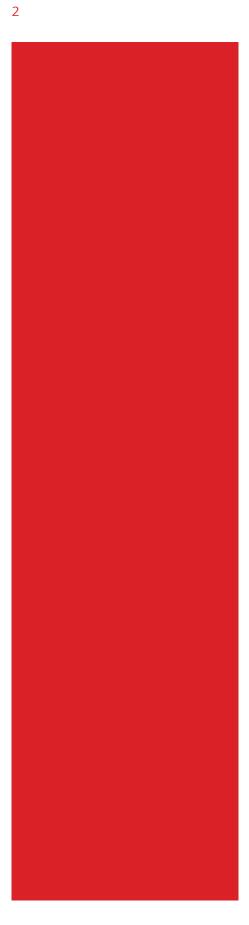




# **GCSE** Course Information

2020-2022



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### **INTRODUCTION**

#### **Dear Shell Parents**

The time has come to start the Options process for the Remove and Fifth Form years so we have prepared this booklet to give you brief details about each of the courses that we have on offer. Please take the time to read about the subjects that your son or daughter is considering taking at GCSE level.

#### THE CURRICULUM FOR REMOVE AND FIFTH FORM

The Curriculum is split into two parts: Core subjects and Optional subjects. The Core contains the compulsory subjects: English, Mathematics and Science and it accounts for 60% of lessons in the Remove and Fifth Form. Up to four Optional subjects complete the remaining curriculum time and at least one of these subjects must be chosen from the following list: Computer Science, French, Geography, History, Latin, RS and Spanish.

Our pupils can obtain up to eleven GCSE grades at the end of the Fifth Form (if Further Mathematics is taken) but this number may be lower depending on the ability of the pupil and their progress over the coming years. For example, all students follow a course in Science and most, but not all, take three GCSEs at the end of the Fifth Form. Those who are finding the course difficult, however, concentrate on getting two good GCSE grades in Double Award Science rather than three lower grades in the separate sciences. Students who have additional educational needs, and who have benefited from Learning Support or ESL tuition in the Shell, usually take one fewer option in order for them to continue with that support. Pupils receiving scholarships or exhibitions in Art, Dance, Drama, or Music are required to take those subjects at GCSE.

All the GCSE courses will be linear courses, with all the assessment happening at the end of the course. If pupils do not reach the required grade at the first attempt in English Language or Maths they will be able to retake the full GCSE in the November/January after the main summer GCSE examination period. Other subjects cannot be retaken until the following summer.

Personal, Social and Health Education gives breadth to the pupils' academic programme and in the Remove year focuses on Citizenship.

#### THE OPTIONS PROCESS

Shell tutors have already started to discuss possible subjects with their tutees and this will continue next term as the options process continues. They will be able to offer advice on suitable subject combinations and explain how a pupil can book an appointment with Mrs Leeper if advice on careers is needed.

The Shell Parents' Evening takes place on the 17th of January and you will be able to book appointments in the weeks prior to the meeting. This evening will give you the chance to talk to staff individually about the GCSE courses.

You will then be asked to submit your subject preferences immediately after the

parents' evening. From the information provided we will then draw up the Option Blocks. Given the number of permutations that exist it is not always possible to accommodate everyone's choices, but we will endeavour to find a solution that suits the greatest number of students.

At half term the Option Blocks will be released and you will then need to make your final choices, remembering to choose a balance of subjects by considering carefully any possible career paths. You should submit your subject choices as soon as possible so that I can start allocating pupils to classes. I will allocate places in the order that choices are submitted and if a subject is oversubscribed I will maintain a waiting list of students and notify those on it of the situation. Five is the minimum number of pupils for which we would normally run a subject. If a class does not have enough pupils to run, I will contact those involved.

Pupils do sometimes change their minds about their GCSE subjects between the time they submit their options choices and the start of the course. If this happens, then you should contact me about the proposed change as soon as possible, preferably by e-mail to kja@hppc.co.uk.

I hope that this booklet will provide you with enough information to make the right decisions, and I look forward to answering any questions you may have at the Shell Parents' Evening.

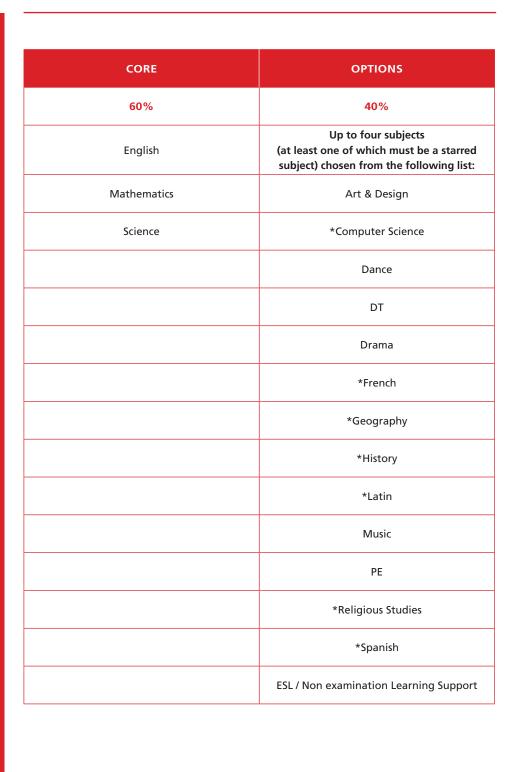
Yours sincerely

Keramy Austin

Director of Academic Administration

Keramy Austin

# THE CURRICULUM



# ENGLISH LANGUAGE & ENGLISH LITERATURE

# EXAMINATION BOARD: EDEXCEL (IGCSE)

#### **TEACHING APPROACH**

In our English classes, discussion, debate and personal interpretations are strongly encouraged. We use a range of teaching approaches and focus on skills-based learning.

#### **ENGLISH LANGUAGE**

#### **COURSE STRUCTURE**

The English Language course is designed to aid and assess pupils' development in the skills of reading, writing, speaking and listening. These skills are not only essential in future life, they also underpin successful study at all levels.

#### **EXAMINATION STRUCTURE**

The English Language exam consists of questions on unseen and pre-prepared non-fiction texts. There is one writing task, testing pupils on their ability to write accurate, well-structured and purposeful prose for a given purpose.

#### **NON-EXAMINATION ASSESSMENT**

The remaining two units are coursework units; one consisting of a piece of imaginative writing, the other is an essay comparing two literary texts.

#### **ENGLISH LITERATURE**

#### **COURSE STRUCTURE**

Pupils read a range of texts, covering English literary heritage and the three main genres: poetry, prose and drama. Pupils need to know their set texts well, having read them closely and formed their own judgements.

#### **EXAMINATION STRUCTURE**

Paper 1 is a closed text exam on poetry and prose. Pupils will be required to respond to unseen poetry, and to write comparatively about poems from the anthology they have studied. This anthology is issued by the exam board. Pupils will also be expected to write essays in response to questions on their set texts, for example, 'To Kill a Mockingbird'.

#### **NON-EXAMINATION ASSESSMENT**

The remaining two units are coursework; one consisting of an essay on a modern drama text such as 'A View from the Bridge', and the other an essay on a literary heritage text such as 'Romeo and Juliet'.

Edexcel allows teachers to select the texts they wish to teach from a short list, and each teacher is free to choose according to their professional expertise. We follow the Edexcel International GCSE (iGCSE) syllabus for both English Language and English Literature.

The English curriculum covers all forms of literature. From Shell to A level, we encourage pupils to engage with challenging texts that, we hope, speak to them about issues they find important and relevant.

Students study a Shakespeare text in each key stage of the curriculum along with other classical and contemporary drama, prose and poetry.

Creativity is key to our teaching and pupils are encouraged to develop their creative writing skills in extracurricular clubs and competitions. Similarly, we encourage wider reading at all levels of the school and subscribe to a range of literary magazines and websites.

Wherever possible, we organise theatre trips in order to provide fresh perspectives on and to consolidate pupils' understanding of the texts they are studying.

### **MATHEMATICS**

Mathematics covers many basic skills that will be needed in a variety of ways throughout life and because of this it is a compulsory subject for all middle school students.

Use is made of much of what is learnt in iGCSE Mathematics in the other subjects that students study. For example, in Science pupils may be asked to use formulae and solve equations, in Geography they will need to read charts and diagrams and use statistics and in DT they will need to use measures and make scale drawings.

Many university courses require iGCSE Mathematics as an entry requirement, as do many jobs and careers.

#### EXAMINATION BOARDS: EDEXCEL MATHEMATICS IGCSE AOA FURTHER MATHEMATICS IGCSE -

an extra iGCSE that some students will sit in addition to Mathematics iGCSE.

#### **TEACHING APPROACH**

While studying mathematics pupils will be expected to solve problems that might happen in real life by:

- · using mathematical skills and knowledge;
- using logic and reason;
- · breaking them down into small steps;
- learning how to use a calculator quickly and effectively.

In common with many other schools, we at Hurst have decided that we will not enter our top set for the iGCSE examinations at the end of the Remove; however, this policy is under constant review. Pupils in the top sets should expect to be stretched throughout the Remove and Fifth Form, often studying topics that are beyond the syllabus. Pupils in the top 4 sets will also be taught the content of AQA iGCSE Further Maths and entered for this extra qualification if appropriate. In this way they will be ready to tackle Mathematics in the Sixth Form.

#### **COURSE STRUCTURE**

The work is a natural progression from studies in the Shell (Year 9) and earlier years. iGCSE Mathematics covers a wide range of basic mathematical knowledge and skills, grouped into four areas:

- Number and algebra
- Shape, space and measure
- Data handling

The fourth area is using and applying the mathematics contained in these areas to solve a range of problems. In the new specifications, there is now a heavier emphasis on interpreting and analysing problems, and generating strategies to solve them.

#### **EXAMINATION STRUCTURE**

#### Mathematics iGCSE:

There will be two calculator papers.

#### Further Mathematics iGCSE:

There will be one non-calculator paper and one calculator paper.

#### **NON-EXAMINATION ASSESSMENT**

SCIENCE 9

# EXAMINATION BOARD: EDEXCEL (IGCSE)

#### **TEACHING APPROACH**

In practice the Science courses are tackled over three years as a significant start to the specification content is made in the Shell. Pupils will learn about the scientific process, performing practical and investigative work and covering the skills of investigation design, observation, measurement, data presentation and handling, drawing conclusions and evaluation. The courses aim to provide general scientific literacy, equipping pupils to question and engage in debate on the evidence used in decision-making, with substantial content to prepare for Sixth Form study of the Sciences.

#### **COURSE STRUCTURE**

#### **TRIPLE AWARD**

The full specification is studied and examined in each of Biology, Chemistry and Physics. Pupils will sit the terminal iGCSE paper in each science and an extension paper in each science. This will lead to three separate iGCSE grades, one in each of the sciences. It is anticipated that many pupils will follow the Triple Award route, including those pupils wishing to study a Science subject in the Sixth Form.

#### **DOUBLE AWARD**

Pupils following the Double Award route in the Fifth Form, will continue to study Biology, Chemistry and Physics as three separate Science subjects, however they will follow a reduced specification in each. Pupils will sit one terminal exam in each of Biology, Chemistry and Physics and they will be awarded two iGCSE grades based on the average mark achieved across the three exam papers.

The syllabuses followed are those of the Edexcel International GCSE (iGCSE). These are GCSE equivalent qualifications that can only be taught in Independent Schools; they provide a rigorous background in the three Sciences, whilst avoiding the constraints of coursework.

All pupils will follow the Triple Award specification in each of Biology, Chemistry and Physics during the Remove. Parents and pupils will be advised during the year if we think the Double Award route may be more appropriate in the Fifth Form.

DOUBLE AWARD				
BIOLOGY	The nature and variety of living organisms Structures and functions in living organisms Reproduction and inheritance Ecology and the environment Use of biological resources			
CHEMISTRY	Principles of chemistry Inorganic chemistry Physical chemistry Organic chemistry			
PHYSICS	Forces and motion Electricity Waves Energy resources and energy transfers Solids, liquids and gases Magnetism and electromagnetism Radioactivity and particles Astrophysics			

EXTENSION MATERIAL FOR THE TRIPLE SCIENCES		
BIOLOGY	The Double Award topics taken further	
CHEMISTRY	The Double Award topics taken further	
PHYSICS	The Double Award topics taken further	

#### **EXAMINATION STRUCTURE**

Each science certificate is assessed 100% externally and all examinations are taken at the end of the course. The assessment scheme takes the following form:

#### All pupils, Double Award and Triple Award:

Three x 2 hour written papers (one for each of Biology, Chemistry and Physics)

#### Triple Award pupils only, sit in addition:

Three x 1 hour 15 minute written papers (one for each of Biology, Chemistry and Physics)

The exam papers are not tiered, meaning that all candidates sit the same papers. There is no foundation paper option.

#### **NON-EXAMINATION ASSESSMENT**

### EXAMINATION BOARD: OCR

#### **TEACHING APPROACH**

Through critical analysis pupils will learn to understand and enjoy the multicultural and historical contexts in which works of art are created and will be able to communicate this knowledge articulately. They are required to work independently and to sustain a response from a given brief to its realisation, identifying and resolving problems and developing a final outcome.

Art is a language of visual symbols, the formal elements of which (line, tone, colour, pattern, texture, shape, form and space) can be learnt as in any language, and similarly forgotten if not used. To really excel however, pupils need the same high level of theoretical and practical intellect required for any other area of the curriculum. It is also a subject that needs to go beyond the limitations of the timetable and requires pupils to make use of the extra activities offered within the Art School. It should not therefore, be seen as an easy option, but as a very rewarding one.

Pupils are introduced to a variety of experiences employing a range of general art and design media and techniques. Through visits to galleries, museums and art history lectures they are introduced to a range of art, craft and design from past cultures as well as the present, including European and non-Western examples. Their response to these examples is shown through practical and critical activities and pupils are required to keep work journals for the collection and processing of visual information and ideas.

A range of opportunities will be provided for pupils to share and celebrate their progress and their outcomes in exhibitions during and at the end of the two year course.

#### **COURSE STRUCTURE**

#### There are 2 components:

- Component 1
   Personal Portfolio in Fine Art (coursework)
- Component 2
   Externally Set Assignment in Fine Art (exam).

Students can choose to work in one of the disciplines listed below, photography and drawing is integral to all students' work and concepts:

- Drawing and Painting:
   Pencils, charcoal, pastels, pen and ink,
   water colour, oil, acrylic and collage
   processes.
- Print making and Textiles:
   Lino cutting, relief printing, etching, mono-printing, screen-printing. Fabrics, appliqué, batik, tie dye, paper making, pattern design, printing, embroidery, weaving, collage, fashion design, constructed textiles.
- Ceramics and Three dimensional studies: Carved, modelled, constructed, clay, mixed media, assemblage, card, plaster, wood, stone and concrete.

#### **EXAMINATION STRUCTURE**

This comprises an externally set assignment. Students have eight weeks to produce initial research, preparatory sheets, and a work journal towards a final outcome. Students must choose to work in only one discipline from the list above. The 10-hour exam carries a weighting of 40%.

#### **NON-EXAMINATION ASSESSMENT**

Students submit a portfolio of 60% coursework by the deadline in the Lent Term.

Coursework and Examination will be internally marked and externally moderated.

Art education gives pupils the skills that will become increasingly important to their future development both in the workplace and during their leisure time. Aesthetic awareness will heighten and improve a pupil's personal perception of the world and their reactions and responses to it. This makes Art and Design unique within the curriculum and a qualification that is valued by both universities and employers.

### COMPUTER SCIENCE

Computer Science appeals to students who are interested in the inner workings of a computer and are keen to design and create their own programs. The course suits those who are analytical in their approach and enjoy problem solving. Strong mathematical skills are a bonus.

### **EXAMINATION BOARD:** OCR

#### **TEACHING APPROACH**

There is a large emphasis on practical work with students developing the fundamental skills of programming by creating programs using the LiveCode programming language. These skills are then used in the Controlled Assessment programming project. Theory is taught in a dynamic way with practical examples used to highlight key concepts, allowing students to gain subject knowledge in preparation for the final exams.

#### **COURSE STRUCTURE**

In Remove pupils will learn more programming techniques, and will work on creating a series of programs using the LiveCode programming language. Pupils will learn how to design an algorithm to solve a problem and how to define algorithms using flowcharts and pseudocode. In the Remove year pupils will be introduced to the controlled assessment project which will build upon the programming skills they will have learnt earlier in the course. Key computing theory is covered in a range of learning activities which will prepare the pupils for the two theory exams which are sat at the end of the Fifth form.

#### Component 1 – Computer Systems

The first component is an exam focused on computer systems covering the physical elements of computer science and the associated theory.

The syllabus includes:

- Systems architecture
- Memory
- Storage
- Wired and wireless networks
- Network topologies, protocols and layers
- Network security
- System software
- Moral, social, legal, cultural and environmental concerns

#### Component 2 – Computational Thinking, Algorithms and Programming

This component is focused on the core theory of computer science and the application of computer science principles.

The syllabus includes:

- Translators and facilities of languages
- Algorithms
- · High- and low-level programming
- Computational logic
- Data representation

# Component 3 – Programming Project (non-examination assessment)

This component is the non-examination assessment where candidates will be challenged by a range of exciting and engaging tasks to apply the knowledge and skills they have learnt.

Core skills covered:

- · Programming techniques
- Design
- Development
- Effectiveness and efficiency
- Technical understanding
- Testing, evaluation and conclusions

#### **EXAMINATION STRUCTURE**

#### Component 1:

Theory Paper Written Paper (90 minutes) 50% of the GCSE

#### Component 2:

Theory Paper Written Paper (90 minutes) 50% of the GCSE

#### **NON-EXAMINATION ASSESSMENT**

20 hours of guided time developing a coded solution. This component must be completed by candidates, but does not count towards the final grade.

DANCE 13

# **EXAMINATION BOARD:** AQA

#### **TEACHING APPROACH**

The holistic study of prescribed professional dance works provides the context for learning through performance, choreography and critical appreciation and enables candidates to experience different cultural influences and styles of dance.

#### **COURSE STRUCTURE**

#### Component 1:

#### Performance and Choreography

- Solo Performance of two set phrases
- Duo / trio performance
- Solo or group choreography

#### Component 2:

#### **Dance Appreciation**

- Knowledge and understanding of choreographic processes
- Critical appreciation of own work
- Critical appreciation of professional works

#### **EXAMINATION STRUCTURE**

#### Component 2:

#### **Dance Appreciation**

80 marks for written paper (90 Minutes) 40% of GCSE

#### **NON-EXAMINATION ASSESSMENT**

Internally marked and externally moderated Component 1:

Performance 30% of GCSE 15 marks for set phrases

25 marks for duo/trio performance

Choreography 30% of GCSE

40 marks

There is clear progression to further study, equipping students to succeed not only in their GCSEs but their A Levels as well.

#### **OTHER INFORMATION**

It will be expected that students regularly attend the theatre to see live dance performances to further stimulate their own creativity as well as reinforce and enrich their understanding of dance. Dance students should also become a member of one of the College's in-house dance companies to reinforce and develop performance and choreographic skills.

GCSE Dance focuses on the aesthetic and artistic qualities of dance and the symbolic use of movement to express and communicate ideas and concepts through the interrelated processes of performance, choreography and appreciation.

Dance is a powerful and empowering form of non-verbal communication and it is both physical and expressive, which makes it similar to and different from other art forms and physical activities.

The course acknowledges the important role that dance plays in young people's lives. Whilst many students will bring some previous experience of dance, others will have very little. This GCSE aims to value and build on whatever experience they have. GCSE students will study a range of dance styles which acknowledge aspects of the repertoire of dance that can be seen in the United Kingdom today.

### **DESIGN & TECHNOLOGY**

This is a stimulating and forward-looking course where pupils can gain experience of, and a greater insight into, some of the technological processes that affect us all. Pupils build on their previous learning from Shell allowing pupils to participate confidently and successfully in the GCSE years.

At GCSE, pupils will gain awareness and learn from wider influences on Design and Technology including historical, social, cultural, environmental and economic factors. Pupils will get the opportunity to work creatively when designing and making and apply technical and practical expertise. The GCSE course allows pupils to study core technical and designing and making principles, including a broad range of design processes, materials techniques and equipment. They will also have the opportunity to study specialist technical principles in greater depth.

The course is practically based and investigates a number of design problems which are resolved by the production of a final three dimensional artefact crafted in wood, metal or plastic. The systematic and logical problem solving approach is recorded in the production of a design portfolio where skills in the presentation of ideas, technical drawing and the use of IT are built up. The final project represents a substantial proportion of the examination marks. Preparation for the exam is covered in specific theory lessons. Theory lessons cover every aspect of the specification and are taught separately from practical lessons, although much of the theory dovetails with non-theory lessons.

This is not an easy option – pupils must be prepared to spend time in the department in addition to normal lessons and there will be a charge for non-examination assessment materials used.

### **EXAMINATION BOARD:** AOA

#### **TEACHING APPROACH**

Pupils are taught to:

- understand the basic design principles of line, form and colour and their application in designing;
- consider the conflicting demands that moral, cultural, economic, environmental, historical and social issues can make in the planning and designing of products;
- consider their own health and safety and that of makers, manufacturers, individual users and society at large;
- use graphic techniques and IT, including CAD, to generate, develop, model and communicate design proposals;
- produce and use detailed working schedules that will achieve the desired objectives in the time available, setting realistic deadlines for the various stages of manufacture, identifying critical points in the making process and providing alternatives to possible problems;
- be flexible and adaptable in their designing in order to respond to problems, changing circumstances and new opportunities;
- use tools and equipment safely, accurately and efficiently to achieve an appropriate fit, finish and reliable functioning in products that match their specifications;
- ensure, through testing, modification and evaluation, that the quality of their products is suitable for intended users and devise modifications where necessary that would improve performance.

#### **COURSE STRUCTURE**

There are two units – a non-examination assessment worth 50% and a written paper worth 50%.

#### **EXAMINATION STRUCTURE**

The written paper is two hours long and is designed to test the application of knowledge and understanding through a broad range of questions on different materials. Pupils will need to display specific material knowledge, and an understanding of core, specialist technical and designing and making principles.

#### **NON-EXAMINATION ASSESSMENT**

The 35 hour NEA takes place during the final year of the course and is worth 50% of the final marks. It is internally assessed and externally moderated. Pupils are required to submit a concise design folder and/or the appropriate ICT evidence with a 3-dimensional outcome by the end of the Lent term.

Throughout the project pupils should address the industrial and commercial practices, and the moral, social, cultural and environmental issues arising from their work. Experience has shown that pupils are often highly motivated when they devise their own project outlines based on a personal interest or hobby. This is, therefore, to be encouraged.

DRAMA 15

# EXAMINATION BOARD: CAMBRIDGE IGCSE

#### **TEACHING APPROACH**

IGCSE Drama is a course designed for pupils with an interest in the world around them. In the Drama classroom we explore, observe and create stories that examine the complexities of the world around us. Drama students are guided in developing their own creativity and imagination through engagement with challenging subject matter that poses the fundamental questions about the world in which we live.

Students learn through doing in Drama, completing a range of creative tasks. Lessons are facilitated by a specialist teacher but there is a great deal of independent thinking and doing within the classroom. Students often work in groups for large parts of the course.

Drama develops a range of what have become known as 'soft' skills: confidence, teamwork, reflection, evaluation, organisation, responding to feedback, resilience, communication, presentation skills, dealing with pressure and meeting deadlines...to name but a few!

When studying Drama students will fine tune their performance skills, however the iGCSE course will also develop students' ability to shape and structure dramatic material, conceptualise their own and other's art, design for the stage (including lighting, sound, costume and set) and direct others.

Above all, iGCSE Drama asks students to consider how they might reimagine the world through their own drama. It asks them to be human.

#### **COURSE STRUCTURE**

In the first year of the course, students will work on three practical assessments. In the Michaelmas term students will explore a play text in preparation for a scripted performance of around 10 minutes in length. In the Lent term students will explore a stimulus item before devising their own piece of theatre ready for assessment. In the

Summer term students will complete their third practical assessment – a monologue of between 3 and 4 minutes in length.

In the second year of the course, students will have an opportunity to re-complete their weakest assessment in the Michaelmas term. In the Lent and Summer terms, students prepare for the written exam. Students will study a set play text and devise their own piece of theatre in preparation to answer questions about their devising process.

#### **EXAMINATION STRUCTURE**

The written paper is worth 40% of the overall qualification.

Section A is a series of short answer questions based on a set text (released in December of the examination year).

Section B is a series of short answer questions based on a devised performance the students have performed.

Section C contains a choice of 25 mark essay questions based on the set text.
Section D contains a similar question for

#### NON-EXAMINATION ASSESSMENT

The coursework component is worth 60% of the overall iGCSE.

their devised performance.

Students submit their 3 strongest performances from throughout the course. These must include:

- A monologue
- A devised group performance
- A scripted performance

Students who are inquisitive and critical about the world around them tend to succeed in Drama. Students must be willing to take risks, be self critical and willing to openly present their own thinking in front of others.

Whether you wish to pursue a career in the arts or study something like Law at university, Drama is an excellent choice to develop the skills you need to succeed not only academically, but in life.

### **GEOGRAPHY**

Geography is the study of the physical and human worlds and the way they interact. Understanding the impact of an ever increasing population on global and local natural systems and resources, is the great challenge of our day. We encourage our students to embrace a broader view and become global citizens by taking responsibility for the world we live in. Sustainability remains a significant issue which our students explore both within and outside the classroom.

Geography as a subject is highly topical and can open up a wide range of choices and careers later on for those who might go on to pursue it in the Sixth Form.

# **EXAMINATION BOARD:** CIE (IGCSE)

#### **TEACHING APPROACH**

We use a wide range of teaching and learning strategies. This includes: discussion, role-play, research, independent learning, presentations, debates, use of IT, internet-based programs, documentaries and fieldwork in order to get the best out of all pupils.

#### **COURSE STRUCTURE**

All students start the iGCSE course during Year 9 so they are fully prepared for the Remove and Fifth years. The modules the iGCSE covers include: Volcanoes and Earthquakes, Rivers, Climate and Vegetation, Development and Industry, Food Production, Population, Migration, Settlement and Urbanisation, Weather, Tourism, Coasts, Energy and Environmental Risks of Economic Development. The course explores geographical skills and fieldwork techniques.

#### **TRIPS**

#### Remove

We offer a trip each academic year for the Remove to support the iGCSE course. Previous destinations have included: Iceland, Sicily and the Azores.

#### Fifth

We run local trips to support the necessary fieldwork techniques and skills required for the Paper 4 'Alternative to Coursework' examination. Recent trips have included; Hurst Castle Spit, Hampshire and the Tillingbourne River, Surrey.

#### **EXAMINATION STRUCTURE**

There are three exam papers in Geography:

#### • Paper 1

45%. 1 hour 45 minutes.

This tests knowledge and understanding of geographical themes supported by a range of case studies. It has a mixture of short answer and essay questions.

#### • Paper 2

27.5%. 1 hour 30 minutes.

This tests the interpretation and analysis of geographic skills and information.

• Paper 'Alternative to Coursework' 27.5%.

1 hour 30 minutes.

This examines the application of techniques used in fieldwork studies.

#### NON-EXAMINATION ASSESSMENT

HISTORY 17

# EXAMINATION BOARD: EDEXCEL IGCSE

#### **TEACHING APPROACH**

History is taught in a number of ways, using a great variety of materials. Pupils can expect to be using modern audio-visual equipment and information and communication technology; they can also expect to be analysing fascinating primary sources and historical interpretations.

#### **COURSE STRUCTURE**

The iGCSE course covers 4 topics:

- 1 Germany: development of dictatorship, 1918–45
- 2 A world divided: superpower relations, 1943–72
- 3 The Vietnam Conflict, 1945-75
- 4 China: conflict, crisis and change, 1900-89

The aim of the course is to develop the students' critical thinking skills, as well as an understanding of modern world history.

#### **EXAMINATION STRUCTURE**

• Paper 1 Depth Studies

50% of total iGCSE. 1 hour 30 minutes. Topics 1 and 2

• Paper 2 Investigation and Breadth Studies 50% of total iGCSE.

1 hour 30 minutes. Topics 3 and 4

#### **NON-EXAMINATION ASSESSMENT**

There is no coursework.

The iGCSE course is designed to give students an understanding of, and a passion for, modern world history.

This is a subject where classes debate rigorously, piece together the past using a range of fascinating documentary material, and learn how to write a convincing argument. Students will develop as critical thinkers, as they acquire knowledge, and will gain key analytical and evaluative skills. The course will investigate the role of key individuals and the causes and consequences of key turning points.

Most importantly historians at Hurst determinedly wrestle with the challenges of the course and love learning about the past.

### LATIN

Latin is the basis of a great deal of our language as well as of a number of languages native to Europe, but its influence is not limited to language. Many cultural, political, philosophical, military and literary allusions are made to events from the Roman world and their systems of civilisation and government can be spotted in your own home, in your city, in your favourite TV series and in countries that the Romans never even got as far as visiting. The main aim of a GCSE Latin course is to acquire an understanding of some of the elements of classical civilisation, literature and language which have had a profound influence on modern societies. The course is designed to fire the imagination and stretch the brightest pupils, as well as challenge those of all abilities. In essence, it aims to develop competence in the Latin language and a sensitive analytical approach to literature.

### **EXAMINATION BOARD: EDUQAS**

#### **TEACHING APPROACH**

We use a range of teaching approaches through which students can enrich their learning and knowledge of Latin and the Roman world, develop certain skills of analysis and strengthen their own use of the English language. These approaches include teacher-led sessions, paired and group work and sessions geared towards independent learning. We also aim to use IT as far as possible in lessons, and there are a number of good apps and websites focused specifically for students studying Latin at school.

Language work is cumulative and any work completed by pupils prior to the Remove year is relevant. All components of the language paper will be practised in lessons and there is a Defined Vocabulary List which accompanies the course. There is nothing like the joy of reading literature in its original language, and this is why we bother to learn the vocabulary and grammar of Latin; the literature aspect of the course is important, challenging and rewarding and pursued through two different papers. The literature is read together as a class, and there are roughly 120 lines of prose and verse literature. Exercises are used in

lessons designed to teach pupils how to take a critical approach to the literature through spotting literary techniques used by the authors, which pupils may find tough at first as they build up their skills in this new discipline. Through these exercises, pupils also gain an appreciation of the historical context and so content of the literature, about which they will need to answer questions in the exam. Essay writing forms part of the course, as does learning what each word of the Latin literature means. Coupled with the literature learning, pupils are encouraged to gain an understanding of the Roman world by learning about sources linked to the prose and verse literature. This will be a more familiar aspect of the course which links back to work done by pupils in Years 7, 8 and Shell, and is vital to gaining a full understanding of the theme which ties the verse and prose literature together. Pupils will be required to think about the reliability of sources and engage with additional source material and factual information so that they can evaluate what life was like for the Romans.

#### **COURSE STRUCTURE**

The GCSE breaks down into three key component parts: Language (50%), Literature and sources (30%) and Latin Literature (narrative) (20%).

#### **EXAMINATION STRUCTURE**

PAPER	LENGTH	MARKS	% OF TOTAL GCSE		
LANGUAGE	1 hour 30 mins	100	50%		
<b>Content:</b> Unseen translation; comprehension questions; English derivations from Latin words; and either English to Latin translation or grammar questions.					
LITERATURE AND SOURCES	1 hour 15mins	60	30%		
Content: Questions on literary style, plot development and historical context of verse and					
prose literature and sources on a chosen theme; essay style question evaluating information.					
LATIN LITERATURE (narrative)	1 hour	40	20%		
Content: Candidates are assessed on their ability to understand, analyse and respond to the					
literary style and context of a piece of continuous prose or verse Latin.					

Please note for the Literature and Sources paper and Latin Literature paper candidates are provided with a clean copy of the resources booklet and vocabulary to enable the candidates to achieve their best.

#### **NON-EXAMINATION ASSESSMENT**

# MODERN FOREIGN LANGUAGES: FRENCH & SPANISH

# EXAMINATION BOARD: EDEXCEL (IGCSE)

#### **TEACHING APPROACH**

We teach in a lively and communicative way. Our main aim is to ensure that pupils can understand spoken and written language and express themselves confidently, both orally and in writing. Grammar is taught alongside active communication skills so that pupils have the tools to use language creatively and accurately.

In addition to traditional textbooks we make considerable use of audio and video resources and authentic materials. Pupils are also given the opportunity to develop their language skills by making use of new technologies in the production of their work. The department aims to offer residential trips in order to promote and consolidate language learning along with an insight into culture and history.

Much of the teaching is conducted in the target language, but English is used for the explanation of grammar points and for clarification. We are fortunate to have native speaking language assistants who help us with preparation for the oral examination.

The Department aims to engender an enthusiasm for language that will encourage pupils to achieve the highest levels of academic success as well as giving them the important skills which they can use outside school and, hopefully, throughout their life.

#### **COURSE STRUCTURE**

IGCSE languages are topic-based courses, covering the following five different subject areas:

- Home and Abroad
- Education and Employment
- Personal Life and Relationships
- The World Around Us
- Social Activities, Fitness and Health

Pupils learn how to cope with everyday situations within these topic areas, with the emphasis split between the four language skills: reading, writing, listening and speaking. The language and grammatical structures gained during the foundation

years are developed as pupils produce increasingly sophisticated language. Oral and written skills are furthered through the addition of more complex vocabulary and structures. Pupils learn how to manipulate and contrast the present, past and future tenses and to express their opinions on a variety of issues.

#### **EXAMINATION STRUCTURE**

The iGCSE consists of three separate assessments, which are based on the following skills (each worth 25%):

#### Listening

The listening examination is a 30-minute assessment. All questions and rubrics are in the target language.

#### Oral

The speaking examination is conducted by the teacher and externally marked. It consists of a photocard and a conversation on two of the five topic areas.

#### **Reading and Writing**

This examination is 1 hour 45 minutes and is split into a reading section and writing section. Exercises vary from multiple choice and gap-fills to answers in French. In the writing section, candidates write about two of the five topic areas and then complete a gap-fill activity, which tests their grammatical knowledge and ability to manipulate language.

#### **NON-EXAMINATION ASSESSMENT**

There is no coursework, though pupils will be expected to prepare their photocard for the oral examination, and will have practised each of the topic areas thoroughly in advance. No dictionaries are allowed in any of the examinations, although pupils may use them when preparing for the speaking examination.

Demand for linguists has never been as high as it is today. Employers and universities are seeking students who have demonstrated, through formal language learning, that they have good communication skills, are openminded and willing to accept and work alongside people from around the globe.

### **MUSIC**

The GCSE Music course follows the Edexcel specification of which 60% is Non-examination Assessment or coursework. The remaining 40% is a written examination which involves listening questions. Elements of the NEA may be completed in the Remove whilst others have to be completed in the Fifth Form.

# **EXAMINATION BOARD: EDEXCEL**

#### **TEACHING APPROACH**

In order to start the GCSE Music course, pupils will need to:

- play an instrument (or sing) to about Grade 3 Associated Board level. For the final, examined performance, a student can attain full marks with a piece which is standard level (Grade IV equivalent).
- be able to read music to a basic standard
- have an elementary knowledge of music theory
- be interested in learning more about music and developing their musical skills

#### **COURSE STRUCTURE**

The two-year course will include: performance tasks where pupils play as soloists and within a group; analysis work where we study a variety of set pieces and take notes from the musical scores; composition exercises (one of which is in response to a brief set by the exam board) and listening questions which also focus on the set works.

#### **EXAMINATION STRUCTURE**

The overall structure and weighting is as follows:

#### Paper 1

30% of total GCSE

#### • Solo Performing 15%.

A solo piece is performed that is assessed by the teacher and recorded for external moderation. Any style of music and any instrument or voice is accepted.

#### • Ensemble Performing 15%.

A piece which is an ensemble performance (i.e. 2 or more players) is also performed. The part a pupil plays in the ensemble must not be doubled by any other instrument or voice and, like the solo performance above, it can be in any style.

#### Paper 2

30% of total GCSE

- Composing
  - 2 compositions worth 15% each.

In this unit, musical ideas are developed in the form of two compositions. One of these compositions must be in response to a brief set by the exam board and this is released in the last year of the GCSE course. The second composition can be completed at any point during the course and is in a free style. Pupils may choose to write for acoustic or electronic instruments/voice.

#### Paper 3

40% of total GCSE

The final part of the course is a listening and written examination in the Summer Term of the Fifth Form. The musical extracts which this part of the examination is based upon will be taken from the following Areas of Study:

Area of Study 1 – Instrumental Music 1700 - 1820

Area of Study 2 – Vocal Music

Area of Study 3 – Music for Stage and Screen

Area of Study 4 – Fusions

The final written examination has two sections and will last 1 hour and 45 minutes.

#### **NON-EXAMINATION ASSESSMENT**

This accounts for 60% of the overall examination. This work must be carried out in school and under teacher supervision.

### EXAMINATION BOARD: OCR

#### **TEACHING APPROACH**

As a department, we take great pride in the standard and effectiveness of our teaching and learning techniques in the classroom. Differentiated lessons will use a variety of learning styles and methods to help achieve personal bests, promote fun and metacognitive learning. Our students will leave the course as more confident young people, who have been stretched and challenged on a regular basis. They will be regularly asked to organise, manage and communicate under pressure.

#### **COURSE STRUCTURE**

The course is divided into three components: Component 1

Physical Factors Affecting Performances (Examined)

#### Component 2

Socio-Cultural Issues and Sports Psychology (Examined)

#### Component 3

Performance with Physical Education (Non-examination Assessment)

#### **EXAMINATION STRUCTURE**

The theory section is worth 60% and comprises two separate exam papers each an hour long.

#### **NON-EXAMINATION ASSESSMENT**

The Non-examination Assessment is worth 40% and comprises two sections: 30% - Performance practical in three activities (one team sport, one individual sport, one either team or individual). 10% - Analysing and Evaluating Performance, a written piece of work where students are required to evaluate their own or someone else's performance in a chosen activity.

GCSE Physical Education will open your eyes to the amazing world of sports performance. Not only will you have the chance to perform in three different sports through the non-examination assessment component, you will also develop wide ranging knowledge into the how and why of physical activity and sport.

The combination of the physical performance and academic challenge provides an exciting opportunity for students. You can perform, and then through academic study, learn how to improve your performance through application of the theory.

Physical Education is learned about through a range of different contexts and the impact it has on both others and our everyday lives. You will learn the reasons why we do things, why some people outperform others, mentally and physically. You will also delve into the ethical considerations behind the use of drugs and gain an understanding of the consequences of inactivity and poor diet.

### **RELIGIOUS STUDIES**

Religious Studies is one of the fastest growing subjects in schools and universities. In the world of work, employers look for someone with an enquiring mind, an appreciation of different viewpoints, and an ability to come to clear, balanced decisions. These skills all develop through studying Religious Studies. Religious Studies provides students with the chance to study issues and questions that matter such as 'What's the value of a life?' 'What beliefs will you live by? and 'How do we make sense of death?' Students will also develop a good level of religious literacy to help them understand the world around them through the study of Christianity and Judaism.

Through studying religion, students are able to develop their own thoughts and ideas about moral and ethical issues and questions of belief. This specification does not presuppose faith, and is designed to be accessible to persons of any religious persuasion or none. What is necessary is an interest in the beliefs and values of others.

# **EXAMINATION BOARD: EDUQAS**

#### **TEACHING APPROACH**

The GCSE course aims to:

- develop knowledge and understanding of Christianity, Judaism and non-religious beliefs, such as atheism and humanism;
- develop knowledge and critical understanding of religious beliefs, teachings and practices;
- develop an ability to construct wellargued, well-informed, balanced and structured written arguments;
- consider religious and, where appropriate, other responses to issues relating to life and death, relationships, morality and social justice;
- deepen learners' understanding of the relationships between people within the UK and around the world;
- challenge learners to reflect on and develop their understanding of values.

The teaching approach involves a variety of different activities focusing on the development of good reasoning and analytical skills. Discussion and debate will be an integral part to the development of the right approach to the study of religious, ethical and philosophical issues.

#### **COURSE STRUCTURE**

The course explores three main components: Component 1 (50%)

Religious, Philosophical and Ethical Studies in the Modern World, explored from Jewish, Christian and non-religious perspectives. This component consists of four topics: relationships, life & death, good & evil, and human rights.

#### Component 2 (25%)

A study of Christianity. Central beliefs and practices are examined and the diversity of views within Christianity are considered.

#### Component 3 (25%)

A study of Judaism. Central beliefs and practices of Orthodox and Reform Judaism are explored and examined.

#### **EXAMINATION STRUCTURE**

There will be three written examinations. Component 1 will be examined by a 2 hour examination of all topics. Components 2 and 3 will each be assessed by a 1 hour examination.

#### **NON-EXAMINATION ASSESSMENT**

### ENGLISH AS A SECOND LANGUAGE

# **EXAMINATION BOARD:** CIE (IGCSE)

#### **TEACHING APPROACH**

ESL is taught in individual or small group lessons, allowing the Head of ESL to respond to the individual needs of each learner. A variety of teaching approaches are employed and pupils are encouraged to take responsibility for their own learning. Our pupils usually have a relatively high level of English proficiency as they are following GCSE courses in their other subjects. The course is tailored to the particular needs of the pupil, with appropriate emphasis on grammar and vocabulary, listening, reading, writing and speaking skills. ESL tuition therefore focuses on supporting the pupil in his or her GCSE studies, as well as ensuring that all aspects of the ESL iGCSE are covered.

#### **COURSE STRUCTURE**

The ESL iGCSE focuses on four main skills:

#### 1. Reading

(factual texts from a variety of sources)
Pupils will learn to:

- understand and respond to information presented in a variety of forms;
- select and organize material relevant to specific purposes;
- recognise and differentiate between facts and opinions;
- infer information from texts.

#### 2. Writing

(information transfer, note-making, summary writing and writing letters and articles)
Pupils will learn to:

- communicate clearly, accurately and appropriately;
- convey information and express opinions effectively;
- employ a variety of grammatical structures;
- demonstrate a range of appropriate vocabulary;
- use correct paragraphing and punctuation;
- employ appropriate register and style.

#### 3. Listening

(responding to short and extended spoken passages)

Pupils will learn to:

- understand and respond to information presented in different ways;
- recognise and differentiate between facts and opinions;
- select and organise material relevant to specific purposes;
- infer information from spoken texts.

#### 4. Speaking

(discussion in relation to a set topic)
Pupils will learn to:

- communicate clearly, accurately and appropriately;
- convey information and express opinions clearly;
- demonstrate knowledge of a range of appropriate vocabulary;
- engage in and influence the direction of conversation;
- employ suitable pronunciation and stress patterns.

#### **EXAMINATION STRUCTURE**

The examination consists of two papers and an oral test.

The Reading and Writing paper is 2 hours long and has a 70% weighting.

The Listening paper is 45 minutes long and has a 30% weighting.

The Oral Test is 12-14 minutes long and the marks for the oral component do not contribute to the overall grade candidates receive for the written components. Instead, pupils are awarded a separate grade (1-5) for Speaking. As an alternative, a different syllabus is also available, which allows the oral component to be included in the overall grade. This count-in oral component option reduces the weighting for the Listening paper to 15% and allocates 15% to the Oral test. Pupils are entered for the syllabus which is most suited to their abilities.

#### **NON-EXAMINATION ASSESSMENT**

There is no coursework.

The English as a Second Language iGCSE is taken by pupils whose first language is not English. It is only relevant to those pupils who have ESL tuition. ESL pupils prepare for the exam during ESL lessons (for which there is an additional charge) and are entered for the exam in the summer term of their Remove or Fifth Form year, depending on their ability. ESL pupils are prepared for this exam in addition to the English Language GCSE and, although the exams complement each other to a certain extent, the aim of the ESL iGCSE is to ensure that students achieve a level of communication ideal for everyday use. The exam is designed for students who already have a working knowledge of the language and who want to consolidate their understanding in order to progress in their academic life.

### LEARNING SUPPORT

For a student who has a learning support need and requires some individualised support in the Senior School, it is necessary for them to study one less option subject at GCSE and therefore they should choose 'Learning Support' in one option block. This will ensure that they a) have space in their timetable to accommodate LS and b) allow some 'breathing space' for them to keep on top of their other subjects. Following this path enables the student to have the opportunity of attaining the best possible grades in their other subjects. Please do not hesitate to contact the Head of LS department (jill.silvey@hppc.co.uk) if you have any queries.

LS lessons are currently recharged termly. The number of lessons taught will be charged at the end of each term.

For the current rate per lesson, please refer to the Bursar's annual letter or contact the LS department.

# PSHE AND CITIZENSHIP

PSHE (Personal, Social, Health and Economic) education at Hurst helps pupils to improve their knowledge as well as developing personal skills and attributes that will equip them as they grow up and in adulthood. Our aim is to ensure that all our pupils stay safe and healthy by helping to prepare them to take on new responsibilities whilst having the necessary skills to make informed choices when managing risk. Our programme helps to develop resilience and the ability to empathise, whilst also encouraging independent thinking.

Citizenship lessons in the Remove year aim to prepare our pupils to develop the skills and knowledge needed to play an active part in society, whilst at school and beyond. We encourage our pupils to engage in politics and current affairs as well as exploring a range of topics such as human rights and the economy.







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