Courses for Key Stage Four

September 2021 - June 2023



A Message from the Headteacher and Head of School

Dear Parents/Carers/Students

This is an exciting time in the life of a student, the first chance since starting school to make some choices about the subjects to study.

Our options process is designed to give students a range of subjects, ensuring they study what is vital for their future and also those they are passionate about and will achieve well in. We think this will ensure students leave school ready for their next stage in life. For most that will mean college, but it can also be an apprenticeship or employment with training.

We want to ensure you are able to compete against others your age for places on courses at college, university and future employment. Therefore, we have ensured the options process for your GCSEs gives you as much breadth as possible whilst also ensuring you have enough time in each subject area to master the content and achieve great results.

It is important that you think about what you might want to study at college. You need to have as much range as possible to your choices but will normally need a GCSE or other qualification in subjects you want to follow after school. If you do not get a grade 5 in English or maths, you may have to study these at college and retake the exams until you pass at a grade 5 or above. Hard work at school is more important than ever.

Please read this booklet carefully. It will help you make the best choice of courses for the next two years. Once you have made your choices, please complete the online form.

Please ask your Tutor, Subject Teachers, or Mr Bourton or Ms Munoz if you need more information. Please keep this booklet through the next two years so you can look up course details if you need them. With best wishes, Christopher Anders Headteacher and Ella Capaldi Head of school

With best wishes,

Christopher Anders Headteacher

Ella Capaldi Head of School

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The Core Curriculum

1. English Language and English Literature

Success on this course means you will achieve two GCSE passes – one in English Literature and one in English Language. Your course will build on the skills you have been developing in Years 7,8 and 9, ensuring you explore a wide range of texts from our literary heritage and developing your ability to read, analyse and write critically about them. You will develop your own writing for a range of purposes so that you are competent, accurate and engaging whenever you write.

2. Mathematics

This course continues the work of the past two years and leads to a GCSE examination. Your course continues to develop your ability to solve problems using mathematics. You will develop your understanding of shape, number, algebra, statistics, probability and ratio. A mathematics GCSE will support the work you will be completing in science as well as options such as computer science and technology.

3. Science

There are many exciting careers in science and many jobs and college courses insist on a science qualification. This is why science is compulsory. You will study to GCSE level and either receive three GCSEs by completing the separate subjects of biology, chemistry, and physics or receive two GCSEs in a double combined award. The school will decide on which is best for you.

4. Religious Education

Through this course, you will explore what it means to be a human being in today's world. Using two religious traditions as your starting point, you will explore a range of contemporary issues including peace and conflict in the 21st century, human rights, social justice, crime and punishment and relationships.

5. Physical Education

Students will study a course which incorporates both theory work and practical sport. They will investigate to the rules and regulations of many sports and report on the similarities and difference. Students will also work on their precise application within practical sport and develop their analysis techniques. Throughout the course students will enhance their understanding for components of fitness, principles of training and methods of training. Students will complete work on energy systems as well as effects of exercise on the various body systems, this will be used to design, implement and review intense 6-week personal exercise programme.

6. PSHE, Citizenship, Careers and Ethics & Philosophy Education

You will receive guidance in personal relationships, health education, citizenship, careers, ethics and philosophy education during Years 9, 10 and 11.

7. Work Experience

You should expect to go on work experience, probably during the summer of Year 10 for two weeks.

Making Choices for Year 10

What is this all about?

When you start Year 10 some courses that you study will be entirely new. In most subjects you will begin to work towards a GCSE or some other qualification for example a BTEC award

Many subjects you have to study by law. The law exists to make sure that you do not make a serious mistake that might affect your future career (these compulsory areas are listed on the previous page). There are some subjects, however, that you can choose to study.

The rest of this booklet is all about making these choices.

What will happen?

Using the information contained in this booklet, and after talking to your parents, your teachers and your mentor, you will fill in a form making your preferences. The final option courses you follow will be influenced by your preferences but also what we think you are best studying as well as what we can offer.

WARNING!

Sometimes, if too many or too few people choose a particular subject, we may have to ask you to reconsider a choice. For this reason, you are asked to think of more than one choice in some sections. PLEASE NOTE some subjects are very popular. If you put them as second choices you are less likely to get them, even if you put them as first choice you may get your other choices. Make sure you think carefully about all your preferences.

Advice on Making Choices

Who can help me?

- Your parents
- Your subject teachers
- Your tutor
- Careers advisor (contact Ms Munoz for an appointment)

How should I choose?

- Choose subjects that you are good at talk to your teachers
- Choose subjects that you like
- Choose subjects that will help you in a future career

Warnings!

- Do not choose a subject because a friend has chosen it. That is their future not yours
- Do not choose a subject because you like a teacher. You may not be in his or her class next year
- There are some combinations you should not make e.g. dance and drama as they are similar. Likewise art and photography are very similar so do not choose more than one of these

Art

Exam board: AQA

Type of qualification: GCSE

Truffle



Likely content of course:

Students will be introduced to a variety of experiences exploring a range of two and/or three-dimensional media, techniques and processes including both traditional and new technologies through project based work. Students will be encouraged to experiment with a range of materials and techniques demonstrating and documenting in sketchbooks the skills they are mastering linked with their chosen areas of study within art, craft and design.

Students will complete a minimum of 3 projects/workshops throughout the duration of the course which will involve:

- Researching existing photographers/artists with written and visual analysis
- Develop ideas visually and analytically through written word
- Experimenting and refining ideas through exploration of techniques
- Presenting a personal response to a theme or given starting point

Examples of the theme based projects that may be covered over the duration of the course for *Unit 1 (Portfolio):*

- Food
- Fantastic and Strange
- Vintage Circus
- Natural Forms

Unit 2: Externally set assignment in Art and Design set by AQA.

Assessment methods:

Unit 1: Portfolio (60%) Teacher assessment and external moderation against four assessment objectives.

Unit 2: External exam (40%) Externally set paper with 10 hour controlled exam element – assessed by class teacher with external moderation.

Further study:

Level 2/3 BTEC National in Art & Design (College) A-Levels Art & Design, Fine Art, Textiles, Graphics, Photography etc

Career opportunities:

Graphic designer, illustrator, packaging designer, architect, textile designer, fashion industry, magazine industry, teacher/lecturer and many more creative jobs.

Note: There is an expectation that you will be committed to attending after school sessions and producing work in your own time in order to develop skills to the high level required for this GCSE course. Students may chose ONLY one from Art, Photography or Textiles.

Catering and Hospitality

Exam board: EDUQAS (WJEC)

Type of qualification: Level 2 Vocational

Qualification

Likely content of course:

Food and Catering covers the skills needed to work in the food preparation and catering industry. The students will study all aspects of preparing and cooking food, developing skills and



understanding different cooking methods during a fortnightly practical session. Pupils will gain an understanding of the function's ingredients provide within a dish, and begin to learn how dishes are created in a catering environment. There is a keen focus on practical work as students will be required to demonstrate that they can cook a variety of ingredients showing their skill and precision.

Students will develop skills in planning and development, making, testing, evaluation and communication. During the theory session's pupils will develop an understanding of career prospects for the industry, HACCP food safety and hygiene, nutrition and the work of the EHO and the Safety at Work Act.

This Vocational Qualification in Hospitality and Catering will equip learners with the knowledge, understanding and skills required to cook and apply the principles of food nutrition and healthy eating.

Assessment methods:

30% Written controlled assessment on Nutrition and Planning menus.

30% Practical Skills Exam

40% Written examination on Hospitality and Health and Safety in the kitchen.

Further study/Career opportunities:

Any aspects of the catering, food preparation or nutritional industries. AS level Food and Nutrition Level 2/3 Diploma in Hospitality and Catering.

Note: After school attendance and home cooking is expected.



Computer Science

Exam board: OCR

Type of qualification: GCSE

Likely content of course:

Modules for exam:

- Fundamentals of computer systems
- Computing hardware
- Software
- Representation of data in computer systems
- Databases
- Computer communications and networking
- Programming

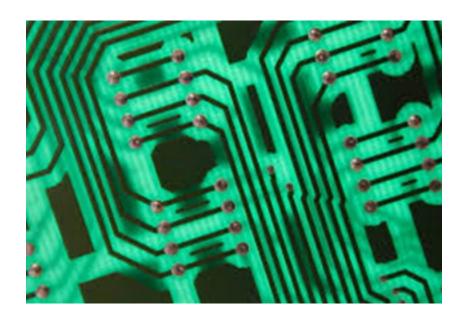
Learning how to programme through Python.

Assessment methods:

Two 1 hour 30 minute examinations at the end of the course.

Further study/Career opportunities:

Computer Science is in the background of our society, whether its games, films, mobile phones or washing machines. There are less and less jobs that do not have computers involved and knowing a bit about what goes on "under the bonnet" will help in many real life problems. Even the ability to fault find, which is at the core of programming, is an essential life skill whether with or without a computer.



Construction Skills Apex

Type of qualification: Laser level 1 and leval 2 Certificate for Learning, Employability and Progression (LEAP) in Construction Skills.

What does the course involve?

Students will study and practice construction skills for a variety of different units at our APEX centre in Leigh Park.

What will I study?

Students will learn about various areas of construction through:

- Research
- Practical demonstrations
- Application

Units of study will include:

- Brickwork/ Blockwork
- Wallpapering
- Painting
- Carpentry
- Plastering
- Construction
- Health and Safety
- Measurements of distance and length

How will I be assessed?

Throughout the course students will create a portfolio of evidence to demonstrate their competency in the skills being learnt.

The portfolio will include written evaluations, observations by teachers and examples of work carried out.

Future career pathways:

This qualification could be used as a precursor to:

- Further study of a level 2 course at college
- General experience prior to beginning an apprenticeship

Or you could go on to one of the following job opportunities; Architect, Surveyor, Bricklayer, Plasterer, Decorator, Manager or Machine operator.



Dance

Exam Board: RSL

Type of qualification: Level 2 Certificate in Creative and Performing Arts

Course content:

Learners who are passionate about Dance and performing will have the opportunity to develop their skills on this course. Learners will study the Ensemble unit and the Live performance unit. They will gain a physical and intellectual understanding of specific dance genres and the ability to perform it as a group. This not only introduces the dancers to a popular form which engages communities but also supports their artistic, physical and social skills development.

This is a course for those students who are committed to becoming an accomplished dancer and dedicated to practising their rehearsals outside of lessons.

Assessment methods:

Component one - Ensemble unit 50%

- 1. Perform a group dance in the chosen dance genre
- 2. Review the performance and own contribution

Component two - Live Performance (50%)

- 1. Students will undergo an intensive rehearsal program in preparation for a live performance
- 2. Students are expected to document their rehearsal progress with skills learned in component one.
- 3. Students will work through a production plan of their performance including use of visual effects and health and safety.
- 4. Students will perform and evaluate a live performance in front of a live audience

Further Study:

BTEC Diploma in Dance AS/A Level Dance Professional College University

Career Opportunities:

Dancer/Teacher
Choreographer
Personal trainer
Dance movement psychotherapist
Theatre director

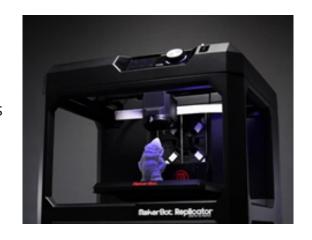
NOTE Students must be confident to perform and skills in Dance are **important** before starting the course.

Design Technology - Art and Design - 3D Design

Exam board: Likely to be AQA

Type of qualification: Technical Award

Materials Technology students will study materials in a practical way and understand the working properties of woods, metals and polymers. It will enable students to work in a hands-on way to develop the core skills to make high-quality products using these materials.



Likely content of course:

This specification requires students to develop their knowledge of traditional skills and also modern technologies. There will be a focus on how products are made and testing with the expectation to be at industry standards.

You will be learning about the design process, from a given design brief through to product manufacture and evaluation. Within this specification you will be learning about drawing techniques, smart materials, CAD design using different software and CAM manufacture using laser cutters and 3D printers. Sustainability will be a key issue for students to discuss and promote whilst developing a product for a variety of people from a range of backgrounds. There will be a focus on modern designers being able to the think about environmental issues when designing products for the future.

Assessment methods:

Skills demonstration in the form of 12 mini projects showing the core knowledge of materials, products and tools.

Controlled assessment practical application of technical principles and designing and making principles activity.

There will be a written examination at the end of the course.

Further study/Career opportunities:

Any design career including graphical design, computer gaming, carpentry, product engineering or mechanical design engineering and trade careers.



Note: After school attendance is essential for practical application of designing and making principles.

Design Technology - Art and Design - Graphics

Exam board: AQA

Type of qualification: GCSE

Materials Technology students will study materials in a practical way and understand the working properties of woods, metals, polymers, papers and cards. It will enable students to work in a hands-on way to develop the core skills to make high-quality products using these materials.



Likely content of course:

This specification requires students to develop their knowledge of both traditional skills and modern technologies. There will be a focus on how products are made and testing with the expectation to be at industry standards.

You will be learning about the design process, from a given design brief through to product manufacture and evaluation. Within this specification you will be learning about drawing techniques, smart materials, CAD design using different software and CAM manufacture using laser cutters and 3D printers. Sustainability will be a key issue for students to discuss and promote whilst developing a product for a variety of people from a range of backgrounds. There will be a focus on modern designers being able to the think about environmental issues when designing products for the future.

Assessment methods:

Skills demonstration in the form of 12 mini projects showing the core knowledge of materials, products and tools.

Controlled assessment practical application of technical principles and designing and making principles activity. The 50% NEA (Non examination assessment) will be Graphics based.

There will be a written examination at the end of the course

Further study/Career opportunities:

Any design career including graphical design, computer gaming, carpentry, product engineering or mechanical design engineering and trade careers.

Note: After school attendance is essential for practical application of designing and making principles.

Drama

Exam board: RSL

Type of qualification: Level 2 Certificate in Creative and Performing Arts

Course content:

Learners who are passionate about Drama and performing will have the opportunity to develop their skills. Learners will study theatre genres in the performing text unit. Here leaners will recreate and perform scenes from the contemporary and classical era whilst undertaking a research project alongside this. Finally, students will embark into the wonderful world devising and responding to a brief in the live performance unit. This unit gives learners the chance to devise their own work, use exciting work or combine the two in preparation for a live show as their final performance of the course.

This is a course for those students who are committed to becoming an accomplished actor and dedicated to practising their rehearsals outside of lessons.

Assessment methods:

Component one - Performing Text (50%)

- 1. Students will research two theatre eras and undertake a project or presentation of their findings. contemporary music genres of their choice.
- 2. Students will perform scenes from both these eras in a performance environment, this performance will then be critically evaluated by the performers.

Component two - Live Performance (50%)

- 1. Students will undergo an intensive rehearsal program in preparation for a live performance
- 2. Students are expected to document their rehearsal progress with skills learned in component one.
- 3. Students will work through a production plan of their performance including use of visual effects and health and safety.
- 4. Students will perform and evaluate a live performance in front of a live audience.

Further study:

BTEC Diploma in Drama AS/A Level Drama Professional College

Career opportunities:

Actor/Actress Director Teacher/ Journalist

NOTE Students must be confident to perform and skills in Drama are **important** before starting the course.



Geography

Exam board: AQA

Type of qualification: GCSE

Likely content of course:

This course is an issue-based, investigative approach to geography. The emphasis is on problem solving and enquiry throughout the teaching and learning. The specification provides coverage of physical,



environmental and human aspects of the subject and the linkages that exist between them. Examples of topics to be covered are: natural hazards (earthquakes, volcanoes, hurricanes etc.), glaciation, ecosystems and biodiversity, population, development, migration, and global resources. There is an expectation that students will attend regular study clubs and read around the topics in addition to set homework.

Assessment methods:

Final examinations – knowledge, case studies and 'decision-making' questions.

Students will complete compulsory fieldwork that will be examined at the end of the course.



Further study:

Geography is a valuable subject on its own or in combination with a variety of other subjects: English, history, art, maths, languages, business studies, sociology and psychology.

Career opportunities:

- Air traffic control
- Environmental careers e.g. forestry, nature/wildlife conservation
- Public service jobs, for example social work and sports instruction
- Management, for example personnel and recreation management
- Science, for example meteorology and veterinary studies
- ► The armed forces Army, Navy and RAF
- Teaching
- Business
- Pilot and air crew
- Law

History

Exam board: Edexcel

Type of qualification: GCSE

Course content:

What is the worst punishment for a crime in history? Who was Jack the Ripper? How close did we come to a nuclear war? What was it like living in Hitler's Germany?

Our GCSE History course offers you the chance to study these fascinating topics that we all want to know more about. Develop your critical thinking and historical understanding with this challenging and interesting GCSE.

You will study:

- Early Elizabethan Society (1558 1588)
- Superpower relations (1941-1991)
- Nazi Germany (1918-1939)
- Crime and Punishment throughout history (1000-present), including a study of Whitechapel in Victorian London (1870-1900)

Course expectations:

- Regular independent research and enquiry
- You will need to read around the subjects studied to gain a deeper understanding

Assessment methods:

Written exam.

Further study:

A level and degree

Career opportunities:

Historian, archaeology, law, media, the military services, police, teaching and museums.

Horticulture

Exam board: City and Guilds

Type of qualification: City & Guilds Level 1 and 2

Certificate in Practical Horticulture

Likely content of course:

- Preparing soil for sowing and planting
- Soil testing
- Propagation of plants from seed
- Vegetative propagation (taking cuttings) to produce new plants
- Planting out and re-establishing plants
- Identification of a range of common garden plants, weeds pests and diseases using botanical/scientific names.



Assessment is by means of a range of practical activities timetabled and assessed based on the City and Guilds success criteria.

Further study:

The City & Guilds Level 1 Certificate in Practical Horticulture, qualification, has been approved within the Qualifications and Credit Framework. As part of the Foundation Learning tier this qualification provides a new and flexible learning programme for young people working at level 1. It helps learners to develop their horticultural potential and prepares them to progress towards level 2 qualifications offered by City & Guilds Qualifications and other awarding organisations.

Career opportunities:

The horticultural industry is one of the largest employers in the UK. A career in horticulture could mean anything from a hands-on gardener to a research scientist. There are many, many opportunities out there:

- Green-keeper
- Garden designer
- Gardener / Horticulturalist
- Aboriculturist
- Florist
- Environmental scientist
- Horticultural journalist

- Garden centre manager
- Landscape contractor
- Landscape architect
- Park ranger
- Plant breeder
- Soil scientist



Music

Exam board: RSL

Type of qualification: Level 2 Music Practitioner certificate

Course Content:

Learners who are passionate in playing an instrument or singing will have the opportunity to develop their skills. Learners will study Music Theory in the Musical Knowledge unit and further develop technique, instrument control and improve performance skills whilst undertaking the Instrumental Study unit. Finally, students will embark into the wonderful world of live music performance in the Live Performance Unit. This unit gives learners the chance to form a band or work as a solo artist in preparation for a live show as their final performance of the course.

This is a course for those students who are committed to becoming an accomplished musician and dedicated to practising their instruments outside of lessons.

Assessment methods:

Component one - Musical Knowledge (30%)

- 1. Students will write an essay contrasting two contemporary music genres of their choice.
- 2. Students will write a song analysis on a song of their choice comprehensively describing four musical elements

Component two - Instrumental study (40%)

- 1. Students will undergo a practical rehearsal program learning songs agreed with a tutor to develop their playing and performance techniques.
- 2. Students will document their practical progress by filling out a musician rehearsal diary whilst learning songs of their choice including video evidence of personal progress.
- 3. Students will design a health and safety booklet on the day-to-day maintenance of their instrument.

Component three - Live Music Performance (30%)

- 1. Students will undergo an intensive rehearsal program in preparation for a live performance
- 2. Students are expected to document their rehearsal progress with skills learned in component two.
- 3. Students will work through a production plan of their performance including use of visual effects and health and safety
- 4. Students will perform and evaluate a live performance as a band or a solo artist in front of a live audience.

Further study:

BTEC Diploma in Music BTEC National Diploma In Music Performance AS/A Level Music

Career opportunities:

Musician/Singer/Song writer, Sound Producer/Technician, Composer Note: Skills in Music are **important** before starting the course

Photography

Exam Board: AQA

Type of Qualification: GCSE

Likely content of course:

Students will be introduced to a variety of experiences exploring a range of lens-based and light-based media, techniques and processes, including both traditional and new technologies. Students will complete a minimum of 3 projects throughout the duration of the course which will involve;

- Researching existing photographers/artists with written and visual analysis
- Develop ideas visually and analytically through written word
- Experimenting and refining ideas through exploration of techniques
- Presenting a personal response to a theme or given starting point

Examples of areas of photography that might be explored;

- Portraiture
- Landscape photography (working from the built or natural environment).
- Still Life photography, (working from natural or manufactured objects).

Assessment Methods:

Unit 1: Portfolio (60%)

Teacher assessment + external moderation against four assessment objectives.

Unit 2: External exam (40%)

Externally set paper with 10 hour controlled exam element – assessed by class teacher with external moderation.

Further Study:

There are opportunities to further develop your interest in photography by studying the subject at A-Level, where you will get more in depth training in the use of analogue (film-based) and digital photography.

Career Opportunities:

The types of jobs that photography might lead to include: commercial photographer (sport, fashion, product, photo reporter), artist, 3D animator, web or graphic designer, picture researcher or archivist, image editor, etc. Since many industries rely on generating visual imagery for advertising, the market is very versatile.

Note: There is an expectation that you will be committed to attending after school sessions and producing work in your own time in order to develop skills to the high level required for this GCSE course. Students may chose ONLY one from Art, Photography or Textiles.



Psychology

The mind and how it works is something that has always interested scientists and philosophers; why do we feel, think and behave the way we do? Why is it that some people suffer heightened levels of depression or addiction? How many people would harm a stranger if asked to by someone in authority? Psychology looks at questions like these in the study



of the human mind and behaviour. It is a science that has real world applications to issues in everyday life, ranging from things like the reliability of eye-witness testimony in criminal trials to social change.'

Exam board: AQA **Type of qualification:** GCSE

Content of course:

Paper 1: Cognition and Behaviour

- Unit 1- Memory: Processes of memory, forgetting, false memories and eye-witness testimony.
- Unit 2- Perception: How our brain makes sense of the world around us, visual illusions and factors affecting perception such as emotion and culture.
- Unit 3- Development: Early brain development, child development and learning styles.
- Unit 4- Research Methods: Methods and processes for carrying out psychological research, practical study.

Paper 2: Social Context and Behaviour

- Unit 1- Social Influence: Conformity, obedience, social behaviour and crowd behaviour.
- Unit 2- Language, Thought and Communication: Differences between animal and human communication, non-verbal communication.
- Unit 3- Brain and Neuropsychology: The structure and function of the nervous system and brain and how this links to behaviour.



Unit 4- Psychological Problems: Introduction to mental health with a focus on addiction and depression.

Assessment methods: : Two 1 hour 45 minute exams worth 50% of the final marks each.

Further study/Career opportunities:

This subject is relevant for a number of further courses including humanities subjects; the social sciences including sociology and psychology; science based courses such as forensic science and criminology and social and child care courses.

Career opportunities:

Police; forensic science; behavioural therapy; teaching; social services and care work; youth work and child care; psychology and psychiatry; sports coaching and any job involving working with the public.

Spanish

Exam board: AQA

Type of qualification: GCSE

Content of course:

Building on work introduced in KS3

Identity and culture

Me, my family and friends Technology in everyday life Free time activities

Customs and festivals in Spanish-speaking countries/communities

Local, national and global areas of interest

Home, town, neighbourhood and region Social issues Global issues Travel and tourism

Current and future study and employment

My studies
Life at school/college
Education post-16
Jobs, career choices and ambitions

Assessment methods:

Examinations in listening, speaking, reading and writing

Further study/Career opportunities:

Entry qualification for many top universities and colleges.

Useful with other subjects, particularly for:

business / services / museums and libraries / tourism / media and publishing; science, engineering and technology / transport and logistics / charity and voluntary work / teaching and education / government and public administration.



Textiles

Exam board: AQA

Type of qualification: GCSE

Likely content of course:

Students will be introduced to a variety of experiences exploring a range of two and/or three-dimensional textiles, techniques and processes including both traditional and new technologies through project based work. Students will be encouraged to experiment with a range of materials and techniques demonstrating and documenting in sketchbooks the skills they are mastering linked with their chosen areas of study within art, craft and design.

Students will complete a minimum of 3 projects/workshops throughout the duration of the course which will involve:

- Researching existing photographers/artists with written and visual analysis
- Develop ideas visually and analytically through written word
- Experimenting and refining ideas through exploration of techniques
- Presenting a personal response to a theme or given starting point

Examples of the theme based projects that may be covered over the duration of the course for *Unit 1 (Portfolio):*

- Food
- Fantastic and Strange
- Identity and Fashion
- Cultures

Unit 2: Externally set assignment in Art and Design set by AQA.

Assessment methods:

Unit 1: Portfolio (60%) Teacher assessment and external moderation against four assessment objectives.

Unit 2: External exam (40%) Externally set paper with 10 hour controlled exam element – assessed by class teacher with external moderation.

Further study:

Level 2/3 BTEC National in Art & Design (College) A-Levels Art & Design, Fine Art, Textiles, Graphics, Photography etc

Career opportunities:

Graphic designer, illustrator, packaging designer, architect, textile designer, fashion industry, magazine industry, teacher/lecturer and many more creative jobs.

Note: There is an expectation that you will be committed to attending after school sessions and producing work in your own time in order to develop skills to the high level required for this GCSE course. Students may chose ONLY one from Art, Photography or Textiles.

Triple Science

Why study triple science?

AQA Biology, Chemistry and Physics.

The triple science course provides thorough preparation for further studies in science, specifically A-levels. Extra topics are covered on the triple science course, which is a help to students who are certain they wish to pursue further education in Sciences. Many careers require GCSE science, and students may find that the separate science course puts them in a great position to pursue these careers successfully. Studying the triple science course, as with many scientific qualifications, provides students with a variety of skills that can be applied to many areas of work, such as working scientifically, analysing data and ideas and problem solving.

On the triple sciences course students take three GCSEs, one in each of the sciences: biology, chemistry and physics. They gain a separate GCSE grade for each of these three sciences at the end of Year 11. This differs from the combined science courses where students gain 2 science GCSEs. Students who really enjoy science and find it interesting and motivating, should choose to take the triple science course at GCSE.

The challenging nature of the subject content and the mathematical skills required to study triple science mean that we would expect students opting for this option to have a secure understanding of key concepts in both science and maths.

Please speak to Miss Conner for more information.

Notes

Notes

