

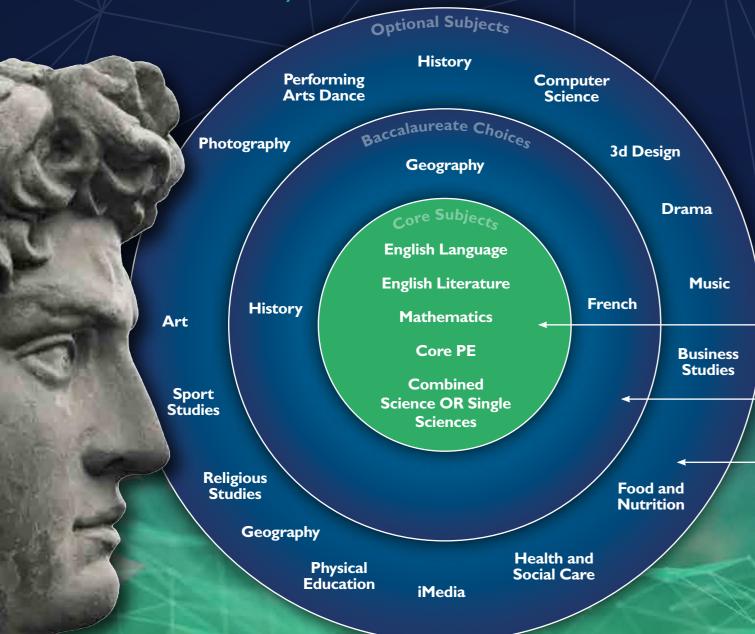


Explaining the Choices

You will now follow an individualised pathway based on the following eight subjects:

- Mathematics.
- English Language and English Literature.
- Combined Science (worth 2 GCSEs) or three individual Science subjects (also called Triple Science).
- A choice of History or Geography.
- For those learners who will be studying for the Baccalaureate and choosing Combined Science instead of Single Sciences, you will be able to choose two further subjects from ZONE 2 and ZONE 3 and one of those choices must be French. Other learners who have chosen Combined Science will be able to choose any two subjects from Zone 3.
- For those learners who will be studying for the Baccalaureate and choosing Single Sciences, your remaining option must be French. Other learners who have chosen Single Sciences will be able to choose any subject from Zone 3.
- You must also choose a reserve subject from Zone 3 in case we cannot give you your first choices.

It is these choices that you have to make over the next few weeks.



Success in English, Mathematics and Science will provide a solid foundation for progression to higher level courses and future careers. The other courses that you choose will help to shape your future studies and career path.

The Baccalaureate Pathway

Learners can attain the English Baccalaureate if they pass GCSEs with Grade 5 or above in all of the following subjects: Maths, English, Science, a Humanities subject (Geography or History) and a Modern Foreign Language.

This additional 'award' tells sixth forms, universities and employers that you are academic and hard working. However, it is not the only route to success.

How to make your choices

I.Think hard about:

- Which subjects you enjoy.
- · Which subjects you are good at.
- Which subjects lead on to the A Levels or college courses that you want to do.
- Which subjects will build towards the careers that you have in mind for yourself.
- 2. Get advice! You can ask your teachers, form tutor or careers advisor.
- 3. Take as much time as you can to find out everything you need to know about the choices you are about to make.

How we can help you

We are here to offer advice. By effectively using prior attainment data and national progress data we can provide a clear indication of the likely progress you will make on particular courses and make firm recommendations to you and your parents or carers to support you to choose the right course for you. We can also make sure that the choices you make now match your career aspirations.

Zone I Core Subjects

All learners study all subjects from this zone, including either Combined Science or Separate Sciences.

→ Zone 2 Baccalaureate Choices

All learners then choose either History OR Geography.

→ Zone 3 Optional Subjects

For those learners wishing to achieve the English
Baccalaureate who have chosen Combined Science,
French will need to be chosen alongside an optional choice
from Zone 3. For those learners wishing to achieve the English
Baccalaureate who have chosen Single Sciences, French will need to
be chosen as your optional choice. All other learners should choose
two subjects from Zone 3. Don't forget to add a reserve subject!

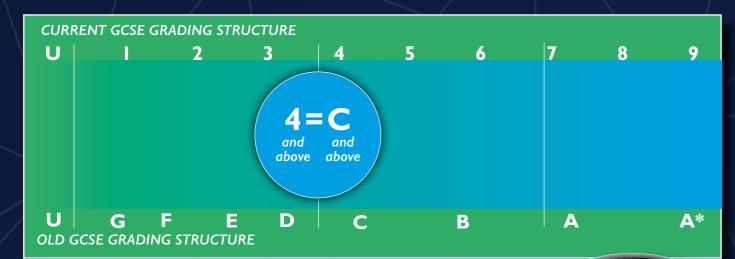


Please note: Single Science subjects will only run if sufficient numbers of learners opt to study them.

What qualifications will you achieve?

GCSEs

Most courses will lead to a qualification at GCSE (General Certificate of Secondary Education) level. GCSE is graded on a nine-point number scale from 9 to 1 (9 being the highest grade and 1 being the lowest).



BTECs, BTECTECH Awards and Cambridge Nationals

BTECs, BTEC TECH Awards and Cambridge Nationals are vocational qualifications that focus more on skills and the practical application of these skills than GCSEs, which are more about knowledge and theory. BTEC and Cambridge National qualifications are not worth any less than GCSEs. Both will be accepted when it comes to applying to sixth forms and colleges.

GCSE qualifications tend to suit learners who perform better in examinations and controlled assessments, because learners sit exams and complete their coursework at the end of Year 11, whereas BTEC and Cambridge National courses have units that need completing all the way through Years 10 and 11.

BTEC and Cambridge National qualifications are an excellent foundation for progression to Level 3 vocational qualifications as well as A Levels and apprenticeships.

Grades attainable for BTECs are as follows (equivalent GCSE grades shown in brackets): Level 2 Distinction* (9/8), Distinction (8/7), Merit (6/5), Pass (5/4) and Level 1 Distinction (3), Merit (2), Pass (1).

Grades attainable for BTECTECH Awards and Cambridge Nationals are:

Level 2 Distinction* (9/8), Distinction (7), Merit (6/5), Pass (4) and Level 1 Distinction (3), Merit (2) and Pass (1).

Grades attainable for Cambridge Nationals are as follows: Level 2 Distinction* (9/8), Distinction (7), Merit (6/5), Pass (4) and Level 1 Distinction (3), Merit (2) and Pass (1).

How these choices can affect your future

The subjects you study over the next two years will ultimately affect your Post 16 options. This diagram outlines progression into sixth form, further education and higher education for learners once they leave school in two years' time, based on the GCSE subjects that they take.

Years 10 and 11

Progression at 16 (Sixth Form or College)

Progression at 18/19

Baccalaureate GCSEs

in core academic subjects

Non-core GCSEs, BTECs and Cambridge Nationals

Other Qualifications
For learners with particular needs

A levels and T Levels (Tech Levels)

Mixed academic/ vocational programmes Typically a mix of A Levels and vocational qualifications

Intermediate/Advanced
Apprenticeships
Providing real jobs with training

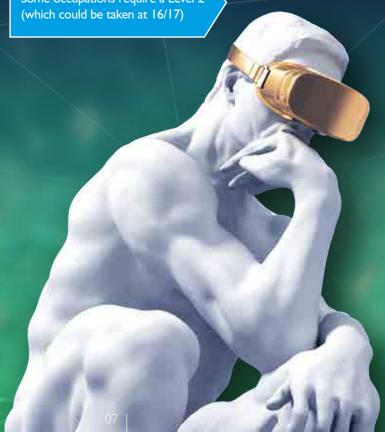
College Vocational courses Certificates, Diplomas, Extended Diplomas

Technical CertificatesSome occupations require a Level 2

University
Degrees, HNDs
and Degree Level
Apprenticeships

OR

Higher Apprenticeships and other skilled employment







How will I be assessed?

This is a GCSE qualification and is graded from 9 to 1 $\,$

(Taken at two levels Higher and Foundation). This qualification is 100% examination sat at the end of Year 11, across three 1.5 hour exams (non-calculator first, followed by two calculator exam papers).

- 40% (Higher) and 50% (Foundation) of the marks will be awarded based on using and applying standard techniques on the topics and skills listed previously.
- 30% (Higher) and 25% (Foundation) of the marks will be awarded based on reasoning, interpreting and communicating on the topics listed previously.
- 30% (Higher) and 25% (Foundation) of the marks will be awarded based on problem solving on the topics listed previously.

What can I do after I have completed the course?

A GCSE in Mathematics is a pre-requisite for most Post 16 qualifications, and essential for A-level Mathematics, and higher level professions such as teaching, medicine etc.

This GCSE also develops a range of skills that will benefit you in a range of related and non-related academic and vocational qualifications at Post-16.

GCSE English Language

Why study English Language?

The English Language GCSE enables learners to enjoy reading and critically engage with the world around them. Across years 10 and 11, they further develop the skills they need to appreciate, understand and analyse a wide range of different texts covering the 19th, 20th and 21st century time periods. Learners will also develop their ability to write clearly, coherently and accurately using a range of vocabulary and sentence structures and for a range of different purposes. This GCSE is taught alongside the English Literature GCSE and many of these skills are transferable.

During the course you will:

- Read and explore a wide variety of fiction texts from 20th and 21st century.
- Read, explore and compare non-fiction texts from the 19th, 20th and 21st century.
- Write creatively with and without the use of stimulus.
- Write for a wide variety of different purposes.
- Present in formal situations and respond to questions.

What will I learn?

- To enjoy and appreciate a range of fiction and non-fiction by taking part in exploratory activities designed to develop confidence in reading.
- To create personal responses to literature through analysing unseen texts.
- To explain, comment on and analyse how writers use language and structure to achieve effects and influence readers, using relevant subject terminology to support their views.
- To develop a precise and accurate writing style through practising technical aspects of written and spoken expression.
- How to compare writer's viewpoints and perspectives and the ways in which they are conveyed.

- 100% examination made up of two papers of equal weighting
- Paper 1: Explorations in creative reading and writing -I hour 45 minutes.

Section A - Reading: questions on an unseen, 20th or 21st century fiction extract.

Section B - Writing: a choice of two writing tasks.

 Paper 2:Writers' viewpoints and perspectives – I hour 45 minutes.

Section A - Reading: questions on two thematically linked, unseen non-fiction extracts.

Section B - Writing: choice of two writing tasks.

• Both papers un-tiered.

What can I do after I have completed the course?

A grade 4 in English Language will be required for most college courses. The study of English Language will support the study of all subjects and careers as it develops reading skills and the ability to communicate in both the written and spoken forms. The English Literature GCSE enables you to enjoy and explore texts across a range of different genres and time periods. You will engage with and analyse the context in which the texts are set. Many of the skills you develop in your study of the English Language GCSE are transferrable to the English Literature GCSE.

During the course you will:

- Study a wide range of texts from Shakespeare to the modern day.
- Develop skills to maintain a critical style and informed personal response.
- Select appropriate details and evidence from texts to support ideas and interpretations.
- Develop skills to analyse how language, form, structure and context of texts can create meanings and effects.
- Show an understanding of how texts have been influential over time and relate texts to their social and historical contexts and traditions.
- Develop comparison skills.

GCSE English Literature

Why study English Literature?

Learners usually study English Literature because they love reading and want to understand literature in greater depth, they are interested in theatre or writing, or they wish to study English at university. Learners will also develop their ability to write clearly, coherently and accurately using a range of vocabulary and sentence structures and for a range of different purposes.

What will I learn?

- Shakespeare You will read the play 'Macbeth' focussing on plot, character, themes and context. In the exam you will be given an extract that you analyse and then discuss this extract in terms of the whole play.
- Poetry You will study an anthology of 15 poems based around the theme of conflict; these poems range from 1789 to the modern day. As well as appreciating the poems on their own, you will learn how to compare the poems. In the exam, there is also a section on unseen poems.
- Modern text You will read the play 'An Inspectors Calls' focussing on plot, character, themes and context. In the exam, there is no extract given just a question on the text in it's entirety.
- 19th century novel You will study the novel 'The Strange Case of Dr.Jekyll and Mr Hyde' focussing on plot, character, that you analyse and then discuss this extract in terms of the

How will I be assessed?

- 100% examination made up of two papers.
- Paper 1: Shakespeare and the 19th Century Novel -I hour 45 minutes.

Section A - 'Macbeth'.

Section B - 'The Strange Case of Dr Jekyll and Mr Hyde'.

• Paper 2: Modern Texts and Poetry— 2 hours 15 minutes. Section A - 'An Inspector Calls'.

Section B – Anthology poetry.

Section C – Unseen poetry.

• Both papers un-tiered.

What can I do after I have completed the course?

English Literature is often highly regarded by colleges and employers. An enjoyment and appreciation of the books we read in English Literature fosters a love in reading in critical thinking. Reading widely also helps you to improve your own writing, as well as giving a fresh and creative angle from which to approach your writing.



GCSE Physics

Why study Physics?

Physics is the science of the fundamental concepts of field, force, radiation and particle structures, which are linked to form models of the behaviour of the material universe. From such models a wide range of ideas have emerged, from the broadest issue of the development of the universe over time to the numerous and detailed ways in which new technologies may be invented. These have enriched both our basic understanding of, and our many adaptations of, our material environment.

What will I learn?

Learners studying Physics will develop and extend their understanding in the following areas:

- I. Energy.
- 2. Electricity.
- 3. Particles of Matter.
- 4. Atomic Structure, Nuclear Fission and Nuclear Fusion.
- 5. Forces and their effects.
- 6. Waves.
- 7. Electromagnetism.
- 8. Space Physics.

How will I be assessed?

All examination papers are I hour 45 minutes long.

Two papers. Each paper is 100 marks, 50 % of the GCSE. Questions are multiple choice, structured, closed short answer, and open response. Each of the papers will assess knowledge and understanding from distinct topic areas:

Physics Paper I

Physics topics I-4: Energy; Electricity; the Particle Model of Matter; and Atomic Structure.

Physics Paper 2

Physics topics 5 - 8: Forces; Waves; Magnetism and Electromagnetism, Space Physics.

What can I do after I have completed the course?

Physics is a way of helping you to develop your skills in solving problems through an analytical approach. It helps you to understand how things work teaching your brain the skills you need to grasp complicated problems and construct logical arguments to explain what you see and gain new knowledge of how the world develops and works. Physics is important because it has helped form the world that we live in today. After completing the GCSE course you can then study an A level in Physics which allows you to progress to work in any of the following careers: Architecture, Electrical Engineering, Engineering, Medical Technology, Research, Physiotherapy, Space Exploration.

Please note: Single Science subjects will only run if sufficient numbers of learners opt to study them.

GCSE Biology

Why study Biology?

Learners will study and observe the complex and diverse phenomena of the natural world. Biology is the science of living organisms (including animals, plants, fungi and micro-organisms) and their interactions with each other and the environment. The study of Biology involves collecting and interpreting information about the natural world to identify patterns and relate possible cause and effect. Biological information is used to help humans improve their own lives and strive to create a sustainable world for future generations.

What will I learn?

Learners studying Biology will develop and extend their understanding in the following areas:

- I. Cell Biology.
- 2. Organisation.
- 3. Infection and Response.
- 4. Bioenergetics.
- 5. Homeostasis.
- 6. Inheritance and Evolution.
- 7. Ecology.

How will I be assessed?

All examination papers are I hour 45 minutes long.

Two papers: each paper is 100 marks, 50 % of GCSE. Questions are multiple choice, structured, closed short answer, and open response. Each of the papers will assess knowledge and understanding from distinct topic areas:

Biology Paper I

Biology topics I-4: Cell Biology; Organisation; Infection and Response; and Bioenergetics.

Biology Paper 2

Biology topics 5 - 7: Homeostasis and Response; Inheritance, Variation and Evolution; and Ecology.

What can I do after I have completed the course?

Biology is the study of life in our world, it is a science that teaches you to pay attention to detail and gives you an understanding of how, lifestyle, behaviour, health, environment, all impact life. This knowledge informs decisions that are made about our world and contributes to the success of the economy and society. After completing the GCSE course, you can then study an A level in Biology which allows you to progress to any of the following careers: Medicine, Zoology, Nutritionist, Marine Science, Veterinary Science, Pharmaceuticals.

Please note: Single Science subjects will only run if sufficient numbers of learners opt to study them.





GCSE Chemistry

Why study Chemistry?

Chemistry is the science of the composition, structure, properties and reactions of matter, in terms of atoms, atomic particles and the way they are arranged and link together. It is concerned with the synthesis, formulation, analysis and characteristic properties of substances and materials of all kinds. Learners will appreciate the advances made by modern day Chemistry.

How will I be assessed?

All examination papers are I hour 45 minutes long.

Two papers. Each paper is 100 marks, 50 % of GCSE. Questions are multiple choice, structured, closed short answer, and open response. Each of the papers will assess knowledge and understanding from distinct topic areas:



GCSE Combined Science

Why study Combined Science?

There are six papers: two Biology, two Chemistry and two Physics. Each of the papers will assess knowledge and understanding from distinct topic areas.

What will I learn?

Topics / Skills studied in Biology:

- Cell Biology.
- Organisation.
- Infection and Response.
- Bioenergetics.
- Homeostasis.
- Inheritance and Evolution.
- Ecology.

Topics / Skills studied in Chemistry:

- Atomic Structure.
- Bonding.
- Quantitative Chemistry.
- Chemical Changes.
- Energy Changes.
- Rate of Reaction.
- Organic Chemistry.
- Analysis.
- Chemistry of the Atmosphere.
- Resources.

Topics / Skills examined in Physics:

- Energy.
- Electricity.
- Particles of Matter.
- Atomic Structure, Nuclear Fission and Nuclear Fusion.
- Forces and their Effects.
- Waves.
- Electromagnetism.

Howwill I be assessed

All examinations will be I hour 15 minutes

There will be six papers. Each paper is 70 marks, 16.7 % of GCSE. Questions are multiple choice, structured, closed short answer, and open response.

Biology Paper I

Biology topics I—4: Cell Biology; Organisation; Infection and response; and Bioenergetics.

Biology Paper 2

Biology topics 5–7: Homeostasis and response; Inheritance, variation and evolution; and Ecology.

Chemistry Paper I

Chemistry topics 8–12: Atomic structure and the periodic table; Bonding, structure, and the properties of matter;
Quantitative chemistry; Chemical changes; and Energy changes.

Chemistry Paper 2

Chemistry topics 13–17:The rate and extent of chemical change; Organic chemistry; Chemical analysis; Chemistry of the atmosphere; and Using resources.

Physics Paper I

Physics topics 18–21: Energy; Electricity; Particle model of matter; and Atomic structure.

Physics Paper 2

Physics topics 22–24: Forces; Waves; and Magnetism and electromagnetism.

What can I do after I have completed the course?

Science is a way of helping the brain grow in finding new knowledge and helps us defeat our curiosity about how the world develops and works today. Science is important because it has helped form the world that we live in today. After completing the GCSE course you can then study an A level in Biology, Chemistry or Physics which allows you to progress to work in any of the following careers: Medicine, Radiography, Forensics, Space Exploration, Veterinary Science, Pharmaceuticals.

W Baccalaureate Subjects

GCSE French

Learners studying French will:

- Develop and extend their understanding of the language in a variety of contexts.
- Develop their knowledge of the language and language learning strategies.
- Develop their ability and confidence to communicate effectively and with increasing accuracy in both spoken and written French.
- Develop an awareness and understanding of countries and communities where French is spoken.
- Develop the skills to be able to manipulate the language with increasing accuracy and fluency.
- Develop their translation skills from English into French.

What will I learn?

The aim of the Modern Foreign Languages department is to provide learners with a lively, communicative approach to language learning. The four skills of Listening, Speaking, Reading and Writing are developed and assessed through a variety of topics and activities. Topics which will be covered during the course are: personal and social life, the local community, social issues and environment, the world of work and the wider world.

How will I be assessed?

The four skills of Listening, Reading, Speaking and Writing are assessed throughout the course. This qualification is 100% examination with assessments completed at the end of Year 11.

Learners will be expected to develop and apply their knowledge and understanding of the language and gramm as the course progresses. There will be two tiers of entry, Foundation and Higher. The level of entry will be tailored to suit the individual learner and learners will be entered for the level which is most appropriate for them.

What can I do after I have completed the course?

Learning a language has specific relevance for many careers such as: the travel industry, journalism and business.

As competition increases in the work place, more and more employers are placing greater importance on those who are able to offer an additional language. Employers and Colleges look favourably upon those applicants who are able to offer a foreign language as they recognise the dedication and

commitment necessary to succeed. Progression to AS/ A2
Level courses is one of many routes. Opportunities also exist for vocational study in languages.









Why study History?

History is the study of past cultures, examining the political, economic and social impacts of key events. The subject develops strong analytical and writing skills through the study of sources, interpretations and information. It is valuable to the study of a wide variety of university courses and teaches skills that are useful in many professions.

How will I be assessed?

This qualification is 100% examinations, sat at the end of Year 11.

Four key skills will be tested in two exams:

- Knowledge and understanding of the time period.
- Second order concepts such as change and continuity, cause and consequence, similarity and difference, and significance.
- Analysis of primary sources.
- Analysis of interpretations.

What will I learn

Year 10 - Living under Nazi Rule, 1933-1945

This world depth study should enable learners to understand the impact of the Nazi dictatorship on people's lives both within Germany and across occupied Europe. It explores the interplay of political, economic, social, racial and cultural forces at work in Nazi society.

Year 10 - The Elizabethans, 1580-1603

This in-depth study should enable learners to understand the complexity of late-Elizabethan society and the political, religious, economic, social and cultural forces within it. Learners should be able to identify and describe the main features of late-Elizabethan England and should develop an understanding of the diverse lives and experiences of the Elizabethans at a time when political, economic and religious tensions tested the stability of the kingdom.

Year 10 - The People's Health, c. 1250 to present

This thematic study should enable learners to understand changes and continuities in public health in Britain from c.1250 to the present. The study should reveal wider changes in aspects of society over the centuries, allowing learners to understand the most significant characteristics of different ages and to make comparisons between different periods of history.

Year 10 - History Around Us: Local site study

The study should enable learners to understand how the physical features of a selected local site and other supporting sources inform understanding of historical events and developments.

Year 11 - The Making of America, 1789-1900

This period study follows the story of the making of America from the first president in 1789 to the end of the nineteenth century when the USA was set to become the world's dominant power. Learners will need to understand how and why American territory expanded during these years and the relationship between this expansion and the cultures of Native Americans, African Americans and white Americans.

hat can I do after I have completed the course

History GCSE helps demonstrate a high literacy level, critical thinking skills and independent learning skills that appeal to a wide range of employers and colleges. These skills can be applied to a variety of A-Levels including History, Psychology, Politics, Engineering and Law.

GCSE Geography

Why study Geography?

The AQA GCSE Geography Syllabus will enable learners to:

- Develop as effective and independent learners and as critical and reflective thinkers with enquiring minds.
- Develop their knowledge and understanding of geographical concepts and appreciate the relevance of these concepts to our changing world.
- Appreciate the importance of the location of places and environments from local to global.
- Understand the significance of different values and attitudes.
- Develop their responsibility as global citizens and recognise how they can contribute to a future that is sustainable.

What will I learn?

This qualification is split into three themes, assessed in three different exams:

- Living with the physical environment (35%).
- Challenges in the human environment (35%).
- Geographical skills and fieldwork (30%).

As part of 'Living with the physical environment' theme, learners will study the challenge of natural hazards (including plate tectonics and issues surrounding global and local climate change), the living world (including ecosystems, deserts and rainforests) and physical landscapes in the UK (including rivers and coasts).

Within 'Challenges in the human environment', learners will study urban issues and challenges, the changing economic world and challenges of resources.

How will I be assessed?

This qualification is 100% examinations sat at the end of Year 11. There are three exams in total. The third paper on geographical skills will comprise two main parts:

- A pre-released resource booklet available 12 weeks before the exam will allow learners to explore a geographical issue and the exam will ask learners to provide a reasonable justification for proposed solutions.
- Two fieldwork activities will be undertaken during the course of the GCSE study which will allow learners to explore both the physical and human environment and explore the interrelationships between them. You will use data collected to formulate a geographical enquiry, select and create appropriate presentation techniques and analyse their findings.

What can I do after I have completed the course?

A GCSE in Geography is a pre-requisite for a number of post-16 qualifications including A Levels in Geography, Geology and Environmental Science; it is also useful in studying subjects such as Economics. Geography also develops a variety of skills that will benefit learners in a range of related and non-related academic and vocational qualifications at post-16.





GCSE Art & Design – Fine Art

Why study Fine Art?

Art and Design gives learners the opportunity to actively engage in the creative process of art, craft and design when exploring and making images, artefacts and products to produce their own portfolio of art and design work.

Learners will develop confidence in taking risks and learn from experience when exploring and experimenting with ideas, processes, media, materials and techniques, demonstrating safe working practices. They will develop an awareness of the purposes, intentions and functions of art, craft and design in historical and contemporary contexts, societies and cultures and as appropriate to their own work. Learners will gain experience in a broad range of art and design areas, e.g. drawing, painting, printing, ceramics, sculpture, digital and mixed media.

What will I learn?

All learners will build their knowledge and understanding of art in relation to:

- How artists, craftspeople or designers from contemporary and/or historical contexts, periods, societies and cultures inspire the development of ideas.
- Understand how meanings, ideas and intentions can be communicated through visual and tactile language, using the formal elements of colour, line, form, tone and texture.
- Know the effects of using different media, materials, techniques and processes, and the ways in which they can be used in their own creative intentions.
- Understand the different purposes, intentions and functions of art, craft and design in a variety of contexts.

They will build skills that allow then to demonstrate their ability to:

- Develop ideas through investigating, selecting and critically analysing sources.
- Apply and understand relevant practices in the creative and cultural industries to their work.
- Refine ideas as work progresses through experimenting with media, materials, techniques and processes.
- Record their ideas, observations, insights and independent judgements, visually and through written annotation, using appropriate specialist vocabulary, as work progresses.
- Use visual language critically as appropriate to their own creative intentions.
- Use media, materials, techniques and processes safely in the working environment.
- Use drawing skills for different needs and purposes.
- Realise personal intentions through the sustained application of the creative process.

How will I be assessed?

Assessment is 60% through your portfolio of artwork and 40% by practical examination at the end of Year 11.

What can I do after I have completed the course?

A GCSE in Art and Design is a strong foundation for further progression to Art and Design related courses at college and university. It can be the foundation for many careers including: architecture, interior design, advertising, fashion design, landscape design.

* Please note learners can only choose one subject from Fine Art, Photography and 3D design





GCSE Drama

Why study Drama?

This qualification will engage our learners by encouraging creativity, developing skills and focusing on practical work which reflects twenty-first century theatre practice. Study in Performing Arts encourages greater individual responsibility, confidence, interpersonal and problem solving skills through working in groups to solve problems and meet deadlines.

What will I learn?

Component I - Learners will research and explore a stimulus provided by their teacher, work collaboratively and create their own devised performance. Learners will analyse and evaluate their devising process and performance.

Component 2 - Learners will develop and apply theatrical skills in acting by performing a showcase of extracts from a performance text.

Component 3 - Learners will practically explore and study a complete performance text to demonstrate their knowledge and understanding of the work of theatre makers. Learners will analyse and evaluate a live theatre performance.

Learners should expect to perform in front of peers regularly, on their own and in groups, to build and develop their confidence. The course includes frequent written work.

How will I be assessed?

Component I – Devising. 40% of the qualification. Non-examination assessment.

Component 2 - Performance from Texts. 20% of the qualification. Visiting examiner.

Component 3 - Theatre Makers in Practice. 40% of the qualification. Written examination.

What can I do after I have completed the course?

Learners who wish to take Performing Arts further can progress on to study a wide range of vocational and academic qualifications including A Level Drama/Theatre Studies and BTEC Level 3 in Performing Arts.

We are proud of our learners' achievements and encourage learners to progress to studying Performing Arts at local colleges. Many of our learners have progressed to university and achieved degrees in drama, dance and other related subjects. Related careers include acting, stage management, TV and radio, set design, community arts, drama therapy and education/teaching.

GCSE Art & Design - 3D Design

Why study 3D Design?

Three-Dimensional Design (3D Design) is defined here as the design, prototyping and modelling or making of primarily functional and aesthetic consumer products, objects and environments.

Learners will explore, acquire and develop skills, knowledge and understanding through the application of techniques and processes specific to their chosen area(s) of study of 3D Design.

They will explore practical and relevant critical and contextual sources such as the work of historical and contemporary three-dimensional designers and the different purposes, intentions and functions of three-dimensional design as appropriate to their own work.

Learners will gain the ability to demonstrate their knowledge, skills and understanding through area(s) of study relevant to 2D Design.

What will I learn?

Learners will be taught how to work creatively with processes and techniques appropriate to the chosen area(s) of study such as: computer-aided design, model making, prototyping, constructing and assembling. They will develop an understanding of the relationship between form and function as an essential part of this course.

They will also learn how to demonstrate their knowledge and ability to carry out Research and Design as well as Developing, Making and Evaluating.

How will I be assessed?

The GCSE has two components:

Portfolio - A portfolio of practical work showing your personal response to either a centre or learner-set starting point, brief, scenario or stimulus. The portfolio is 60% of your overall grade.

An externally set task - The early release paper will be issued in January each year and will provide you with five themes, each with a range of written and visual starting points and stimuli. A response should be based on one of these options. Worth 40% of your overall grade.

What can I do after I have completed the course?

You can progress to any Level 3 Art and Design Course at college. There are also some apprenticeships available in this area.

Following on from college, learners have progressed to study Applied Arts, Fine Art, Graphics, Illustration, Fashion/Textiles, Interior and 3D Design, Photography, Product Design and Visual Communication.

* Please note learners can only choose one subject from Fine Art, Photography and 3D design





GCSE Art and Design – Photography

Why study Photography?

Photography gives learners the opportunity to actively engage in the creative process of exploring and making images to produce their own portfolio of art and design work.

Learners will develop confidence in taking risks and will learn from experience when exploring and experimenting with ideas, processes, media, materials and techniques. Learners will gain experience in a broad range of Photography areas, e.g. digital processes, time-lapse photography, stop-frame animation, video, photography as well as advertising and journalism. photomontage and digital manipulation.

What will I learn?

All learners will be taught how to:

- Understand the work and approaches of photographers from contemporary and/or historical contexts, periods, societies and cultures.
- Explore contemporary and/or historical environments, situations or issues.
- Know the ways in which meanings, ideas and intentions can be communicated through visual and tactile language, using formal elements of colour, line, form, tone and texture.
- Know the characteristics, properties and effects of using different media, materials, techniques and processes, and the ways in which they can be used in photography.
- Understand the different purposes, intentions and functions of photography in a variety of contexts.

All learners will also learn how to demonstrate their ability to:

- Develop ideas through investigating, selecting and critically analysing sources.
- Apply and understand relevant photographic practices in the creative and cultural industries to their work.
- Refine ideas as work progresses through taking, selecting, editing and presenting images.
- Record their ideas, observations, insights and independent judgements in ways that are appropriate to still and moving images.
- Use appropriate specialist vocabulary, as work progresses.
- Use visual language critically.
- Use drawing skills for different needs and purposes. Drawing may take the form of recording in light, storyboarding and image manipulation.
- Realise personal intentions in photography through the sustained application of the photographic



GCSE Computer Science (OCR)

Why study Computing?

This course will enable learners to understand and apply the fundamental principles and concepts of computer science, including abstraction, decomposition, logic, algorithms, and data representation. The GCSE course will involve analysing problems in computational terms through practical experience, in-cluding designing, writing and debugging programs. Learners will be expected to apply their mathematical skills relevant to computer science. The course will encourage learners to think creatively, innovatively, analytically, logically and critically. Learners will understand the components that make up digital systems, and how they communicate with one another and with other systems.

What will I learn?

Learners studying Computer Science will develop and extend their understanding in the following areas:

- Current and developing technologies and how they work.
- How particular computer programs and algorithms work.
- How text, sound, and graphics inside computers are represented by using binary and hexadecimals.
- Solving problems using Boolean logic.
- The purpose and functionality of systems software, including the operating system and utility software.
- Characteristics of computer systems including hardware, storage and networks.
- Ethical, legal and environmental impacts of digital technology on wider society, including issues of privacy and cyber
- · Characteristics and purpose of different levels of

How will I be assessed?

Computer systems (40%) – This is assessed by a written paper. Learners will be introduced to the theory behind how computer systems work.

Computational thinking, algorithms and programming (40%) – This is assessed by a written paper. Learners will be introduced to algorithms and programming, learning about programming techniques.

Programming Exam (20%) – To be confirmed by the exam

What can I do after I have completed the course?

With technology ever changing, there is a demand for professionals who are qualified in this area. Careers include games designer, software developer, network engineer, support technician, systems analyst, web designer, STEM (Science Technology Engineering Maths) related jobs and any career that needs logical thinking and problem solving.

If you want to progress to higher study and employment in the field of Computer Science, you will find that this course provides a superb stepping stone. Once you have taken a Computing GCSE you can then progress to study the subject at A Level and then university.

Creative iMedia (Cambridge National)

Why study iMedia?

Digital Media plays an important part in many areas of our everyday lives and is also an important part of the UK economy. There is a demand from employers for an increasingly skilled and technically literate workforce as more and more media products are produced digitally. The study of creative media provides learners with specific and transferable skills and a solid foundation in understanding and applying this subject, whether it is in employment or higher education.

This course focuses on the media sector, which includes film, television, web development, gaming and animation, all of which have IT at their heart. It provides knowledge in a number of key areas in this field from pre-production skills to digital animation.

What will I learn?

This course will give you skills in research, planning and media product development. Learners will also develop essential IT skills and will likely use software they have little or no experience of using to date.

There are two mandatory units: Creative iMedia in the Media Industry

- Worth 40% of the overall qualification grade.
- Assessed by external exam.
- The exam is I hour 30 minutes long and has a potential 70 marks available.
- Exam topics include sectors and job roles with the media

Visual Identity and Digital Graphics

- Worth 25% of the overall qualification grade.
- Assessed through a portfolio of work marked in school out of 50 and then externally moderated.
- This unit focuses on developing a visual identity and creating an original digital graphic.
- Assessment focuses on the quality of the visual identity and final graphic.

Learners must also complete one optional unit, worth the final 35% of the final qualification. Unit choices include:

- Characters and Comics.
- Animation with Audio.
- Interactive Digital Media.
- Visual Imaging.
- Digital Games.

How will I be assessed?

Units that are assessed through coursework portfolios will be marked internally and moderated externally. Instead of grades 9 to 1, this course awards grades using a Pass, Merit and Distinction grading system. The top grade, Level 2 Distinction* is worth the equivalent of 8.5 in GCSE terms.

What can I do after I have completed the course?

Studying Creative iMedia will open up many opportunities in the creative and innovation sector. These allow future developments into A Levels, BTEC and apprenticeships in Computing, Business and Communication Systems, Manufacturing, Art and Design, Media Studies and Design and Technology.



GCSE Business Studies

Why study Business Studies?

This is a well-rounded introduction to the subject and an up-to-date and engaging qualification that is relevant to the world of business today. It equips learners with the skills and confidence to explore how different business situations affect business decisions. The course will encourage learners to make informed choices about a wide range of further learning opportunities and career pathways as well as develop life skills that enable them to become financially and commercially aware.

What will I learn?

The course covers the following topics:

Business activity

- The role of business enterprise and entrepreneurship.
- Business planning.
- Business ownership.
- Business aims and objectives.
- Stakeholders in business.
- Business growth.

Marketing

- The role of marketing.
- Market research.
- Market segmentation.
- The marketing mix.

People

- The role of human resources.
- Organisational structures and different ways of working.
- Communication in business.
- Recruitment and selection.
- Motivation and retention.
- Training and development.
- Employment law.

Operations

- Production processes.
- Quality of goods and services.
- The sales process and customer service.
- Consumer law.
- Business location.
- Working with suppliers.

Finance

- The role of the finance function.
- Sources of finance.
- Revenue, costs, profit and loss.
- Break-even.
- Cash and cash flow.

Influences on business

- · Ethical and environmental considerations.
- The economic climate.
- Globalisation.

The interdependent nature of business

Learners will need to draw together knowledge, skills and understanding from different parts of the course and apply their knowledge to business decision-making within a business context.

How will I be assessed?

Assessment consists of two exams, Ih 30 minutes each.

What can I do after I have completed the course?

This qualification will allow you to progress to higher level and general qualifications such as A Level Business Administration, Finance, Accounting, Law and Level 3 Vocational qualifications.

The enterprise skills used and developed in this subject are key to any successful future and apply to a large number of careers.

GCSE Food Preparation and Nutrition

Why study Food Preparation and Nutrition?

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

What will I learn?

The five core topics are:

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

How will I be assessed?

Written exam: 50% of GCSE

Multiple choice questions (20 marks)

Five questions each with a number of sub questions (80 marks)

Non Examined Assessment: 50% of GCSE

Task I: Food Investigation (30 marks)

1,500 - 2,000 word essay.

Task 2: Food preparation assessment (70 marks)

Written portfolio and practical exam.

What can I do after I have completed the course?

GCSE Food Preparation and Nutrition qualification will equip you to progress to a wide range of college courses. You could also embark on A-level study, begin an apprenticeship or perhaps begin employment in the catering or food industries. In addition, learners who complete this course will have the knowledge and skills to feed themselves (and others) affordably and nutritiously for life. Potential careers include Chef, Baker, Caterer, Nutritionist and a variety of other hospitality roles.





BTEC TECH Award in Health and Social Care

Why study Health and Social Care?

The Healthcare, Social Care and Residential Care sectors in the UK employ enormous numbers of people and offer a whole spectrum of jobs. This course is a good general introduction and, if you perform well throughout the course, you can progress to college, university and a range of jobs in many different disciplines.

What will I learn?

Firstly, you will gain a secure foundation of knowledge covering such areas as:

- Sociology, biology, nutrition, law, and ethics.
- Early years how children grow and develop.
- Adolescence contributing positive and negative factors affecting teenagers.
- Adulthood how teenagers develop into independent adults.
- Elderly care for the elderly.
- Career focus- looking at different career options and path ways.

You will study three components:

Component I: How people grow and develop over the course of their life, from infancy to old age, this includes physical, intellectual, emotional and social development and the different factors that may affect them. An individual's development can be affected by major life events, such as marriage, parenthood or moving house, and you will learn about how people adapt to these changes as well as the types and sources of support that can help them.

Component 2: Learners will develop an understanding of the different types of health and social care services and barriers to accessing them. You will be given the opportunity to demonstrate care values in one or more simulated or real situations.

Component 3- Is an examination unit where you will need to show a broad understanding of Health and Social Care.

How will I be assessed?

Component I – Human Lifespan Development 36 learning hours assessed internally.

Component 2: Health and Social Care Services and Values 36 learning hours assessed internally.

Component 3: Health and Wellbeing

48 learning hours assessed by examination. This exam can be taken twice as the best grade attained is then counted.

What can I do after I have completed the course?

This course is designed to inspire learners interested in a career in the Health and Social Care sector. Learners can progress to study healthcare and social care courses at college and university. Depending on the qualification, learners, may begin as care assistants and/or develop career pathways to become nurses, social workers, physiotherapists, counsellors, psychotherapists, paramedics or a range of other related occupations.

BTEC First Award Music

Why study Music?

BTEC Music is ideal for anyone who is looking to further their musical skills and knowledge, whilst providing a solid platform to progress onto study A Level Music or BTEC Level 3 Extended Diploma in Music. Learners will build on their previous study of music and develop their performance, compositional and appraisal skills. You can choose which instrument you prefer to use for the compositional and performance tasks (this can be your voice, but you must have some basic keyboard skills/music theory). You will also get a chance to gain an insight into how the music business works and a host of varied careers and products that are contained within the industry. The course also delves into the world of digital recording and sound reproduction.

What will I learn?

You will study the two compulsory course units (I and 2) then choose a further two units from 3-7. Each unit is worth 25% of the overall qualification.

Unit 1:The music industry.

Unit 2: Managing a music product.

Unit 3: Introducing live sound.

Unit 4: Introducing music composition.

Unit 5: Introducing music performance.

Unit 6: Introducing music recording.

Unit 7: Introducing music sequencing.

The course will require learners to use a range of music technology software including Sibelius, Sonar, Garageband and Logic. Basic computer literacy is essential. The academy has a range of musical instruments that you can use during lessons (and some that are available for you to borrow in certain circumstances).

How will I be assessed?

Unit I is assessed by examination and counts for 25% of your marks. The three other units are examined by internal assessment. Assignments are regularly set throughout the course and follow a detailed assessment plan.

What can I do after I have completed the course?

A Level/ BTEC in Music or Music Technology. Employment opportunities include: sound engineering, live performance, stage crew, creating music for video games and television, song writing, retail, music teaching, music producing and music journalism.



BTEC TECH Award in Performing Arts (Dance)

Why study Dance?

If you already love dance and want to study it, practise it and perform it in public, this could be the course for you.

It is important that learners understand that BTEC Dance is not a 100% practical course and that there will be theory assessments. Learners should already have a sound ability within the subject at a practical level and must be prepared to perform in front of others. To be successful you will also need to commit yourself to attending extra-curricular rehearsals.

What will I learn?

All learners will study both theory and practical elements of dance. The qualification is equivalent to a GCSE and consists of

- Exploring the Performing Arts.
- Developing Skills and Techniques in the Performing Arts.
- Performing to a Brief.

You will cover:

- Development of contemporary performance and choreography.
- Practice assessments in both practical and theory.
- Exploring the Performing Arts.
- Developing Skills and Techniques in the Performing Arts.

You will learn to develop and demonstrate:

- · A good knowledge of dance styles. • An ability to critically evaluate your own performances and the performance of others.
- Apply the theory of the subject to improve your performances.
- Have an interest in developing knowledge about professional dance artists.
- Demonstrate high levels of self-motivation, independence and enthusiasm.

How will I be assessed?

- 60% internally assessed coursework and 40% externally assessed coursework.
- Not all coursework is performance based.
- The coursework requires performances in a range of dance
- It includes Performing to a Brief (external exam).

What can I do after I have completed the course?

There are many careers that dance can help you to progress to including: Teaching (Primary and Secondary), Dance Teacher – outside of school education, Professional Dancer, Dance Development Officer, Community Dance Artist, Dance Therapist, Choreographer, Theatre Management, Fitness Instructor.

GCSE Religious Studies

Why study Religious Studies?

Religious Studies enables learners to consider different beliefs and attitudes towards religious and non-religious issues in contemporary British society. The course involves the exploration of a range of topics and includes studying religious and non-religious views about a range of ethical issues, such as abortion, punishments (including the death penalty) and animal testing. Through this, learners develop their skills in debating and constructing their own reasoned arguments. Learners will also explore a range of religious beliefs and practices, with a focus on Christianity and Islam.

What will I learn?

Learners studying Religious Studies will develop and extend their understanding in the following areas:

Reasoned arguments – Learners will gain an appreciation of how religion, philosophy and ethics form the basis of our culture. They will develop analytical and critical thinking skills, the ability to work with abstract ideas, leadership and research skills.

Religious and non-religious issues - Learners will be challenged enabling them to develop their own attitudes towards a range of issues in contemporary British society.

How will I be assessed?

This qualification is assessed 100% by examination at the end

What can I do after I have completed the course?

A GCSE in Religious Studies prepares learners for their future in many ways. They will be able to discuss the beliefs of others in society and constructively argue their own opinion. They will develop an ability to understand others and to communicate with them respectfully.

The skills and knowledge developed through this course have seen learners pursue careers in education, media, the medical and veterinary professions, as well as law, child care, charity work and many more.



CNAT Sport Studies

Why study Sport?

The Cambridge Nationals in Sport Studies is a vocational qualification that takes an engaging, practical and inspiring approach to learning and assessment. Not only can you improve your practical performance but you also have the opportunity to develop your confidence in leading others whilst broadening your understanding of the range of factors influencing the sport.

What will I learn?

Learners studying CNAT Sport will develop and extend their understanding in the following areas:

- Contemporary issues in sport Written exam.
- Developing sports skills Practical assessment/coursework.
- Sports leadership –Practical assessment/coursework.
- Sport and the media coursework.

How will I be assessed?

This is the equivalent to a GCSE qualification and is graded from Level I Pass to Level 2 Distinction*

40% - Examination

60% - Coursework

What can I do after I have completed the course?

Sport and fitness is a huge industry. If you are keen on sport you can have a very rewarding career. Whether that is working for a football club, as a Personal Trainer at the local gym, or training to be a Physiotherapist, Sports Analyst, or a Sports Journalist. There are lots of opportunities. From professional sport through to amateur teams and individuals who just want to get in shape, sport and fitness is a fast growing business.

GCSE Physical Education

Why study PE?

By taking GCSE PE you will enjoy and understand the benefits of living a healthy and active lifestyle. You will acquire the skills to make informed choices about your own physical development, whilst getting involved in physical activities that meet your needs. You will also know how to share your knowledge to help others.

If you are already good at 3 sports or more, GCSE PE is the subject for you!

What will I learn?

Content will range from a biology focus on performance to the impact of performance enhancing drugs.

Learners studying GCSE PE will develop and extend their understanding of the following areas:

- Applied anatomy and physiology Key body stems and how they impact on health, fitness and performance.
- Movement analysis The basic principles of movement in physical activity.

How will I be assessed?

This is a GCSE qualification and is graded from 1-9. 30% - Practical performance

10% - Planning a fitness programme

60% - Examination across two exams

What can I do after I have completed the course?

Sport and fitness is a huge industry. If you are keen on sport you can have a very rewarding career. GCSE Physical Education learners often pursue a sporting pathway when attending college. This subject is challenging but extremely rewarding. Careers can include: professional athlete, sports coaching, personal trainer, teacher, sports management, leisure management.





Our Careers Programme

Career choices will be a major focus of Years 10 and 11.

Our CareerFit programme ensures that every learner thinks about their career choices from the time that they join the Academy to the time that they leave. Learners can use our Careers Hub to find out about different career pathways, option choices, apprenticeships, T Levels, college applications, CV and letter writing and much more. Parents/carers are also welcome to make an appointment with their child to discuss post 16 options and career pathways.















Key Contacts

Main school switchboard

USEFUL WEBSITES

The Link Academy
Dudley Academies Trust
Dudley College of Technology
Dudley MBC (Admissions)

01384 816500 and dial 0

www.thelinkacademy.org.uk
www.dudleyacademiestrust.org.uk
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