



**Key Stage 4 Options Booklet September 2023** 

## **KEY STAGE FOUR CURRICULUM 2023-2025**

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. From Year 10 onwards, 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

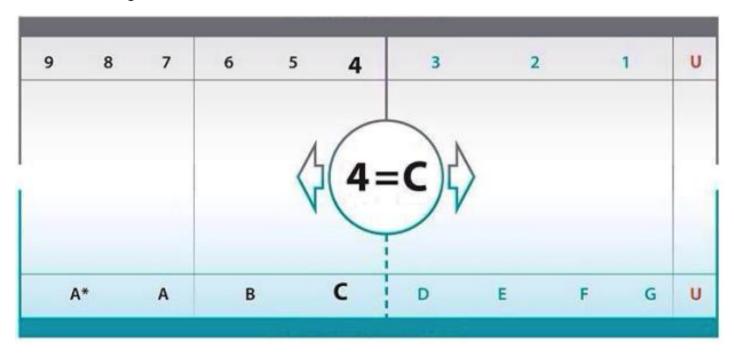
Mr P Wheatley Deputy Headteacher

Date	Time	Activity	Location
Tuesday 7 February	4.00 - 7.00pm	Year 9 Parents'/Carers' Evening - feedback to support options process	Face to face at school
Wednesday 1 March	Tutorial	Year 9 options assembly	In tutorial
		KS4 Options website launched	<u>Learning&gt;Our</u> <u>Curriculum&gt;Key Stage 4</u>
Thursday 2 March	Tutorial	Pupils issued with their personalised choices form	In tutorial
Friday 3 March	Tutorial	Additional subject information for students	In tutorial
Tuesday 7 March	5.30 - 7.30pm	KS4 Options Information Evening (for parents and pupils)	Face to face at school
From Wednesday 8 March	On-going	Information and Guidance (IAG) interviews with groups of Y9 pupils	Pupil to be informed of date/time/location
By Friday 17 March	by 9am	Return of completed option form. Forms returned on-time will be considered first.	On options website Pupils login using their school google account

## **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:



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.

# BTEC TECHNICAL AWARDS & CAMBRIDGE NATIONAL COURSES

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 coursework 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 areas:

Dance

• Digital IT

Enterprise

- Engineering
- Health and Social Care
- Sport

Vocational qualifications are graded on the following scale:

- Level 2 Distinction \*
- Level 2 Distinction
- Level 2 Merit
- Level 2 Pass
- Level 1 Distinction
- Level 1 Merit
- Level 1 Pass

(best grade)

(equivalent to GCSE grade 7)

(equivalent to GCSE grade 4)

(lowest grade)

#### **HOW TO CHOOSE 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:

ommon core	English	GCSE English Language and GCSE English Literature
	Mathematics	GCSE Mathematics
	Science	GCSE Biology, Chemistry & Physics or GCSE Combined Science (2 GCSEs)
ပိ	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 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. For a small number of students where we believe they would benefit from a more vocational curriculum this choice is not available.

Pupils made their initial Physical Education choice at the end of Year 8 / start of Year 9. If you wish to review or discuss this please contact the Faculty Leader for PE & Health.

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.

#### BEFORE YOU READ ABOUT THE SUBJECTS

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	Faculty of Mathematics	Faculty of Science
English Language	<ul> <li>Mathematics</li> </ul>	Biology, Chemistry & Physics
• English Literature		Combined Science

Faculty of Languages & Social Sciences	Faculty of Humanities	Faculty of Creative Arts
• French	<ul> <li>Citizenship</li> </ul>	Art (Art, Craft and Design)
• German	<ul> <li>Geography</li> </ul>	<ul><li>Art (Textiles)</li></ul>
	• History	• Music
	<ul> <li>Religious Studies</li> </ul>	• Drama
	<ul> <li>Core Religious Studies</li> </ul>	

Faculty of Business, IT and Technology	Faculty of PE & Health
• Business	Physical Education **
• Computer Science	BTEC Dance **
• DT: Product Design	BTEC Sport
• Food Preparation and Nutrition	BTEC Health and Social Care
BTEC Digital IT	Core Physical Education
CNAT Engineering	Sports Leadership
BTEC Enterprise	

<sup>\*\*</sup> 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.

# **Course Timeline**

#### Year 10

Pupils will begin explicit preparation for the GCSE examination. Pupils will learn to compare pre twentieth century literary nonfiction 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 whist 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)

# **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**

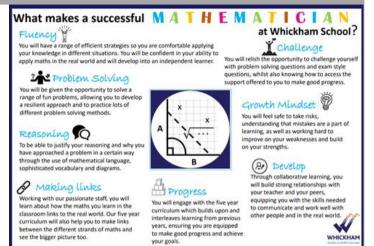
Type: GCSE 9-1

Awarding Body: AQA

# Contact: Mr Wood

# Assessment Objectives:

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



#### 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 5 years.

#### How is this course assessed?

The assessment consists of three papers each of 90 minutes. Paper 1 is a non-calculator paper, the other two allow a calculator. Each paper consists 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 (core pathway) Higher Tier: Grades 9 -3 (higher pathway)

#### **Course Timeline**

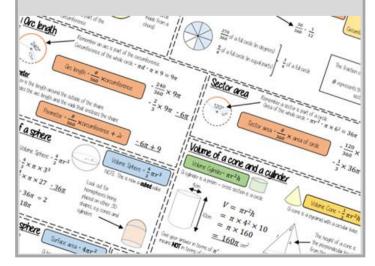
#### Years 10

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 noncalculator examinations through personalised lessons that concentrate on gaps in subject knowledge.



# GCSE Combined Science (x2)

Type: GCSE 9-9 to 1-1

Awarding Body: AQA

Contact: Dr Clay

# 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

The 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 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 topics. They will be taught by two specialist teachers; one for life and environmental sciences and one for the physical sciences.

#### How is this course assessed?

Pupils will complete 4 exams in total, each worth 25% of their total 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 dual grade.

# Who should study this course?

Any pupils wishing to take A-Levels in Biology, Chemistry or Physics will need to successfully complete either the Separate Sciences or Combined Science having taken the Higher Tier assessment.

## **Course Timeline**

#### Year 10

Life & Environmental Sciences: Eeview of Year 9; Plants and Photosynthesis; Waves; Lifestyle and Health; Radiation and Risk; Preventing, Treating and Curing Disease.

Physical Sciences: Chemical Bonding and Structure; Magnetism and Electromagnetism; Chemical Changes and Energy Changes; Electricity; Carbon Chemistry; The Rate and Extent of Chemical Reactions.

#### Year 11

Life & Environmental Sciences: Ecology; States of Matter; The Earth's Atmosphere; Inheritance; Variation and Evolution.

Physical Sciences: The Rate and Extent of Chemical Reactions; Forces and Elasticity; Chemical Quantities; Forces and Motion; Electrolysis.

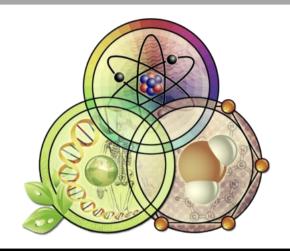


# GCSE Biology, Chemistry & Physics (x3)

Type: GCSE 9-1 Awarding Body: AQA Contact: Dr Clay

# 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

The 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 pupils wishing to take A-Levels in Biology, Chemistry or Physics will need to successfully complete either the Separate Sciences or Combined Science having taken the Higher Tier assessment.

# **Course Timeline**

# Year 10

# Biology:

Infection and Response, Organisation; Bioenergetics; Homeostasis and Response.

# Chemistry:

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

## Physics:

Year 9 Review; Energy; Particles; Electricity; Atoms and Radiation; Waves.

#### Year 11

#### Biology:

Inheritance, Variation and Evolution; Ecology.

#### Chemistry:

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

#### Physics:

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

# **GCSE Geography**

Type: GCSE 9-1

Awarding Body: Pearson

Contact: Mr Milton

# Assessment Objectives:

- Demonstrate knowledge of locations, places, processes, environments and different scales.
- Demonstrate geographical understanding of:
  - concepts and how they are used in relation to places, environments and processes
  - the inter-relationships between places, environments and processes.
- Apply knowledge and understanding to interpret, analyse and evaluate geographical information and issues and to make judgements.
- Select, adapt and use a variety of skills and techniques to investigate questions and issues and communicate findings.

#### Introduction

Why do countries at different levels of development exist? Why is there no such thing as a natural hazard? Must development happen at the expense of the environment? Can the Earth support the 10 billion people that are projected to be living on it by 2100? Does what we study in the classroom match what we investigate in the field? If these questions are something you would like to find the answers to, then GCSE Geography will develop the knowledge and skills in you to be able to do so.

# How is this course assessed?

Three written exams:

- 1 Global Geographical Issues (37.5% of final grade)
- 2 UK Geographical Issues (37.5% of final grade)
- 3 People and Environment Issues Making Geographical Decisions (25% of final grade)

## Who should study this course?

Pupils who have enjoyed the supportive environment of our Geography lessons and the variety of topics covered, will certainly enjoy this stimulating course.

Feedback from current pupils is very positive and uptake at A-Level is high.



#### **Course Timeline**

#### Year 10

- Hazardous Earth
- The Challenges of an Urbanising World
- Development Dynamics
- Hazardous Earth
- The UK's Evolving Physical Landscape (including 1 day of fieldwork)

#### Year 11

- The UK's Evolving Human Landscape (including 1 day of fieldwork)
- People and the Biosphere
- Forest Under Threat
- Consuming Energy Resource



# **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





# **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 is studied by all students either as a standalone lesson or as part of their GCSE Religious studies

# **GCSE Religious Studies**

Type: GCSE 9-1

Awarding Body: AQA

# Assessment 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



Contact: Mrs Mills

#### Introduction

Religious Studies is an opportunity to learn about the people around you in the world, exploring Christian and Buddhist beliefs and how these believers follow their faith in a modern 21st century world. You will explore how religion can be applied to ethical and philosophical issues including weapons of mass destruction, abortion, euthanasia, religious experiences, miracles and the death penalty.

Success in GCSE Religious Studies demonstrates that you have an enquiring mind, the ability to evaluate and offer thorough responses to thought provoking questions and issues in the modern world.

#### How is this course assessed?

Assessed by 2 x 1hr 45 minute exams:

Paper 1 - Study of Religions

Paper 2 - Religious, philosophical and ethical themes

## Who should study this course?

Religion permeates every aspect of our world and heavily influences current national and international debate. A good understanding of religion will help you appreciate the rapidly changing world in which you live.

Students with an inquisitive mind who enjoy thinking about and debating topical moral and philosophical issues will find this subject particularly appealing. Feedback from current students is very positive and uptake at A-Level is usually high.

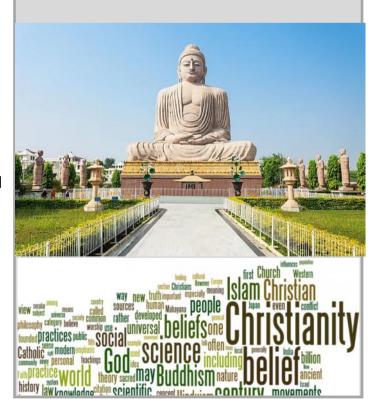
#### **Course Timeline**

#### Year 10

- Christian Beliefs
- Christian practices
- Buddhist beliefs
- Buddhist practices

#### Year 11

- Religion and family
- Religion and life
- Religion, crime and punishment
- Religion, peace and conflict
- Revision



# **GCSE Citizenship**

Type: GCSE 9-1

Awarding Body: Pearson

Contact: Mrs H Franklin

# Assessment Objectives:

- Demonstrate knowledge and understanding of key concepts, terms and issues.
- Apply knowledge and understanding of citizenship concepts, terms and issues to contexts and actions.
- Analyse and evaluate a range of evidence relating to citizenship issues, debates and actions, including different viewpoints, to develop reasoned, coherent arguments and make substantial judgements.

# Introduction

Citizenship is the study of how we can be active members of the world we live in and the critical exploration of why our society works the way it does. This unique subject draws together elements from other Humanities subjects to give an intriguing insight into the way our society functions and how we can influence the world we live in.

Citizenship allows pupils to explore issues within politics, law and economics that would normally not be accessed until higher education. Part of this course also involves taking direct citizenship action in our community: pupils will work together to identify an issue within our locality and work collaboratively to create change.

#### How is this course assessed?

Assessed by 2 x 1hr 45 minute exams

- Paper 1: Living together in the UK, Democracy at Work in the UK, Law and Justice (50%)
- Paper 2: Power and Influence, Taking Citizenship action (50%)

# Who should study this course?

Citizenship is a unique subject choice which enables academic exploration of current issues and debates, whilst also offering the chance to inspire and influence change in the community. Freethinkers and individuals who are interested and engaged with the world around them would flourish through studying Citizenship.

It is the only subject on the school curriculum that directly teaches about the way democracy, politics, the economy and law works.

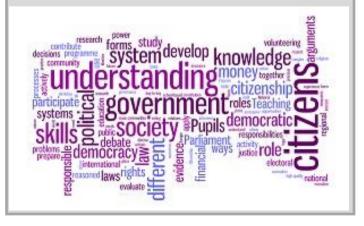
# **Course Timeline**

#### Year 10

- Theme A: Living together in the UK (Community, Identity, Values and Democracy)
- Theme B: Democracy at work in the UK (Government, Parliament, Devolved administrations, Managing Public Money)
- Theme C: Law and Justice (Laws, Justice system, Crime)

#### Year 11

- Theme D: Power and Influence (Citizen power, Role and influence of the Media, UK's power in the wider world)
- Theme E: Taking citizenship action
- Revision



# GCSE French & GCSE German

Type: GCSE 9-1

Awarding Body: AQA

Contact: Mrs Richardson

# Assessment Objectives:

- Listening understand and respond to different types of spoken language.
- Speaking communicate and interact effectively in speech.
- Reading understand and respond to different types of written language.
- Writing communicate in writing.

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

Pupils complete 3 written exams worth 25% in each of Listening, Reading and Writing. There is a speaking exam worth 25%.

## 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 My family and friends, Marriage and partnership, Social media and technology, Music, cinema and TV, Customs and festivals, Food, sport and health, Home and town and Holidays and travel.

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 Global issues and Social issues, such as the environment, charity work and poverty and homelessness, School studies, Life at school, Future plans and Jobs.





# **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

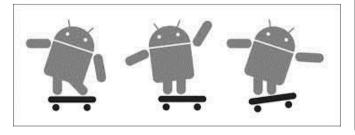
This specification recognises the wellestablished methodologies of computing, alongside the technological advances which make it such a dynamic subject. The specification has been developed by teachers alongside industry experts so that the content is as inspiring to teach as it is to learn.

#### 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.



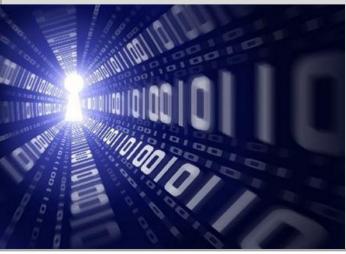
#### **Course Timeline**

#### 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

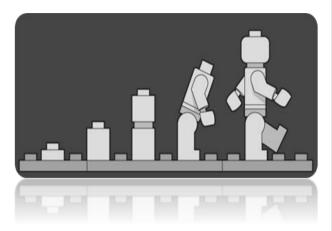
Type: GCSE 9-1

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.



#### Please note:

New specifications have been released and the school is currently evaluating these. The similar OCR CNAT qualification in Information Technologies may be offered instead.

# **CNAT Engineering (Manufacturing)**

Type: Cambridge National

Awarding Body: OCR

Contact: Ms Newton-Scott

# Assessment Objectives:

- Give learners the opportunity to gain a broad understanding and knowledge of the engineering sector
- Give learners the opportunity to develop a range of personal skills and techniques
- Give opportunities for learners to achieve a nationally recognised level 2 engineering qualification
- Support progression into a more specialised level 3 vocational or academic course or into an apprenticeship
- Give full-time learners the opportunity to enter potential employment within a wide range of engineering sectors such as mechanical, automotive and electrical.

#### Introduction

This course in Engineering (Manufacturing) develops core subject knowledge and practical skills that can be applied to real-life contexts and work situations. These skills include: Analytical; Creative thinking; Digital presentation; Leadership; Planning; Problem solving; Research; Team working; and Verbal Communication/Presentation.

The course will inspire and equip you with the confidence to use skills that are relevant to the sector and the wider industry.

#### How is this course assessed?

Students need to complete 3 units for the course. Two internally assessed coursework components (30% each worth 60% in total) and one externally assessed exam (worth 40%).

## Who should study this course?

Pupils must be prepared for and motivated to work consistently and independently to achieve the requirements of BTEC Engineering.

# Course Timeline

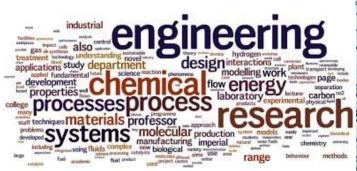
#### Year 10

Pupils need to complete unit 2 to manufacture a one off product (to a brief set by OCR). Students need to make the product. Making involves using machines and processes and building up a portfolio about the solution they have come up with

Pupils will also be preparing for unit 1 which assesses the principles of engineering manufacture examination.

#### Year 11

Pupils will complete unit 3: Manufacturing in quantity. Students will learn how to manufacture and use simple jigs and templates to support manufacturing in volume. Pupils will learn how to use CAD software to facilitate manufacture and apply this in order to program Computer Numerical Control (CNC) equipment





# **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.



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.

# **BTEC Enterprise**

Type: BTEC Tech Award

Awarding Body: Pearson

# Contact: Mrs Best

# Assessment Objectives:

- Development of key skills that prove learners' aptitude in planning and carrying out an enterprise activity including market research, planning, carrying out financial transactions, communication and problem solving
- Development of knowledge that underpins effective use of skills, such as the features and characteristics of enterprises and entrepreneurs and the internal and external factors that can affect the performance of an enterprise
- Development of attitudes and ways of working that are considered most important for enterprise, including communicating and interacting with customers, monitoring and reflecting on performance of enterprise and own use of skills

#### 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?

Component 1: Exploring Enterprises (Internally assessed) - 30% weighting Component 2: Planning and presenting a Micro-Enterprise idea (Internally assessed) - 30% weighting

Component 3: Marketing and Finance for Enterprise (Externally assessed synoptic examination) - 40% weighting

# Who should study this course?

This vocational qualification is appropriate for pupils who have an interest in business but prefer to be assessed via assignments and portfolio activities, plus examinations over the period of the course, rather than examinations at the end of the course.

## Course Timeline

#### Year 10

- Component 1: Exploring Enterprises
- Component 2: Planning and presenting a Micro-Enterprise idea

#### Year 11

 Component 3: Marketing and Finance for Enterprise

#### Please note:

New specifications have been released and the school is currently evaluating these. The similar OCR CNAT qualification in Enterprise and Marketing may be offered instead.



# **GCSE Art & Design (Fine Art)**

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

The Fine Art 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 compete 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?

An internally assessed Portfolio of work (non-examined assessment) (60%)
A response to an 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 compete 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.



#### **Course Timeline**

#### 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.

#### 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 whilst learning to use subject specific software (Sibelius 7) to note and record the piece.
- Learning how to perform by taking lessons on your particular instrument.
- Learning how to listen and analyse music.

#### 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 Edexcel.

# Who should study this course?

Pupils who have a practical interest in music performance, either in or outside of school are ideally suited to this course. Those who have sung or played an instrument for some time will have a solid foundation in the essential skills. The ability to sing or play an instrument is vital although beginner singers can often achieve well by the end of the course. You will be required to read some music during the lessons and examinations.

#### **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 music rock stars 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.

# **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 i 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

# Please note:

New specifications have been released and the school is currently evaluating these. The similar OCR CNAT qualification in Health and Social Care may be offered instead.



# 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



# **Core Physical Education**

Type: non-examined

Awarding Body: n/a

Contact: Mr McMahon

# 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 McMahon

#### 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.

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.

#### 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.



# **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.

# Please note:

New specifications have been released and the school is currently evaluating these. The similar OCR CNAT qualification in sport may be offered instead.

# **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 quired to analyse and evaluate performance and devise informed strategies for improving/optimising their own practical performance.



# **BTEC Performing Arts (Dance)**

Type: BTEC Tech Award Awarding Body: Pearson Contact: Mr McMahon

# 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 Preforming 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 units of work, two of which will be internally assessed through a combination of practical performances and coursework one of which 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.

# **Course Timeline**

#### Year 10

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 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 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.

# Notes...



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