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# INTRODUCTION

The aim of this booklet is to outline the curriculum in the Fifth Form at Whitgift. Our fundamental objective is academic excellence by ensuring that all our students work to their full potential. Although this booklet focuses on academic information, it is important to add that there is a wide range of co-curricular activities available to students. At Whitgift, there is a commitment to the all-round personal development of every pupil.

It is a general requirement that a minimum of an A grade should be achieved at GCSE level should a student wish to continue with that subject in the Sixth Form.

## Pathways

The core principle we work to is that it is desirable for pupils to achieve as many A\* or A grades as possible; our analysis of university applications confirms this is crucial to maximise university offers in the Upper Sixth. We therefore have considerable flexibility in our Fifth Form curriculum, ensuring a more personalised approach to learning and a curriculum which is tailored to the strengths of each individual pupil.

To support this objective, boys sit a series of standard cross-year tests during the Upper Third Form known as Pathways Assessments, which guide pupils and parents as to the number of subjects which they should study to GCSE. These assessments are devised by Heads of Department at Whitgift, and aim to reflect the type of skills and knowledge required in their GCSE subjects. As a result of these tests, pupils and parents will be advised as to whether they are best suited to study eleven GCSEs, or a programme of study leading to eight, nine or ten GCSEs. Those pupils on a pathway to eight, nine or ten GCSEs will receive consolidation lessons in these subjects as part of their timetable instead of taking additional subjects. For those judged to have the potential to perform well in eleven GCSEs, it is our expectation that they will start their GCSE course with this number of subjects.

## Lower Fifth Forms

All boys take the following subjects:

1. Critical Reflection, PE and Games are taught, but are not courses leading to GCSE.
2. English (leading to English Literature and English Language IGCSEs) and Mathematics.

In addition to these, boys are invited to choose 5 or 4 or 3 additional optional subjects depending on the pathway they are following. These Criteria apply:

- Pupils must choose at least one Humanities subject (History, Geography or Theology and Philosophy).
- Pupils must choose at least one Modern Foreign Language (French, German, Spanish, Japanese or Mandarin Chinese).
- Pupils can only study languages in the Fifth Form that they have studied in the Upper Third.
- The full list of option subjects is: Art and Design, Art Graphics, Classical Greek (currently studied off timetable in Upper Third), Computer Science, Design Technology and Engineering, Drama, Economics, French, Geography, German, History, Japanese, Latin, Mandarin Chinese, Music, Physical Education (GCSE), Section Française, Spanish and Theology & Philosophy (GCSE).



Pupils wishing to study Computer Science or Economics will need to sit the relevant Aptitude Test for these subjects. These Aptitude Tests take place during the afternoon of the second day of the Pathways assessments.

### **Upper Fifth Forms**

Internal exams towards the end of the Lower Fifth Year may be used to further a student's programme of study. In Science, the majority of pupils will continue to study three separate sciences (3 IGCSEs) but a significant number may benefit from doing Double Award Science. A number of students will drop English Literature at this stage in order to concentrate on the English Language paper. There will also be some students who will drop an Option subject in order to focus on core subjects and receive some Learning Support. This process allows each student to perform to their very best in the GCSE exams at the end of the Upper Fifth.

## **SUBJECT INFORMATION**

Compulsory non-examined subjects are detailed first: all subjects in which GCSE exams must be taken – both compulsory and optional – are then listed in alphabetical order.

## **EAL – ENGLISH AS AN ADDITIONAL LANGUAGE**

### **Upper school**

International students are assessed for their level of English when they join the school. Based on this information, extra support is offered to ensure they reach their full potential in all subjects.

The prime focus in the Fifth Form is the improvement of their level of English so that they reach their full potential in national assessments. In the Sixth form, the main aim is to enable them to have access to their choice of UK university by preparing them for the entrance requirements. We offer exam preparation classes, language support classes, one-to-one sessions and, if necessary, in-class support.

## **LEARNING SUPPORT**

Across the school we use prior data, our screening, teacher referrals and observations to inform our decisions as to a students' needs and strategies to support them. This occurs throughout the year, is monitored regularly and shared with staff and parents.

### **Upper School**

Students will select their pathway choice at the end of U3, here they may be invited to choose Study Support as an option. These sessions are very individual and aim to identify areas the student has struggled with during the week and support their learning to enable them to access the next lesson successfully.

The department is always available before and after school as well as at break and lunchtimes to support students with academic as well as social issues.

## PHYSICAL EDUCATION AND GAMES

All boys follow two periods of Physical Education over a two-week cycle, and a double games lesson per week.

### PHYSICAL EDUCATION

The syllabus is designed to develop the knowledge and skills gained in the Lower School, and introduce a wider programme of study. The programme continues to develop core elements, particularly hand-eye co-ordination skills and tactics. A deeper understanding of health and fitness is pursued with boys gaining the skills and knowledge to enable them to lead a healthy lifestyle both in and out of school.

Within the swimming element boys are given a solid grounding in the four major strokes, and then develop their water skills by introducing water-polo, diving and life saving. Outside of the timetable there are opportunities for squad swimmers to train at least four times a week and for recreational swimmers to participate in at least three extra lessons.

#### Lower Fifth Form

The programme continues the development of health related fitness, basketball, volleyball, badminton, tennis and athletics (track and field). Boys begin to refine their skills and develop a deeper understanding of the rules and tactics involved in the activity.

#### Upper Fifth Form

The programme follows a similar content to the Lower Fifth Form with health related fitness, squash, basketball, volleyball and athletics (track and field) all being covered.

Again the Health Related Fitness course develops pupils' understanding of the need for physical activity, and the different forms of training available. Physiological considerations are discussed further, including interval and periodic training zones. Pupils begin to refine their skills and understanding, with a greater portion of the time being allocated to game situations.

The Physical Education syllabus should not be viewed in isolation; there is an extensive house and sports club co-curricular programme where other activities such as cross-country, fives, tennis, rugby, hockey, golf and judo can be enjoyed. Regular midweek and Saturday school fixtures for A, B, C, D and E teams enhance the opportunities further. It is hoped that all boys can find their particular sporting interests at whatever the level, and pursue their interests after leaving school.



## **GAMES**

The programme complements the Physical Education and swimming units of work. In the Upper School a wide range of activities is provided. The core sports are rugby, hockey, Association Football and cricket. However, for those not involved in these core sports there are opportunities to try athletics, badminton, basketball, fencing, fives, outdoor pursuits, squash and tennis.

The activities are devised to enable the boys to have an extended programme of study so that by the time they leave the school they are able to pursue a healthy lifestyle through physical activity and have knowledge and understanding of a wide range of sports.

## **PSHEE & CRITICAL REFLECTION**

All boys follow a 'Critical Reflection' syllabus in Upper Third to Lower Sixth Forms, which involves them developing their critical and creative thinking skills while examining topics in Citizenship and Ethics. There is an emphasis on discussing and reflecting on values, while also being encouraged to substantiate opinions with good reasons. During these two Fifth Form years, the boys will consider various spiritual, moral, social and cultural issues with which they will be faced as young citizens in today's society. Over the two years, boys also have E sessions on sex education, drugs education and coping with stress.

## **STUDY SKILLS**

As part of the school-wide programme of academic enrichment and support, during the Fifth Form boys have sessions on Study Skills covering planning and organisation, mind-mapping, revision notes, flash-cards and memory techniques. The aim of this programme is to equip our students with the skills to become effective and independent lifelong learners, which should stand them in good stead for GCSE and beyond.

## ART

This course continues to follow the way of working established in the Lower School. The emphasis of the course is on the development of individual response to tasks set. Students will be given the opportunity to explore a wide range of practices and procedures from which they may choose to create their personal outcomes.

Students are taught for six periods per fortnight in the Lower Fifth and seven in the Upper Fifth. The examination offered is the Edexcel syllabus which consists of two units of study.

### **Unit 1 – Personal portfolio which is internally set and moderated externally**

Students will be taught a variety of skills in workshop based activities which will be developed around two specific themes. Processes will include drawing, painting, printing, photography, exploration of three dimensional forms, mixed media experimentation as well as art related computer skills. All these activities will be presented within a cultural or historical context and students will be expected to visit galleries and museums as well as sourcing relevant information from books and the Internet. During these workshops students will be given the appropriate skills to address and fulfil the assessment objectives which are briefly:

1. Developing Ideas
2. Refining ideas and skills
3. Recording for purpose
4. Presenting and realising

All candidates are required to produce work journals in which the development of ideas can be recorded. This provides the student with the opportunity to establish the personal direction of their work and demonstrates the students thinking through the development of their ideas.

### **Unit 2 – Externally set assignment. This will be an externally set theme from Edexcel.**

Work preparatory work (evidenced in sketch books) and then an examination.

## ART – GRAPHIC COMMUNICATION

This subject is structured and assessed in the same way as Art and Design, but obviously there will be a greater emphasis on the use of computers, photography and printmaking together with more attention to graphic processes such as layout design, image manipulation and typography. The emphasis of this course is on the development of individual responses to tasks set and the students will explore a wide range of traditional processes and practices but will use computer software to refine and develop their designs where appropriate.

Normally we would advise students to opt for either Art or Graphics at GCSE level. Only in very exceptional cases where a student has proven throughout his Upper Third year through exceptional artwork and effort that he has the ability and motivation would we consider allowing him to follow both subjects.

The Computing department offers an iGCSE in Computer Science. This new and exciting qualification brings alive a creative, technical and fun subject with a backbone of fundamental skills. The course reflects the changing world and jobs market, where the most in demand work force are those which have the ability to go beyond simply using software, but can also develop their own programs and use strong problem solving skills in a wide variety of scenarios. Alongside the problem solving and programming aspects of the course, students will be immersed in stimulating topics such as web design, mobile platforms, cyber security and back end system.

Assessment is by one written paper on the theory parts of the course (60%) and a second paper on programming and problem solving (40%).

## **Section 1 – The Theory of Computer Science includes:**

- Data representation – looking at the use of binary, how it can be converted to decimal and hexadecimal systems and storage of data
- Communications and Internet Technologies – understand how to check for errors, internet security, hacking and viruses, web browsers and web development
- Hardware and Software – electronic circuits, input and output devices, hardware used on portable devices, operating system
- Security – encryption, security protocols and processes, threats, biometrics
- Ethics – copyrighting, piracy, shareware and open source software, ethical considerations of computer systems

## **Section 2 – Programming and Problem Solving includes:**

- Problem solving and design – testing programs, decomposition, validation and verification
- Pseudocode – learning how to design algorithms to solve problems
- Programming – Python programming, data types and structures, repetition, selection and sequencing
- Databases – creating relational databases, understanding how to query databases based on given criteria, choose appropriate data types

In the Lower Fifth, most lessons will focus on the topics surrounding problem solving and programming, with the majority of contact time looking at Python programs and algorithms. Alongside these topics, students will look at hardware and software, numbering systems, security and integrity of data and binary logic.

In the Upper Fifth students develop more advanced programming skills, learning to create fully working programs which include validation and verification of inputs and produce suitable outputs. They learn to analyse a problem to determine the best method of solution, developing analytical skills. Pupils will also look at the topics of data communications and databases in this year. After the Christmas break, the student's focus will move towards preparation for their examinations with a significant amount of time spent reviewing and analysing the pre-release material for the second exam.

The Design, Technology & Engineering Department offers two routes, an OCR GCSE syllabus in **Product Design** or an iGCSE in **Systems and Control**. Both routes enable students to have equal access to the A-level course and to follow a career path into the broad areas of Design and Engineering at university. The courses allow students to pursue their specialism yet both contain the key aspects of design which form the central pillar of the departments move towards a course structure that embraces imagination, innovation and the theoretical knowledge required for pupils to understand the constantly evolving technological world in which we live. Our courses in the Upper Third and Sixth Form have been newly revamped to enhance the technical detail to enable students to not only be creative in their designs but also understand the wider implications and compromises required to engineer the product to reality. This new mode of working puts the pupil at the heart of the design process by initiating design solutions, developing working models and prototypes, testing and trialling. It encourages individuals to work together for some aspects of their work.

Students wishing to study **Systems and Control** should enjoy the application of maths and physics to solve problems; **Product Design** students would be expected to produce a more graphically creative solution to problems. All students would be expected to become fluent in utilising the CAD/CAM facilities available including Solidworks, the 3D printer, CNC router, plasma and laser cutters. This is to assist their studies and foster a sense of achievement and innovation in the practical work completed in the Upper Fifth.

All work is carefully monitored to ensure the pupils remain on schedule and maintain a sound balance with their other subjects. The potential within this subject is limited only by the imagination and energy of the pupil. It is not unknown for pupils to design products with real industrial potential.

### Course Aims:

- to foster individual flair, creativity and the ability to innovate, together with initiative, self motivation and a spirit of enterprise;
- to give pupils opportunities to develop practical abilities and confidence to design, make and modify products for identified purposes, selecting and using resources effectively;
- to enable pupils to combine their designing and making skills with knowledge and understanding, in order to design make, analyse and evaluate products of high quality;
- to encourage critical and aesthetic abilities, enabling pupils to evaluate design and technology activity (their own and that of others) in the contexts of an identified need;
- to improve ICT skills and learn about CAD/CAM and the opportunities arising from using computer controlled machinery;
- to develop an awareness of consumer requirements of a product;
- to enable pupils to consider the social, economic and environmental impact of technological activity;
- to give pupils opportunities to work both individually and as a member of a team;
- to provide activities which call on and contribute to knowledge and understanding of other subjects (particularly Mathematics, Science, Art and IT).

## Course Structure

### PRODUCT DESIGN

The product design course embraces imagination, innovation and flair through a series of exercises that enable pupils to understand the technological world in which we live. This puts the pupil at the heart of the design process by initiating design solutions, developing working models and prototypes, testing and trialling.

Product Design also seeks to help pupils become discriminating and informed users and creators of products. It encourages pupils to think and intervene imaginatively to improve the quality of life for society. The assessment scheme rewards outcomes that are innovative and have flair rather than that which are rather predictable.

#### Unit (A551) – Developing and Applying Design Skills – (30%)

Students are required to design a prototype product and evaluate their proposal.

#### Unit (A552) – Designing and Making Innovation Challenge – (20%)

A 6-hour designing and making practical unit that encourages flair and innovation.

#### Unit (A553) – Making, Testing and Marketing Products – (30%)

A coursework component where students are required to make a product.

#### Unit (A554) – Designing Influences – (20%)

This is a (1 1/2 hour) written paper testing product design theory knowledge.

### SYSTEMS AND CONTROL

A second course is offered in the form of an iGCSE through the CIE board in **Systems and Control**. The syllabus provides students with the breadth of knowledge required to be a successful engineer and has a more theoretical bias with content learned through focussed practical tasks. It culminates in a year-long design and make project presented in the form of an A3 portfolio. The syllabus covers topics such as: forces, levers, structures, applied loads, energy, moments and transmission of motion. The electronics section tests students on topics such as logic gates, transducers, diodes, switches, resistors and capacitors.

#### Unit 1 – Design paper – (25%)

Tests knowledge of the design process and drawing skills.

#### Unit 2 – Systems and Control theory paper – (25%)

This tests knowledge of tools and structures with an applied Physics slant on the questions.

#### Unit 3 – Year long, school based design and make project – (50%)

Students will have the opportunity to design and make their own circuit boards and mechanisms to help solve a problem. The coursework will require students to apply Physics and Maths to real life problems. The theory topics covered will prepare students well for the A-level course.

## DRAMA

Drama GCSE is available for those pupils who have fulfilled criteria set out at the start of year by regularly attending Junior Drama Club, being part of a Whitgift production, and evidencing high levels of effort in reporting and grading sessions throughout the year.

Drama is an exciting subject that combines practical performance with dramatic theory. Students who choose GCSE Drama will develop their performance skills through group work, devising, improvising and studying published scripts. They will also have the opportunity to reflect upon their own work and that of others. Visits to live theatre are another key component of the course, allowing students to experience their subject in a real world context. Students with a strong interest in theatre and performance will enjoy the variety of the course and the more advanced skills and concepts to which they will be exposed.

All exam boards are changing their Drama specifications for first teaching in September 2016. More details about the specification we will be following will be provided later in the year.

IGCSE Economics at Whitgift follows the EDEXCEL syllabus:

The course provides an opportunity to study an academically challenging subject and an ever changing range of crucial issues in an objective and analytical manner. Many of the concepts studied in Economics are abstract in their nature and require both lateral thinking and good numeracy skills.

## Method of Assessment

Assessment is by one 2.5 hour examination paper only, which consists of multiple choice, short and medium length answer questions based on real world examples.

There is no coursework for this subject.

## Curriculum

The IGCSE course consists of 4 components:

### Lower Fifth

#### *Part 1: The workings of the market mechanism*

Here we look at how the price mechanism allocates resources in markets, supply and demand analysis and elasticity. You will consider questions such as why do London house prices continue to rise? Why do flights cost more in August than in May? What are the impacts of a national minimum wage?

#### *Part 2: Business Economics.*

This section looks at the nature of competition between companies, different market structures and government intervention to promote competition in markets, investigating questions such as, is privatisation a good thing? Why do firms collude? Should government be allowed to stop mergers?

### Upper Fifth

#### *Part 3: Government and The Economy*

At the start of the Upper Fifth we look at the 'big' issues that affect the whole economy. Why is inflation higher in some countries than others? Why has unemployment not risen that much despite the recent recession? Why does the UK import more goods than it exports? Does it matter? Why are record low interest rates struggling to boost economic growth? What impact do higher taxes have on the economy?

#### *Part 4: The Global Economy*

The final part of the course looks at the role globalisation and international trade plays in the economic development of countries from around the world. You will investigate questions such as is globalisation a good thing? Will the current world recession create a protectionist threat? Will a depreciating currency always increase a country's exports?

English and English Literature are taught as an integrated course over the two years although boys are awarded a separate IGCSE grade for each. Boys are prepared for the Edexcel IGCSE examinations. The majority of the English Language work occurs in the Lower Fifth, and the work on the English Literature largely in the Upper Fifth. A number each year move to a Language-only track following the Lower Fifth exams if the signs are that they will be better served studying for a single qualification rather than spreading their efforts over both. They compile a coursework folder for English Language which includes examples of the following:

- Original writing
- Analytical writing on prose or poetry

Pupils are assessed throughout the course on speaking and listening, which involves a variety of tasks, ranging from discussion to formal presentations, debates and role play. They will study a wide range of texts, from a Shakespeare play to a selection of non-fiction writing. At the end of the two years, pupils sit two examinations, which test the skills of comprehension, descriptive or persuasive writing, and literary analysis.

The Edexcel IGCSE English Language (A) exam contains an unseen passage and questions, an essay on a prepared non-fiction text, and two directed writing tasks.

The Edexcel IGCSE English Literature course is assessed by two exams. In Paper 1, pupils write two essays on a prose text and a drama text they have studied, and in Paper 2 they also write two essays, one on poetry they have studied and one analysing an unseen poem or prose passage.

The Lower Fifth English Society is available for boys in that year group, and in the Upper Fifth boys whose aptitude and enthusiasm marks them out can join the Senior English Society.

Geography is a vast and ever changing subject. Its relevance to the world and its problems has never been greater, and understanding these issues and their potential solutions has become a focal point of modern school syllabuses. Gone are the thematic approaches to the subject, and today the subject offers a hugely interesting and dynamic approach to global, regional, and even local issues. From the merits of building the Coulsdon bypass, to the dangers of global warming, the subject has a breadth unequalled in the academic world.

The AQA “A” syllabus aims to understand the inter-relationships between people and the environment, as well as understanding the need for sustainable management of both physical and human environments. Students will learn to appreciate the difference and similarities between people, places and cultures leading to an improved understanding of societies and economies. The course lasts two years; candidates acquire and develop a wide range of skills, including those of selecting and extracting data from different sources, interpreting maps, photographs, satellite images and graphs, and the use of ICT. Pupils will also complete an internally-assessed coursework investigation under controlled conditions on a local issue where primary data is collected by candidates during the Summer term of the Lower Fifth year and the analysis of data is written up during the first half of the Michaelmas term of the Upper Fifth Form. Candidates will all study the following topics:

## **Unit 1- Physical Geography (37.5%)**

- 1) **The Restless Earth**; an overview of plate tectonics, natural hazards, landforms and landscape processes.
- 2) **Water on Land**; river processes, landforms, risk of flooding and strategies for sustainable management.
- 3) **The Coastal Zone**; exploring the issues of sea level rise with an overview of the costs and benefits of possible management schemes on the population.

## **Unit 2 – Human Geography (37.5%)**

- 4) **Population change**, a review of demographic changes, population pyramids, problems of population growth, and the impact of disease.
- 5) **Globalisation**, a review of the increasing importance of international operations for people, countries and governments.
- 6) **Changing Urban Environments**, discovering the global phenomenon of rapid urbanisation and its effects on both the developed and developing world.

## **Unit 3 – Local Fieldwork Investigation (25%)**

The course promises to be interesting, academically rigorous, and offers our pupils an unrivalled number of useful skills that can be transferred onto the A level or IB course.

## HISTORY

The study of History enables us to understand the origins of many of the complex issues confronting society today, while giving the student useful insights into the nature of social, economic and political change and human motivation. Such skills are to be found in successful politicians, diplomats, lawyers, journalists, businessmen, policymakers and many others whose jobs require complex analysis and an understanding of domestic and international issues.

History at GCSE is valued for the variety of topics studied – political, diplomatic, military, economic and social – and for the skills that are fostered by historical investigation. These include the analysis of complex historical situations, the evaluation of historical evidence, the ability to construct a reasoned argument, and the ability to write coherently and with relevance.

At Whitgift we offer the popular and successful **GCSE Modern World History** course. This covers four key aspects of twentieth century world history:

**The Cold War 1943-91** – the origins and course of the conflict between the USA and USSR after World War II, including the Berlin Blockade, the Cuban Missile Crisis, and the end of the Cold War and collapse of communism 1989 91.

**Germany 1918-39** – the establishment of the Weimar Republic after World War I, the collapse of democracy during the Great Depression, the Nazi rise to and consolidation of power, and the Nazi dictatorship and its social policies 1933 39.

**War and the transformation of British Society c1931 to 51**– the impact of the Depression 1931-1939 (the growth of unemployment, the experience of the unemployed and the Jarrow Crusade), Britain at war 1939 to 1945 ( The BEF, Dunkirk and Churchill; The Battle of Britain; D-Day and the defeat of Germany) The Home Front 1939-45( The Blitz, the changing roles of women and the role of rationing and food supplies) and finally Labour in power 1945-51.(Labour comes to power; Responding to Beveridge and the NHS).

These three units comprise 75% of the GCSE mark and will be assessed by external examination. Pupils will also complete an internally-assessed coursework assignment under controlled conditions on Civil Rights in the USA 1945-70 which will contribute the remaining 25%.

There is an optional study tour to Berlin to explore the National Socialist and Cold War periods that are covered during the GCSE course.

## LANGUAGES

In an era of increasing globalisation and enormous competition for the best jobs, fluency in at least one other language is becoming more and more important. We are very proud to be able to offer great breadth at GCSE level including seldom taught languages such as Japanese and Mandarin Chinese as well as our Section Française stream. It is compulsory to take one Modern Foreign Language at GCSE level but we would strongly encourage pupils to take two, where this is appropriate for them, and it is possible for gifted linguists to take three.

The Languages Faculty aims to ensure that all pupils who study languages are given the opportunity to reach the highest level of confidence, fluency and appreciation of the relevant language and culture. We are fully committed to an extensive exchange programme at Whitgift and Fifth Form pupils will have the opportunity to take part in exchanges to a relevant country for whichever language(s) they are studying. Fifth Form exchange destinations include Albertville, Berlin, Valencia, Beijing and Tokyo.

All courses are characterised by a rigorous approach to language learning, which involves establishing a formal and strong grammatical base and regular vocabulary learning. This is combined with an emphasis on enjoyment and on lively and active language acquisition. The Departments aim to engender an enthusiasm for languages that will encourage pupils to achieve the highest levels of academic success as well as giving them the important skills of a Modern Language that they can use outside and beyond their school life.

The Languages Faculty recognises that individual pupils have very different needs when it comes to the acquisition of languages. We are keen to support pupils as much as possible and if your son speaks or is learning a language outside school, because of family links or having lived abroad or simple passion to learn, then do speak to us about how we can best support him. It may be possible for us to tailor-make provision and in some cases this could lead to a qualification.

The examination taken in French, German and Spanish is the Edexcel IGCSE. In Japanese and Mandarin Chinese it is the Edexcel GCSE. More detailed examination and curriculum information for each of the Departments which make up the Modern languages Faculty can be found below.

### CLASSICS

At Whitgift two subjects (Latin and Greek) are available from the classical corpus to those in the Upper School. Whatever combination of the above subjects is taken, the aims – *mutatis mutandis* (below) – are similar. A love of scholarship in general and an enjoyment of the Classics in particular are inculcated by increasing pupils' knowledge of the language, literature and the culture of Antiquity (predominantly Fourth and Fifth Century Greece/First Century Rome and its Empire). Popular biennial visits to Italy and Greece supplement the material covered.

### GREEK

#### Lower Fifth Form

Greek students continue reading Greek to GCSE (Book I), and during the year progress to Book Two of the same course. As the various mythological or historical stories develop, so does the language, and the students will begin to read adapted Greek as preparation for the set texts encountered in the



following year. Because the group is small, the linguistic requirements for GCSE are usually covered by the end of this year.

### Upper Fifth Form

As with Latin, the final year's curriculum content consists mainly of preparation for the linear GCSE examination (two papers – language and literature). Two major authors are read in unadapted Greek (usually from Euripides, Homer or Xenophon).

## LATIN

### Lower Fifth Form

For the first term students continue to study The Cambridge Latin course, covering the final grammatical elements that are required for the GCSE examination. The language is also developed and becomes increasingly complex as the students read adapted selections from major authors. However, the course includes systematic language notes on grammar and syntax to facilitate understanding. Full GCSE vocabulary lists are also provided for extensive tests during the year. In the Lent and Trinity terms the first (prose) GCSE set text (25% of the GCSE allocation) is read and analysed.

### Upper Fifth Form

In this final year of the GCSE course, Latin students sit all the examination papers in June and thus most of the year's work consists of preparation for the main elements of this examination; for example, the second set text (verse text - 25% of the GCSE allocation) is read and analysed. The students are also prepared for both the basic and the more advanced GCSE language papers (50% of the allocation).

Usually, one major author (e.g. Virgil) and a collection of minor authors (e.g. Tacitus, Cicero, Caesar, etc.) are set in these set text papers. A great deal of consolidation of earlier linguistic material inevitably takes place this year, particularly in sets containing potential International Baccalaureate, AS Level and A Level candidates.

## FRENCH

Pupils follow a two-year programme which prepares them to sit the IGCSE exam at the end of the Upper Fifth. The exam sat is the Edexcel IGCSE, which has no coursework component. The examination consists of three papers; Paper 1, which is a listening examination; Paper 2 which tests reading and writing skills; and Paper 3, which is an oral examination in which pupils discuss a photograph and then engage in a general conversation. All students are given a textbook to use as a reference, as well as a Classwork and Vocabulary book. We also make full use of a range of electronic resources and websites, such as VocabExpress, ThisisLanguage and Kerboodle, to support students' studies.

### Lower Fifth Form

The course aims to teach the language required for the IGCSE exam in as stimulating a manner as possible, teaching beyond the confines of the IGCSE topic areas whilst ensuring that all necessary language is covered. The grammar of the French language is taught explicitly and pupils are



encouraged to think about their mother tongue and any other languages they speak while they are acquiring competency in French. Our aim is for pupils to develop a positive relationship with French and an ability to learn languages, which will continue in their lives well after the exam. In addition to the core IGCSE curriculum, the top set follows a broad extension programme taught using Bilingual (CLIL) methodology, which aims to enhance teaching through the study of History, as well as the language at a more advanced level.

Students also have the opportunity to practice their language skills in an immersive context by taking part in an exchange with the Collège Jeanne d'Arc in Albertville, near the French Alps. This trip takes place around Easter, and the boys taking part also host their exchange partners in the UK, with the hope of building a lasting and valuable friendship.

### Upper Fifth Form

The language and grammatical structures learned during the Lower Fifth are developed as pupils produce increasingly sophisticated French. Existing oral and written skills are furthered through the addition of more complex vocabulary and structures. In addition to preparing students for IGCSE success, we also aim to prepare students for the challenge of further study at either IB or A Level and beyond, through a complex understanding of both the language and the key sociocultural aspects of the Francophone world. Top set students' studies are enhanced by the study of some literature, with a view towards building a fully robust and comprehensive understanding of the language.

Preparation work also begins early on in the school year on the IGCSE oral exam, which takes place in Spring. The remaining two papers (Paper 1 Listening, Paper 2 Reading and Writing) are sat with their other GCSE exams in May/June.

## GERMAN

### Lower Fifth Form

The boys start their two year IGCSE course this year, continuing to use *Edexcel GCSE* as their coursebook, supplemented by listening exercises from *Anstoss* and *Lernpunkt GCSE*, preparing for the Edexcel examination. While increasing their fluency, and in particular their linguistic accuracy and vocabulary range, they study education, careers, health, fitness and travel. It is a practical, task-oriented course, and pupils learn language for everyday situations, such as ordering food, asking for directions, talking about themselves and their friends. They are also encouraged to express opinions on a wide range of topics.

As texts become more complex, pupils are taught to read both for gist and for detail; this also adds greatly to their vocabulary. Writing skills are furthered with extended pieces of writing in which pupils can put their vocabulary to good use. Speaking in German is commonplace in the classroom, and they have the opportunity to use their German in small groups when they have sessions with the language assistant.

There is an exchange for Lower Fifth Formers with the Berlin Cosmopolitan School. Whitgift boys visit Berlin for eight days in May and stay with local families; the German pupils visit in March (term-time). The exchange provides the boys with the opportunity to gain increased confidence before their final GCSE year.

## Upper Fifth Form

Pupils' competency develops further, as they employ increasingly sophisticated language. Existing oral and written skills are enriched with idiomatic expressions, along with key phrases and an enhanced selection of topic-specific vocabulary. There is also an emphasis on grammar and spelling.

There is no coursework, with pupils taking the Edexcel IGCSE examination in Listening, Reading, Speaking and Writing.

The CLIL (Content and Language Integrated Learning) class follows a broad extension programme taught using CLIL methodology which focuses on History in the Lower Fifth and then Literature in the Upper Fifth.

## JAPANESE

### Lower Fifth Form

Japanese is a fun, varied and academically enriching GCSE option. Fewer than two thousand pupils sit the exam in the UK, making it a rare qualification which is eye-catching on a CV.

Through topic-based teaching, students are exposed to material and exercises drawn from a range of resources which gradually develop the skills required for GCSE. These skills include the techniques needed to write essays, tackle listening and reading comprehensions and develop effective oral communication.

Students will find that they review much of the vocabulary learnt previously over the course of the year, but add to it with a more sophisticated level of language. They also learn a wide range of linguistic structures, enabling them to understand GCSE level texts. Kanji characters are taught again from scratch, and a large proportion of the 200 characters required for the exam are covered. Pupils will be expected to undertake a good deal of independent character practice at home, on top of written homework; little and often is the key to success with Kanji! By the end of the year, students should be capable of producing essays of around 300 characters in length, which satisfy the requirements of the GCSE exam.

### Upper Fifth Form

In the final year of the GCSE course, the remaining topic areas are covered and a large amount of consolidation work is undertaken. Again, teaching and learning materials are drawn from a range of resources mostly created in-house and, increasingly, past papers. New language is taught, which will enable students to work at the highest level, and the remaining Kanji are introduced, bringing the total covered up to the 200 required for GCSE. Japanese dictionary skills are also focused on heavily at this stage as pupils are now able to use a dictionary during the writing exam.

Well before sitting the exam students are fully familiar with the requirements of all four papers: speaking, listening, reading and writing. Opportunities for extra speaking practice are provided and general revision sessions also offered

Fifth Formers are offered the opportunity of taking part in an exchange with a school in Urawa near Tokyo. This allows pupils to immerse themselves in the language and culture of Japan and has an immensely beneficial impact on their motivation and their language skills as they enter the last stage of preparation for their GCSE exams.



The gap between GCSE and Sixth Form study is large and we aim to teach beyond the requirements of the GCSE syllabus to enable pupils to be able choose Japanese in the Sixth Form if they should wish to do so.

## **MANDARIN CHINESE**

### **Lower Fifth Form**

In the Lower Fifth we teach according to the Edexcel GCSE syllabus. Resources are produced in-house and have been tailor-made with our pupils in mind. Topic areas which are covered in the first year of the GCSE course include Free Time, Leisure, Health and Travel.

The teaching is topic-based and focuses largely on speaking, reading and writing skills. Previously learned characters are reviewed in context and up to 200 new characters are introduced. Students will notice a greater pressure to learn to read and particularly write characters off by heart. Advanced grammatical structures are introduced. They will also be expected to undertake a good deal of additional study at home to revise characters from the past three years of study.

Students will also have tuition in small groups with our Mandarin assistant. These lessons are designed with an emphasis on helping them practise for the oral exam.

### **Upper Fifth Form**

In the final year of the GCSE course, the remaining GCSE topic areas are covered. Teaching and learning materials are taken from a range of resources, including past papers. New language and grammatical structures are taught, which will enable students to work at the highest level. The remaining characters are also taught and practised, bringing the total covered up to around 1000. This is beyond the minimum 650 suggested as a base for tackling the GCSE and enables pupils to have access to the top grades.

Controlled Speaking and Writing assessments take place in the Upper Fifth year and replace final examinations in those areas. The terminal exam therefore is made up of just Reading and Listening papers.

Fifth-formers are offered the opportunity to take part in an exchange programme with a well-known secondary school in Beijing which specialises in the teaching of languages. Immersion in Chinese language and culture at this crucial time reinvigorates the pupils and gives their language skills a real boost before the GCSE.

## **SECTION FRANÇAISE**

### **Lower Fifth Form**

In the Lower Fifth, pupils are exposed to more complex stories and novels both contemporary and 19th century classics such as Zola and Balzac. They learn about self-expression through selected French lyric poems by Rimbaud, Apollinaire, Baudelaire or Aragon as well as autobiographies. They study the art of argumentation and debate through plays by Molière, novels by Victor Hugo and short stories by Maupassant. They also acquire debating techniques through analysing today's media such as newspapers and television. Pupils continue to develop their grammar and spelling skills while producing more extended work and expressing their ideas in more depth and detail.

## SPANISH

This is the second year of the IGCSE course. The main aims of the Spanish Department are to ensure that pupils prepare thoroughly for the exam but also that they enjoy learning Spanish and consider the knowledge of Spanish as a useful tool for life.

From the beginning, boys are taught in the target language and are then given ample opportunity to practise their language skills. The aim is not only to lay down a solid grammatical base and increase the boys' range of vocabulary, but also to build up their confidence so that they use Spanish creatively and with enthusiasm. An integral part of the course is the knowledge of Spanish speaking countries which they will develop through reading and videos.

### Lower Fifth Form

Having covered the first two topics of the IGCSE in Upper Third, we continue with the remaining three:

- talking about your school, your future plans and the world of work
- travelling and transport, tourism and holidays, the weather and environmental issues
- health and how to stay healthy, shopping and eating out and about other issues for young people.

Grammatical points from the Upper Third are thoroughly revised and extended. New tenses are introduced and practised. The focus this year is very much on extending the knowledge of vocabulary so pupils can cope with the demands of the IGCSE in the Upper Fifth.

Lower Fifth students are given the opportunity to participate in a 7-day exchange to Valencia to experience Spanish in an authentic setting and practise their language skills. This exchange provides an ideal opportunity to practise the newly learnt vocabulary and build up their confidence using the Spanish language.

### Upper Fifth Form

This year covers any remaining topics and skills necessary to achieve the highest grades. Plenty of time is devoted to familiarising the pupils with the exam and teaching them the techniques to cope with the IGCSE. Students are given ample opportunity to practise their writing skills and through the use of past papers their reading skills. Vocabulary that they have acquired up to this point is reinforced and practised in different contexts.

Oral language is important and all pupils are expected to be able to express themselves on a variety of topics. Again, students are given ample opportunity to practise their oral skills.

## Lower Fifth Form

The Mathematics Department follows the International GCSE, set by Edexcel International, course code 4MA0. The IGCSE is aimed at the same level as UK courses, and many parts of the syllabi are identical, but the emphasis is slightly more on algebraic skills and the sort of abstract thinking required in later study of the subject. A brief introduction to Differentiation (Calculus) is included. There is no coursework component. The text used is the *Edexcel IGCSE Mathematics Specification A Student Book 2*. Book 1 has been used in the Upper Third Form, leaving the best part of 2 years to complete book 2 and prepare for the exams. A large part of the higher level work is therefore covered in the Lower Fifth Form. Particular emphasis is placed on the formal methods of the subject, such as rigorous treatment of Algebra and mathematical method. This provides a sound basis not only for IGCSE Mathematics but also for the many boys who will go on to study the subject in the Sixth Form.

At present 56 boys each year are accelerated and take the IGCSE exam at the end of the Lower Fifth Form and will study extra higher level work in the Upper Fifth Form as detailed below.

For a calculator we recommend that boys' have the more advanced (silver) Casio fx-991 ES Plus

## Upper Fifth Form

The harder IGCSE topics are covered this year, including work on Algebraic Fractions, Non-Linear Simultaneous Equations, Functions, Set Theory, extensions to the Circle Theorems and further work on Differentiation. It is particularly important that boys get into the habit of setting their work out clearly and neatly, showing full working. There is ample time during the year for boys to work on practice papers for the examination, both as part of regular class work and homework and also under timed conditions.

Boys in the top sets who have already taken their IGCSE begin Sixth Form level work in the Upper Fifth Form and work towards the OCR Additional Mathematics course, which is a Free Standing Maths Qualification (FSMQ) with course code 6993. This course provides an excellent platform for Further Mathematics A-Level or the Higher Level IB course in the Sixth Form.

Music is a unique form of communication that can change the way we feel, think and act. Music forms part of our identity and positive interaction with music can develop your competence as a learner and increase your self-esteem. Music brings together intellect and feeling and enables personal expression, reflection and emotional development. As an integral part of culture, past and present, music helps us understand ourselves, relate to others and develops our cultural understanding.

Music GCSE encourages active involvement in different forms of music-making, both individual and communal, helping to develop a sense of group identity and togetherness. Music GCSE helps develop critical skills: an ability to listen, to appreciate a wide variety of music, to analyse techniques and structures and to make judgements about musical quality. It also increases self-discipline, creativity, aesthetic sensitivity and fulfilment.

Music GCSE is ideal for boys who learn an instrument to at least grade 4 standard already, who can read staff notation and who want to develop their musical skills and expand their creative and cultural awareness.

The Edexcel GCSE syllabus is followed, with Composing, Performing and Listening forming the core of the examination. These elements are explored through four areas of study:

- Instrumental Music 1700–1820
- Vocal Music
- Music for Stage and Screen
- Fusions.

Pupils study a selection of set works for each area of study, including extracts from Handel and Bach, Queen, John Williams's 'Star Wars' and Afro-Cuban Jazz.

For the coursework, candidates must compose and submit two compositions related to different areas of study. In performance they must play one solo piece and one ensemble piece both of about grade 5 in standard (or higher). The Listening is assessed through a written paper based on recorded extracts of the set works, which are also used as the basis for longer questions testing more detailed knowledge.

In the Lower Fifth, the areas of study are examined and explored, music theory, harmony and notation are further developed building on work done in the Lower School, and the students compose in a variety of styles and learn to listen analytically. They also perform music, taking part in solo and ensemble performances. Wherever possible Performance coursework is recorded in the Lower Fifth but can be recorded again and refined in the Upper Fifth. The Upper Fifth year is used to finish Composition coursework and to consolidate knowledge for the listening examination.

The course is wide and varied, giving boys the opportunity to explore a variety of music as well as develop their musicianship. There is also extensive use of Music Technology and Sibelius notation software is used to produce the compositional scores. GCSE Music is a vital stepping stone to the study of Music and/or Music Technology in the Sixth Form.

# PHYSICAL EDUCATION

Physical Education has been a popular option since its inclusion in 2002. We have recently changed to IGCSE from CIE (University of Cambridge Internal Examinations Board).

The syllabus provides pupils with an opportunity to study both the practical and theoretical aspects of physical education. It is designed to foster enjoyment in physical activity by providing students with an opportunity to take part in a range of physical activities. By following the course pupils will be able to develop an understanding of effective and safe physical performance and to appreciate the necessity for sound understanding of the principles, practices and training that underpin improved performance, better health and well-being.

The course encourages pupils to improve:

- Their ability to plan, perform, analyse and improve, and evaluate physical activities;
- Their knowledge, skills and understanding of a range of relevant physical activities.

The pupils are assessed under the following objectives:

- Physical performance including an ability to inter-relate planning, performing and evaluating whilst undertaking activity;
- An ability to analyse and improve their own and others' performance;
- The factors affecting performance;
- The health and safety aspects of physical activity, including the advantages and risks associated with a range of training strategies and techniques;
- The reasons for participating in physical activity.

## Component 1

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### Paper 1 – 1 hour 45 min

#### Section A:

Candidates answer short answer questions on the three units they have studied: *Factors affecting performance, Health, safety and training, Reasons and opportunities for participation in physical activity.*

#### Section B:

Candidates answer three structured questions, one from each of the three units they have studied.

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40% of total marks

## Component 2

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### Coursework – Centre-based assessment

Candidates choose to undertake **four** practical activities from at least **two** of the seven categories listed (50% of total marks). Candidates must show the ability to analyse and improve practical performance in one of their four chosen practical activities (10% of marks).

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60% of total marks

### **Theory component (Component 1):**

**Section A:** Short answer questions on:

- Unit 1: Factors affecting performance
- Unit 2: Health, safety and training
- Unit 3: Reasons and opportunities for participation in physical activity

**Section B:** Three structured questions and differentiated questions, one on each unit:

- Unit 1: Factors affecting performance
- Unit 2: Health, safety and training
- Unit 3: Reasons and opportunities for participation in physical activity

### **Practical component (Component 2):**

Coursework assesses candidates' physical performance, including an ability to interrelate planning, performing and evaluating whilst undertaking activity in four practical activities worth 50% of the syllabus total. In addition candidates are assessed on their ability to analyse and improve their own or another's performance in one of their chosen practical activities, worth 10% of the syllabus total.

Therefore, in assessing practical activities, the following assessment objectives must be met (60% total weighting):

- Planning, Performing and Evaluating to account for 50%;
- Analysing and Improving to account for 10%.

Please note that, due to the practical nature of the course, students are required to represent the School at B team level at least, or have a high level of involvement outside of school, in two different sporting activities during both the Lower and Upper Fifth Form.

The aims of this course are:

To impart a systematic body of scientific knowledge and facts, and an understanding of scientific concepts, principles, themes and patterns

To further students' appreciation of the practical nature of science, developing experimental skills based on correct and safe laboratory techniques

To develop an appreciation of the importance of accurate experimental work to scientific method and reporting

To develop students' ability to form hypotheses and design experiments to test them

To sustain and develop an enjoyment of, and interest in, the scientific world

To foster an appreciation of the significance of science in wider personal, social, environmental, economic and technological contexts, with a consideration of ethical issues

To enable students to select, organise and present information clearly and logically, using appropriate scientific terms and conventions

Our linear IGCSE courses are only examined in the summer of the Upper Fifth. There are no coursework assessments, although practical work will feature in the teaching and practical principles will be tested in the written examination papers.

The science that boys study in the Upper Third provides a foundation for the courses that will deliver the required syllabus content from the beginning of the Lower Fifth in Chemistry and Physics. Biology will begin to pick up IGCSE curriculum topics in Upper Third. An outline of IGCSE science in time line format would look like the following:

Upper Third: Pupils build up foundational science knowledge in classes taught by subject specialists. The emphasis being on fundamentals – an enjoyment of the sciences based on understanding key principles. Biology will begin to teach IGCSE topics. Pathway assessment will give an indication of what route pupils might be heading towards in Science.

End of year exam in Upper Third moderated by teacher recommendations leads to the formation of Lower Fifth science sets

Lower Fifth: All sets study EDEXCEL IGCSE sciences – pupils complete internal end of unit tests which are used to track progress. Set changes are rarely made at this stage.

End of year exam in Lower Fifth leads to adjustment of sets as necessary. Approximately 40% of pupils will go on to study Double Award with 60% taking up Separate Sciences.

Upper Fifth: Pupils in Double Award sets will be taught Double Award material only; still targeting a maximum A\*A\* grade if possible. For those doing Separate Sciences the January mock exams will be used as a final measure to confirm the optimal pathway towards good grades. Pupils who are struggling to achieve an A grade in all three sciences will enter a review and discussion process that is likely to result in Double Award entry.



May/June of Upper Fifth: 60% of Whitgift pupils will sit 2 exams in each science, achieving 3 IGCSE's. 40% of pupils will sit 1 exam in each science to gain 2 IGCSE's worth of science.

In terms of progression on to Sixth Form study, an A grade in an individual science and an A grade in Maths will be required to move on into A Level or IB in that subject. Serious and reflective thought must be applied by any Whitgift pupil who completes

Double Award Science and wishes to go on to do a science in the Sixth Form. These are challenging subjects. However, on an equal footing with external candidates, if a Double Award grade of AA is achieved alongside an A in Maths with an A in the particular science component of choice, then the choice of any science subject is possible.

The following give more details about the science IGCSE's from the EDEXCEL website, <http://www.edexcel.com/quals/igcse/igcse09/Pages/default.aspx>

### **EDEXCEL IGCSE BIOLOGY**

This course stands on its own as a thoroughly interesting, rigorous and complete introduction to the subject, but it also forms an excellent platform from which to progress to further study of the subject in either the International Baccalaureate or at A level.

Teaching will allow students to reap maximum benefit from the practical work undertaken during the course. They have been taught how to make careful measurements, present their results clearly and to draw meaningful conclusions whilst assessing the errors involved in their work.

Topics covered in the Lower Fifth Form are:

- Respiration
- Human gas exchange
- Human transport
- Food production (crops and fish farms)
- Cycles within ecosystems
- Human influences on the environment
- Co-ordination basic principles
- Nerves
- The eye
- Immune system, vaccination
- Variety of living organisms (fungi, protocista, bacteria, viruses)
- Plant gas exchange
- Plant transport
- Reproduction



Topics covered in the Upper Fifth Form are:

- Mitosis, meiosis
- DNA, genes, alleles, inheritance
- Food production by microbes
- Genetic modification
- Cloning
- Thermoregulation
- Excretion and the kidney
- Evolution, variation, mutation
- Selective breeding

### **EDEXCEL CHEMISTRY IGCSE**

This course stands on its own as a thoroughly interesting, rigorous and complete introduction to the subject, but it also forms an excellent platform from which to progress to further study of the subject in either the International Baccalaureate or at A level.

Topics covered in the Lower Fifth are:

- Sub-atomic particles and structure of substances;
- Structure and Bonding
- Chemistry of the Elements
- Calculations
- Introduction to Organic Chemistry
- Electrolysis
- Rates

Topics covered in the Upper Fifth are:

- Energetics
- Revision of Acids and Alkalis and titration
- Equilibria
- Industrial manufacture of Chemicals
- Further Organic

### **EDEXCEL PHYSICS IGCSE**



The Edexcel IGCSE course is taught in Physics. This stands on its own as a thoroughly interesting, rigorous and complete introduction to the subject, but it also forms an excellent platform from which to progress to further study of the subject in either the International Baccalaureate or at A level.

The skills and techniques that have been learnt in the Upper Third Physics course will allow students to reap maximum benefit from the practical work undertaken during the course. They have been taught how to make careful measurements, present their results clearly and to draw meaningful conclusions whilst assessing the errors involved in their work.

The two year Fifth Form course covers the following areas:

- Basic forces, motion and Mechanics but with an extension to consider the motion of the planets and the stars.
- Static electricity, current electricity and the links between them.
- Wave motion with particular consideration of Light and Sound waves and some consideration of electromagnetic waves other than light.
- Energy conversion and useful energy resources.
- Solids, liquids and gases and the properties of these three states of matter.
- Magnetism, electromagnetism and electromagnetic induction.
- Radioactivity and the structure of atoms and nuclei.

### **EDEXCEL IGCSE DOUBLE AWARD SCIENCE**

Core subject material from all three sciences will be examined by three written papers, one core paper in each of the sciences. The material studied in Lower Fifth is common to Double Award and Separate Science students. In the Upper Fifth less material is required and the degree to which a topic is developed can be less.

## THEOLOGY AND PHILOSOPHY

The Philosophy and Ethics OCR GCSE is a two-year course and is taken as two written examinations at the end of the Upper Fifth Form. The syllabus provides a coherent course balanced in terms of breadth and depth and offers all candidates, of any religious persuasion or none, the opportunity to demonstrate their attainment. The course material is stimulating, relevant and academically challenging. It is designed to build on the foundation of knowledge and skills developed in the Upper Third Form through the exploration of more existential questions. It specifically encourages pupils to identify and promote exploration of, and reflection upon, questions about the meaning and purpose of life. The topics considered provide an opportunity for developing ideas on a range of issues (see below) along with the ability to produce logical and coherent argument coupled with evaluation and discussion skills. Pupils will consider theological and, where appropriate, other responses to existential questions as well as develop their knowledge and understanding of at least one living theological/ philosophical tradition.

The course consists of four exam papers: two Philosophy papers and two Ethics papers.

Philosophy units include:

- Beliefs About Deity
- Death and After Life
- Religion and Science
- Good and Evil

Ethics units include:

- Human Relationships
- Moral Equality
- Medical Ethics
- Peace and Justice

## HOMWORK

Throughout the year students will be set 1 written homework a week in addition to a research task every two weeks.

If students have some spare time or are not set 40 minutes worth of homework they are expected to REVIEW their notes, test themselves and ask for help if there are any topics which they need clarifying.

If students require any additional help outside of lessons **extra support sessions** will run on **Wednesday's at 1:20pm in TC2**.

Failure to complete homework on time or to an adequate standard may result in a humanities **DETENTION** which will be on **Monday's at 4pm in CLR for 1 hour**.

### Progress Tests

There will be a **40 minute** progress test on the first lesson back after each holiday (half term/ Christmas/Easter). **It is important, therefore, that students allocate some time to revise prior to these tests.**

If they fall below the pass mark in the test, they will be expected to attend clinics and sit a retest three weeks later. If they fail the retest a letter will be sent home and the clinics will be made compulsory for the remainder of the year.

### Organisation

All students are given a student guide which outlines the structure of the course and provides advice on organisation, exam technique and effective revision strategies.









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