

14S (YEAR 10) Curriculum Handbook 2024 - 2025

## INTRODUCTION

The purpose of this handbook is to provide parents with concise information about the subjects taken by the 14s (Year 10 pupils) at Harrodian.

In the 14s, all pupils will be starting their GCSE studies and will be studying the following subjects:

English Language English Literature Mathematics Physics Chemistry Biology

Citizenship will be taught during morning registration, selected morning assemblies and occasional off-timetable events.

In addition, all pupils will be taught Sports.

In the 14s, pupils will choose to study option subjects chosen from four option blocks. All option subjects comprise of three periods per week.

Block A	Block B	Block C	Block D
French	Art	Geography	Art
Italian	Drama	History	Geography
Spanish	History	Religious Studies	History
	Business	Business	French
	Religious Studies	Media Studies	Business
	Geography	3D Design	Drama
	Media Studies	Physical Education	Classical Civilisation
	Music	Latin	3D Design
	Film Studies		Computer Science

Please also refer to the table overleaf which gives information about the examination board and specification number of each subject offered at GCSE.

Each department is responsible for implementing marking, assessment and recording within their department, which conforms to school policy. At the beginning of the academic year all subject teachers will explain to pupils how their work will be marked and assessed.

Pupils in the 14s can expect to receive approximately two to three pieces of homework each night, which should take 45 minutes each. A homework timetable will be issued to each pupil at the beginning of the Autumn Term.

Pupils will be formally assessed by end of unit or module tests and end of year examinations in June

Written reports will be uploaded onto the Parent Portal during the academic year. Parents will also be invited to attend two Parents' Evenings where pupil progress can be discussed with subject teachers and there will be a chance to meet Form Teachers and the Head of Year.

Should you require any further information, please contact the relevant Head of Department or me for assistance.

Mr D Sanders Head of Curriculum, Assessment and Monitoring (Upper)

# **GCSE Subjects and Examining Boards**

Art, Craft and Design 1ADO Pearson Edexcel Art and Design: 3D Design J175 OCR Biology 8461 AQA Business 1BSO Pearson Edexcel Chemistry 8462 AQA Classical Civilisation J199 OCR Combined Science 8464 AQA Drama C690QS Eduqas English Language 1ENO Pearson Edexcel English Literature 1ETO Pearson Edexcel Film Studies C670QS Eduqas French 1FR1 Pearson Edexcel Geography 8035 AQA History 8145JC AQA Italian 1INO Pearson Edexcel Latin J282 OCR Mathematics 1MA1 Pearson Edexcel Media Studies J200 OCR Music C660QS Eduqas PE (full course) 8582 AQA Physics 8463 AQA Religious Studies 8062 AQA Spanish 1SP1 Pearson Edexcel			
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	Spanish	1SP1	Pearson Edexcel

# ART, CRAFT AND DESIGN

## Art, Craft and Design GCSE - Edexcel (1AD0)

Art and Design equips pupils with the skills to enjoy, produce and engage with the visual arts. This is a two year course that allows painting, drawing, photography, digital media, textiles and sculpture. This is a practical course and does not have a separate theory element. It is a must if you are considering a creative career.

#### Aims of the course

The GCSE in Art, Craft and Design is a broad and flexible course that requires pupils to develop an appreciation of the creative process through a practical response, using a variety of two-dimensional and three-dimensional media, materials, techniques and processes. Pupils should critically explore how artists, craftspeople and designers from diverse cultures, times and societies have arrived at solutions and communicated meaning using the formal elements. Pupils should use this knowledge when developing new ideas, recording observations and creating outcomes, which fully realise their personal intentions.

## **Coursework and Externally Set Assignment**

Art and Design GCSE (9–1) consists of two internally assessed and externally moderated components.

- Component 1: Personal Portfolio (internally set) 60% of the qualification
- Component 2: Externally Set Assignment. 40% of the qualification

The GCSE is made of 60% coursework (with a controlled and internally assessed examination) and an examination worth 40% (with an 10 week preparation period and a 10 hour examination). By the end of the course each pupil submits a portfolio to be moderated by the examination board.

Pupils are eventually encouraged to think for themselves and to be able to work unaided. It is important that pupils have their own ideas about the work they are making and enjoy looking at contemporary art as well as classical art.

## Topics to be covered this year:

**Term One/Two:** Skills based lessons: drawing, painting and colour. Researching the context of the given project theme.

**Term Two/Three:** Skills based lessons: drawing, painting and colour, photography and mixed media. Analysis of artists' work and gallery visit.

**Term Three:** Skills based lessons: drawing and multi media skills, drawing from observation, three dimensional experiments and risk taking.

# By the end of the year pupils should:

- be able to understand the importance of the context in which artists work
- be able to use a range of drawing and painting materials
- identify different sources for project themes
- be able to explore materials in a controlled and experimental manner
- be able to research with purpose and to instruction as well as more independently

#### Assessment

Continual throughout the year according to the Pearson Edexcel guidelines.

# **BIOLOGY**

## Topics to be covered this year

### **Term One**

- · Communicable diseases
- The immune system
- · Plant diseases and defences

#### Term Two

- Photosynthesis
- · Respiration and metabolic rates
- · The nervous system, the brain and the eye

### Term Three

- Homeostasis control of temperature and glucose
- · Reproductive hormones and fertility
- · Plant hormones

# By the end of the year pupils should have:

- · completed the required practicals that accompany each topic
- developed good skills, including safe dissection techniques, accurate drawings of specimens and competent use of laboratory equipment
- · improved on examination technique through regular self-evaluation
- formed links between the topics covered and understand the interdependence of all biological systems and the relevance of the basic principles to each system

### Assessment and Marking

Written homework will be marked according to department guidelines and accompanied by a comment or explanation to help pupils understand how to improve their work. Folders will also be checked regularly to ensure the work is in order. When marking folders and worksheets, a letter grade will be given for academic attainment and a number grade for effort. There will be regular end of topic tests as appropriate and an end of year examination, graded between 9 and 1, in line with the GCSE assessments.

#### Textbook

AQA Science: GCSE Biology (OUP)

## BUSINESS

### Aims of the course

When they leave school / university, our pupils are as likely to work in a start-up, as an 'established business'. The revised GCSE Business course is designed to meet this need, as well as developing research, application, analysis and evaluation skills transferable to other GCSE subjects.

Split into two themes, in the first year, pupils focus on how entrepreneurs start and run their own business, with a focus on the essentials required to change an idea into a reality. Pupils study current entrepreneurs' success and naturally, as it's harder than it looks, some failures. In the second year of the course they progress to studying how small businesses grow and compete, essential understanding when working in any organisation.

## Overview of Theme 1

This theme concentrates on the key business concepts, issues and skills involved in starting and running a small business. It provides a framework for pupils to explore core concepts through the 'lens' of an entrepreneur setting up a business.

Throughout the course 'real' businesses are used and pupils are encouraged to bring in their own information on businesses they have discovered.

## Topics to be covered: Year 1

- Enterprise and entrepreneurship
- Spotting a business opportunity
- · Putting a business idea into practice
- · Making a business effective
- Understanding external influences on business

In the following year pupils study how a business develops beyond the start-up phase, focussing on a variety of national and multinational organisations including: i-phone, Burberry, Zara, Sky, Jaguar Land Rover, Premiership football clubs and online businesses including music apps and online streaming services. An understanding of the economic climate in which the business operates, as well as the impact of business growth on the environment, provides a strong foundation for progression to A Level.

#### Assessment

Internal examination at the end of the 14s.

Formal GCSE: two 105 minute examinations in the summer of 2026.

There is no longer any course work in the GCSE course.

Exam board: Pearson Edexcel course 1BSO

#### Textbooks

Edexcel GCSE (9-1) Business, 2nd Edition Marcouse (Hodder Education)

# **CHEMISTRY**

## Topics to be covered this year:

#### **Term One**

- · Chemical Changes 2
- · Organic Chemistry 1
- · Chemical Energetics

#### Term Two

- · Chemistry of the atmosphere
- · Quantitative Chemistry

#### Term Three

- · Chemical Equilibrium and Kinetics
- · End of year revision

## By the end of the year pupils should be able to:

- use mathematics to quantitatively analyse experimental data
- describe how reactions can be monitored, and carry out quantitative chemical investigations
- understand that reactions are either exothermic or endothermic and be able to perform calculations to determine heat given out or taken in during a chemical reaction
- explain how temperature, concentration, catalysts and surface area affect the rate of a chemical reaction in terms of the collision theory
- explain how the yield of a reversible reaction is affected by changes to the environment of a closed system
- describe how industrial chemical manufacturers make decisions regarding product rates and yields
- describe how and why Earth's atmosphere and resources are affected by human activity

## **Assessment and Marking**

Homework and other formative work will be marked according to department guidelines and accompanied by comments or explanations to help pupils improve their understanding. Folders will also be checked regularly to ensure the work is in order. There will be regular end-of-topic and synoptic tests combining multiple topic areas to ensure knowledge is deeply embedded, plus an end of year examination. GCSE grades will be reported 1 - 9, alongside a progress and attitude to learning score throughout the course to indicate growth against individual pupil targets.

### Textbook

AQA Science: GCSE Chemistry (OUP)

# CLASSICAL CIVILISATION

## Topics to be covered this year:

#### Term One

• The Thematic Study Module: Myth and Religion: Study of the Gods; the universal hero; religion and the city; foundation stories.

## **Term Two**

 The Thematic Study Module: Foundation stories; festivals; myth and symbols of power; death and burial.

### **Term Three**

- The Thematic Study Module: Myth and Religion: Journeying to the Underworld.
- Revision
- The Literature and Culture Module: Roman City Life: The Roman Home and Family;
   Roman Society; Leisure and Entertainment.

# By the end of the year pupils should:

- have completed their study of the full Myth and Religion module, including all prescribed visual and literary sources
- have begun their studies of the Roman City Life. They will have studied some of the visual sources

## **Trips**

There will be a trip, if possible, during the Spring Term of the 15s, to a place of Classical interest.

### **Assessment and Marking**

Pupils' work will be given a percentage mark and will be marked according to departmental guidelines. Pupils will also receive a comment appraising their work, setting targets to aim for and strategies to achieve those targets. Teaching staff are also available at the end of lessons and break times. They will sit an end of year examination.

#### Textbooks

Resources provided by the department. OCR Course Reader

Course modules are subject to change.

# CLASSICAL GREEK

## Topics to be covered this year:

#### **Term One**

- Study of accidence, syntax and vocabulary, following OCR prescription; reading continuous passages
- · Weekly practice and revision of GCSE accidence and syntax

#### Term Two

- Further study of accidence, syntax and vocabulary; reading of continuous passages
- · Weekly practice and revision of GCSE accidence and syntax

#### **Term Three**

- · Further practice and exercises on accidence and syntax
- Study of prose set texts from erodotus: Capture of Babylon; Rebuff to Darius; Babylonian Wife Market; Megacles

## By the end of the year pupils should:

- be able to translate confected and simple original passages of Greek authors
- have a good command of GCSE grammar, and GCSE Defined Vocabulary List
- have some knowledge of background topics (Women in Ancient Greece; Athenian Society)

## **Assessment and Marking**

Written work is marked according to departmental guidelines, and receives a percentage mark. Pupils will receive appraisal, as well as targets and strategies to achieve those targets. Pupils are regularly tested on vocabulary, accidence and translation. Staff are available at mutually agreed off-timetable slots for additional support and guidance.

#### **Textbooks**

- J. Taylor, Greek to GCSE 1
- J. Taylor, Greek to GCSE 2
- J. Affleck, C. Letchford, OCR Anthology for Classical Greek GCSE 2025-2026

# COMPUTER SCIENCE

## Topics to be covered this year:

#### Term One

## Computer systems:

- · The CPU
- · RAM, ROM and embedded systems
- Secondary storage

## Computational thinking, algorithms and programming:

- · Algorithms for searching and sorting
- · Python programming: operations; variables; data types

### **Term Two**

### Computer systems:

- · Wired and wireless networks
- Network topologies, protocols and layers
- · System security

## Computational thinking, algorithms and programming:

- · Producing robust programs
- Python programming: functions and procedures; selection; iteration; importing modules

#### Term Three

## Computer systems:

Roles of the operating system; utility software

### Computational thinking, algorithms and programming:

- Tools of the integrated development environment; interpreters vs compilers
- Python programming: manipulating lists; using external files

## Preparation for end of term examination: single written paper

### Assessment and Marking

Number grades, 9-1, will be given for classwork and homework. Formal assessment takes the form of end-of-unit tests and an end of year examination. Homework is set once per week and should take no longer than 45 minutes. It will be related to work done in class, or research related to a new topic. Pupils will be using technology wherever possible to present their work and undertake research. Suitable websites will be given as guidance so access to the internet will be required.

## Textbooks and equipment

Our main textbook will be: OCR Computer Science GCSE, by Robson & Heathcote, published by PG Online. Most work will be organised online, but paper-based resources will also be used, so standard class equipment will be required for writing and correction.

## DRAMA

## Topics to be covered this year:

### **Term One**

· Introduction to GCSE Drama

· Group dynamics

Practitioner study: StanislavskiPractitioner study: Bertolt BrechtPractitioner study: Frantic Assembly

### **Term Two**

- · Devising techniques
- · Study of live theatre
- · Set text practical exploration
- · Written techniques for examination

#### **Term Three**

- · Scripted performances
- · Practitioner and style recap
- · Examination preparation
- Begin Component One examination (Devising)

## By the end of the year pupils should:

- have developed and consolidated their understanding of the terms and ideas of drama
- have had the opportunity to work individually, in pairs and groups
- · have developed their understanding of theatrical styles and practitioner methods
- have rehearsed and performed a scripted piece of drama
- · have developed the skills required to analyse and evaluate a live piece of theatre

#### Trips

At least one trip per term will be organised, as a component of the course is writing about live theatre and the influence it has on practical skills.

# **Assessment and Marking**

GCSE Drama is marked both as a practical and analytical course and this is reflected in Eduqas' assessment criteria. Practical work consists 60% of the final mark and 40% is from the final written examination. Pupils are assessed on their understanding of practical skills and practitioner methods, their ability to work cohesively within a group and their ability to understand how a set text could be directed, designed and performed. Alongside the marks given for examined pieces, on-going formative assessment takes place with pupils receiving a half termly grade and a full report in the Spring Term, which includes marks for attainment and assessment.

# ENGLISH LANGUAGE AND ENGLISH LITERATURE

## Topics to be covered this year:

## **Examination Preparation:**

- English Literature Exam: 'Dr Jekyll and Mr Hyde' novel study; Edexcel Poetry Anthology; Shakespeare's 'Macbeth'
- English Language Exam: unseen 20th Century Fiction texts; Creative and Transactional Writing skills

## By the end of the year pupils should be able to:

- read with insight and engagement, making appropriate references to texts and developing and sustaining interpretations of them
- · distinguish between fact and opinion and evaluate how information is presented
- understand and evaluate how writers use linguistic, structural and presentational devices to achieve their effects; comment on how language varies and changes
- · relate texts to their social, cultural and historical contexts and literary traditions
- participate in discussion by speaking and listening, judging the nature and purpose of contributions and the roles of the participants
- spell all high frequency words correctly, and use spelling strategies to meet personal spelling challenges
- use capital letters, full stops, question or exclamation marks, apostrophes, commas, speech marks, colons and semi-colons accurately

#### Trips

The English Department aims to arrange one theatre trip for each year group; however, this depends on the availability of appropriate plays and on the demands of the school calendar. Occasionally, theatre companies, cultural artists and authors are invited to give workshops in school.

## **Assessment and Marking:**

Pupils' work will be marked at regular intervals. Exam practice and homework assignments will be marked in accordance to Edexcel stipulations. Types of marking will vary according to the type of work completed and will include ticked acknowledgement of notes, self and peer assessment and detailed teacher marking. At regular intervals pupils will be required to produce extended writing tasks that will be assessed formally. They will also sit end of year examinations.

### **Textbooks**

Edexcel pupils are required to purchase some of their texts. Pupils will annotate these texts in detail as they prepare for their examinations. In order to ensure that all pupils have the same edition of the texts, the school orders the books and the cost of these is added to the pupils' accounts.

### Set textbooks:

- · The strange case of 'Dr Jekyll and Mr Hyde' by R L Stevenson
- · Macbeth, Shakespeare

The English Department will provide pupils with a pack of relevant poems from the Edexcel Anthology. A variety of other textbooks and resources are used in class throughout the year. Literacy textbooks may be sent home on occasion, but they belong to the school and pupils must return them. Dictionaries and thesauruses are available in all classrooms.

# FILM STUDIES

## Topics to be covered this year:

#### Term One

- Introduction to Film Studies: An exploration of the technical codes used to construct films
- Contemporary UK Film: The study of a 21st century UK film with a focus on aesthetics.

#### **Term Two**

- Global English Language Film: An in-depth study of a single English language film from somewhere else in the world. This module focuses on narrative structure, character arcs and context.
- · Pupils will begin work on their non-examinable assessment.

#### Term Three

 Global Non-English Language Film: The study of a foreign film. This module has a focus on representation and context.

## By the end of the year pupils should:

- · be able to read film with a critical perspective
- have developed and consolidated their understanding of the construction of film and how meaning is communicated to audiences
- be able to position texts within and understand how films reflect social and historical contexts
- be able to explore representation of individual, people and place
- · understand the significance of narrative structure and character development
- · develop screenwriting skills
- develop filming skills
- · develop video editing skills

### **Assessment and Marking**

Pupils will be given a variety of written and practical tasks to prepare them for both the examination and non-examinable assessment. These will be marked according to departmental guidelines with feedback and targets provided each time, as well as strategies to achieve those targets. Teaching staff are also available at the end of lessons and during break times. Pupils will sit an end of year examination.

### **Textbooks**

WJEC Edugas GCSE Film Studies, Newman (Illuminate Publishing)

# FRENCH

## Topics to be covered this year:

- · The Francophone world
- Leisure activities including sports
- Use of new technologies
- My identity, family, friends and role models (descriptions and relationships)
- · School life
- · Healthy living
- Holidays and travel plans
- Routine
- · Special celebrations and events

## By the end of the year pupils should be able to:

- · listen and respond to a variety of spoken sources in French
- read, understand and respond to a variety of written texts in French on the topics covered
- use orally and write key vocabulary and structures related to the topics covered
- · express opinions on issues discussed in class
- take part in role-plays
- · write for different purposes
- translate a passage from French into English and from English into French
- · describe photos
- · answer questions on topics covered
- discuss past, present and future events
- · use knowledge of phonics to transcribe spoken French into written French
- use knowledge of phonics to read aloud a short passage using correct pronunciation
- have a sound knowledge of grammar points such as the main tenses (present, future, perfect, imperfect and conditional), adjectival agreements, comparatives and superlatives, prepositions, emphatic and direct object pronouns, possessive adjectives, adverbs, negatives and asking questions

### **Assessment and Marking**

Pupils' progress will be assessed on a regular basis with small tests focusing on one skill. At the end of each module, pupils will be tested on a minimum of three out of four skills (listening, speaking, reading and writing). Pupils will sit end of year examinations in Summer term. Pupils will receive a grade or a percentage as well as a target. Preparation for and practise of GCSE type questions for final examinations will take place during the academic year.

### Textbook

Pearson Edexcel MFL French Higher

# **GEOGRAPHY**

We follow the AQA Geography (8035) specification.

## Topics to be covered this year:

### Term One

 The Challenge of Natural Hazards (tectonics, tropical storms, extreme weather in the UK and climate change)

#### Term Two

• Physical Landscapes in the UK (two from coasts, rivers and glacial landscapes)

#### Term Three

- Urban Issues and Challenges (urban growth, change and sustainability)
- Issue Evaluation

# By the end of the year pupils should be able to:

- · understand why natural hazards occur and how they can be managed
- understand the causes and effects of tropical storms
- · describe how extreme weather events in the UK have an impact on human activity
- · understand the causes of climate change and how it can be managed
- · understand the opportunities and challenges of urban growth
- understand the processes, landforms and management of coastal, fluvial or glacial landscapes
- · interpret photographs, maps, and graphs

#### Trips

There will be a trip to Stratford (Olympic Park) to support the unit of study on Urban Issues and Challenges and the development of pupils' geographical skills.

### Assessment and Marking

When pupils' work is marked they will be given a target to improve their future work. For more substantial pieces of work, they will receive a formal grade (1-9) for attainment. Teachers are available at the end of lessons, break times and lunch times for extra help. Formal assessment will take the form of written assignments, group work and debating, powerpoint presentations, end of unit tests and an end of year examination.

#### Textbook

Oxford GCSE Geography textbook

# HISTORY

## Topics to be covered this year:

(AQA Understanding the Modern World and Shaping the Nation)

- · Conflict and Tension in Asia: 1950-75 (Paper 1)
- Germany 1890-1945: Democracy and Dictatorship (Paper 1)
- Britain: Health and the People The Medieval and Early Modern Periods (Paper 2)

## By the end of the year pupils should:

• have begun preparation for the main exams; Paper 1 and Paper 2. Skills will include both structured answers and source analysis.

## **Assessment and Marking**

Books will be marked at least once a fortnight and pupils will receive a letter grade for attainment and a number for effort. Regular factual tests will be marked numerically. The end of year internal examination will be given a percentage. All marking will include comments and targets for how to improve.

Both external examinations will be sat at the end of the 15s. There will be no coursework.

#### Textbooks

The standard textbooks for pupils in the 14s are:

Oxford AQA History: Conflict and Tension in Asia 1950-1975 Acron Wilkes (ED)

Oxford AQA History: Germany 1890-1945 Acron Wilkes (ED)

Oxford AQA History: British Health and the People c1000-Present Day Acron Wilkes (ED) All pupils will be issued with these books and they must be brought to all relevant lessons.

## ITALIAN

# Topics to be covered this year:

# Three of the following five themes:

- · Identity and culture
- · Local area, holiday, travel
- School
- · Future aspirations, study and work
- · International and global dimension

# By the end of the year pupils should be able to:

- · listen and respond to a variety of spoken sources in Italian
- · read and respond to a variety of written texts in Italian on the topics covered
- use orally and write key vocabulary and structures related to the topics covered
- · express opinions of likes and dislikes on issues discussed in class
- take part in role plays
- understand excerpts from literary texts
- translate paragraphs from English into Italian and Italian into English
- describe pictures and answer questions on pictures
- discuss past, future and present events
- have a sound knowledge of basic grammar points such as the main tenses, adjectival agreement, comparatives and superlatives, prepositions, question words, possessive and demonstrative pronouns

## **Assessment and Marking**

Pupil progress will be assessed on a regular basis with small tests, usually focusing on one skill only. At the end of each unit, a more thorough assessment will be done and pupils will be tested on a minimum of three out of four skills: reading/writing/listening and speaking. Pupils will also sit examinations in the Summer Term. Pupils will receive a grade or a percentage as well as a target to help them make progress in the subject. Preparation for and practice of GCSE type questions for final examinations will take place during the academic year.

#### Textbook

Amici Student book second edition

# LATIN

## Topics to be covered this year:

#### Term One

- Syntax and grammar: revision of grammar and syntax studied in the 13s (Year 9)
- Focus on GCSE language syllabus: reported questions, reported commands; participles and ablative absolutes; relative clauses

#### Term Two

- Syntax and grammar: continue with study of new grammar and syntax including gerundives with ad for purpose, temporal clauses and result clauses
- · Prose set texts: Pliny: Avunculus Meus; Tacitus: Messalina

#### Term Three

- · Revision of grammar and syntax
- · Prose set texts: Pliny: Avunculus Meus; Tacitus: Messalina

## By the end of the year pupils should:

- be able to translate and manipulate all tenses in Latin and tackle complex sentences and passages
- have a strong command of the GCSE vocabulary
- be familiar with the translation, commentaries and background to the prose set texts (*Pliny: Avunculus Meus; Tacitus: Messalina*).

### **Trips**

There will be a trip, ideally during the Spring Term, to an area of interest in the Classical World.

## **Assessment and Marking**

Pupils' work will be given a percentage mark and will be marked according to departmental guidelines. They will also receive a comment appraising their work, setting targets to aim for and strategies to achieve those targets. Teaching staff are also available at the end of lessons, break times and during the weekly departmental drop-in session. Pupils will also be frequently tested on vocabulary, grammar and translation. They will sit an end of year examination.

#### Textbooks

Mike Seigel; John Taylor; other departmental resources; Cambridge Latin Anthology

## MATHEMATICS

The 14s (Year 10) will be following the GCSE Mathematics course, examined by Pearson Edexcel. GCSE has a Foundation tier (grades 1-5) and a Higher tier (grades 4-9); it is expected that most pupils will sit the Higher. The course will be assessed by 3 written papers, each of 90 minutes duration. The examination will be sat in the summer of 2026.

The top sets will study for the AQA Level 2 (GCSE equivalent) Further Mathematics in addition to the Edexcel GCSE Mathematics. Entries for the final examination in Further Mathematics are made at the discretion of the school. More information about this course can be found on the AQA website.

# Topics to be covered:

The course content is divided into six areas. These are:

- 1. Number
- 2. Algebra
- 3. Ratio, proportion and rates of change
- 4. Geometry and measures
- 5. Probability
- 6. Statistics

The order and pace at which topics are taught will vary from year to year. The full specification can be found on the Edexcel website.

## **Assessment and Marking**

Percentages are written into pupils' exercise books only when appropriate. Comments or explanations are written by the teacher, when appropriate, to help pupils understand how to improve their work. Pupils are assessed throughout the year on topics recently covered during that period. All test/examination scores are used to inform set changes.

### **Textbooks**

All pupils use the OUP Edexcel GCSE textbook supported by MyMaths.

# MEDIA STUDIES

## Topics to be covered this year:

- · Introduction to the theoretical framework
- · Media forms
- · Audio-visual media language/print/online media/language/audience/representation
- Exploration of the nine media forms through exploration of existing media products and creative tasks
- Group work: video exercises to develop understanding of the use of camerawork, editing, mise-en-scène, and soundtrack to create connotative effects in order to improve media language analysis for the crime genre textual analysis
- Textual analysis of television dramas in terms of media language, representation and audience
- · Creating media practice production

## By the end of the year pupils should:

- be able to apply the concepts of media language, audience and representation in turn to examples from print, audio-visual and online media products
- be able to explore each area of the theoretical framework by using contrasting examples across a range of media forms with an emphasis on the practical application of fundamental Media Studies terminology
- be able to address a specified audience appropriately; fit the media industry context and use appropriate representations for the audience and industrial context
- understand and be able to give brief examples from appropriate media forms of the key media industries terms
- understand and be able to exemplify that there are different kinds of media funding, understand the need for media regulation, and be able to name the regulator for any media form that has one

### Assessment and Marking

Marks are always accompanied with comments outlining improvements required. Work usually will be resubmitted with the improvements made as this enables pupils to make good progress. Pupils' progress will be assessed through essays, in class tests, past papers, vocabulary tests and textual analysis tasks. Pupils are encouraged to gather an understanding of the mark scheme's criteria. The final grade will be derived from one media portfolio (NEA) and two externally set examinations at the end of the 15s. There will be an end of year examination in the 14s.

## **Textbook**

OCR Media Studies, Aaron French

## MUSIC

In the 14s, pupils are given a thorough grounding in the core skills of the GCSE course: performance (solo and ensemble), composition and appraising. Wherever possible, pupils are encouraged to assimilate these skills to deepen their musicianship. More traditional aspects of the course such as keyboard skills, notation and music theory are embedded throughout the course. Pupils receive three periods of teaching a week which are divided between the three assessed components of the course (Performance, Composition, Appraising).

### **Autumn Term**

- · Introduction to Area of Study 1: Musical Forms and Devices
- Introduction to Area of Study 4: Popular Music
- · Study set works 'Badinerie' by J.S. Bach and 'Africa' by Toto
- · Performance: Introduction to Solo performance
- · Composition skills 1: using Logic Pro X, Sibelius, Musescore

## **Spring Term**

- · Introduction to Area of Study 2: Music for Ensemble
- · Introduction to Area of Study 3: Film music
- · Performance: Prepare a solo performance for the Senior Recital
- · Composition skills 2: using Logic Pro X, Sibelius, Musescore

#### Summer Term

- · Revision of all areas of study covered and examination technique practice
- Performance: Introduction to Ensemble performance
- Composition: Build a sketchbook of composition ideas and start the 'free composition'

### Areas of Study

- 1. Musical Forms and Devices
- 2. Music for Ensemble
- 3. Film Music
- 4. Popular Music

## By the end of the year pupils should have:

- gained a good understanding of the four main areas of study and associated musical vocabulary
- performed both as soloist and as part of an ensemble, and understand what makes a successful performance
- have completed various composition projects and built a sketchbook of composition ideas ahead of their formal composition tasks in the 15s

## **Assessment and Marking**

Pupils' work on all areas of the course will be regularly assessed through formative, summative and self assessment.

GCSE Music pupils are expected to practise their instrument consistently throughout the

year and are highly encouraged to have an instrumental teacher supporting them with the development of technique and preparation of repertoire. Pupils are also expected to participate in at least one of the ensembles on offer to the Senior School including Senior Choir, Jazz Band, Orchestra and Senior Band Club.

## Textbooks:

WJEC/Eduqas GCSE Music by Jan Richards (Illuminate Publishing) WJEC/Eduqas GCSE Music Revision Guide (Rhinegold Publishing)

# PERSONAL, SOCIAL, HEALTH AND ECONOMIC EDUCATION

The aim of PSHE is to give pupils a better understanding of themselves, their environment and their society and how these interact. Pupils will be encouraged, through modules designed for their age and stage, to consider the choices they face in life and to build resilience and coping strategies for the modern world.

PSHE has been a long-standing priority at Harrodian, but is now (since 2021) a mandatory aspect of schools' curricula. Our PSHE programme incorporates a dedicated half term of Relationships and Sex Education (RSE), the teaching of which is also compulsory in British schools.

One 25-minute form time per week is devoted to PSHE or Current Affairs (in which PSHE issues and British values are linked to current stories and debates in the news) in the Senior School.

From 2021-22, there has also been an accompanying programme of 8-9 periods across the school year where all Seniors pupils are taken off timetable for more in-depth PSHE sessions. These may include presentations from visiting speakers, group workshops or lessons led by form tutors.

PSHE is also a key aspect of our 'Healthy Harrodian Initiative' to prioritise good mental health among young people and to destigmatise issues around it.

The PSHE programme of study will include the following half termly headings:

Half Term 1 - Good Mental Health

Half Term 2 - Drugs and Alcohol Education

Half Term 3 - Relationships and Sex Education (RSE)

Half Term 4 - Equality, Diversity and Inclusion

Half Term 5 - Practical PSHE

Half Term 6 – How to Learn (exams)

# PHYSICAL EDUCATION

## Topics to be covered this year:

## Sports Psychology

- · Classification of skills [basic/complex, open/closed]
- · Goals and targets
- · Basic information processing
- Guidance and feedback on performance
- · Arousal/Inverted-U theory
- · Aggression
- Personalities
- Motivation

### Socio-cultural influences

- Engagement patterns of different social groups and factors affecting participation
- Commercialisation
- · Types of sponsorship and the media
- Positive and negative impacts of technology
- · Conduct of performers
- · Prohibited substances
- · Spectator behaviour/hooliganism

## Health, fitness and well-being

- How performance in physical activity/sport can increase health, well-being and fitness
- · The consequences of a sedentary lifestyle
- · Obesity
- Somatotypes
- · Energy use
- Nutrition
- Reasons for maintaining water balance

### Assessment and Marking

Written homework will be marked according to departmental guidelines accompanied by a comment or explanation to help pupils understand how to improve their work. There will be end of topic tests and failure to reach the pass mark will result in a re-test.

Practical marks will be finalised in the 15s, unless a summer sport, in which case it is prudent to have completed in the 14s.

Theory assessment in the summer will be:

1 x written exam: 1 hour 15 minutes.

78 marks

## Textbooks

AQA GCSE Physical Education [Third Edition]- Kirk Bizley AQA GCSE [9-1] PE- Ross Howitt and Mike Murray

# **PHYSICS**

## Topics to be covered this year:

- Atomic structure (including: hazards and uses of radioactive emissions and of background radiation; and nuclear fission and fusion)
- Forces (including: forces and their interactions; work done and energy transfer; forces and elasticity; moments, levers and gears; pressure and pressure differences in fluids; forces and motion; and momentum)
- Waves (including: waves in air, fluids and solids; and electromagnetic waves)

## By the end of the year pupils should:

- have completed the required practicals for each topic
- have developed a variety of experimental skills and strategies, including: developing hypotheses, planning and carrying out experiments, recording observations, and evaluating methods
- · have developed scientific thinking
- · be able to apply the cycle of collecting, presenting and analysing data
- show knowledge of, and skill in use of scientific vocabulary, quantities, units, symbols and nomenclature
- have improved their examination technique through self-evaluation
- have developed knowledge and understanding of key ideas in Physics (e.g. the use of models, and the concept of cause and effect)

### **Assessment and Marking**

Written homework will be marked according to department guidelines and accompanied by a comment or explanation to help pupils understand how to improve their work. Folders will also be checked regularly to ensure the work is in order. When marking folders and worksheets, a letter grade will be given for academic attainment and a number grade for effort. There will be regular end of topic tests as appropriate and an end of year examination, graded between 9 and 1, in line with the GCSE assessments.

### Textbook

AQA Science: GCSE Physics, Ryan (OUP)

# RELIGIOUS STUDIES

During the year pupils will study the beliefs, teachings and practices of Buddhism:

## **Beliefs and Teachings:**

- Dhamma: The Three Marks of Existence, human personality, the possibility of attaining Buddhahood and Buddha-nature, human destiny.
- The Buddha and the Four Noble Truths: The Buddha's life and its significance, suffering and its causes, Nirvana and enlightenment, the eightfold path.

#### **Practices**

- Worship and Festivals: How, where and why Buddhists worship; meditation; rituals associated with death and mourning; the festivals of Wesak and Parinirvana Day.
- Buddhist Ethics: Karma and rebirth; compassion and loving kindness; the five moral precepts; the six perfections

They will also explore the following ethical themes, including Christian and Buddhist approaches to them:

## Relationships and families:

- · Sex, marriage and divorce
- · Families and gender equality

## Religion, crime and punishment:

- · Religion, crime and the causes of crime
- · Religion and punishment

## By the end of the year pupils should:

- · know the keywords and subject content for the above topics
- have formulated their own viewpoints on the religious and ethical issues studied and learned how to critically evaluate and debate
- know the correct examination technique for each type of question

#### Trips

There will be a trip to a temple in London to support the unit on Buddhist worship.

## **Assessment and Marking**

Regular factual tests will be marked numerically, whilst research tasks will be given an attainment grade (A-D) and an effort grade (1-4) along with a target for improvement for their next piece of work. Pupils will also practise exam-style questions, which will be marked according to the AQA marking scheme. Pupils will sit an internally set examination in the summer.

### **Textbooks**

AQA GCSE Religious Studies: Christianity Student Book (Spec A) - Bartlett, Fleming, Smith, Worden

AQA GCSE Religious Studies: Buddhism Student Book (Spec A) - Bartlett, Fleming, Smith, Worden

# SPANISH

## Topics to be covered this year:

- · Use of new technologies
- · Leisure activities
- Holidays and travel plans
- · My identity, family, friends, and role models
- · Routine
- · Healthy living
- Sports
- · The Spanish speaking world
- · School life

## By the end of the year pupils should be able to:

- · listen and respond to a variety of spoken sources in Spanish
- read, understand and respond to a variety of written texts in Spanish on the topics covered
- use orally and write key vocabulary and structures related to the topics covered
- · express opinions on issues discussed in class
- take part in role plays
- · write for different purposes
- translate paragraphs from English into Spanish and Spanish into English
- describe pictures
- · answer questions on topics covered
- · discuss past, future and present events
- have a sound knowledge of basic grammar points such as the main tenses, adjectival agreement, comparatives and superlatives, prepositions, question words, adverbs, negatives, possessive and demonstrative pronouns
- use knowledge of phonics to transcribe spoken Spanish into written Spanish
- use knowledge of phonics to read aloud a short passage using correct pronunciation

## Assessment and Marking

Pupils' progress will be assessed on a regular basis with small tests usually focussing on one skill only. At the end of each unit, a more thorough assessment will be done and pupils will be tested on a minimum of three out of four skills: reading/writing/listening and speaking. Pupils will also sit examinations in the summer term. Pupils will receive a grade or a percentage as well as a target to help them make progress in the subject. Preparation for and practice of GCSE type questions for final examinations will take place during the academic year.

#### Textbook

Pearson Edexcel MFL Spanish Higher

# **SPORTS**

## Topics to be covered this year:

#### Term One

- Health Related Fitness. (Fitness training methods and the development of the 5 S's Strength, Speed, Stamina, Suppleness and Skill)
- · Football, Netball, Handball

#### Term Two

- · Spinning/Fitness Development
- Health Related Fitness (fitness training methods and the development of the 5 S's Strength, Speed, Stamina, Suppleness and Skill)
- · Rugby, Hockey, Lacrosse, Touch Rugby, Basketball

### **Term Three**

· Athletics, Strike and Field/Net Games e.g. Cricket, Tennis

## By the end of the year pupils should be able to:

- continue to develop their understanding of the rules necessary to perform effectively and how to apply tactics in response to these rules
- continue to develop skilful attacking and team play developing fluency and timing and consolidate on how to work well as a team when attacking and defending and the changeover between the two
- think about how to use skills, strategies and tactics to outwit the opposition using team play and quick effective decision making and communication
- make good decisions about which techniques to use in specific situations
- adapt to different situations quickly and begin to invent their own ideas, skills and tactics
- develop skills during extra-curricular activities as academic pressure results in less sport contact time
- develop knowledge and understanding of different training methods and activities to allow them to continue healthy active lifestyles
- development of technique and fitness to increase performance levels in a range of athletics disciplines

## **Extra-Curricular Activities**

There are competitive inter-school fixtures available for all pupils in the main sports of the term. There are lunchtime clubs in each sport to augment the contact time of each pupil per week. For 1st team players training is compulsory at lunchtime clubs. There is strength and conditioning training to support team players wishing to perform at higher levels.

## **Assessment and Marking**

Marks will be given for both attainment and effort. Marks are accompanied by a comment or explanation to help pupils understand how to improve levels of performance. Pupils are continually assessed and given 2 marks, one for attainment and one for effort. These are in line with GCSE levels.

# THREE DIMENSIONAL DESIGN

Three Dimensional Design has been introduced to fill a gap in the curriculum regarding the provision of design-based education within the Senior School. A foundation has been laid by the introduction in the 13s of a design course of the same name. The subject as offered at GCSE will be structured around the principles of working through the design brief, understanding its core, researching good practice and the work of others. This is followed by sketching up concepts, digitizing and finally rendering in three dimensions using a range of materials from wood to 3-D printing outputs. Work will be centred around product, packaging, industrial design and architecture.

### Aims of the course

- To gain an understanding of the design brief and the processes required to successfully
  execute it to conclusion.
- Learn to render ideas and concepts in sketch form so as to make them accessible to third parties and for the purposes of producing machetes and 3-D objects.
- Manipulate 3-D software to a degree of competency sufficient to produce designs which fulfil the brief's aims.
- Demonstrate problem-solving thinking through sustained investigation and experimentation.

### Topics to be covered

- Problem solving in a practical, non-theoretical environment
- Industrial, product and architectural design solutions
- · Ergonomic principles

Unit 1 60% of total mark

Controlled Assessment – set and marked by centre and moderated by OCR. Candidate portfolio selected from work undertaken during the course of study and must include more than one project.

Unit 2 40% of total mark Question papers issued from 1 January in the 15s. Marked by centre and moderated by OCR.

Unlimited preparation time. 10 hours of sustained focused study. Candidates respond to their chosen starting point.

#### Assessment

Continual throughout the year according to the OCR guidelines.

**Examination Board: OCR** 

There is a termly charge of £110