such as Utilitarianism and Virtue Theory, classic Philosophical discussions such as Plato's cave and understanding how disciplines such as Sociology, Psychology and Theology affect our understanding of the world.

How is this course assessed?

This is a non-examined course

Who should study this course?

Anyone who is interested in religion, ethics and ultimate questions without a formal qualification.

Pupils with an questioning and analytic mind who enjoy thinking about and debating topical moral and philosophical issues without the exam pressure will find this subject particularly appealing.

If you have any further questions, please feel free to speak to any RS teacher.

Course Timeline

During Years 10+11:

- An Introduction to Ethics and Ethical Thinking
- How do Christians know God? Exploring that through the lenses of Theology and Psychology
- An Introduction to Philosophy and Philosophical Thinking
- Religion and Science

This course forms part of the compulsory core for all students who do not choose GCSE Religious Studies

GCSE French & GCSE German

Type: GCSE 9-1

Awarding Body: AQA

Contact: Miss Hill

Assessment Objectives:

- AO1 - understand and respond to spoken language in speaking & writing.
- AO2 - understand and respond to written language in speaking & writing.
- AO3 - understanding and application of grammar & vocabulary.

Introduction

English is not enough! 75% of the world does not speak English. It's really important that you learn to speak and understand other people no matter where they are from. Languages are the perfect way to meet new people, immerse yourself in new cultures and make a difference to who you are.

Speaking another language really makes you stand out from the crowd: You will be able to travel and work anywhere in the world and you will also be able to communicate better with people in your own country.

Languages are good for you. Speaking more than one language increases your brain capacity and you have better memory too.

How are these courses assessed?

Examinations are tiered:

- Foundation Tier: Grades 5-1
- Higher Tier: Grades 9-4

Pupils complete 4 exams worth 25% each in the following skill areas: Listening, Speaking, Reading and Writing.

Who should study these courses?

Pupils with a range of interests and abilities in MFL are able to study these courses. You will have the opportunity to develop your communication skills by giving your opinions and ideas on a range of topics and activities in lessons are always varied.

Those pupils intending to follow an academic course at university should continue with a language at GCSE level.

Course Timeline

Year 10

You will build on your language skills and understanding of grammar by learning the topics of Identity & Relationships with Others, Free-time Activities, Customs & Festivals, Celebrity Culture, Travel & Tourism, Media & Technology and Where People Live.

You will learn how to understand people discussing these topics and give your own opinions on them. You will start to focus in more depth on your Speaking skills in preparation for the speaking exam in Year 11 and develop your writing to add detail to your ideas.

Year 11

In Year 11 you will focus on developing your skills and preparing for the exams. You will study the topics of The Environment, Education & Work, and Healthy Living.



GCSE Business

Type: GCSE 9-1

Awarding Body: AQA

Contact: Mrs Best

Assessment Objectives:

- Demonstrate knowledge and understanding of business concepts and issues
- Apply knowledge and understanding of business concepts and issues to a variety of contexts
- Analyse and evaluate business information and issues to demonstrate understanding of business activity, make judgements and draw conclusions



Introduction

Business or enterprise occurs everywhere, every day. It is all around us. When we go shopping, the high street and shopping malls contain businesses, all competing for our custom. When we watch TV, the news and programmes such as the Apprentice and Dragon's Den show us how businesses operate and affect our daily lives. Our programme watching is regularly interrupted by adverts trying to persuade us to buy products. Our families and friends are employed in different industries, in different occupations. We are affected by business all the time.

How is this course assessed?

This course is assessed entirely through written examination.
2 x 1hr 45min Written Exams (50% each)

Who should study this course?

GCSE Business will allow pupils to learn business concepts and theories which they can apply to real events in the business world, and to their future employment or entrepreneurial activities. They will also develop skills in communication, problem solving and evaluation.

Course Timeline

Year 10

- Business in the Real World
- Influences on Business
- Human Resources

Year 11

- Business Operations
- Marketing
- Finance



GCSE Computer Science

Type: GCSE 9-1

Awarding Body: AQA

Contact: Mr Lee

Assessment Objectives:

- Demonstrate knowledge and understanding of the key concepts and principles of computer science.
- Apply knowledge and understanding of key concepts and principles of computer science.
- Analyse problems in computational terms:
 - to make reasoned judgements;
 - and to design, program, evaluate and refine solutions.



Introduction

This specification recognises the well-established methodologies of computing, alongside the technological advances which make it such a dynamic subject. The specification has been developed by teachers alongside industry experts so that the content is as inspiring to teach as it is to learn.

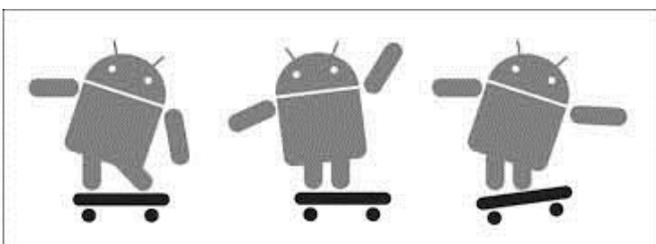
How is this course assessed?

The course is assessed through two written external examinations with equal weighting.

- Paper 1 - Computational thinking and programming skills (2hr)
- Paper 2 - Computing concepts (1hr 45)

Who should study this course?

Pupils who have a genuine interest in computer programming. Programming is an essential skill needed to thrive in this subject in both theory and practical environments. Pupil's resilience and problem solving skills will be tested throughout this specification. Pupils who have demonstrated these above mentioned skills in KS3 ICT topics.



Course Timeline

Year 10

- Fundamentals of algorithms
- Fundamentals of cyber security
- Ethical, legal and environmental impacts of digital technology on wider society, including issues of privacy
- Fundamentals of data representation

Year 11

- Fundamentals Programming
- Fundamentals of computer networks
- Fundamentals of Computer systems
- Relational Databases and SQL



GCSE Design Technology: Product Design

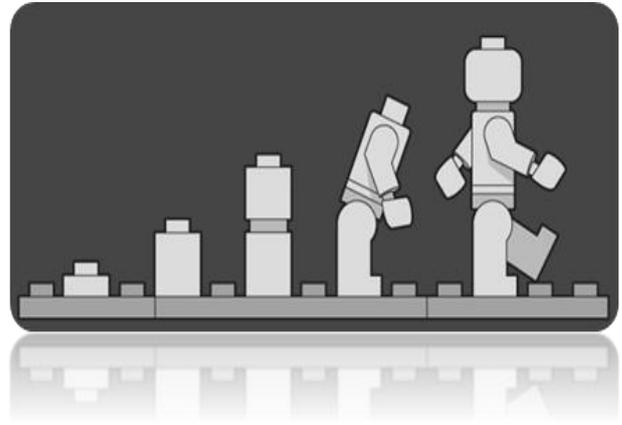
Type: GCSE 9-1

Awarding Body: AQA

Contact: Ms Newton-Scott

Assessment Objectives:

- Identify, investigate and outline design possibilities to address needs and wants
- Design and make prototypes that are fit for purpose
- Analyse and evaluate; design decisions and outcomes, including for prototypes made by themselves and others; wider issues in design technology
- Demonstrate and apply knowledge and understanding of; technical principles ; design and making principles



Introduction

Product Design is an exciting and diverse subject to study. This is an academic qualification which is recognised by employers, colleges and universities. Pupils who complete the GCSE will develop skills in problem solving, analysis, communication, and project management. Pupils will develop their design and technical skills, and the subject is underpinned with a broad range of Product Design theory topics. In Product Design pupils will learn how to solve real life problems and issues around sustainability.

How is this course assessed?

- Written Exam (50%) - Unit 1: Written Paper (2 hours). Covers a broad range of Product Design theory topics.
- Controlled Assessment (50%) - Unit 2: Design and Making Practice (45 hours). Pupils will submit a portfolio of work demonstrating their design skills and technical knowledge.

Who should study this course?

You need to have a creative yet logical approach to problem solving and be able to apply relevant knowledge, understanding and skills to design and make effective and commercially viable products for a given scenario. You must be committed to studying the theory of Product Design, and using this understanding to improve your design skills and technical knowledge.

Course Timeline

Year 10

Pupils will develop their technical skills, and will build on their knowledge in a unit of skill development. Pupils will respond to a range of design briefs, each underpinned by theory topics. These will include sustainable design, ethical design, packaging, and ergonomics and anthropometrics. Skills learned will include research skills, design communication and prototyping. Pupils will also have a theory lesson linked to the exam one lesson per week.

Towards the end of the year, pupils initiate their own project around a the work of others/ design movements in preparation for Controlled Assessment starting in the summer term. Pupils will develop independent research skills. Pupils will generate and develop design ideas for their product using a range of different media. Pupils will evaluate their design ideas by gathering the opinions of the customer they are designing for.

Year 11

Pupils will complete their Controlled Assessment by April half term. This will include a design portfolio including research and analysis, design development, a prototype product and full evaluation. Pupils will be taught theory and undertake exam preparation for the remainder of the year. Theory lessons take place one lesson a week to help build on knowledge and understanding for the exam.

BTEC Digital Information Technology

Type: BTEC Tech Award

Awarding Body: Pearson

Contact: Mr Lee

Assessment Objectives:

- Development of key skills such as project planning, designing and creating user interfaces, creating dashboards to present and interpret data
- Understanding the processes that underpin effective ways of working in digital information technology, such as project planning, the iterative design process, cyber security, virtual teams, legal and ethical codes of conduct
- Development of attitudes that are considered most important in digital information technology, including personal management and communication
- Knowledge that underpins effective use of skills, process and attitudes in the sector such as how different user interfaces meet user needs, how organisations collect and use data to make decisions, virtual workplaces, cyber security and legal and ethical issues.

Introduction

The course is made up of three components: two that are internally assessed and one that's externally assessed. The three-block structure, explore, develop and apply, has been developed to allow students to build on and embed their knowledge. This allows them to grow in confidence and then put into practice what they have learned.

How is this course assessed?

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

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

Internally assessed assignment(s): 30% of the total course

Component 2 - Explore Collecting, Presenting and Interpreting Data

Internally assessed assignment(s): 30% of the total course

Component 3 - Develop Effective Digital Working Practices

Externally assessed exam: 40% of the total course

Who should study this course?

Pupils with an interest in use of IT or who would like to go on to work in an IT related industry.

Course Timeline

Year 10: Component 1

- Investigate user interface design for individuals and organisations
- Use project planning techniques to plan and design a user interface
- Develop and review a user interface

Year 10: Component 2

- Investigate the role and impact of using data on individuals and organisations
- Create a dashboard using data manipulation tools
- Draw conclusions and review data presentation methods.

Year 11 - Component 3

Learners will prepare for their external assessment, which will include questions totalling 60 marks. The test duration is 1 hour and 30 minutes, and will be presented in a traditional written exam format.



GCSE Food Preparation and Nutrition

Type: GCSE 9-1

Awarding Body: AQA

Contact: Ms Newton-Scott

Assessment Objectives:

- Demonstrate knowledge and understanding of nutrition, food, cooking and preparation
- Apply knowledge and understanding of nutrition, food, cooking and preparation
- Plan, prepare, cook and present dishes, combining appropriate techniques
- Analyse and evaluate different aspects of nutrition, food, cooking and preparation, including food made by themselves and others.



Introduction

Pupils will be equipped with the knowledge, understanding and skills required to cook and apply the principles of food science, nutrition and healthy eating.

The course encourages learners to cook, enables them to make informed decisions about food and nutrition and allows them to acquire knowledge in order to be able to feed themselves and others affordably and nutritiously, now and later in life.

Key topics:

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

How is this course assessed?

- Written exam - Food Preparation and Nutrition. 1 hour 45 minutes. 50%
- Non-exam assessment— Food Investigation and Food Preparation assessment (50%)

Who should study this course?

Food Preparation and Nutrition is an excellent introduction to the Food and Catering Industries, but is also suitable for anyone wishing to develop his or her existing interest and enjoyment of food. It a suitable foundation for the study of Level 3 food courses.

Course Timeline

Year 10

Pupils will develop practical skills & knowledge of food commodities. Pupils will increase their knowledge and understanding of nutrition, healthy eating and food choice. Pupils develop a theoretical and practical working knowledge and understanding of how preparation and cooking affects the sensory and nutritional properties of food.

Pupils will undertake experimental work and produce dishes by following or modifying recipes to develop and apply knowledge and understanding related to food science.

Year 11

Pupils complete the two assessments:
Assessment 1: Food Investigation (15%)
Assessment 2: Food Preparation assessment (35%)

This assessment assesses the application of knowledge and understanding in relation to selecting dishes and identifying cooking skills/ techniques and the execution of practical skills. Pupils have to: Plan, prepare, cook and present a selection of dishes, to meet particular requirements such as a dietary need, lifestyle choice or specific context.

CNAT Enterprise & Marketing

Type: Cambridge National

Awarding Body: OCR

Contact: Mrs Best

Assessment Objectives:

- Understand and apply the fundamental principles and concepts of Enterprise and Marketing including characteristics of successful entrepreneurs, market research, financial viability, the marketing mix and factors to consider when starting up and running an enterprise
- Develop learning and practical skills that can be applied to real-life contexts and work situations
- Think creatively, innovatively, analytically, logically and critically
- Develop independence and confidence in using skills that would be relevant to the business and enterprise sector.

Introduction

You will find that the units link together to provide you with the basic knowledge and expertise needed to run your own business.

This course gives pupils the opportunity to enter employment in the business sector or progress to other business qualifications in the sixth form or at college.

How is this course assessed?

RO67 - Enterprise and Marketing Concepts (Externally assessed exam)

- Understanding products, marketing and how to set up an enterprise

RO68 - Design a Business Proposal (Set Assignment - internally assessed)

- Market research, customer profiles, business briefs and business proposals

RO69 - Market and Pitch a Business Proposal (Set Assignment - internally assessed)

- Brand identity, promotion and professional pitches

Who should study this course?

This vocational qualification is appropriate for pupils who have an interest in business/enterprise but prefer to be assessed via assignments and portfolio activities plus an examination at the end of Year 11.

Course Timeline

Year 10

- RO6 - Design a business proposal
- RO67 (part 1)

Year 11

- RO69 - Market and Pitch a business
- RO67 (part 2) and examination preparation



GCSE Art & Design (Art, Craft & Design)

Type: GCSE 9-1

Awarding Body: AQA

Contact: Mrs Johnstone

Assessment Objectives:

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



Introduction

This course offers pupils the opportunity to experience a broad range of art, craft and design techniques and processes. Pupils will explore and create work associated with areas of study from at least 2 different areas including Fine Art, Graphic Communication, and Textile Design, 3D Design or Photography.

How is this course assessed?

- Component 1: An internally assessed Portfolio of work (60%).
- Component 2: Externally set assignment (40%).

Who should study this course?

The main requirement is that you enjoy having visual ideas and a desire to learn practical skills. If you are interested in art or design and you have an aptitude for the subject - if you are creative or "good at drawing" - you may have the basic skills to succeed. It is also necessary to be interested in the meaning behind artists work and to be open to exploring and experimenting using media to express your ideas. Art & Design GCSE can lead to an A-level in Art & Design or a level 3 BTEC qualification.

Pupils studying GCSE will have the opportunity to purchase sketchbooks and other materials to complete work independently at home.

Course Timeline

GCSE Art and Design pupils will be expected to purchase a sketchbook and various art materials to complete work at home.

Sketchbooks will show:

- the creative process, from initial ideas through to the final outcome(s)
- artists analysis to inspire ideas
- experiments with media
- recorded ideas, bubble maps, mood boards, drawings, notes and photography
- plans for personal responses, making connections with sources studied
- annotations explaining refinements made

Year 10: Component 1

Art and Design project: Pupils will develop 2D ideas and responses to the theme of Architecture, exploring different media, techniques and processes including drawing, painting, photography, printmaking and mixed media.

Craft and Design based project: Pupils will develop 3D ideas and skills by designing and making a ceramic pot or wire sculpture inspired by Natural Forms.

Year 11: Pupils will refine component one to ensure full coverage of the assessment objectives until January of year 11 where pupils start the externally set task, selecting one starting point to inform the research and development of their ideas, prior to the 10 hour practical exam due to take place before Easter.

GCSE Art & Design (Textiles)

Type: GCSE 9-1

Awarding Body: AQA

Contact: Mrs Johnstone

Assessment Objectives:

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



During this course you will experiment with a variety of textile processes such as appliqué, printing, weaving, hand and machine embroidery, fabric painting, fashion design and product construction. You will have opportunities to develop your individual style and interests.

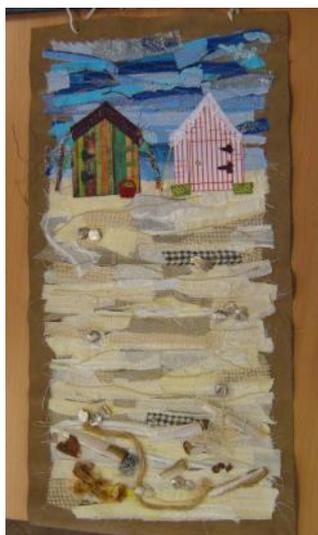
Art and Design courses play a significant role in education today because of the chance they give for you to be creative, to develop your skills and give yourself a deeper appreciation and understanding of Art and Textiles.

How is this course assessed?

- Component 1: An internally assessed Portfolio of work (60%).
- Component 2: Externally set assignment (40%).

Who should study this course?

This course is for those of you who have an interest in textiles. It is an art based subject which allows for experimental work using a variety of materials. The course forms a good foundation for further study in Art and Design or Textiles at KS5.



Course Timeline

GCSE Art and Design pupils will be expected to purchase a sketchbook and various art materials to complete work at home.

Sketchbooks will show:

- the creative process, from initial ideas through to the final outcome(s)
- artists analysis to inspire ideas
- experiments with media
- recorded ideas, bubble maps, mood boards, drawings, notes and photography
- plans for personal responses, making connections with sources studied
- annotations explaining refinements made

Year 10: Component 1

After being introduced to the theme 'Sun, Sea and Sand', pupils will identify appropriate artists, and take inspiration from their artworks. Analysing artists' processes will allow pupils to develop their own ideas, designs and experiments which will be presented in creative sketchbooks. Pupils will work with a wide range of mixed media and textile techniques to create a final, personal outcome.

Year 11

Pupils will refine component one, to ensure full coverage of the assessment objectives until January of year 11 where pupils start the externally set task, selecting one starting point to inform the research and development of their ideas, prior to the 10 hour practical exam due to take place before Easter.

GCSE Drama

Type: GCSE 9-1

Awarding Body: Eduqas

Contact: Mrs Cowen

Assessment Objectives:

- Create and develop ideas to communicate meaning for theatrical performance
- Apply theatrical skills to realise artistic intentions in live performance
- Demonstrate knowledge and understanding of how drama and theatre is developed and performed.
- Analyse and evaluate their own work and the work of others.



Introduction

GCSE Drama is a very exciting, inspiring and practical course that promotes involvement in and enjoyment of drama, as performers and designers. It provides opportunities to attend live theatre performances and to develop skills as informed and thoughtful audience members. At the heart of the course are the questions - what makes a good piece of drama and what makes a good performance?

How is this course assessed?

- Component 1: Devising Theatre (Internally Assessed - 40%). Learners will be assessed on either acting or design.
- Component 2: Performing from a Text (Externally Assessed - 20% of Qualification). Learners will study two extracts from the same play and will participate in a performance. Learners will be assessed on acting or design.
- Component 3: Interpreting Theatre (Written Examination, 90 Minutes, 40% of Qualification)

Who should study this course?

Drama can contribute significantly towards creating a 'well-rounded individual' for those who are prepared to work hard at it. It demands a sensitive and considered approach as the success of group work depends upon the concentration and commitment of every student.

As well as acting and design skills, pupils will get the opportunity to demonstrate that they can research, work well in a group, manage their time effectively, reflect upon and evaluate their own work (and that of others) and analyse live productions. Drama is not an easy GCSE, but it is extremely rewarding.

Course Timeline

Year 10

Pupils will develop a range of theatrical skills and apply them to create a range of performances. They will be introduced to and explore a wide range of dramatic genres and key practitioners. Pupils will learn how to respond to a range of stimuli and explore a range of scripted texts.

Introduction to set text in preparation for Component 3. Pupils will explore the characters, narrative, style and context through practical and design lessons.

Practical preparation will begin in the summer term where pupils will devise a piece of original theatre (Component 1).

Year 11

Assessment of Component 1 takes place during the Autumn term.

Preparation then begins for the scripted assessment (Component 2). During this component pupils will gain a deeper understanding of how to interpret a text for performance and realise artistic intentions.

Pupils will finish the course by preparing for the written exam in the summer (Component 3).

GCSE Music

Type: GCSE 9-1

Awarding Body: Pearson

Contact: Mr Noble

Assessment Objectives:

- Perform with technical control, expression and interpretation
- Compose and develop musical ideas with technical control and coherence
- Demonstrate and apply musical knowledge
- Use appraising skills to make evaluative and critical judgements about music



Introduction

What will you be doing?

- Composing original music to a brief whilst learning to use subject specific software (Cubase and Silelius) to note and record the piece.
- Learning how to improve in performance and playing in an ensemble.
- Learning how to listen critically and analyse music to see how it has been put together.

How is this course assessed?

Components 1 and 2 are coursework based. Subsequently they are continually assessed throughout the course. Pupils complete tasks to timed deadlines and respond to teacher feedback to improve their attainment. In the final stages work is marked by the teacher and moderated by the exam board. Component 3 is a written exam, marked and assessed by Pearson.

Who should study this course?

Anyone who enjoys music and can play an instrument is suited to this course. It provides transferable skills such as independent learning, team working, analytical and essay-writing and most importantly creativity and self-expression.



Course Timeline

Year 10

In the first year of study pupils are introduced to the key skills and vocabulary associated with the course. A variety of tasks will be completed which will develop each individual's skill level.

Pupils are introduced to some of the set pieces of music they have to study. The GCSE marking system is always used in each assessment to enable each student to understand how to progress appropriately.

Pupils will be equipped with all the tools and knowledge to be the musicians that we know they are.

Year 11

During the final year of the course all coursework components are completed. Once coursework is finalised all taught lessons become focussed on the Appraisal paper.

Pupils will have analysed all of the set pieces. Their examination technique becomes a focus of related work alongside a significant revision programme.

This course requires pupils to play a musical instrument (includes voice). Usually pupils will have been receiving music tuition in one or more instruments. If you are unsure about your suitability please discuss this with your music teacher.

BTEC Health and Social Care

Type: BTEC Tech Award

Awarding Body: Pearson

Contact: Miss McGuigan

Assessment Objectives:

- Prepare you to progress to jobs or further training e.g. nurse, social worker, care assistant, nursery nurse, paramedic, podiatrist, teaching assistant, apprenticeships.
- Increase your knowledge of health, social care and early years work to include babies, children and adolescents, elderly and disabled.
- Look at the influences on an individual's health including exercise, finance, work, genetics and the environment.

Introduction

This course is suitable for anyone who has an interest in developing the knowledge and skills to enable them to work effectively with people. In addition to this Health and Social Care allows clear progression opportunities into a job or further education.

How is this course assessed?

There are 3 components in total, each worth between 30-40% of the final grade. Component 3 is an externally examined unit while the other 2 components are assessed in school by your teachers. They have between 4 or 5 short tasks that will be completed in lessons for approximately 6 hours.

Who should study this course?

It is important that you have a lively and enquiring mind, an interest in Health and Social Care and a willingness to explore new ideas and the desire to work hard



Course Timeline

Year 10

Component 1 (30%) Pearson Set Assignment Brief: Human Lifespan Development

- Explore different aspects of growth and development and the factors that can affect this across the life stages.
- Discover the different events that can impact on individuals' physical, intellectual, emotional and social (PIES) development a
- how individuals cope with and are supported through changes caused by life events

Component 2 (30%) Pearson Set Assignment Brief: Health and Social Care Services and Values

- Study health and social care services and how they meet the needs of service users.
- You will also study the skills, attributes and values required when giving care

Year 11

Component 3 (40%) External exam: Health and wellbeing

- Externally assessed exam you will explore the factors that affect health and wellbeing, learning about physiological and lifestyle indicators, and person-centred approaches to make recommendations to improve an individual's health and wellbeing

PE Options

As pupils move into Key Stage 4 their Physical Education pathway is also personalised. Pupils can choose from a range of qualification and non-qualification options.

Your PE teacher will have given you an individual recommendation of the courses that are suitable for you to choose from.



Core Physical Education

Type: non-examined

Awarding Body: n/a

Contact: Mr Below

Objectives:

- Use and develop a variety of tactics and strategies to overcome opponents in team and individual games [for example, badminton, basketball, football, hockey and netball]
- Develop technique and improve performance in other competitive sports [for example, athletics and gymnastics], or other physical activities [for example, dance]
- Take part in further outdoor and adventurous activities in a range of environments which present intellectual and physical challenges and which encourage pupils to work in a team, building on trust and developing skills to solve problems, either individually or as a group
- Evaluate performances compared to previous ones and demonstrate improvement across a range of physical activities to achieve their personal best

Introduction

Core PE is a pathway which offers a fully practical programme of activities to develop health and fitness, whilst also developing knowledge of rules, strategies, tactics, and techniques in a range of sports.

How is this course assessed?

There is no assessment in this course although your Responsibility, Resilience and Independence grades will be recorded in each unit of work you complete.

Who should study this course?

Core PE is ideal for those pupils who do not wish to study towards a qualification in PE but still want to take part in practical sports in Key Stage 4.

Course Timeline

Years 10 and 11

Core PE is a compulsory subject and you will have four lessons over a two week cycle.

Throughout your time in Key Stage 4, you will have the opportunity to take part in a wide range of game and individual activities.

During Core PE lessons you will develop a wide range of skills in the activities you do and you will develop your knowledge about sport and health and fitness.



Sports Leadership

Type: Level 1 Qualification

Awarding Body: SLUK

Contact: Mr Below

Assessment Objectives:

- Plan, lead and review a sport/activity
- Developing leadership skills
- Lead activities which promote a healthy lifestyle
- Fair play in sport
- The role of the official



Introduction

Opting to follow a pathway in Sports Leadership develops a broad range of life skills, such as organisation, communication, confidence and time management. You will also have opportunities to take on a wide range of roles such as coach, official and choreographer, whilst working towards a nationally recognised qualification.

How is this course assessed?

Pupils will be internally assessed on the learning outcomes for each unit using a range of evidence (including observations). The final assessment involves pupils completing a one-hour leadership activity.

Who should study this course?

You should consider this qualification if you are at the first stage of exploring whether a career in sport and/or physical activity leadership is the correct career for you or if you want to start a career in leadership in sport and/or physical activity rather than specialising in a sport-specific coaching qualification

Future progression options:

Pupils who stay on at Whickham in the Sixth Form can progress onto the Level 2 and Level 3 qualifications. Pupils are able to take the Level 2 qualification in Year 12 without having completing the Level 1 course if they decide to take a different PE option in Years 9 to 11.

Course Timeline

Year 10

Pupils will undertake a variety of activities which support each of the six key assessment objectives.

Pupils will be given the opportunity to develop and showcase their leadership skills in a variety of different activities.

The course will be completed at the end of Year 10. During Year 11 pupils will complete a course in Core PE (see separate page)



GCSE Physical Education

Type: GCSE 9-1

Awarding Body: AQA

Contact: Miss Beedle

Assessment Objectives:

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

Introduction

GCSE PE combines the improvement of practical performance and the understanding of the theory behind performance. Pupils will study the following key topics:

- Applied anatomy and physiology
- Movement analysis
- Physical training
- Use of data
- Sports psychology
- Socio-cultural influences
- Health, fitness and well-being

How is this course assessed?

A non-exam assessment worth 40%. Pupils choose three sports (from an approved list in the specification) and will be assessed in skills, analysis and evaluation of their performance.

Two external examinations (30% each):

The human body and movement in physical activity and sport; Socio-cultural influences and well-being in physical activity and sport.

Who should study this course?

Pupils who have a keen interest in sports and physical activity and who are physically competent in a range of sports.

Due to the high level of practical ability required to do well in the 40% NEA assessment, pupils need to regularly attend the fortnightly GCSE PE extra curricular session, compete for school teams and participate in club sport to a high standard.

Course Timeline

Year 10

Pupils will have three theory lessons and one practical lesson per fortnight. Pupils will largely study Paper 1 content in their theory lessons, along with a range of practical activities. They will also be introduced to the written non-exam assessment.

Year 11

Pupils will continue to have practical lessons in term 1. In theory lessons they will study Paper 2 content from the specification, followed by focused exam technique and study skills in preparation for the external examinations.

This course requires pupils to have a minimum level of practical sporting ability.

We run a taster session with specialist PE staff to support pupils in making an informed choice.



BTEC Performing Arts (Dance)

Type: BTEC Tech Award

Awarding Body: Pearson

Contact: Mr Below

Assessment Objectives:

- Development of key skills that prove your aptitude in Performing Arts such as reproducing repertoire or responding to stimuli
- Understand the process that underpins effective ways of working in the Performing Arts, such as development of ideas, rehearsal and performance
- Develop the attitudes that are considered most important in the Performing Arts, including personal management and communication.
- Develop knowledge that underpins effective use of skills, process and attitudes in the Performing Arts

Introduction

This course is designed for pupils who enjoy dance and want to learn more about it. You will be awarded a Level 2 Tech Award in Performing Arts upon the successful completion of this course.

How is this course assessed?

This course is assessed over three components of work, two of which will be internally assessed through a combination of practical performances and coursework, and one component that will be externally assessed.

Who should study this course?

This course is designed for pupils who enjoy dance and want to learn more about it or practice it and develop their performance skills.

Course Timeline

Year 10

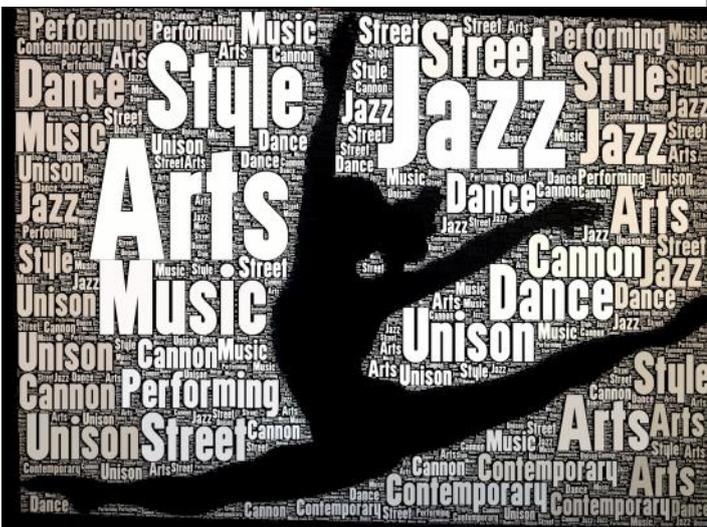
Component 2: Developing Skills and Techniques in the Performing Arts
Learners will develop their performing arts skills and techniques through the reproduction of acting, dance and/or musical theatre repertoire as performers or designers.

Year 11

Component 1: Exploring the Performing Arts
Learners will develop their understanding of the performing arts by examining the work of performing arts professionals and the processes used to create performance.

Component 3: Responding to a Brief
Learners will be given the opportunity to work as part of a group to contribute to a workshop performance as either a performer or a designer in response to a brief and stimulus.

This course requires pupils to have a minimum level of practical dance ability. We run a taster session with specialist dance staff to support pupils in making an informed choice.



BTEC Sport

Type: BTEC Tech Award

Awarding Body: Pearson

Contact: Mr Davison

Assessment Objectives:

- Encourage personal development through practical participation and performance in a range of sports and exercise activities
- Give learners a wider understanding and appreciation of health-related fitness, sports and exercise through a selection of optional specialist units
- Encourage learners to develop their people, communication, planning and team-working skills by having the opportunity to select from optional units available in the qualification structure
- Give learners the opportunity to develop a range of skills and techniques, personal skills and attributes essential for successful performance in working life.

Introduction

This course is for learners who want to acquire applied knowledge and skills through vocational contexts by exploring the different types and providers of sport and physical activity and the equipment and technology available for participation.

Learners will explore the different types of participant and their needs in order to gain an understanding of how to increase participation for others in sport and physical activity and develop their knowledge and understanding of anatomy and physiology.

How is this course assessed?

There are three units. Two of which are internal coursework units, and one of which is an external exam. The three components in the qualification give learners the opportunity to develop broad knowledge and understanding of the sport sector, and specialist skills such as analysis, leadership, and teaching and communication.

Who should study this course?

Students who are considering a potential future career in sports coaching, sports development, sports science or the sports industry.

Course Timeline

Year 10

Pupils will study Components 1 and 2, which are assessed through non-exam internal assessment. Pupils will learn and demonstrate their understanding of various aspects of sport and exercise, such as:

- different types of physical activity and providers
- barriers to participation
- physiology and anatomy
- components of fitness
- rules and regulations in sport
- sports drills and conditioned practices

Year 11

Pupils will study Component 3. Titled Developing Fitness to Improve other Participants Performance in Sport and Physical Activity. This component supports learners in understanding applied anatomy and physiology, movement analysis and physical training. Pupils are then required to analyse and evaluate performance and devise informed strategies for improving/optimising their own practical performance.



Next steps & support

PREPARING FOR POST-16

During your time in Key Stage 4 we will start to talk to you about your options for your post-16 future.

You will be a key decision maker in which pathway will be right for you. In general pupils progress onto one of the following destinations:

- Wickham School Sixth Form (majority of pupils)
- Other school Sixth Forms
- College (often Newcastle College or Gateshead college but there are others)
- Apprenticeship course
- Armed Forces
- Employment (with training) [other than apprenticeship]

You do not need to know which route you will take at this stage (most pupils don't). During your time in Years 10 & 11 we will support you in making the right choice for you. Examples of key activities we use to support you are:

- Year 10 Careers fair
- Individual post-16 pathways planning meeting between you and your parents with senior school staff
- Careers Advice through our Careers Advisor, Mrs Ross

Further guidance is available on our website:

- [Main careers page](#) (Curriculum | CEIAG | Careers)
- [Post-16 options page](#) (Curriculum | CEIAG | Post 16 Options)





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