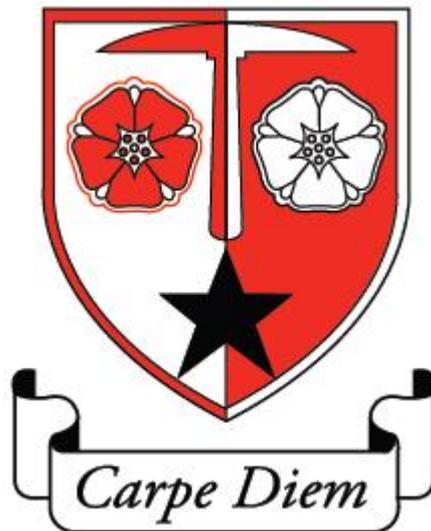


AUDENSHAW SCHOOL

Subject Pathways in Year 10 & 11

For 2019.2020



Core subjects followed by option subjects in alphabetical order

(All students must study these subjects)

- English
 - Maths
 - Science
-
- Art & Design
 - Computer Science
 - Design & Technology
 - Engineering
 - Preparation & Nutrition
 - Enterprise
 - French
 - Geography
 - History
 - ICT
 - Media
 - Music
 - Photography
 - Religious Studies
 - Spanish
 - Sport, Activity and Fitness

ENGLISH

Qualification: GCSE in English Language

GCSE in English Literature

Exam board: AQA

Grades available: 9-1

The Importance of English

English is vital for communicating with others in school and in the wider world, and is fundamental to the effective teaching and learning in all other subjects. A good command of English skills will enable you to participate effectively in society and employment.

English Literature is rich and influential. It reflects the experiences of people across countries and timespan and contributes to our sense of cultural identity. By looking at the patterns, structures, origins and conventions of English, this course will help you understand how language works. This will help you choose what to say and write in different situations.

Through English and English Literature you will access the pleasure and world of knowledge that reading and writing offers.

Details of the Courses

During years 10 and 11, you will study for two GCSEs: English Language and English Literature. You will develop your skills in speaking, listening, reading and writing and you will learn how to express yourself creatively and imaginatively. You will study stories, poetry, non-fiction, drama and various media texts. You will learn how to become an enthusiastic and critical reader and to be able to appreciate and interpret the choices made by other writers and readers. You will begin studying relevant texts in year 9 for your GCSE.

Assessment (Years 10-11 – All exams will be closed book and will be sat at the end of year 11)

English Language: Paper 1 - Explorations in Creative Reading and Writing 1 hr 45

Paper 2 - Writers' Viewpoints and Perspectives 1 hr 45

English Literature: Paper 1 - Shakespeare and the 19th-century novel

(1 hour 45 minute exam - 40% of GCSE)

**Paper 2: Modern texts and poetry – (2 hour 15 minute exam
60% of GCSE)**

What can I do at the end of year 11?

After GCSE, you could decide to complete various A Level's at your chosen Sixth Form College: English Literature, English Language or English Language and Literature combined.

Career

English is relevant to any career that requires you to write, read or interpret information. It is usually essential for students planning to take higher-education courses in Communication Studies, Drama, English Language and Literature, Journalism, Librarianship, Media Studies and Theatre Studies. It is also useful for students planning to embark on careers or courses in Business, Law, Modern Foreign Languages and Public Relations.

Key Stage 4 English Support

This option is available to students who need additional support to make the required amount of progress in either English or mathematics. Performance criteria will be used to target students for which this is an appropriate option and will be discussed with parents during the Meetings on the Guided Pathway Evening.

MR B CUNNINGHAM

Curriculum Leader of English

MATHEMATICS

Qualification: Mathematics GCSE

Exam board: Edexcel Linear – Specification Code 1MA1

Grades available: Higher tier - 4 to 9 (Approximately equivalent to C to beyond A*)
Foundation tier - 1 to 5 (Approximately equivalent to G to C+/B-)

If a student does not achieve the minimum level of a particular tier, then an Unclassified (U) grade is awarded.

The Importance of Mathematics

Apart from the obvious numeric skills, mathematics teaches many more 'transferable' skills. Mathematics teaches you to think logically, to become a good problem solver, to communicate accurately, concisely and clearly and to handle detailed and complex material carefully. It equips you with uniquely powerful ways to describe, analyse and change the world. Mathematics is a key element of business and finance, including personal finance.

Mathematics is fundamental to national prosperity in providing tools for understanding science, engineering, technology and economics.

Pre-requisites for the course

- Mathematics is a core subject and therefore compulsory.

Details of the course

The level of mathematics and the degree of difficulty is different between the Higher course and the Foundation course.

At the beginning of year 9, you will have been placed into an ability set based on your mathematics 'end of Year 8' test result and this will also help inform the decision as to which level of mathematics is best for you to follow.

The new GCSE Maths specifications have brought radical changes to the way the subject is taught. The most significant developments are the introduction of functional maths, and a greater emphasis on problem solving and applying mathematics.

Enrichment Opportunities

- The school subscribes to www.mymaths.co.uk, and <https://vle.mathswatch.co.uk/vle/>. These are two of the best online KS3 and KS4 revision websites for Mathematics. You have access to this website via a username and password.
- Other key sites to visit are: [Hegarty Maths](#) and [Corbett Maths](#) – These will provide you with access to multiple learning resources and tuition videos.
- The Mathematics department will provide targeted revision lessons prior to external examinations and pupils are provided with additional examination practice materials to aid their revision in the lead up to examinations.

Equipment required for the course that you should provide for EVERY LESSON and EXAMINATION

- Black pen, pencil, eraser, ruler, protractor, compasses
- Scientific Calculator

Monitoring of your progress

The department monitors your progress by:

- Marking
- Departmental and topic assessments (including mock exams)
- Comparison to your target

Assessment

- Three examinations at the end of year 11 – non calculator and calculator papers.
- All papers are 1hr 30 minutes and are each worth a third of the GCSE.
- Paper 1 is worth 80 marks. It is a non-calculator paper.
- Papers 2 and 3 are worth 80 marks each and are both calculator papers.

What can I do at the end of year 11?

- A level Mathematics. Students would normally be expected to gain a grade 7, 8 or 9 in GCSE Mathematics to embark on A level Mathematics courses at college. Study at Higher level GCSE is essential.
- A level in Further Mathematics. Students are required to have a grade 8 or 9 in GCSE Mathematics to embark on A level Further Mathematics at colleges.
- A level or vocational/further qualifications at 6th form colleges.
- Employment & training.
- Modern Apprenticeships.

Key Stage 4 Mathematics Support

This option is available to students who are identified as in need additional support to make the required amount of progress in either English or mathematics. Performance criteria will be used to target students for which this is an appropriate option and will be discussed with parents during the Meetings on the Guided Pathway Evening. These students will be identified through data and will be the only students that can choose this option. This option is not available to the whole cohort.

MR P MURPHY

Curriculum Leader of Mathematics

SCIENCE

Qualification: GCSE Combined Science or GCSE Separate Sciences

Exam board: AQA

Levels available: Higher
Foundation
New Grade awarded from 9-1

The Importance of Science

Students learn how knowledge and understanding in science are rooted in evidence. They discover how scientific ideas contribute to technological change – affecting industry, business and medicine and improving quality of life. They trace the development of science worldwide and recognize its cultural significance. They learn to question and discuss issues that may affect their own lives, the directions of societies and the future of the world.

Combined Science

Most students will complete this course and gain 2 Science GCSEs. Lessons will be taught by two teachers and students will have 4 Science lessons per week. A piece of homework will be set from each teacher per week.

The course is split into three subjects; Biology, Chemistry and Physics.

Each student will sit six 1 hour 15 minute exams at the end of year 11. Two exams for each subject. The course is graded completely by examination and there is no longer any coursework. However, the course does have a strong emphasis on scientific skills and 15% of the exam paper will be based on scientific methods and investigations.

Separate Sciences

Select students can choose this course as an option and they will gain 3 GCSEs in Biology, Chemistry and Physics. Due to the high academic demands of this course students will be given this option based on the grade they achieved at KS3.

This course will allow students to achieve 3 completely separate GCSEs, therefore students will take this as one of their options. This allows students to have 6 lessons of Science per week plus an additional Maths lesson. They will have 2 lessons with a Chemistry teacher, 2 with a Physics teacher and 2 with a Biology teacher and will be set a piece of homework per week per subject.

Each student will sit two 1 hour 45 minutes for each subject at the end of year 11, so they will sit 6 exams in total. The course is graded completely by examination and there is no longer any coursework. However, the course does have a strong emphasis on scientific skills and 15% of the exam paper will be based on scientific methods and investigations.

What can I do at the end of year 11?

- A levels in these subjects can also be taken at further education establishments along with many other level 3 courses where Science is a pre-requisite.
- A range of vocational courses including Btec Diplomas

Science Career Opportunities

- Medicine, Dentistry , Nursing, Chiropractic
- Podiatry, Pharmacy, Optometry
- Sports Science, Sports nutrition, Personal training
- Dietician
- Surveyor, Ecologist, Town planning
- Law – medical, bioethics
- Science journalism
- Bioinformatics
- Researcher, Drug Development
- Teaching and lecturing
- Meteorology (weather scientist)
- Fireworks designer

MISS N THOMSON

Curriculum Leader of Science

ART & DESIGN

Qualification: GCSE Fine Art – General Course

Exam Board: AQA

Grades available: 9 - 1

The Importance of Art & Design

GCSE Art & Design will help you to become a creative and independent thinker and learner.

It will help you to build your confidence and offer you the opportunity to work to your own individual strengths.

During the course you will develop an appreciation of Art, Craft and Design and its role in the creative and cultural industries that enrich our lives. Not only will further studies in this subject enhance your work in other subject areas, but you will learn about the many career opportunities through further education or employment available with a qualification in Art & Design.

Pre - requisites for the GCSE Course

- Art & Design is an ideal subject choice if you feel you are creative, practical and enjoy drawing, designing and experimenting with a range of materials.
- You enjoy and are willing to explore working in new media across different areas of this subject.
- You aim to achieve a good KS3 assessment result of a Grade 3.
- You have an ability to meet homework and coursework deadlines.
- You wish to develop your skills further to a high level.

Details of the GCSE Course

The GCSE course builds on the skills that you have learnt and practised during Key Stage 3 and some of the ways of working may be familiar to you.

As an examination course student there will be opportunities for you to work in depth with new media materials and techniques, including Painting, Printing, Drawing, Mixed Media, Textiles, Photography, Photoshop and Three Dimensional work.

Through your participation in visits and workshops both in and out of school you will be able to work alongside practising artists and designers.

Art & Design lessons are timetabled for 3 hours each week and you will have one main teacher throughout the course.

Coursework Portfolio

This is a folder of work which you will create from the start of year 10 through to the end of the course.

Throughout the course you will have the opportunity to develop a series of 2 to 4 projects.

Current Project themes include;

- Architecture
- Animals and Insects
- Culture and Pattern
- Figure Drawing
- Natural Forms
- Close Ups

These units ALL involve different forms of drawing and painting (with a variety of materials) and research into the work of other artists and designers. You will be expected to complete some written annotations to accompany your visual work.

With the guidance of the 'specialist staff' in the department, you will be able to choose the materials and techniques you wish to use and be guided to which direction to follow. This will allow you to work independently and develop your own individual style of work.

Throughout the course you will be set regular and varied homework's. This work will be linked to your classwork studies and will be vital to the development of each unit.

You will be expected to attend after school coursework club once a week. These sessions may be used to extend your studies further or 1:1 tuition, individual target setting and review meetings.

To be successful you are expected to meet all set deadlines.

Students who achieve high grades at GCSE make the most of all the time made available for them. At least 2 members of specialist staff will be available in two different teaching rooms on 4 - 5 evenings each week after school.

Enrichment Opportunities

Throughout the course we encourage you to involve yourself in organised visits –to both local and National Art Galleries.

Some pieces of student's work are exhibited at a number of local and National Exhibitions and you may even be asked to 'put a price' on your work.

There may also be the opportunity to work with a practising Artist.

Monitoring of Your Progress

As you work through each unit of study your teachers will provide you with continual assessment by working alongside you when assessing your work;

- **Marking your individual studies - through every stage of your work.**
- **Setting targets to help you attain higher levels of achievement.**

You will also assess your own work alongside the work of other young artists to help you realise your intentions.

Assessment

60% of marks will be awarded for your Coursework and 40% for all your work completed for your final Examination.

All of your work is marked and assessed as you progress through the course.

In April/May of Year 11, a selection of your best work from your coursework and exam portfolio will form your exhibition of work. Once mounted, it will then be remarked by an external visiting assessor from the AQA Examination Board.

The assessor will be looking for evidence of your ability to:

- Develop ideas that are informed by your research into the work of other artists.
- Refine your work as it progresses, experimenting with various materials and techniques.
- Record observations and ideas successfully through drawing and other forms.
- Present a personal, informed and meaning response.

Can I study Art further at the End of Year 11?

At interviews, you can use your portfolio of work to provide evidence of your individuality, experiences and the high skills level you attain. Further courses include:

- Any specialist Art based A' Level course at another college (e.g. Fine Art, Textiles, Graphics, Computer Design)
- Advanced / Intermediate GNVQ courses in Art & Design at Further education Colleges.

Career Suggestions

The Art GCSE course provides an excellent foundation for Higher Education.

Current fast growing jobs in Art and Design are Animator, Architect, Film and Video Editor, Graphic Designer, Video Game and Web Designer.

MRS S ANDERS

Curriculum Leader of Art and Design

Computer Science

Qualification: GCSE in Computer Science

Exam board: AQA

Grades available: 9-1

Course Outline

This course has been created to get students working with real-world programming and provides a good understanding of the fundamental principles of computing.

This provides an academically challenging course for students of all ability levels. We will focus on python programming language for non-exam assessment, however we will look at others including HTML, Java and Block languages such as Scratch.

Key topics

1. Fundamentals of algorithms
2. Programming
3. Fundamentals of data representation
4. Computer systems
5. Fundamentals of computer networks
6. Fundamentals of cyber security
7. Ethical, legal and environmental impacts of digital technology on wider society, including issues of privacy
8. Aspects of software development
9. Non-exam assessment

The Nature of the Units

| Assessment | What is assessed? | How it is assessed? |
|---|--|---|
| Paper 1 Computational thinking and problem solving | Computational thinking, problem solving, code tracing and applied computing as well as theoretical knowledge of computer science from subject content 1–4 above. | <ul style="list-style-type: none">• Written exam set in practically based scenarios: 1 hour 30 minutes• 80 marks• 50% of GCSE |
| Paper 2 Written assessment | Theoretical knowledge | <ul style="list-style-type: none">• Written exam: 1 hour 30 minutes• 80 marks• 50% of GCSE |
| Programming project | The programming project assesses the students ability to use the knowledge they have gained on programming to solve a problem. | <ul style="list-style-type: none">• A computer program to solve the programming project• Written report: totalling 20 hours of timetabled work |

Further details available from:

www.aqa.org.uk/subjects/computer-science-and-it/gcse/computer-science-8520

Homework

Homework will be given out at least once a week and may be in the form of revision, research or completion of a coursework task. It will be expected that every student will also attend one Computing Club in the ICT suites per week. While in these sessions the students will be able to complete any aspect of their computing work with the assistance of a member of staff. These sessions will be monitored and reported upon in school reports as homework.

How parents can help?

Check that when the deadlines are met for all the coursework. Ensure students are completing their homework and classwork to the best of their ability. Ensure students have access to a laptop or desktop computer with internet access. You could buy the revision guide and work book recommended by AQA (GCSE Computer Science AQA Revision Guide - for the Grade 9-1 Course).

Reasons for choosing this subject

- If you wish to carry on studying Computer Science at post 16 or a career in ICT, programming or Computer Science.
- To develop your skills in preparation for careers such as game designer, solution architect, programmer, web security etc. The opportunities are wide and varied.

Requirements

Students must achieve at least a 3+ in maths by the end of year 9.

Miss L Chapman

Curriculum Leader of Computer Science, ICT and Business Studies

DESIGN & TECHNOLOGY

Qualification: GCSE in Design and Technology

This will cover all material areas with an in-depth focus on one of the two areas: Product design and Systems.

Exam board: Edexcel

Grades available: 9-1

Also available Food, Nutrition and Preparation and Engineering, see at the end of this section.

The Importance of Design & Technology

Design and technology is an important area of study for all, not just only those who enter **specialised** courses in further and higher education. Design and technology is a challenge to all young people. It requires initiative; an enquiring mind; determination; the careful management of time and resources; and a sense of responsibility for making decisions and taking action.

As you progress through the course, you will develop the ability to solve problems during both the design and making stages of a project. You will become more knowledgeable about the manufactured environment in which we live and, knowing the issues involved in the manufacture of affordable objects, become informed and discerning consumers.

Pre-requisites for the course

- Design and Technology- Timbers (Previously Product Design)
Good graphical/practical skills with an eye for detail. Good computer skills especially related to graphics.
- Design and Technology – Systems (Previously Electronic Products)
Good computer skills with an above average mathematic ability.

Details of the Course

Design & Technology:

Year 10 students undertake a range of minor projects in order to further your experience of the design process and to improve your knowledge of materials, joining methods and manufacturing processes.

Throughout year 11, you will undertake a major project. Students will be given the opportunity to develop their own design brief from a given context that will be provided by the exam board in June. e.g. Outdoor pursuits and physical fitness, Improving the quality of an individual or group of people.

On the single final written examination paper you will be tested on your core knowledge and understanding of design, materials (all focus areas) and components, ergonomics, environmental issues, manufacturing processes, scales of production and health and safety. Two of the six examination questions will be on your focus area and require you have in-depth knowledge of this.

Focus Areas to choose from:

- Design and Technology- Product design

This course will allow you to carry out designing and making activities using paper, card, modelling foam as well as wood, metal and plastic.

- Design and Technology – Systems (Previously Electronic Products)
This course allows you to specialise in the designing and making of electronic products. You will learn about designing and making quality products using appropriate electronic components and systems. There will be some emphasis throughout the course will be on circuit design and manufacture.

Students taking Electronic Products should be aware that mathematical calculations form an essential part of the course.

Equipment required:

- A Revision guide, specific to each GCSE course (approximately £4 each)
- A calculator for GCSE Systems.

Monitoring your progress

The department monitors your progress by:

- Tracking individual pieces of work as they are submitted using 'Progress charts' and comparing each piece of work handed in with your target GCSE grade to make sure you achieve your target grade.
- Marking sections of your coursework every couple of weeks to provide feedback and guidance on how to improve your final grade.

Assessment

Each of the courses on offer will allow you the opportunity to design and make projects in answer to an identified problem. Initially such problems will be set by the teacher but ultimately you will identify an opportunity based around a set theme that will form the basis of a major coursework project undertaken during years 10 and 11.

This **coursework** project accounts for **50%** of your overall grade and must be submitted two weeks before the Easter holidays. The other **50%** of the course is assessed by a single **examination** that is sat in the summer term.

For all the Design & Technology courses the Major Project (50%) is assessed under the following headings.

Designing Skills (Design Folder 35%):

- Analysis of problem and research
- Specification
- Generation of ideas
- Development
- Planning for making
- Evaluation and testing
- Use of communication, graphical and ICT skills
- Social issues and industrial practices

Making Skills (Practical work 15%):

- Correction of working errors including modifications
- Use of appropriate equipment and processes (including the use of CAM)
- Production and effectiveness of outcome

- Level of accuracy and finish
- Use of Quality Assurance (QA) and Quality Control (QC)

Progression opportunities

A GCSE pass of 9 - 6 in one of the above Design & Technology courses will allow pupils to study the full A' Level Product Design, A' Level 3D Design, A level electronics or a vocational course in joinery or electrical instillation.

Career suggestions

The nature of the advanced courses offered provides an excellent foundation for Higher Education and a range of exciting career opportunities such as:

Mechanical, Civil and Aeronautical Engineering, **Manufacturing Engineering**, Product Design, Industrial Design, Sports Equipment Design, Graphic Design, Stage and Set Design, Architecture, Landscape Architecture, Computer Game Design and CAD Technician.

MRS J JARVIS

Curriculum Leader of Design & Technology

DESIGN & TECHNOLOGY – Engineering Studies

Qualification: Level1/2 Vocational Engineering

Exam board: Eduqas

Grades available: Pass / Merit / Distinction

Pre-requisites for the course

The specification builds on the subject content that has been taught in Key Stage 3 Engineering. A genuine interest in all areas this course including: Technical drawing in 2D and 3D, classroom based theory lessons, developing practical skills in the metal fabrication workshop, and one research homework every week, are essential. Consistent commitment and enthusiasm throughout this course is expected.

What you will study

- develop a broad understanding of the engineering sector
- research a new idea
- use tools and equipment
- perform a range of techniques and processes using selected materials
- draw, develop and take part in an engineering project
- different engineering sectors
- the skills and qualities needed to become an engineer
- systems of measurement, scale and proportion in engineering drawing (2-D and 3-D)
- common tools used in engineering

Develop skills:

- in using tools and equipment
- in selecting and preparing materials
- in communication
- that are essential for the modern workplace, such as appreciation of appropriate behaviour and dress, personal manners and deportment, communicating with professional colleagues, independent working and a positive attitude to work

Assessment

(30%) Engineering in design – Internal assessment

(60%) Producing engineering products – Internal assessment

(30%) Solving engineering problems- External assessment

Progression opportunities

Successful completion of this qualification will enable learners to progress to Level 3 qualifications in related subjects. This qualification has been mapped to relevant engineering National Occupational Standards. Learners may, therefore, use evidence from this course towards the knowledge requirements of a relevant competence-based qualification. The knowledge and skills gained will provide an introduction to those required for careers in engineering.

Career Ideas

- Aerospace engineer
- Agricultural Engineer
- Automotive Engineer
- Broadcast Engineer
- Building Services Engineer
- Chemical Engineer
- Civil engineer
- Clinical Engineer
- Design Engineer
- Electrical Engineer
- Electronics Engineer
- Energy Engineer Maintenance
- Engineer Mechanical Engineer
- Production Engineer
- Structural Engineer
- Welder

MRS J JARVIS

Curriculum Leader of Design Technology

DESIGN & TECHNOLOGY – Food, Preparation and Nutrition

Qualification: GCSE Food, Preparation and Nutrition

Exam board: Eduqas

Grades available: 9-1

Pre-requisites for the course

The specification builds on the subject content that has been taught in Key Stage 3 Food Technology. A genuine interest in all areas of Food including practical work, new developments and Food Science is essential. Students must be well organised and committed to participating in weekly practical tasks.

Details of the Courses

This qualification is designed for learners with an interest in food and nutrition. It will provide learners with experience of using different cooking techniques and methods, while developing an understanding of the functions of foods and their nutritional benefits. It will enable pupils to develop an understanding of the science behind food and how food impacts on a person's wellbeing. As part of the course students will have to participate in a three-hour practical assessment where they will have to produce a starter, main and sweet course. In addition to the practical assessment students will have to complete a science investigation and a written examination.

This qualification aims to provide an understanding of:

- The relationship and health
- Factors that affect our food choices such as economic, ethical, moral, cultural and environmental issues.
- The function and nutritional qualities of foods
- The sensory qualities of foods and how food science principles can be applied
- How to prepare, process, store and cook food safely
- Different culinary traditions and cooking techniques used.

The objectives of this qualification are to help learners to:

- Prepare and cook using a variety of skills
- Understand food and its functions in the body and in recipes
- Understand balanced diets and modification of recipes for health
- Plan and produce dishes for a purpose.

Throughout the delivery of this qualification, the following core areas and transferable skills should be evident:

- Understanding food commodities
- Principles of nutrition
- Diet and health
- Food science
- Food sources and origins
- Cooking and food preparation.

Equipment required

Chef Whites (approx. cost £16)

Ingredients for practical sessions throughout the course, store cupboard essentials will be provided by school.

Assessment

Non- examination assessment 1 (15%)- The Food Investigation assessment (a scientific investigation which will assess knowledge, skills and understanding relating to scientific principles underlying the preparation and cooking of food. **(2500 word science investigation)**)

Non- examination assessment 2 (35%)-The Food Preparation Assessment (a three hour practical preparing, cooking and presenting a menu to assess knowledge, skills and understanding relating to the planning, preparation, cooking and presentation of food)

Written examination (50%)- Two sections of compulsory questions to assess the six areas of the content list.

MRS J JARVIS

Curriculum Leader of Design & Technology

Btech in ENTERPRISE

Qualification: Btech

Exam board: Pearson

Grades available: Level 1 Pass – Level 2 Distinction

About the enterprise sector

All businesses need enterprising employees to drive their organisations forward, to have ideas and initiatives to instigate growth and to ensure that businesses survive. Enterprise is a key government focus and is set to form an important part of the UK's global economic status both now and in the future. Enterprise skills provide a fantastic progression pathway into a number of roles in an organisation and are transferrable into all businesses.

Study of this will complement GCSE study through providing an opportunity for practical application alongside conceptual study. Students are provided with the opportunity to build skills that demonstrate aptitude for business and entrepreneurialism.

Who is the qualification for?

- Places on the course will be limited to 25 students, this will be allocated through an application process following an expression of interest.
- The course is designed to complement and combine the academia of core subjects in a practical structure.
- Students interested in building key business concepts with an analytical mind set.
- Motivated students with a desire to be successful.
- Students that want to develop technical skills in: Market Research, Planning, Promotion and Finance.

What does the qualification cover?

The Award gives students the opportunity to develop sector-specific knowledge and skills in a practical learning environment. The main focus is on the knowledge and skills required to research, plan, pitch and review an enterprise idea that includes:

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

This award complements the learning of other GCSE programmes and requires students to apply their knowledge in practical ways through activities that enable development of personal and professional growth.

What can it Lead to?

- Business Director
- Financial Advisor
- Investment Banker
- Entrepreneur
- Marketing
- Sales
- Events Co-ordinator
- Law
- Architecture
- Solicitor
- Accountancy

Details of the Course

Component 1: Exploring Enterprises

Component 2: Planning and Pitching for an Enterprise Activity

Component 3: Promotion and Finance for Enterprise

Components 1 and 2 are internally assessed and are designed to relate to achievement of the application of concepts underpinning the business sector through real tasks and activities. This style of assessment promotes deep learning through ensuring the connection between knowledge and practice. Component 3 is externally assessed and requires students to analyse and interpret information in relation to an enterprise and make recommendations on strategies to use to improve performance.

MR G TAYLOR

Curriculum Leader

FRENCH

Qualification: GCSE

Exam board: AQA

Grades: 9-1

Do you want a better chance of a job that takes you around the world?

There are all kinds of reasons for learning a foreign language. Language graduates find it easier to get jobs and there's a wide variety of careers to choose from. Languages teach you to be adaptable and better at communication. Once you've learned one foreign language, others become MUCH easier to learn too. Also people who speak foreign languages have brains which age more slowly!

France is the most visited country in the world with around 60 million tourists per year; there are 33 French-speaking countries including Québec (Canada). French and English are the only languages spoken as a first language on all five continents and the only languages that are taught in every country.

Learning French will improve your own vocabulary in English as well as your understanding of how your own language works. Learning French contributes to your development as a citizen. You learn to appreciate different cultures and empathize with other people's viewpoints. You will learn about the cinema and music of French speaking countries.

Details of the Course

The course is based on the new specification and is more engaging than ever before. There's no controlled assessment so your lesson time will be spent learning rather than memorizing essays and speeches.

There are three themes covered. These are "Identity and culture"; "Local international and global areas of interest" and "Study and employment".

Details of the Exams

Listening exam – 35mins Foundation or 45mins Higher

Speaking assessment – 7-9mins Foundation, or 10-12mins Higher

Reading exam – 45mins Foundation or 1 hour Higher

Writing exam – 1 hour Foundation or 1 hour and 15mins Higher

MR D BANNATYNE

Curriculum Leader for Modern Foreign Languages

GEOGRAPHY

Qualification: GCSE

Exam board: AQA

Grade available: 9-1

Why is Geography Important?

Geography is one of the most relevant and important subjects that can be studied at GCSE. With growing interest in issues such as climate change, migration, natural disasters and economic change you can develop an understanding of these topics, how changes are taking place and the reasons behind them.

Students will learn how to observe, describe, analyse, present, interpret and report information about the world and begin to better understand their place within it. It is a subject that covers a wide range of issues often seen in the daily news so students are kept in touch with the world on a global scale.

Details of the course:

The AQA course is based on a balanced framework of physical and human geography. It allows students to investigate the link between the two themes and examine the battles between the man-made and natural worlds. There is also a geographical investigation element which looks at carrying out and writing up both human and physical fieldwork.

The course is assessed through a series of three exams:

Paper 1: 1 hour and 30 mins -35%

Paper 2: 1 hour and 30 mins -35%

Paper 3: 1 hour and 15 mins -30%

Paper 1- Living with the physical environment

This unit covers physical processes and systems in a variety of places and at a range of scales. It covers natural hazards such as volcanic eruptions and earthquakes, ecosystems, rivers and coasts. Students will learn how the natural world and human world interact to give rise to a variety of landscapes and landforms.

Paper 2- Challenges in the human environment

This unit covers human processes, systems and outcomes and how these change over time and across different environments. The main topics covered are development, such as higher income countries (HICs), lower income countries (LICs) and newly emerging economies (NEEs), urbanisation, global economic change and resource management.

Paper 3- Geographical skills and applications

This unit is designed to be synoptic in that students will be required to draw together knowledge, understanding and skills from units 1 and 2. It is an opportunity for students to show their breadth of understanding and an appreciation of the interrelationships between the human and physical worlds. This unit also includes two geographical enquiries, each of which must include the use of primary data, collected as part of a fieldwork exercise.

Post 16

Geography is valued as a first class qualification from employers and Universities. A number

of pupils have gone onto study Geography at first class universities including Oxford.

Career / Educational Opportunities

By studying Geography you acquire a range of skills that contributes to your employability. The range of transferable skills, abilities and attitudes to independent learning developed make geographers attractive to employers.

Geography involves the synthesis of facts, figures, ideas and perspectives providing preparation for work. Skills include teamwork, decision-making, IT and communication skills.

Career paths open to Geographers are wide, e.g. those relating specifically to Geography such as Town and Country Planning, Land and Water Management, Environmental consultancy, development policy, tourism and recreation. Others can use their skills in more general terms such as Information Technology, administration and management, the financial sector and marketing.

MRS M SYKES

Curriculum Leader of Geography

HISTORY

Qualification: GCSE

Exam board: AQA (course code 8145)

Grades available: 9-1

The Importance of History

History is far more than the study of the past for its own sake; it has an essential contribution to make for jobs and preparing the citizens of tomorrow. By studying History you will develop the following skills:

- **Dealing with people.** History studies real people, well known and unknown, good and bad, who faced real situations some of which were like those that we face today and some of which were very different. In History you study their words and actions and try to work out their motives and beliefs.
- **Conducting investigations.** When we study History we investigate the lives of people in the past by using evidence that survives but we can never know everything about the past. If we are to get anywhere near the truth we have to analyse and evaluate this evidence, deal with the contradictions and ask awkward questions.
- **Communicating.** This means putting together a clear explanation in an organised way using the evidence to support the points made.

The study of History encourages people to be independent thinkers, open-minded, disciplined and good at problem solving. History also prepares young people to understand how democracy works and how it evolved as well as how their world developed and how it is continuing to change.

The course is taught in a broad way, which provides an essential political, social and economic education for students. You will have classroom debates, discussions and make regular comparisons with current affairs. It is essential that you are interested in the past and the way it shapes the present and future. Exam success in History places a high emphasis on reading and writing skills as well as a willingness to revise thoroughly (with guidance).

Details of the Course

This qualification is linear. Linear means that students will sit all their exams at the end of the course, there isn't a coursework or controlled assessment unit available. GCSE History students must take assessments in both of the following papers in the same series:

Paper 1: Understanding the modern world

Paper 2: Shaping the nation

Subject content

The GCSE History content comprises the following elements:

- one period study - America, 1920–1973: Opportunity and inequality
- one thematic study - Conflict and tension, 1894–1918 (based on World War One)
- one wider world depth study - Britain: Power and the people: c1170 to the present day

- one British depth study including the historic environment - Elizabethan England, c1568–1603

Careers open to Historians are numerous, e.g. those relating specifically to History such as teaching, research, politics and tourism. Many professions recognise and place high value on the transferable skills of historians, such as law, journalism, accountancy, advertising and marketing, as well as any number of apprenticeships and graduate training schemes in finance and industry, particularly those related to management.

MR J HOWARD

Curriculum Leader of History and Politics

ICT

Qualification: Cambridge National Award in ICT
Exam board: OCR
Grades available: L1P-L2D*

Course outline

Data Manipulation and Project Management are vital skills for success in employment and higher education and are among the key transferable skills required by employers. The Cambridge National in Information Technologies course develops students understanding of these skills through the development of creative products to solve real world data problems.

Course Units

R012

Understanding tools, techniques, methods and processes for technological solutions
(Exam unit)

Assessment

Written exam 1 hour 45 minutes.

R012 is worth 50% of students overall grade.

Topics

- Knowledge of hardware and software applications.
- Data Manipulation tools and techniques.
- Project Life Cycle – phases, interaction, inputs and outputs.
- Risks, legal moral, ethical and security issues.

R013

Developing technological solutions (coursework unit)

Assessment

- Coursework unit under controlled conditions
- R013 is worth 50% of the students overall grade.

Topics

- Focus on the use of skills to develop a creative technological solution to a real world problem.
- Follow a project life cycle and demonstrate skills such as SWOT analysis, GANTT charts, data collection and presenting data.
- Use hardware and software to create an integrated technological solution for data processing and communication of information.

Further information available from:

<https://www.ocr.org.uk/qualifications/cambridge-nationals/information-technologies-level-1-2-j808/>

Homework

Homework will be given out at least once a week and may be in the form of research, revision and exam style questions. It will be expected that every student will also attend one ICT/Computing Club during lunch or after school session per week. While in these sessions, the students will be able to complete any aspect of their work with the assistance of a member of staff.

How parents can help?

Ensure students are completing their homework and classwork to the best of their ability.
Ensure students have access to a laptop or desktop computer with internet access.
Ensure that your son attends ICT club when required and meets all deadlines.

Reasons for choosing this subject

- If you wish to carry on studying ICT post 16, or a career in the ICT.
- This would develop your skills into careers such as tech support, Desktop Support, Network Engineer, Web Developer etc. The opportunities are wide and varied.

MISS L CHAPMAN

Curriculum Leader of Computer Science and ICT

Media

Qualification: Cambridge National Certificate in Creative iMedia
Exam board: OCR
Grades available: L1P-L2D*

Course outline

On this course students will gain knowledge in a number of key areas in the media field, from pre-production skills to digital animation, and offers a hands-on approach to learning. The Cambridge National in Creative iMedia will also provide opportunities to develop useful transferable skills such as research, planning, and review, working with others and communicating creative concepts effectively.

Course Units

Compulsory units (Both units must be completed)

- Pre production (written exam 1 hour 15 minutes and is worth 25% of overall grade.)
- Creating Digital graphics (coursework unit 10 hours and is worth 25% of overall grade.)

Optional coursework units

Each student must complete 2 units from the list below. The units will be selected based on the skills, knowledge and preference of the majority of the students. All coursework units require 30 guided learning hours and should take 10 hours to complete. All coursework units have equal weightings and are worth 25% of the students overall grade.

- 2D & 3D digital characters
- Websites
- Story telling
- Digital animation
- Game Concepts
- Interactive Multimedia Products
- Digital Sound
- Digital Video
- Digital Photography
- Digital Games

Further information available from:

<https://www.ocr.org.uk/qualifications/cambridge-nationals/creative-imedia-level-1-2-award-certificate-j807-j817/>

Homework

Homework will be given out at least once a week and may be in the form of research, revision and exam style questions. It will be expected that every student will also attend one ICT/Computing Club during lunch or after school session per week. While in these sessions, the students will be able to complete any aspect of their work with the assistance of a member of staff.

How parents can help?

Ensure students are completing their homework and classwork to the best of their ability.

Ensure students have access to a laptop or desktop computer with internet access.

Ensure that your son attends ICT club when required and meets all deadlines.

Reasons for choosing this subject

- If you wish to carry on studying ICT or Media post 16, or a career in the ICT or Media.
- This would develop your skills into careers such as Web Developer, Sound engineer, Marketing, Games Designer, Photographer etc. The opportunities are wide and varied.

MISS L CHAPMAN**Curriculum Leader of Computer Science and ICT**

MUSIC

Qualification: GCSE

Exam board: AQA

Grades available: 9-1

The Importance of Music

Music is a unique in the fact that through study at GCSE level we develop key skills that prove vital throughout life. Being faced with a task, having to analyse, problem solve, practice and perform then evaluate is of great value to becoming successful in the future whatever pathway follows.

If you already play an instrument, then continuing with your musical studies will see a natural return for the time and effort previously invested as the 30% of the course is practical. Composing music in a variety of styles and genres accounts for 30% also, with 40% listening and appraising music.

A good grade in Music demonstrates a positive character and is appealing to future employers and universities due to the strength, determination, organisation, dedication and resilience involved in achieving success along with the academic excellence achieved. GCSE Music is an exciting and involving course which will enable you to develop gifts and talents in a stimulating and creative environment.

Pre-requisites for the Course

- You must be able to play a musical instrument and ideally be having instrumental lessons either within or outside school.
- You don't need to be able to read music but it puts you at an advantage.
- You must like listening to music (any style/genre).

Enrichment Opportunities

- The music department take regular trips to perform in National Festivals
- Trips to see professional ensembles such as the Halle and BBC Philharmonic
- There are afternoon workshops given in school by visiting professionals
- The boys have the option of joining various school ensembles (Brass, Jazz, Rock, Choir) and competing for school at a national level.
- Open sessions at Media City to experience the facilities on offer
- Management and promotion of organisations as businesses
- Boys taking ABRSM & Rock School exams will gain extra A-Level UCAS points.

Work related skills

- Music requires effort and dedication. Top universities regularly choose candidates that have instrumental skills as they realise that they can commit to learning at a high level.
- Individuals that have good attainment in music are highly desirable by employers.
- Music requires skills that are invaluable in any place of work.
- Music promotes higher level thinking and mathematical problem solving skills

What Next?

- You can carry on and take A-Level music.
- You could take BTEC & A-Level music technology.
- Further Musical study complements other subjects in higher education.
- You can carry on playing your instrument at a high level and enjoying music for many years to come

Career

- Professional Musician
- Sound Engineer
- Producer
- DJ
- Teacher
- Film
- Radio
- Television
- Concert Promoter
- Lighting Director
- Law
- Architecture
- Solicitor
- Accountancy

Details of the Course

1: Listening to and Appraising Music 40%

Listening exam taken at the end of the two years. All the content for this will be taught in weekly lessons and the students will learn a variety of listening skills.

2: Composing Music 30%

The students will compose two short pieces of music using state of the art iMac computers and professional industry standard compositional software.

3: Performing Music 30%

The students will perform two pieces of music on their chosen instrument. One a solo and one as an ensemble with others, this can be a teacher, family member or someone from another school. They can complete this at any time during the course and they will be recorded on a regular basis to ensure familiarisation with the format and continuous development of knowledge, experience and skills.

MR G TAYLOR

Curriculum Leader of Music

PHOTOGRAPHY

Qualification: GCSE Photography – General Course

Exam Board: AQA

Grades available: 9 - 1

The Importance of Photography

GCSE Photography will help you to become a creative and independent thinker and learner.

It will help you to build your confidence and offer you the opportunity to work to your own individual strengths.

During the course you will develop an appreciation of Photography and the world of Art and its role in the creative and cultural industries that enrich our lives. Not only will further studies in this subject enhance your work in others subject areas, but you will learn about the career opportunities through further education or employment available with a qualification in Photography.

Pre - requisites for the GCSE Course

- Photography is an ideal subject choice if you feel you are creative, have an interest in photography and enjoy drawing, collaging and using ICT as an image manipulation tool.
- You enjoy and are willing to explore the work of other photographers and artists.
- You are motivated to go out and take your own quality photographs in different locations.
- You aim to achieve a good KS3 Art assessment result of a Grade 3.
- You have an ability to meet homework and coursework deadlines.
- You wish to develop your creative skills further to a high level.

Details of the GCSE Course

GCSE Photography is an exciting course aimed at introducing you to digital photography and a range of image manipulation skills. During the course you will learn about photographic artists, composition, lighting effects, Photoshop and manipulating photographs through drawing and collage. You will develop your ability to work independently and to communicate and express your ideas creatively.

Photography lessons are timetabled for 3 hours each week and you will have one main teacher throughout the course.

Coursework Portfolio

This is a series of practical projects which are presented as PowerPoint presentations, which you create from the start of year 10 through to the end of the course.

Throughout the course you will have the opportunity to develop a series of 2 to 4 projects.

Project themes may include;

- Portraiture
- Architecture
- Machinery
- Natural Forms
- Close Ups
- Experimental Imagery

These units all involve image manipulation techniques and research into the work of other photographers and artists. You will be expected to complete some written annotations to accompany your visual work and evidence an element of drawing within your photographic work.

With the guidance of your teacher, you will be able to develop your own ideas while adapting and refining your work. This will allow you to work independently and develop your own individual style of work.

Throughout the course you will be set regular and varied homework's. This work will be linked to your classwork studies and will be vital to the development of each unit.

You will be expected to attend after school coursework club once a week. These sessions may be used to extend your studies further or 1:1 tuition, individual target setting and review meetings.

To be successful you are expected to meet all set deadlines.

Students who achieve high grades at GCSE make the most of all the time made available for them. At least 2 members of specialist staff will be available in the art department on 4 evenings each week after school.

Enrichment Opportunities

Throughout the course we encourage you to involve yourself in organised visits to both local and National Art Galleries.

There may also be the opportunity to work with a practising photographer.

Monitoring of Your Progress

As you work through each unit of study your teachers will provide you with continual assessment by working alongside you when assessing your work;

- Marking your individual studies - through every stage of your work.
- Setting targets to help you attain higher levels of achievement.

You will also assess your own work alongside the work of other young artists to help you realise your intentions.

Assessment

60% of marks will be awarded for your Coursework and 40% for all your work completed for your final Examination.

All your work is marked and assessed as you progress through the course.

In April/May of Year 11, a selection of your best work from your coursework and exam portfolio will form your exhibition of work. This will then be remarked by an external visiting assessor from the AQA Examination Board.

The assessor will be looking for evidence of your ability to:

- Develop ideas that are informed by your research into the work of other photographers and artists.
- Refine your work as it progresses, experimenting with various ideas and techniques.
- Record observations and ideas successfully visually, through the use of a camera, drawing and other forms.
- Present a personal, informed and meaning response.

Can I study Art further at the End of Year 11?

At interviews, you can use your portfolio of work to provide evidence of your individuality, experiences and the high skills level you attain. Further courses include:

- Any Photography based A' Level course at another college

Career Suggestions

Photography is a subject connected to a variety of careers, such as professional photography, work in the fashion industry, gallery and museum work, advertising and marketing, television and film work, journalism and teaching.

MRS S ANDERS

Curriculum Leader of Art and Design

RELIGIOUS STUDIES

RELIGION AND ETHICS (FULL COURSE)

Qualification: GCSE Full Course (Specification A)

Exam board: AQA

Grades available: 9-1

The course will follow AQA Spec A. This contains two equal exams, one in 'Religion' and one in Thematic Studies or 'Ethics'. The Religion portion is an in depth study of Christianity and Islam, gaining knowledge on the fundamental beliefs and practices of these two religions, as well as allowing critical analysis of the differences in opinions within each religion. For example, the study of Shia and Sunni Muslim interpretations of the pillars of Islam, even the differences between beliefs of a liberal Christian and a literalist.

The second exam focuses on applying the beliefs of Christians and Muslims studied to real life moral situations. Again understanding where the differences arise and critically analysing the differences. The Units we study are:

Social Justice – Prejudice and Discrimination, alongside Poverty and Wealth

War and Peace – Just War, Holy War, Terrorism and Pacifism

Relationships and Families – Marriage, Divorce, Homosexuality, the Role of Men and Women in the home and in religion.

Crime and Punishment – Crime, Punishment and Forgiveness

Examinations and coursework

There are two exams which take place at the end of year 11. Each exam is worth 50% of the final mark. Each exam lasts for 1 hour 45 minutes. There is just one entry level where pupils can gain everything from 9-1.

There is no coursework in Religious Studies and there are no controlled assessments.

Importance of the subject

Religious Studies is a popular and important subject as part of a balanced curriculum. It allows you to learn about the world in which you live and understand how religious beliefs can influence the behaviour and attitudes of people in your communities. Religious Studies develops thinking skills and allows you to formulate your own opinions on a range of ethical and philosophical issues. It allows you to analyse text, detect bias, balance arguments and formulate opinions based on evidence.

Work related skills

- Religious Studies is a serious option and one that is valued by colleges and employers as a subject that encourages tolerance, awareness of people and the world around you. It is an interesting way of gaining skills that contribute to getting a job – equal to anything else learned in school. Particular skills gained are:
- Understanding the motivations of different people when dealing with a range of ethical issues.
- Constructing logical arguments and providing evidence to back them up.

- Gaining confidence and the ability to speak in front of their peers and to debate their opinions in a structured way.
- An ability to empathise, appreciate and celebrate the diversity within our society and contribute positively to it.

14-19 progression

Many students follow GCSE with A' level Religious Studies and then use that as a basis for university. It fits well with other humanities subjects and provides an interesting contrast to science based subjects. The study of religion enables students to engage with many of the greatest thinkers who have ever lived: theologians such as Aquinas; philosophers who have addressed religion such as Hume; or sociologists and psychologists like Marx and Freud. Furthermore, students engage with great debates, the most obvious of which being the debate about the existence of God and the problem of evil. In short, students are provided with the opportunity to hone their skills in 'arguing a case on the basis of evidence' - a skill which is absolutely central to progress in the commercial sector (as well as in other careers). It is a valued subject by universities and colleges and, through the nature of the topics covered in the course, can be particularly relevant preparation for studying Theology or Religious Studies; however, the range of skills and concepts involved in this flexible subject make it an effective preparation for all humanities and many of the social sciences. Past A Level pupils have studied a wide range of courses at university including philosophy, law, business management, teaching and English. The skills and experiences gained through the course can lead to careers in teaching, social work, the police force, law, youth work and the medical profession.

Religious Studies GCSE will be a fascinating, fun and fulfilling experience for all abilities.

MRS P BROOKES

Curriculum Leader of Religious Education

SPANISH

Qualification: GCSE

Exam board: AQA

Grades available: 9-1

Do you want a better chance of a job that takes you around the world?

There are all kinds of reasons for learning a foreign language. Language graduates find it easier to get jobs and there's a wide variety of careers to choose from. Languages teach you to be adaptable and better at communication. Once you've learned one foreign language, others become MUCH easier to learn too. Also people who speak foreign languages have brains which age more slowly!

Spanish is spoken widely across the world, from Spain (obviously) to Mexico, Argentina, The USA, Chile, Cuba... the list is too long! In lessons there's the opportunity to watch Spanish cinema and listen to Spanish language music. You probably already know some Spanish music...

Details of the Course

There are three themes covered. These are "Identity and culture"; "Local international and global areas of interest" and "Study and employment".

The course is based on the new specification and is more engaging than ever before. The exam has changed so your lesson time will be spent learning rather than memorising essays and speeches.

Details of the Exams

Listening exam – 35minS Foundation or 45minS Higher

Speaking assessment – 7-9minS Foundation, or 10-12minS Higher

Reading exam – 45minS Foundation or 1 hour Higher

Writing exam – 1 hour Foundation or 1 hour and 15mins Higher

MR D BANNATYNE

Curriculum Leader for Modern Foreign Languages

Btec in Sport, Activity and Fitness

Qualification – BTEC (Equivalent to GCSE)

Exam Board –Pearson

Grades available - Distinction*, Distinction, Merit, Pass Level 2

COURSE CONTENT:

The Sport Tech Award gives learners the opportunity to develop sector-specific knowledge and skills in a practical learning environment. The focus is on the knowledge and understanding of skills in health, fitness, activity and sport. Students will also develop knowledge of the body systems, common sports injuries and technological advances that impact on sport and activity. Learners will gain theoretical understanding of the training, nutrition and psychological factors that influence and impact on engagement in sport and activity. They will also learn the underpinning principles of leadership and the physical and psychological benefits for session participants.

Assessment Details:

Students are assessed in three units of work:

- Two internal assessments – assignments set and assessed by teachers 60%
- One external assessment – 1.5hr written exam / 70 marks / 40%

Units of work:

- Unit 1 Understand the Body and the Supporting Technology for Sport and Activity
- Unit 2 The Principles of Training, Nutrition and Psychology for Sport and Activity (Exam)
- Unit 3 Applying the Principles of Sport and Activity

Assessment methods include case studies, assignments along with projects, performance observation and time constrained assessments.

Throughout the course student will have 3 lessons per week. Two theory lessons and one practical lesson. Theory lessons will be a combination taught theory content with written work and independent assignment based work. The practical lessons will a combination of sports practice sessions, fitness testing/training and leading. Correct kit will be required throughout.

How am I graded?

- Each unit consists of Level 1 Pass to Level 2 Distinction assessment criteria that must be met.
- You will complete the criteria for each unit of work depending on your target grade.
- You will receive regular feedback from your teacher alongside progress checks and a detailed report.
- Grading – Level 2 Pass to Level 2 Distinction*

Who is the Sport Technical Award suited to?

- It is best suited to students who have an interest in sport and physical activity.
- For students who play sport both in and outside of school.

- For students who often struggle answering questions in exams may prefer this award.
- Students who enjoy being assessed in a variety of ways including written tasks, creating posters, video analysis, power points, delivering presentations and working with computers would also be suited for this award.

Career suggestions

- Teaching, coaching and training
- Officiating / refereeing
- Facility management
- Fitness instruction
- Sports administration
- Sportsperson representation
- Equipment and sportswear manufacturers and suppliers

MR A DONNELLY

Curriculum Leader PE