# All Hallows Catholic High School

Key Stage 4 Curriculum Options Booklet



Notes For Students and their Parents

2021-2023

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### Headteacher's Letter

Dear Parent / Carer,

We are coming to another important stage in your child's career in school - the end of Year 9 and the start of the public examination courses in Year 10. Most of the courses will lead to public examinations in Year 11 and we want all our pupils to be successful in whatever courses they choose to follow.

The GCSE courses have changed considerably over the last few years. Nearly all courses will be assessed solely on pupils' performance in the final written paper(s) in the summer of 2023. All work done throughout Years 10 and 11 will, therefore, contribute very significantly to the final outcomes. Outstanding attendance will clearly be a crucial factor in ensuring ultimate success in the public examinations. It is essential that all pupils realise how much hard work and revision lies ahead of them, starting immediately in September 2021.

This booklet is to enable you to find out what courses are available and what they involve. Due to the current lockdown we are unable to hold our usual Options Evening for parents, and Options Fair for pupils. However, a recorded presentation will be available on the school website from 7pm on Thursday 25th February. We are acutely aware of the additional pressure felt by both pupils and parents during the pandemic. Please be assured that our help, support and guidance will be available to you as you navigate this year's Options process.

We hope that your child will look forward to his/her last two years in school, will work hard and achieve the successes which the vast majority of pupils have done since the school opened in 1975.

There is a great deal of hard work ahead but there is no reason why it cannot be enjoyable at the same time. With the right courses, the right attitude and the co-operation of parents and teachers, pupils can look forward to their final two years at All Hallows.

Yours sincerely

C. Horoeks

Mr C Horrocks Headteacher

### **Moving from Year 9 to Year 10**

#### The Key Stage 4 Curriculum

'We aim to develop the talents of all our pupils to their fullest potential through a curriculum which is broad, balanced and relevant, and which is supported by a wide range of extra-curricular activities.'

As pupils enter Year 10 they will be starting courses which lead to public examinations. Pupils will study courses which will give them a broad range of experiences and learning so that their opportunities will be as wide as possible when they decide on a career later in life.

All pupils will follow a set of courses which includes English Literature, English Language, Mathematics, Religious Education, Science, Physical Education and Personal Development. They will also select three subjects from the three option blocks.

A vocational route is also available for a small number of pupils as we offer a Certificate of Personal Effectiveness.

All pupils are entitled to Careers Education and Guidance. The lessons are part of the Personal Development Programme which will be delivered through weekly lessons and the emphasis is on enabling pupils to make well informed choices about their future.

Pupils who wish to learn to play a musical instrument are able to do so through the All Hallows Music School, which employs tutors for a wide range of instruments. This is an extra-curricular activity but lessons take place throughout the school day. Throughout Years 10 and 11 we hope for a 'return to normal' with opportunities to take part in enrichment and residential activities.

### **Key Stage 4 Subjects Studied**

#### Core Curriculum

English Language
English Literature
Mathematics
Science
Religious Education
Physical Education (non-exam)

#### **Additional Subjects**

In addition to the compulsory subjects, we offer optional subjects. Students must choose three or optional subjects from:

Art and Design Creative iMedia (Technical Award)

Computer Science Design & Technology

Food Preparation & Nutrition French
Geography History

Music (Technical Award) Performing Arts (Technical Award)

Physical Education (Technical Award) Spanish

Triple Science Certificate of Personal Effectiveness

#### **Subject Allocations**

Mathematics 5 lessons in Year 10, 4 lessons in Year 11

English 5 lessons

Science 5 lessons in Year 10, 6 lessons in Year 11

Religious Education 3 lessons
Physical Education 2 lessons
Personal Development 1 lesson
Option 1 subject 3 lessons
Option 2 subject 3 lessons
Option 3 subject 3 lessons

### The Sequence of Events

Options Booklet issued Tuesday 23rd February

Options Presentation Thursday 25th February

Parents' Evening Thursday 25th February

Year 9 Reports Home Monday 8th March

Option Forms returned by Wednesday 24th March

### **Making Decisions**

Making decisions is never easy. The decisions you will have to make about which Courses to take at Key Stage 4 are very important. It is essential that you think carefully regarding which subjects to study.

Your choice will depend on your ability in various subjects, your interests and intended career.

Read through the booklet carefully

• If in doubt, ask relevant members of staff for advice

Discuss your ideas with your parents

Choose subjects: You are good at

You enjoy

You need for your career

• Don't choose subjects: Just because your friends

want to do them

Just because you like the

teacher

## Details of Courses in Years 10 and 11

We have included information about courses the pupils will follow in Years 10 and 11. This will help you to see what is involved over the next two years. We have tried to make the information as accurate as possible (but examination boards can change details throughout the course).

### Will I get What I Choose?

We try our best to give students what they want and need, but classes have to be of certain minimum sizes, and our offer of subject depends upon numbers. Pupils will not be allocated on a 'first come, first served basis', but will be considered on their suitability for the course.

#### What do I need to do now?

Read through and carefully consider the information about both the compulsory subjects and the optional subjects. Then you and your parents must complete the option form, which is inserted at the back of this booklet. (It is essential that this form is returned to school no later than Wednesday 24th March).

# Compulsory Subjects

### **Religious Studies**



**Mathematics** 



**English** 



**Science** 

### **English Language**

#### **General Information**

- All pupils study GCSE English Language.
- 100% examination at the end of Year 11.
- The examination board is Eduqas.
- The examinations are untiered.
- Grade awarded 9-1.

#### **Qualification Achieved**

GCSE

#### **Course Content**

It enables students to read a wide range of texts, fluently and with good understanding. To
develop and improve their writing effectively and accurately. To enable students to listen
and understand spoken language, and use spoken standard English effectively.

#### **Examination Details**

#### Paper 1

- 40% of the GCSE
- Length 1 hour 45 minutes
- Section A (20%) Reading
- Answer questions on an unseen extract from a 20th Century prose text
- Section B (20%) Writing
- Narrative writing

#### Paper 2

- 60% of the GCSE
- Length 2 hours
- Section A (30%) Reading
- Answer questions on 2 unseen non-fiction texts, one from the 19th Century, the other from the 21st Century
- Section B (30%) Writing
- Two writing tasks e.g. Article, letter, speech

#### Spoken Language

- Unweighted
- One formal presentation or speech and response to questions
- The mark for spoken language is reported as part of the qualification but does not form part of the final mark and grade

#### **Useful for Careers in:**

Most careers For further information see:

Mr Henderson



### **English Literature**

#### **General Information**

- All pupils will study GCSE English Literature.
- 100% examination at the end of Year 11.
- The examination board is Eduqas.
- The examinations are untiered.
- Grade awarded 9-1.

#### **Qualification Achieved**

GCSE

#### **Course Content**

 The course aims to encourage students to develop knowledge and skills in reading, writing and critical thinking. It provides students with opportunities to read widely across a range of high quality texts

#### **Examination Details**

#### Paper 1

- 40% of the GCSE
- Length 2 hours
- Section A (20%) Shakespeare
- One extract question and one essay question
- Section B (20%) Poetry from 1789 to present day
- Two questions on Poetry, one of which involves comparison

#### Paper 2

- 60% of the GCSE
- Length 2 hours 30 minutes
- Section A (20%) Post 1914 Prose/Drama
- One question on a Post 1914 play or novel
- Section B (20%) 19th Century Novel
- One question on a 19th Century Novel
- Section C (20%) unseen poetry from 20th and 21st Century
- Two questions on unseen poems, one of which involves comparison
- Learners are not able to take texts into the examination

#### **Useful for Careers in:**

Most careers



#### For further information see:

Mr Henderson



### **Mathematics**

#### **General Information**

Pupils in Year 10 follow the Edexcel GCSE Mathematics 1MA01 scheme of work. Full GCSE taught, 5 lessons per week in Year 10 and 4 lessons per week in Year 11. Foundation and Higher Levels of the New Linear Maths GCSE are studied.

#### **Qualification Achieved**

GCSE Grades 4 - 9 (Higher Level) GCSE Grades 1 - 5 (Foundation Level)

#### **Course Content**

• Use and apply standard techniques (weighting: F: 50% H: 40%)

• Reason, interpret and communicate mathematically (weighting: F: 25% H: 30%)

• Solve problems within Mathematics in other contexts (weighting: F: 25% H: 30%)

#### **Course Topics**

• Number (F: 25% H: 15%)

• Algebra (F: 20% H: 30%)

Geometry and Measure (F: 15% H: 20%)

• Ratio and Proportion (F: 25% H: 20%)

Probability and Statistics (F: 15% H 15%)

#### **Coursework Details**

No Coursework.

#### **Exam Details**

All pupils will follow a two year programme beginning in Year 10 - with the examinations to be taken in the Summer of Year 11.

The examination will consist of three separate papers: 1 x non-calculator and 2 x calculator. The results of the three papers are equally weighted and account for 100% of their final mark.

#### **Useful for Careers in:**

Most employers require a 'good' GCSE in Mathematics. This will be judged as a Grade 4 or 5 depending on the course/career, or at least a good practical knowledge. A grade 4 is classed as a "standard" pass and grade 5 as a "good" pass. High grades needed for Medicine, Accountancy, Engineering.



Pupils considering 'A' Level Mathematics are normally expected to achieve at least grade 6 on the higher tier.

#### For further information see:

Mr Briscoe (Head of Department) Mrs Salisbury (Second in Department)

#### Additional Information:

The Revision Guide and Workbook provided by the exam board are recommended for revision. These are available from school at a reduced cost of £3 each.

A scientific calculator is also essential for successful study of mathematics and pupils must be very familiar with the workings of **their own** calculator.

### **GCSE Sciences**







#### **General Information**

Science is a dynamic and stimulating discipline, which is of an extreme relevance to everyday life, and as such the Science Department welcome the chance to motivate and encourage all students to develop investigative and exploratory skills through practical and fieldwork. Science is the ideal means by which to inspire pupils and to stimulate their interest and imagination.

All students must study a Combined Science course and pupils will leave with two GCSE grades. During this course we will endeavour to provide a range of interesting topics that will challenge your child to think and look beyond some of the headlines about Science and help them to become Scientifically literate. There is also an option for some pupils to take Triple Science.

#### PUPILS WILL FOLLOW ONE OF THE FOLLOWING ROUTES

#### 1. GCSE Combined Science - Six Exams for Two GCSEs (Compulsory):

Pupils will study a combination of topics in Biology, Chemistry and Physics. Combined Science is awarded on a 17 point grading scale, from 9–9, 9–8 through to 2–1, 1–1.

Pupils will leave with Two GCSE's graded 9-1 and sit six exams.

Six papers: Two Biology, two Chemistry and two Physics. Each will assess different topics.

**Duration:** All the papers are 1 hour 15 minutes.

**Tiers:** Foundation and Higher **Marks:** 70 marks per paper

Question types: multiple choice, structured, closed, short answer and open response.

#### 2. (OPTION) GCSE Triple Sciences - Six Exams for Three GCSEs (OPTION):

Students studying this option will be awarded three Science GCSE's (Biology, Chemistry & Physics)
Pupils will leave with Three GCSE's graded 9-1 and sit six exams in total.

Six papers: Two Biology, two Chemistry and two Physics. Each will assess different topics.

**Duration:** All the papers are 1 hour 45 minutes.

**Tiers:** Foundation and Higher **Marks:** 100 marks per paper

Question types: multiple choice, structured, closed, short answer and open response.

This option is for pupils that thoroughly enjoy the subject area, have demonstrated high ability in Science and are interested in the best preparation for A Level Sciences and Science based careers. Most of our Triple Science students will go on to take A Levels in Sciences. Many go on to University to study the Sciences, Engineering, Nursing, Medicine, Dentistry or Veterinary Medicine.

#### Combined Science: Useful for Careers in:

Food Industry
Electrics/Electronics
Beauty/Hair
Laboratory Technology
Childcare
Apprenticeships

#### **Triple Science:**

Preparation for A Level Sciences leading to a Science, Engineering or Medical based Degree at University.

#### For further information see:

Mr Clitheroe



### Religious Studies







#### Introduction

This cohort of students will study the Religious Studies GCSE for examination in the summer of 2023.
The department follows the Eduqas Route B 'Catholic Christianity and Judaism' GCSE specification.
This is based on the study of Foundational Catholic Theology, Applied Catholic Theology and Judaism.

#### **General Information**

- Full GCSE
- Three x 50 minute lessons per week.
- Every student takes the same papers.
- The course builds upon the skills and knowledge gained in Key Stage 3.

#### **Qualification Achieved**

GCSE Grades 9 - 1.

#### **Course Content**

YEAR 9/10: PAPER 1 - FOUNDATIONAL CATHOLIC THEOLOGY

A study of Beliefs, Practices, Sources of Authority and Forms of Expression based on:

**Theme 1: Origins and Meaning** - Students will study topics based on Creation, Origins of the Universe, Relationship between Humans and the rest of Creation, the Value of Human Life and Abortion.

**Theme 2: Good and Evil** - Students will study topics based on Original Sin, Perspectives on Good and Evil, Significance of the Incarnation, the Example and Teaching of Jesus, Natural Law and Conscience.

\* YEAR 10/11: PAPER 2 - APPLIED CATHOLIC THEOLOGY

A study of Beliefs, Practices, Sources of Authority and Forms of Expression based on: **Theme 3 - Life and Death** - Students will study topics based on Sanctity of Life, Beliefs about Life after Death, Resurrection and Euthanasia

**Theme 4 - Sin and Forgiveness** - Students will study topics based on Sin and Forgiveness, Aims of Punishment, Capital Punishment, Salvation and Free Will, Mary as the Model Disciple, Mission and Evangelism.

\* YEAR 11: PAPER 3 - JUDAISM

A study of the Beliefs &Teachings and Practices associated with Judaism. Students will study Jewish beliefs about God, Beliefs about Life after Death, Free Will and the Covenants with Abraham and Moses. Students will also study the Synagogue, Jewish Rituals, Practices in Daily Life and Jewish Festivals.

#### **Examination Details**

- Three exams Paper 1 (37.5% 1h 30), Paper 2 (37.5% 1h 30), Paper 3 (25% 1h)
- All students take the same examination papers. Therefore all students have the opportunity to achieve a grade ranging from 9 - 1.

#### **Useful for Careers in:**

Police, Law, Solicitor, Social Work, Charity Work, Ministry and Priesthood, Youth Work and Teaching.





#### For further information see:

Any of the RE teachers or any students who are studying the course.

### **Option Subjects**

You will be asked to choose from the following subjects:



Art and Design
Computer Science
Creative iMedia
Design and Technology
Food Preparation & Nutrition
French
Geography
History
Music
Performing Arts
Physical Education
Spanish
Triple Science
Certificate of Personal Effectiveness





### **Option Blocks**

### You will be asked to choose one subject from each block

OPTION 1	OPTION 2	OPTION 3
French	Art	Art
Geography	Creative iMedia	Computer
History	Design &	Science
Spanish	Technology	Design & Technology
Triple Science	Food Preparation & Nutrition	Food Prepara-
CoPE Award	French	tion & Nutrition
	Geography	Performing Arts
	History	Physical Education
	Music	Spanish
	Performing Arts	CoPE Award

Pupils should think about selecting a balanced range of subjects. You can not choose:

- Both Music and Performing Arts
- Both Creative iMedia and Computer Science
- Both Design & Technology and Food Preparation and Nutrition

### Art and Design







#### **General Information**

- This is a GCSE course.
- There are three lessons per week.
- It follows the AQA unendorsed specification.
- Some creative skill is desirable and the ability to draw is essential
- Every pupil follows the same course outline with individual outcomes.

#### **Qualification Achieved**

GCSE Grades 9-1 available.

#### **Course Content**

Pupils will be required to:

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

#### **Coursework Details**

- 60% Portfolio.
- 40% Controlled Test.
- Two projects will be undertaken throughout the course between September Year 10 to February Year
   11.
- A selection of the best work is submitted to the examiner.
- Work is displayed in South Ribble Art Exhibition each year.
- One day workshop with Artist in Residence.

#### **Examination Details**

- Pupils respond to one question from the examination paper.
- There is a ten week preparation period followed by a 10 hour controlled test.

#### **Useful for Careers in:**

All areas of Art and Design: Illustration, Fine Art, Craftsperson, Fashion Design, Computer Game Design, Architecture.

#### Visits:

Art trip every three years to Barcelona. Every year visits to Salts Mill Gallery, Saltaire. Landscape drawing in Lytham St Annes.







#### For further information see:

Mrs Calland or Miss Chambers





### **Computer Science**



AQA GCSE Computer Science helps you think about how technology is created. It allows you to understand how people work together with computers to develop world changing programs like Facebook, Spotify and eBay. You'll also develop the skills that colleges, universities and employers are looking for and they will prove valuable for the rest of your life. GCSE Computer Science goes really well with lots of other subjects, especially the sciences and mathematics

#### What will you study?

- Computational thinking: this is the process of thinking through a complex problem, taking the time to understand what the problem is and then developing potential solutions.
- Theoretical content: gain an understanding of the internal parts of a computer and how words, numbers, sounds and images are represented in a computer system. Learn about computer networks including the fundamentals of cyber security. Consider the ethical, legal and environmental impacts of digital technology.
- Software Development: understand how to design, implement and test a computer program to ensure it works effectively, including continual refinement of the end product.

#### How will you be assessed?

This qualification is linear which means that students will sit all their exams and submit their programming project at the end of the course.

#### Paper 1: Computational thinking and problem solving

What's assessed? - Computational thinking, problem solving, code tracing, python and applied computing.

**How is it assessed? -** Written exam set in practically based scenarios: 2 hours. (50% of GCSE) - A mix of multiple choice, short answer and longer answer questions assessing practical problem solving and computational thinking skills.

#### Paper 2: Written assessment

What's assessed? - Theoretical knowledge.

How is it assessed? - Written exam: 1 hour 45 mins (50% of GCSE)

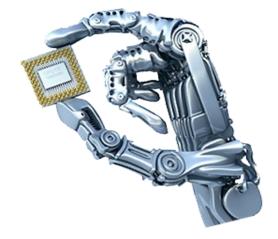
A mix of multiple choice, short answer, longer answer and extended response questions assessing a theoretical knowledge.

#### **Additional Information**

This GCSE course will be useful to anyone interested in pursuing a career in Computer Programming, Software Development or Cyber Security. This is a course which focuses on the technical aspects of computer systems and not on the skills associated with using a computer. A good understanding of Mathematical concepts is therefore required.

For More Information please see Mr Carr





### **Creative iMedia**

#### **General Information**

Creative iMedia is an exciting, engaging and challenging course that allows students to showcase their creative IT skills. The range of skills developed will open many doors for students either wishing to continue studies at college and university or thinking of starting a career in the field.

The qualification will assess the application of creative media skills through their practical use. It will provide students with essential knowledge, transferable skills and tools to improve their learning in other subjects with the aims of enhancing employability when they leave education, contributing to their personal development and future economic well-being.

The qualification will encourage independence, creativity and awareness of the digital media sector. The Cambridge Nationals in Creative iMedia will equip students with a range of creative media skills and provide opportunities to develop, in context, those desirable, transferable skills such as research, planning, review, working with others and communicating creative concepts effectively.

Through the use of these skills, students will ultimately be creating fit-for-purpose innovative media products. The hands-on approach that will be required to successfully complete this course has strong relevance to the way young people use the technology required in creative media. The qualification design, including the range of units available, will allow students the freedom to explore the areas of creative media that interest them most, as well as providing good opportunities to enhance their learning in a range of curriculum areas.

#### **Course Content**

Students will study 4 units, each worth 25% of their overall grade.

**Unit 1** - students will learn about how to plan pre-production effectively including understanding of client requirements and reviewing pre-production briefs. This unit is externally assessed through an OCR set and marked 1 hour 15 minute exam.

**Unit 2** - Digital graphics are a key part of most digital products and during unit 2 students will learn the basics of digital graphics editing for the creative and digital media sector, through the digital design and realisation of a DVD cover.

**Unit 3** - From film and television to computer gaming, digital characters are key components of creative media projects. Students will learn about character modelling in this sector, creating their own 2D and 3D digital characters.

**Unit 4** - This unit enables students to understand the basics of creating digital animations. Students will use their creativity to combine components to create a functional, intuitive and aesthetically pleasing digital animation against a client brief.





#### What skills will I acquire?

- Digital graphic editing
- Computer animation
- Games planning
- Web design
- Pre-production techniques



#### For further information see:

Mr Jousiffe Mrs Midgley Mrs Rostron

#### **Useful for Careers in:**

Digital Media is a key part of many areas of our everyday lives and vital to the UK economy. Production of digital media products is a requirement of almost every business so there is huge demand for a skilled and digitally literate workforce. Students will find the topics they study and the skills they gain during this qualification will help with a variety of possible careers with employers such as software companies, e-commerce companies, media based companies and countless other organisations with media/marketing/promotional/design/IT departments. This course can also lead on to Level 3 IT software development at colleges and 6th forms.

#### **Additional Information**

OCR Creative iMedia is on the DfE approved list of Technical awards. Students will gain a qualification which is recognised by **all** colleges, 6<sup>th</sup> Forms and universities as an equivalent to 1 GCSE. Grading will be in the form of Distinction, Merit, Pass, Fail.

### **Design and Technology**

#### What is Design & Technology?

Design and Technology is everywhere and in everything. Even the production of this page would not have been possible without the design and manufacture of a product to type and to print. D&T is essential to everyone's future. Imagine what would happen without creative minds developing new products and solutions to essential everyday problems and desires? Science & mathematics are the theory, but this is where the **theory becomes a reality**. Technology is changing, many aspects of technology are amongst the fastest growing industries in the world. Young people going into these industries will need to know how to innovate and use a wide range of technologies and materials to produce creative relevant and advanced products. For example there will be the need for traditional textiles students incorporate electronic devices and colour changing materials into their products so they can adapt to different outside influences automatically. Traditional electronics students will need to be able to work with a range of materials as well as electronic circuits to produce a product which is fit for purpose, and sustainable.

This course will teach the students about new and emerging technologies and how to work with a wide variety of materials from electronics, fabrics, plastics, woods, metals, to smart and modern materials.

#### What will you do?

Pupils throughout KS3 have been skilled in the design and creation of products in a wide variety of materials. They understand the design process, and are comfortable with creating new and unique items. GCSE Design and Technology is the continuation of this to a higher level, combining practical knowledge with transferrable skills such as problem solving and analytical thinking.

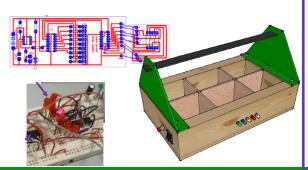
For the GCSE, groups will be decided by the particular focus area that each student is interested in. There will be groups which have an all

inclusive focus who will complete projects across the different DT areas and there will be a separate group who focus on the Textiles area. The assessment criteria allow strengths in one area to compensate for weaknesses in another, and reflect the holistic approach to design.



#### **Design & Technology**

This KS4 course mirrors real world practice. Allowing students to design and make high quality products out of woods, metals, plastics, electronic components and compliant materials. Using workshop and electronic manufacturing processes and machinery including the laser cutter, 3D printer, soldering equipment and workshop tools. The course is designed to foster awareness of the need to consider sustainability and the environmental impact of designing from the original concept of a product right through to the packaging.



#### **Design & Technology (with Textile focus)**

Students will learn all the same core principles as the Design & Technology students. They will be able to work with paper, card, polymers, woods and metals as well as specialising in the design and manufacture of Textiles based products. They will learn how to; draw fashion illustrations, model garments and accessories, experiment with decorative textiles techniques and create pattern and colour onto fabric. They will also study the work of past and present designers, smart materials and emerging technologies. Students will be able to create their final coursework piece out of textiles or a range of other materials

combined together. Their final GCSE exam will test them on core principals and Textiles knowledge.





#### **Course Content**

Within Design & Technology, pupils will be required to complete both a practical project and a terminal examination. These are weighted as below for the Design & Technology subjects.



#### Design & Technology and future careers.

Design and Technology feeds into two major sectors of employment.

- The **creative industries** are a huge and expanding sector of employment in the UK, worth around £15.5 billion per year, and one of very few sectors to have continued to **grow during the recession**. **Companies are desperate for young designers** with fresh ideas.
- UK engineering (mechanical/electrical/civil/structural) is world renowned for excellence, and
  another of very few sectors where employment is expanding. What you might not know is that
  the skills people gain leading to this profession also makes them incredibly good managers
  and chief executive officers. In fact over a third of the country's highest paid managers are
  qualified engineers.
- Completion of the new GCSE in Design Technology will allow you to consider careers in Fashion, Engineering, Architecture, Marketing, Science, Medicine, Graphic design, Product design and many more. Universities and employers value D&T as a subject due to its diversity and transferable skills such as problem solving, creativity, project management, time management and decision making.



#### **Coursework Details**

The Design & Technology coursework will each consist of a single project that will be undertaken under a controlled assessment environment during Year 11. The student and the teacher will select this project from a list produced by the relevant examination board. It will involve a self directed approach in the production of a design portfolio and lead to the manufacture of a chosen product.

#### **Examination Details**

The Design & Technology examination does not have a higher or foundation paper and therefore enables all pupils to access the higher grades. The examination will consist of one paper that will be undertaken during the summer term of Year 11.

#### At the end of the course you will be able to:

- Show evidence of analytical and independent thinking
- Engage with other people to solve problems
- Use complex manufacturing skills and computer aided design
  - Demonstrate clear time management ability
  - Create your own product from original concept to completed, functional item



**Qualification Achieved** 

AQA GCSE Design and Technology

OR

Edexcel GCSE Design & Technology (Textiles focus)

### **Food Preparation & Nutrition**

#### What will you study?

This new GCSE in Food Preparation and Nutrition is an exciting and creative course which focuses on practical cooking skills to ensure students develop a thorough understanding of nutrition, food provenance and the working characteristics of food materials. The course allows students to develop vital life skills that enable them to feed themselves and others affordably and nutritiously, now and later in life. It promotes independent thinking, forward planning and organisational skills. It also links food science with practical skills focusing on the function of ingredients.

#### Subject content

Food preparation skills - these are intended to be integrated into the five sections:

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



#### Careers

In a growing global food centred world, it prepares students for study towards degrees with a focus on Food and Nutrition Science. Food Manufacturing, Food Biotechnology (a big growth area) and links in well with Sports Science degrees. Other careers could include: Catering, Chef, Cookery School, Dietician, Environmental Health Officer,

Hospitality, New Product Development



Technologist, Nutritionist, Marketing, Process Technologist, Product Development, Quality Assurance Technologist, Research and Development Technologist, Teaching, Technical assistant, working in a café 21



#### Assessment of the Course

#### **Paper 1: Food Preparation and Nutrition** What's assessed?

Theoretical knowledge of food preparation and nutrition from Sections 1 to 5 (see left).

#### How it's assessed

Written exam: 1 hour 45 minutes

100 marks 50% of GCSE

Questions

Multiple choice questions (20 marks) Five questions each with a number of sub questions (80 marks)

#### Non-exam assessment (NEA) Task 1: Food investigation

Students' understanding of the working characteristics, functional and chemical properties of ingredients. E.g. function of eggs in foams. Practical investigations are a compulsory element of this NEA task.

#### Task 2: Food preparation assessment

Students' knowledge, skills and understanding in relation to the planning, preparation, cooking, presentation of food and application of nutrition related to the chosen task.

Students will research the task, complete 4 trial dishes, then prepare, cook and present a final menu of three dishes within a single period of no more than three hours, thoroughly planning in advance how this will be achieved.

#### How it's assessed

Task 1: Written or electronic 1500 word report including photographic evidence of the practical investigation.

Task 2: Written or electronic portfolio (approx 20 pages) including photographic evidence. Photographic evidence of the three final dishes must be included.

### French and Spanish









#### **General Information**

At All Hallows it is expected that many pupils will study a Foreign Language at Key Stage 4.
Pupils may choose French or Spanish (if Spanish has been studied at Key Stage 3). There
is also the option to study both languages. There has been a high take up of this option in
the past with many pupils achieving a very high level of success in both languages.

A GCSE in French or Spanish is important if:

- You are likely to apply to one of the universities which require a GCSE language.
- You are thinking of one day applying to do an arts, law, humanities or business course where universities will expect you to have the English Baccalaureate.
- You are thinking of becoming a primary school teacher.
- You are interested in travelling, or working in the tourism industry.
- You may wish to pick up another language later on.
- You are thinking of continuing with a language at A Level.
- You are interested in subjects such as Engineering or Management, where the best jobs often involve an international dimension.
- You would enjoy studying abroad for one year as part of your degree course.

#### **Examination Qualification Achieved**

Pupils will follow the Pearson Edexcel syllabus. This course is designed to encourage the
understanding and application of authentic practical language in normal day to day situations whilst at the same time enabling pupils to develop their understanding of the language, its culture, its grammar and its structures. Grade awarded 9 - 1.

#### **Examination Details**

Pupils are examined in each of the 4 language skills (Listening, Speaking, Reading, Writing). All the skill areas are assessed at the end of Year 11 and each carries 25% of the final exam.

#### **Course Content**

Students study five broad themes of:

- 1) School
- 2) Local area, holiday and travel.
- 3) Identity and culture
- 4) International and global dimension
- 5) Future aspirations, study and work
- In each theme the pupils study the necessary vocabulary, language structures and grammar. Many of the topics within the 5 themes build on work studied at Key Stage 3. The Scheme of Work aims to ensure progression in the language as the topics are revisited.
- The departmental Scheme of Work at Key Stage 4 continues to reflect the communicative approach to language learning whilst at the same time preparing pupils for the format and demands of external examinations.
- All pupils are encouraged to speak and write with accuracy and in depth and to express themselves with confidence.
- Most of the teaching is carried out in the foreign language and pupils are encouraged to use the language as much as possible.

### French and Spanish (Cont'd...)









#### **Skills**

- Pupils practise the four language skills of Listening, Speaking, Reading and Writing and thus develop confidence in communicating with other people.
- Through their study of a foreign language pupils are provided with a range of learning opportunities.
  - \* To develop their awareness and understanding of language
  - \* To develop their understanding of other cultures

#### **Additional Information**

#### **Enrichment Activities:**

- The Languages Department offers a wide range of enrichment activities to pupils. We have strong links with the Languages Departments in a number of local high schools as well as with Cardinal Newman College and the University of Central Lancashire.
- These links have enabled us to provide taster courses in Spanish, Italian, Portuguese, and Mandarin Chinese. We also organise trips to Germany, France and the Manchester Christmas Markets and we plan a trip to Spain in the near future.

#### **Useful for Careers in:**

Engineering

Law and International Law

Journalism and International Journalism

Banking

**Business and Commerce** 

Marketing

Travel and Tourism

**Armed Forces** 

Teaching (Primary and Secondary)

Translation and Interpreting

The Department for Education says:

Studying a language can be extremely rewarding and exciting. They provide an insight into other cultures and can open the door to travel and employment opportunities.

What's more, we know that employers value languages, as they are increasingly important to make sure we can compete in the global market.

The Russell Group has named languages as subjects that open doors to more degrees at universities.

Languages give young people a competitive edge.

For more information see:

Mr J Hennigan



### Geography









#### **General Information**

The AQA Specification is followed.

Geography is taught by specialist teachers in three 50 minute lessons per week. The department is well-resourced with excellent access to ICT facilities.

#### **Qualification Achieved**

The qualification will be graded on a nine-point scale - where 9 is the best grade.

#### **Unit/Papers**

#### Paper 1 - Living with the Physical Environment 35% (1 hour 30 minute exam)

- Tectonic Hazards
- Weather and Climate
- Rivers and Coasts
- Ecosystems and Tropical Rainforests and Hot Deserts

#### Paper 2 - Challenges in the Human Environment 35% (1 hour 30 minute exam)

- Urban Issues and Challenges
- Changing Economic World
- Resource Management with a focus on water

#### Paper 3 - Geographical Application 30% (1 hour 15 minute exam)

- Issue evaluation a decision making exercise based on a pre-release resource booklet issued 12 weeks before the exam
- Fieldwork two local fieldwork studies that investigate a human topic and a physical topic. The
  methods and processes used in the completion of fieldwork will be assessed in this written
  examination

#### Geographical skills will be examined throughout each of the three papers.

We are proud of Geography's inclusion within the English Baccalaureate and its importance in the holistic development of students. This exciting and relevant course studies the subject in a balanced framework of physical and human themes and investigates the link between them.

Geography is the bridge crossing the arts and sciences. A-Level Geography is an option that builds on the topics and skills learnt at GCSE.

#### **Useful for Careers in:**

Environment & Sustainability e.g. Conservation & Landscape Architecture. Travel & Tourism e.g. TV Researcher, Travel Writer. Global Issues e.g. Aid Worker, Human Rights Officer. Physical Systems e.g. Hazard Management, Meteorologist. Social Issues e.g. Marketing, Advertising.



#### For further information see:

Mr Walker Mrs Cooper Mrs Burke Miss Wood



### **History**

#### **General Information**

GCSE History is taught in three 50 minute lessons per week. The course follows the AQA Specification and builds upon the skills and themes of students' lessons in Years 7, 8 and 9.

#### **Qualification Awarded**

GCSE Grades 9 - 1. There are no tiered papers in GCSE History.

#### **Course Requirements**

Three eras of History must be covered:

Medieval (500 - 1500) Early modern (1450 - 1750) Modern (1700 - present)



#### **Course Content**

#### Paper 1

- Section A USA 1920 1973. This is a study of the USA in a period of opportunity and inequality
  when some Americans lived the 'American Dream' whilst others struggled with the nightmare of
  poverty, prejudice and discrimination.
- Section B Conflict and Tension in Asia, 1950 1975. This focuses on the Korean and Vietnam
  wars, and seeks to show how and why these conflicts occurred and why it was difficult to resolve the
  tensions which arose.

#### Paper 2

- Section A Britain: Health and the people: c1000 to the present day. This topic studies the
  development of medicine, surgery, anaesthetics, treatments and improvements in public health since
  the Middle Ages.
- Section B Elizabethan England, c1568 1603. This unit studies the challenges and changes that
  took place when Elizabeth I was queen and assesses the impact of religion, trade, foreign affairs and
  her private life on England and its people.

#### When studying History you will:

- Use information effectively which can help you to shed light on an investigation, a particular problem or issue confronting an organisation or individual.
- Be analytical and critical when researching topics or considering information presented to you.
- Understand how and why humans have behaved in the past and may behave again in the future!
- Learn the arts of debating and expressing a clear personal point of view are invaluable skills in job, college or university interviews.

#### **Examination Details**

#### For further information see:

**Paper 1** - 2 Hours 50% **Paper 2** - 2 Hours 50%

Mr Wallbanks Mrs Wallbanks

Mrs Washington Mr Jenkins

#### **Useful for Careers in:**

Learning from the past can help your future, as you will become a more informed person with a range of useful work skills and the tools to help you excel in higher education. Careers in Law, Social Work, Media, Journalism, Business, Police, Libraries, Teaching and Marketing are all open to you, as well as jobs in History related industries.

#### **Former History Graduates Include:**

Prince Charles, Lucy Worsley, Presidents G.W. Bush and Kennedy, ex-Prime Minister Gordon Brown, Michael Palin, Nicky Campbell, Sacha Baron Cohen, Shakira, Al Murray and Mary Beard.

#### **Additional information:**

History is taught through many ways, for example:

- Constructing reasoned arguments both in writing and speech.
- Playing a variety of fun simulations designed to make ideas easier to grasp, sometimes on your own, sometimes with friends.
- Creating mind-maps, posters and extended written answers.

Don't take History because you feel you ought to...but because you want to!



### Music



#### **General Information**

- ❖ It is a full BTEC Level 1/Level 2 Tech Award in Performing Arts
- It will be for 3 lessons per week.
- It follows the BTEC Level 1 / Level 2.
- It gives students the opportunity to learn about the various music products, develop valuable skills and techniques in music creation, performance and production, and explore potential careers in the industry.
- t is a focused vocational qualification for learners who want to consider a career or further education in the Performing Arts sector.

#### **Qualification Achieved**

BTEC Level 1/Level 2 Tech Award in Music.

#### **Course Content**

Component 1-30%

**Exploring Music Products and Styles** 

During Component 1, your students will:

- Explore different styles and genres of music.
- Take part in practical workshops to understand stylistic features and characteristics.
- Learn about the different products the music industry.
- **Develop** techniques in realising musical products.

Component 2 –30% Music Skills development

**Aim:** develop musical knowledge, skills, and techniques and apply them to a music product.

Assessment: internally assessed assignments

- \* During component 2, your students will:
- Reflect on their progress, and on areas for improvement.
- Choose a job role and explore the skills needed to fulfil it.
- Develop a range of skills.

Component 3—Responding to a music brief

Apply skills and techniques in a music performance, creation or production.

#### Music Skills development

**Aim:** develop musical knowledge, skills, and techniques and apply them to a music product

**Assessment:** internally assessed assignments

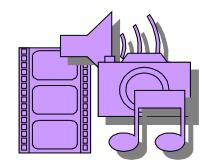
- \* Note: these draft component details are subject to change in the final qualification. During component 2, your students will:
- Reflect on their progress, and on areas

for improvement.

- Choose a job role and explore the skills needed to fulfil it.
- Develop a range of skills.
- Apply skills and techniques in a music performance, creation or production

#### **Useful for Careers in:**

Entertainment Industry
Performing Arts
Creative Design
Teaching
Communication
Expressive Arts
Theatre Management
Sound Technician



#### For further information see:



Mrs Colclough Mr Ajiteru

### **Performing Arts**

#### **General Information**

- ❖ It is a full BTEC Level 1/Level 2 Tech Award in Performing Arts
- t will be for 3 lessons per week.
- ❖ It follows the BTEC Level 1 / Level 2.
- It gives students the opportunity to explore a range of disciplines in the broad context of the entertainment industry.
- t is a focused vocational qualification for learners who want to consider a career or further education in the Performing Arts sector.
- It promotes an understanding of the contribution the entertainment industry makes at both local and national level.

#### **Qualification Achieved**

BTEC Level 1/Level 2 Tech Award in Performing Arts.

#### **Course Content**

**Exploring the Performing Arts** 

- Internally assessed assignments
- 30% of the total course

Component 1, your students will:

- explore performance styles, creative intentions and purpose
- investigate how practitioners create and influence what's performed
- discover performance roles, skills, techniques and processes.

Developing Skills and Techniques in the Performing Arts

- · Internally assessed assignments
- 30% of the total course

Component 2, your students will:

- take part in workshops, classes and rehearsals
- gain physical, interpretative, vocal and rehearsal skills
- apply these skills in performance
- reflect on their progress, their performance and how they could improve.

#### **Component 3**

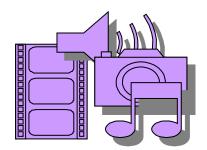
Performing to a Brief

To achieve this aim, your students will:

- use the brief and previous learnings to come up with ideas
- · build on their skills in classes, workshops and rehearsals
- review the process using an ideas and skills log
- · perform a piece to their chosen audience
- reflect on their performance in an evaluation report.

#### **Useful for Careers in:**

Entertainment Industry
Performing Arts
Creative Design
Teaching
Communication
Expressive Arts
Theatre Management
Sound Technician



#### For further information see:

Mrs Colclough



### **Physical Education**



#### **General Information**

- Pupils will have the option of Cambridge National Certificate in Sports Studies or GCSE PE.
- Pupils will be advised and guided as to which course would be most suitable for them.
- The courses both contain theoretical and practical lessons.
- Pupils will be expected to take part in extra-curricular activities when asked.
- Pupils will be expected to be at a Club, training and competing regularly in at least two sports or activities outside of school if they are considering GCSE PE. Ideally this will include an individual activity.

#### **Qualification Achieved**

Cambridge National Certificate Level 2 Distinction/Distinction\* (Equiv Grade 7/8/9 at GCSE) Level 2 Merit (Equiv Grade 5 at GCSE) Level 2 Pass (Equiv Grade 4 at GCSE) GCSE Grades 9-1.

#### **Cambridge National Certificate Content**

- Pupils study two mandatory units: Contemporary issues in sport (externally assessed) + Developing sport skills.
- Pupils will then study two further units that have been chosen by the PE staff.
- Each unit has a distinct number of learning objectives that must be completed.

#### **Assessment of Cambridge National Certificate**

- There is one 60 mark exam which is 1 hour in duration.
- Practical activities are assessed internally by the PE staff.
- Pupils complete coursework which is internally assessed and externally moderated.
- The certificate holds the exact same weighting as a GCSE for College applications.

#### **GCSE Course Content**

The course is split into the following categories:

- 60% Final Written Examination.
- 10% Written Non Examined Assessment Coursework.
- 30% Practical Assessment (10% for each sport assessed).

#### **Useful for Careers in:**

Sports Science
Physiotherapy
Teaching
Sports Coaching
Sports Development
Sports Industry



#### For further information see:

Mr Finch (Head of PE)
Mrs Preston (2nd in PE)

The OCR Website also contains course guides and specifications for further information.

#### **Additional Information**

- There is a very strong sporting heritage at All Hallows at both local and representative level.
- We now have 6 specialist PE teachers. This has resulted in a greater range of courses being offered.
- In order to give pupils the very best chance of achieving a high grade, it is essential that pupils train
  with a local club and represent a team outside of All Hallows in their chosen sport.

### The Certificate of Personal Effectiveness







#### **General Information**

The Certificate of Personal Effectiveness (CoPE) is a nationally recognised qualification, The qualification offers imaginative ways of accrediting young people's activities. It promotes, and allows schools to record, a wide range of personal qualities, abilities and achievements of pupils, as well as introducing them to new activities and challenges.

#### **Qualification Achieved**

CoPE Level 1 or 2 can be achieved.

Other qualifications can be obtained e.g. First Aid. Level one Kayaking, Level One climbing and Jamie Oliver cooking award. The Key Skills qualifications are recognised by employers and higher education.

#### **Course Content**

The course comprises of 13 modules. The module titles are: Communication; Citizenship and Community; Sport and Leisure; Independent Living; The Environment; Vocational Preparation; Health and Fitness; Work Related Learning and Enterprise; Science and Technology; International Links; Expressive Arts; Beliefs and Values; Combined Studies.

#### **Coursework Details**

Completion of a portfolio of evidence.

#### **Progression Opportunities**

The Certificate of Personal Effectiveness can support personalised learning and progression to Traineeships, Apprenticeships or Higher Education. They can also contribute to improvements in self-esteem, motivation and quality of learning and performance.

#### **Useful for:**

**Traineeships** 

**Apprenticeships** 

**Higher Education** 



For further information see:

Mrs Melling

