

WOODBIDGE HIGH SCHOOL

Curriculum Booklet for Students and Parents

Year 12

2026-27

CONTENTS

A Level Subjects

Art & Design	3
Biology	4
Business	5
Chemistry	6
Computer Science	7
Design and Technology	8
Drama & Theatre Studies	9
Economics	10
English Language	11
English Literature	12
Film Studies	13
French	14
Geography	15
German	17
History	18
Mathematics	19
Mathematics (Further)	20
Media Studies	21
Music	22
Physical Education	23
Physics	24
Politics	25
Psychology	26
Religious Studies	27
Russian	28
Sociology	29
Spanish	31

Additional Subjects

Extended Project	32
Mathematical Studies	33

Vocational and Technical Qualification (VTQ) Subjects

Business	34
Information Technology	35
Sport	36

Alternative Academic Qualification (AAQ) Subjects

Human Biology	37
---------------	----

6th Form Level 2 Programme

Business Administration	38
-------------------------	----

Dear Parent / Carer,

This booklet provides you with details of the curriculum which your child will follow in year 12 at Woodbridge High School. It will allow you to help them plan their studies and revision, and provides you with suggested examples of wider reading and extension activities to try at home. The equipment which your child will need is indicated, along with some ways in which parents can help students with their studies.

Please do not hesitate to contact me should you have any questions about the school's curriculum as a whole, and individual teachers or heads of department if your queries are subject specific. They can be contacted using the email addresses which are in the 'Contact Us' section of the school's website.

I hope that you will find this information useful.

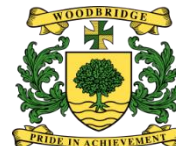
Jeremy Clifton

Deputy Headteacher

jclifton@woodbridgehigh.co.uk

Woodbridge High School Curriculum Overview

Year 12 – Art & Design



Curriculum Content	
Half Term 1 (Sep – Oct)	Introduction topic: Students will explore the theme of 'Decay' for this first assignment. The focus is to thoroughly explore the topic through various drawing styles, 2D materials, techniques and processes through teacher lead workshops. - Alongside classwork, students will be expected to document the process of decaying food/ plants through photography and a range of drawing techniques to fill an A5 sketchbook. - Students will learn how to make a connection between the materials they use and their relevance to the message they wish to portray. - Students will be expected to work in a range of scales from A5 to A1 and on various surfaces.
Half Term 2 (Nov-Dec)	- Critical, analytical studies. Students will be taught how to analyze the work of artists in depth - Exhibition visits/ Art enrichment tasks - Further exploration of the topic through 3D materials, techniques and processes. - Students are expected to use their A5 'decay' book as first-hand reference material for classwork. - At the end of this term, students will need to present all their exploratory work as a portfolio.
Half Term 3 (Jan-Feb)	- Reflect on all 2D and 3D materials, techniques and processes that have been explored - Finalize and refine ideas for project outcome. - Complete a large-scale final piece that fully resolves skills and contextual knowledge
Half Term 4 (Feb-Mar)	Component 1: Personal investigation – Practical unit supported by an essay: - Students will choose a starting point of their own and a line of inquiry they wish to follow. They will be expected to fill an A4 sketchbook full of photographic and drawn sources that relate directly to this topic. - Investigate/research and identify relevant artists, designers or crafts people from historical through to contemporary art. - Create a timeline of artist/ movements/ genres that are specific to chosen line of inquiry - Timeline to inform written inquiry – essay component to run parallel to practical work. - Develop ideas in response to timeline artists methodically, through experimentation of materials, techniques and processes
Half Term 5 (Apr-May)	- Continue to develop work through sustained and focused exploration of ideas, materials, processes, techniques and concepts in direct response to theme/ line of inquiry whilst investigating artists on timeline. - Continue with written inquiry - essay component to run parallel to practical work. - Resolve development work through refined outcomes as work progresses
Half Term 6 (Jun-Jul)	

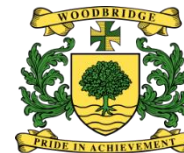
Additional and extension extra-curricular reading or activities:	Students are expected to broaden their contextual knowledge and visit galleries regularly. Such as the Saatchi Gallery, Tate Britain & Tate Modern, National Portrait gallery, Royal Academy of Arts, Barbican gallery, Whitechapel gallery, Serpentine gallery, Somerset house, Hayward gallery. Students should also visit places of interest that can provide firsthand source materials such as the Natural History museum, V&A, British museum, museum of childhood, Science museum and the museum of brands, packaging and advertising Useful websites: www.art2day.co.uk www.deviantart.com www.pinterest.com Please also refer to the A level reading list for books to read and Art websites to visit.
--	---

Examples of PPR Tasks	Take relevant photographs, complete observational drawings, research a particular artist and write a draft critical study, annotate your work.
Assessment Tasks, Methods & Frequency	Students are formally assessed six times throughout the academic year. Grades, targets and feedback given. During weekly one to one tutorial, students will be coached and set their own targets for the week ahead. This will be for both classwork and PPR and is reviewed each week. Verbal feedback will be ongoing.
Equipment That Students Need	Essentials: Students should purchase an Art pack which contains basic Art equipment. They will also need an A4 and A3 sketchbook. Desired: A set of good quality colour pencils, acrylic paints and an A2 carry case/ portfolio.

Who Can I Contact?	Head of Art	Mrs Ward-Mills
	Teachers of Y12 Art	Mrs Ward-Mills Mrs Joomun Miss Chana

Woodbridge High School Curriculum Overview

Year 12 – Biology



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	Biological molecules ATP + Water	Cell structure
Half Term 2 (Nov-Dec)	Proteins	Transport across cell membranes
Half Term 3 (Jan-Feb)	Nucleic acids and DNA replication Protein Synthesis	All cells arise from other cells
Half Term 4 (Feb-Mar)	Genetic diversity Species + Taxonomy	Gas exchange Digestion + Absorption
Half Term 5 (Apr-May)	Genetic Diversity and adaptation	Mass transport
Half Term 6 (Jun-Jul)	Biodiversity within a community	Cell recognition and the Immune System
Across the Year	Students will complete the AQA A level Biology specification. In year 12 they are taught relevant content that will provide the foundations to the course. Students will be exposed to 'typical' exam questions for each topic in class. Application style questions and questions where students are required to write an extended response will be modelled and the skills required to answer these questions embedded over time. Students will complete core practicals throughout the course. They will also be provided with opportunities to complete exam questions that test them on these core practicals.	

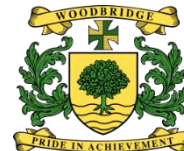
Additional and extension extra-curricular reading or activities:	Scientific articles: Biology review, Catalyst, Nature
--	---

Examples of PPR Tasks	Past paper exam questions with a focus on particular content. Exam questions with a focus on practising a particular skill. Core practical write-ups.
Assessment Tasks, Methods & Frequency	Learning checks. Specific highlighted exam questions for every topic and core practical linked to commonly tested spec points. These are marked in class through self and peer assessment. Mock AS Paper December Mock AS Paper April Mock AS Paper July
Equipment	Folder, Lined Paper, Pen, Pencil, Ruler, Calculator

Who Can I Contact?	Head of Biology	Ms. Bartlett
	Teachers of Y12 Biology	Mr. Williams Ms. Bartlett Ms. Walia Ms. Miah

Woodbridge High School Curriculum Overview

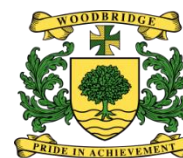
Year 12 – Business



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	<u>Entrepreneurs & Leaders:</u> - Entrepreneurial motives and characteristics - Role of an entrepreneur - Forms of business - Business objectives	<u>Financial planning</u> - Sales forecasting - Sales, revenue and costs - Break-even & Budgets <u>Raising Finance:</u> - Internal & External finance - Liability & Planning
Half Term 2 (Nov-Dec)	<u>Entrepreneurs & Leaders:</u> - Business choices - Moving from entrepreneur to leader <u>Managing People:</u> - Leadership - Approaches to staffing	<u>Managing finance:</u> - Profit - Liquidity - Business Failure <u>Resource Management:</u> - Production, productivity and efficiency - Capacity utilisation
Half Term 3 (Jan-Feb)	<u>Managing People:</u> - Recruitment, selection and training - Organisational design - Motivation in theory and practice	<u>Resource Management:</u> - Stock control - Quality management
Half Term 4 (Feb-Mar)	<u>Meeting customer needs:</u> - The market - Market research - Market positioning <u>Market:</u> - Demand - Supply	<u>External influences:</u> - Economic influences - Legislation - The competitive environment - Impact of external influences
Half Term 5 (Apr-May)	<u>Market:</u> - Markets - Price elasticity of demand - Income elasticity of demand	<u>Business objectives and strategy</u> - Corporate objectives - Theories of corporate strategy - SWOT analysis <u>Business Growth:</u> - Growth - Mergers and takeovers - Organic growth - Reasons for staying small
Half Term 6 (Jun-Jul)	<u>Marketing mix and strategy:</u> - Product/service design - Branding and promotion - Pricing strategies - Distribution - Marketing strategy	<u>Decision-making techniques:</u> - Quantitative sales forecasting - Investment appraisal - Decision trees - Critical Path Analysis
Additional and extension extra-curricular activities:	Recommended Reading: Edexcel Business for A Level. The Economist/Financial Times. BBC News Websites to visit: Tutor2u/ Business Online / Financial Times [sign up for student access]	
Examples of PPR Tasks	Examination question practice Case study research and logging	
Assessment Tasks, Methods & Frequency	Pupils are given assessment tasks which range from multiple choice and short answer questions at the start of the year building up to longer mark questions with case studies. Assessments will be regular and set at the end of each unit as well as throughout the course.	
Equipment	Calculator, Pen, Pencil and folder to organise notes.	
Who Can I Contact?	Head of Business	Mr Pazik
	Teachers of Y12 Business	Mr Portnoi Ms Hamid

Woodbridge High School Curriculum Overview

Year 12 – Chemistry



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	- Formulae and equations - Amounts of substance - CP2 - CP3	- Atomic Structure and the Periodic Table - Core Practical (CP) 1
Half Term 2 (Nov-Dec)	- Redox I - The Elements of Group 1,2 and 7	Bonding and Structure
Half Term 3 (Jan-Feb)	- Energetics 1 - CP8 - Lattice energy	- Introduction to organic chemistry - Naming, reaction types, particle descriptions etc
Half Term 4 (Feb-Mar)	- Energetics II - Entropy - Equilibrium	- Hydrocarbons - Halogenoalkanes - CP4
Half Term 5 (Apr-May)	- Equilibrium II - Acid-Base Equilibria - CP9	- Alcohols - CP5 - CP6 - CP7
Half Term 6 (Jun-Jul)	- Redox II - CP10 - CP11	- Isomerism (Chirality) - Carbonyl compounds

Additional and extension extra-curricular reading or activities:	The Edexcel website (https://qualifications.pearson.com/en/qualifications/edexcel-a-levels/chemistry-2015.html) has the full specification and other material that should be read by all students. Other A Level Chemistry textbooks are available to use in school to provide reinforcement/different examples to help or stretch students. Chemistry Review Magazine. Royal Society of Chemistry: Chemnet magazine Learn Chemistry website. Highly recommended for reinforcement, interest and revision. Students should keep up to date on current scientific issues in the news etc.
--	--

Examples of PPR Tasks	End of chapter questions Examination questions Experiment write-ups Looking Ahead Revision
Assessment Tasks, Methods & Frequency	Examinations Examination questions Practical Assessments End of Topic tests Approximately two a month. Some will be peer marked for instant feedback.
Equipment That Students Need	Ring binders for notes and for core practical records, tracker sheets, paper, pen, pencil, rubber, ruler, scientific calculator, lab coat

Who Can I Contact?	Head of Chemistry	Mr. Esop	
	Teachers of Y12 Chemistry	Mr. Ankrah Mr. Esop	Dr. Pih Dr. Cooper

Woodbridge High School Curriculum Overview

Year 12 – Computer Science



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	- Computational Thinking & Problem Solving - Fundamentals of Programming - Selection & iteration	- Input, processing & output devices - Specialist input devices - Different types of computer, including embedded systems
Half Term 2 (Nov-Dec)	- Structured Programming - Exception Handling	- Role of operating systems - Types of software - Data representation – integers & fixed-point numbers, underflow & overflow
Half Term 3 (Jan-Feb)	- File handling - String manipulation	- Binary logic - The CPU – fetch, decode, execute cycle
Half Term 4 (Feb-Mar)	Programming skills development for pre-release exam	- Networking technologies - Network communications protocols
Half Term 5 (Apr-May)	Programming exam preparation	- Networking Security - Legislation & Ethics concerning computing
Half Term 6 (Jun-Jul)	- Programming project – Research & Analysis & Investigation of the real-world problem - Python GUI programming	Database theory – Introduction to Structured Query Language & Data Definition Language

Additional and extension extra-curricular reading or activities:	Problem-Solving with Flowcharts & a little flavour of Programming with Python Written by Achla Agarwal, Krishna Agarwal, Laura Gladrich, Mark Gladrich How to think like a Computer Scientist – Learning with Python 3 Written by Peter Wentworth, Jeffrey Elkner et al. Algorithmic Problem Solving with Python Written by John B Schneider, Shira Lynn Broschat, Jess Dahmen Problem-Solving with Algorithms and Data Structures Using Python, Release 3.0 Written by Brad Miller, David Ranum Modern Operating Systems, 3rd Edition Andrew S Tanenbaum The Pragmatic Programmer Written by Andrew Hunt Clean Code: A Handbook of Agile Software Craftsmanship Written by Robert C. Martin Code Club at Feeder Primary Schools–volunteer to help teach KS2 pupils to code
--	---

Examples of PPR Tasks	Practice programming tasks ahead of on-screen practical exam Additional reading / research around the topic Past paper examination questions
Assessment Tasks, Methods & Frequency	Independent project assessed throughout the course in sections – formative feedback provided. Regular monthly assessments set to consolidate theory tasks.
Equipment That Students Need	Pencil case, course text book (provided), pupils must bring assessment folders (provided) to all lessons. Students to provide own ring-binder to store notes

Who Can I Contact?	Head of Computing and IT	Mr Brock-Carey
	Teachers of Y12 Computer Science	Mr Brock-Carey Ms Mitchell

Woodbridge High School Curriculum Overview

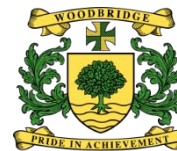
Year 12 – Design and Technology



Curriculum Content		
Teacher 1 and Teacher 2		
Half Term 1 (Sep – Oct)	Mini project: Lighting project - Design, model, make, test, evaluate Theory Topics: - Materials - Performance Characteristics of Materials - Processes, Techniques and Specialist Tools - Digital Technology - Factors Influencing the Development of Products - Effects of Technological Development	
Half Term 2 (Nov-Dec)		
Half Term 3 (Jan-Feb)	NEA – Research and Specification Theory Topics: - Safe working practices, potential hazards and risk assessments - Features of Manufacturing Industries - Designing for Maintenance and the Cleaner Environment	
Half Term 4 (Feb-Mar)	NEA – Design Ideas, review of design ideas (against the specification and client review) Theory Topics: - Current Legislations - Information Handling, Modelling and Forward Planning - Further Processes and Techniques - Circular Economy - Six Sigma	
Half Term 5 (Apr-May)	NEA – Development, modelling and testing, Final Design with Review of Final Design. Theory Topics: Revision for mock exam	
Half Term 6 (Jun-Jul)		
Additional and extension extra-curricular reading or activities:	Text book: My Revision Notes: Pearson Edexcel A Level Design and Technology (Product Design) 2020 by Dave Sumpner and Julia Morrison ISBN: 9781510474154 Edexcel A Level Design and Technology for Product Design: Graphic Products, 3rd edition Paperback – 6 Aug 2008 by Mr Jon Attwood ISBN: 978-0435757793 Websites: http://www.designcouncil.org.uk/ http://www.thestudentroom.co.uk/ https://designmuseum.org http://www.solidsmack.com/resources/ten-free-resources-for-product-design-students-and-professional-product-designers/ http://www.idsketching.com/toolbox/how-to-get-your-own-style/ http://www.idsketching.com/toolbox/toolbox-levels-of-sketching/ http://www.idsketching.com/basic/marker-sketch-technique-cylinder/ www.designyourway.net/blog/inspiration/cool-and-innovative-product-design-examples/ Places to Visit: Design Museum, Victoria and Albert Museum	
Examples of PPR Tasks	Create a PowerPoint to prepare for your theory lesson on composites. Research and present key features, properties and uses of carbon fibre and GRP. Research anthropometric data that is relevant for the product you are designing. Show and justify the specific data you will use and how you will apply that data when designing. Source the information collected. Research designers and design movements associated with them.	
Assessment Tasks, Methods & Frequency	Assessment of coursework units half termly, assessment of theory unit through learning checks, topic tests and exam questions, mock exam in May/June.	
Equipment	General drawing and design equipment including graphic marker pens, calculator	
Who Can I Contact?	Head of Design and Technology	Ms Rivers
	Teachers of Y12 Product Design	Mr O'Brien, Ms Gleeson

Woodbridge High School Curriculum Overview

Year 12 – Drama & Theatre Studies



Curriculum Content	
September-October	Introduction to Drama & Theatre Studies As an introduction to Drama and Theatre Studies students will study a variety of practitioners to develop their knowledge of how theatre is created and received by audiences. Students will also be introduced to the set texts that will be explored throughout their study, - Students will devise a performance in response to a stimulus using the influence of a practitioner (linked to component 2) - Explore a set text that will be used in the exam (linked to component 3) - Analyse examples of live theatre seen to use a point of reference across all components. - Log knowledge developed in a portfolio
October-December	Component 1: Theatre Workshop (Mock Assessment) Learners participate in the creation, development and performance of one reinterpretation of an extract from a text, using the working methods and techniques of either an influential theatre practitioner or a recognised theatre company. In this instance, students will be studying 'Antigone' adapted by Don Taylor with the influence of theatre practitioner Frantic Assembly. Component 3: Text in Performance (Text Exploration) In this component, learners are required to study two texts and an extract from a third contrasting text. In the exam learners are given the opportunity to demonstrate knowledge, understanding and skills in interpreting texts for performance. Students will explore one of the set texts and analyse extracts to be interpreted for performance.
January-May	Component 2 (Mock Assessment) For the entire component students will develop two performances, one a devised piece based on the working methods of a practitioner in response to a stimulus, the other a performance of a text influenced by a style of theatre. After completing your performances, students will write a process and evaluation report on both pieces performed. - Identify the dramatic potential for an original piece of theatre; Review the performance seen of the play - Develop a performance applying the theories of the chosen practitioner - Present an original performance; Log the process in a portfolio Alongside the development for component 2, students will also be taken through preparation and revision of set texts for component 3.
May- July	Component 1 (Formal Assessment Development) Throughout this period students will explore a Doctor Faustus by Christopher Marlowe and develop ideas for their formal assessment of component 1. There are four steps to the assessment of this component and these are: - Researching (Research of theatre practitioner and concept for performance) - Developing (Rehearsal process in which ideas are brought in to fruition and adapted) - Reflecting (Reflection of entire process in the form of a creative log) - Realising (Assessed performance)

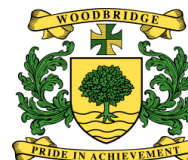
Additional and extension extra-curricular reading or activities:	Visiting live theatre is an invaluable activity that applies to the study of drama and theatre studies and will have an impact across all components. We recommend reading any books by leading practitioners. Some examples are: P. Brook - The Empty Space; A. Bermel - Artaud's Theatre of Cruelty J. Willett - The Theatre of Bertolt Brecht; S. Graham, S. Hoggett- The Frantic Assembly Book of Devising Theatre; J. Benedetti - Stanislavski: An Introduction; D. Taylor: Antigone; S. Stephens- The Curious Incident of the Dog in the Nigh-Time; W. Shakespeare- The Complete Works of William Shakespeare
--	--

Examples of PPR Tasks	- Theatre reviews - Research tasks - Evaluations - Reflections, - Self-assessments	- Mind-mapping/ brainstorming - Independent rehearsal, - Response to set questions, - Mock Exams, - Collating notes
Assessment Tasks, Methods & Frequency	Students will take part in a mock-assessment of each component to identify assessment demands and monitor progress. Assessment of the students is continuous through teacher's observations in the classroom, home-learning tasks and responses to written and practical tasks.	
Equipment That Students Need	Log-book, pen, pencil, eraser, note-book, props and costumes, scripts	

Who Can I Contact?	Head of Drama	Ms Farr
	Teachers of Y12 Drama	Ms Farr Mr Negus Ross

Woodbridge High School Curriculum Overview

Year 12 – Economics



Curriculum Content		
	Teacher 1 (Micro)	Teacher 2 (Macro)
Half Term 1 (Sep – Oct)	Economic methodology and the economic problem including scarcity, choice and the allocation of resources	The measurements of macroeconomic performance including GDP, unemployment, inflation and the balance of payments
Half Term 2 (Nov-Dec)	Price determination in a competitive market: Elasticities of supply and demand, market equilibrium prices and the interrelationships between markets	How the macroeconomy works: the circular flow of income, AD/AS analysis and related concepts
Half Term 3 (Jan-Feb)	Market failure and the types of market failure	- Economic performance against macroeconomic measure - Conflicts between macroeconomic policy objectives
Half Term 4 (Feb-Mar)	Government intervention for market failure and government failure	- Macroeconomic policy- Monetary Policy, interest rates and the money supply - Fiscal policy- taxation and government spending
Half Term 5 (Apr-May)	- Government intervention for market failure and government failure - Exam practice - Mocks	- Macroeconomic policy- Supply side policies - Conflicts between macroeconomic policies
Half Term 6 (Jun-Jul)	Labour markets	Examination practice and macroeconomic case studies

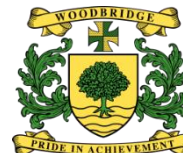
Additional and extension extra-curricular reading or activities:	Recommended Reading: <i>The Economics Book</i> - Niall Kishtainy <i>New Ideas from Dead Economists</i> – Todd Buchholz <i>The Undercover Economist</i> by Tim Harford Recommended extracurricular visits: Bank of England, and the London School of Economics which hosts open and free lectures Extracurricular Lectures available online at TED Talks as well as: http://www2.lse.ac.uk http://podcasts.ox.ac.uk/ http://www.sms.cam.ac.uk/ Useful websites for Economics: Economist Tutor2u Institute of Fiscal Studies HM Treasury
--	--

Examples of PPR Tasks	<i>"Using the latest budget, analyse and evaluate the potential macroeconomic impact of 3 policies"</i> <i>"Explain why negative externalities arising from increased use of public transport create market failure."</i>
Assessment Tasks, Methods & Frequency	Assessment tasks will take the form of supported MCQ's for each topic, longer written responses (15 and 25 mark mini essays) and data response questions. MCQ's fortnightly and data response following the end of each topic
Equipment That Students Need	Calculator, pens, pencils and ruler for drawing diagrams

Who Can I Contact?	Head of Business and Economics	Mr Pazik
	Teacher in charge of Economics	Mr Islam
	Teachers of Y12 Economics	Mr Kelly Ms Iyengar Mr Islam Mr Pazik

Woodbridge High School Curriculum Overview

Year 12 – English Language



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	Analysing Diversity and Variation (preparation for Paper 2 Section A and B) Varieties: Language & Gender Pupils will also be introduced to the core linguistic methods for close analysis.	Intro to Child Language acquisition and development of language Pupils will study child language acquisition and the various theories and concepts surrounding the topic. Pupils will also be introduced to the core linguistic methods for close analysis.
Half Term 2 (Nov-Dec)	Analysing Diversity and Variation (preparation for Paper 2 Section A and B) Varieties: Language & Ethnicity	Analysing Diversity and Variation (preparation for Paper 2 Section A and B) Varieties: Language & Social Groups
Half Term 3 (Jan-Feb)	Analysing Diversity and Variation (preparation for Paper 2 Section A and B) Varieties: Language & Dialects	Analysing Diversity and Variation (preparation for Paper 2 Section A and B) Varieties: Language & Occupation
Half Term 4 (Feb-Mar)	Intro to the history of language Pupils will study how language has changed and developed over time and the core theories and concepts surrounding the topic.	Analysing Diversity and Variation (preparation for Paper 2 Section A and B) Varieties: Global Variations of English
Half Term 5 (Apr-May)	Preparation for mock exams Revision of all key topics studied so far.	Preparation for mock exams Revision of all key topics studied so far.
Half Term 6 (Jun-Jul)	Mock exam feedback and intro to NEA (Non-examined assessment) Pupils will begin to study for their independent NEA work so as to prepare over the summer.	Mock exam feedback and intro to NEA (Non-examined assessment) Paper 2 - Section B – Q3 and Q4 Introduction to summer task – opinion articles – Paper 2 Q3 and Q4

Additional and extension extra-curricular reading or activities:	AQA Exam Board – A Level English Language Students will also study concepts and approaches through wider reading of texts by researchers such as Crystal and Goddard. Students will be provided with a range of wider reading including essays by theorists such as Piaget and Chomsky. Further research can be conducted through a variety of online resources including: http://www.bl.uk/ http://www.oed.com/
--	--

Examples of PPR Tasks	<i>Selected reading, preparation for presentations, and analysis.</i>
Assessment Tasks, Methods & Frequency	Units will be assessed by written tasks upon completion.
Equipment That Students Need	Core text books Purple Assessment Folders, Exercise books – provided by the department Ring binder folders to organise notes and store resources

Who Can I Contact?	Head of English	Ms Theodorou
	Teachers of Y12 English Language	Mr Wingfield Ms Geary

Woodbridge High School Curriculum Overview

Year 12– English Literature



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	Paper 2- Section A Journey's End Play (Set Text: Option 1) Paper 2- Section B A Long Long Way Novel (Option 1)	WW1 Context including Paper 2- Section B Unseen Prose (Option 1)
Half Term 2 (Nov-Dec)	Paper 2 – Question 6 – Comparing Prose and Drama texts NEA Preparation – A Doll's House Revision	Paper 2- Section A Up The Line To Death Poetry Anthology (Set Text: Option 1) Revision
Half Term 3 (Jan-Feb)	NEA Preparation – A Doll's House NEA (Non-examined assessment) - 20%	Paper 2- Section A Up The Line To Death Poetry Anthology (Set Text: Option 1)
Half Term 4 (Feb-Mar)	NEA (Non-examined assessment) - 20%	Poetry: the Canon and Pre-1900 Anthology
Half Term 5 (Apr-May)	NEA (Non-examined assessment) - 20% Revision Mocks	Poetry: the Canon and Pre-1900 Anthology Revision Mocks
Half Term 6 (Jun-Jul)	Paper 1 Section A: <i>Othello</i> Shakespeare	Paper 1 – Section C – Wuthering Heights

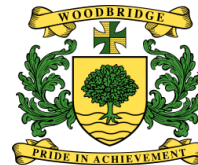
Additional and extension extra-curricular reading or activities:	AQA Exam Board – A Level English Literature – Specification A Compulsory Summer reading pack NEA Example of extended wider reading tasks (provided in class): Jane Eyre, Pride and Prejudice, Atonement, Birdsong, A Strange Meeting & Regeneration Virtual visits: National Gallery, Stratford-Upon-Avon, National Theatre, Imperial War Museum www.oed.com http://www.bbc.co.uk/programmes/b006qykl/episodes/downloads https://podcasts.ox.ac.uk/
--	--

Examples of PPR Tasks	<i>Research the Gothic Period and identify important features of this genre.</i> <i>Track the changes of the character and analyse their presentation.</i> <i>Annotate 'key passage' paying close attention to language, form and structure.</i> <i>Read chapters 1-4 and comment on...</i> <i>Wider reading underpins the course and provides challenge and stretch beyond the syllabus- pupils will be guided to independent reading tasks.</i>
Assessment Tasks, Methods & Frequency	Units will be assessed by written tasks upon completion.
Equipment That Students Need	Core text booklets, Purple Assessment folders, exercise books - provided by the department *Core text books: <i>Wuthering Heights</i> , <i>Pre -1900 Poetry Anthology</i> , <i>The Picture of Dorian Gray</i> , <i>A Long, Long Way</i> , <i>Up the Line to Death</i> and <i>Journey's End</i> . *Ring binder folders for organising notes and storing resources.

Who Can I Contact?	Head of English	Ms Theodorou	
	Teachers of Y12 English Literature	Mr Wingfield Mr McNaughton	Ms. Colman Ms Ruzane

Woodbridge High School Curriculum Overview

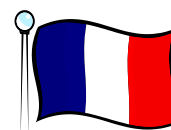
Year 12 – Film Studies



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	Classical Hollywood: Casablanca - Film form: Mise-en-scene, cinematography, editing and sound - Meaning and response: Aesthetics and Representation - Context / Auteur	British Film: Mangrove - Film form: mise-en-scene, cinematography, editing, sound and performance - Meaning and response: aesthetics and representation - Context / Narrative / Ideology
Half Term 2 (Nov-Dec)	Classical Hollywood: Do the Right Thing - Film form: Mise-en-scene, cinematography, editing and sound - Meaning and response: Aesthetics and Representation - Context - Auteur	British Film: Mangrove cont. British Film: This is England - Film form: mise-en-scene, cinematography, editing, sound and performance - Meaning and response: Aesthetics and Representation - Context / Narrative / Ideology
Half Term 3 (Jan-Feb)	American film: Joker - Film form: mise-en-scene, editing cinematography, sound, performance - Meaning and response: aesthetics and representation - Context / Ideology / Spectatorship	British Film: This is England cont. NEA: Short films Analysing short films
Half Term 4 (Feb-Mar)	American film: Get Out - Film form: mise-en-scene, editing cinematography, sound, performance - Meaning and response: aesthetics and representation - Context / Ideology / Spectatorship	NEA: Short films Pre-production: researching and planning your own short film or screenplay based on a given brief.
Half Term 5 (Apr-May)	Global film: Pan's Labyrinth - Film form: mise-en-scene, editing cinematography, sound, performance - Meaning and response: aesthetics and representation	NEA: Short films - Production: Filming all the scenes needed for your film or writing out your screenplay. - Post-production: Editing your film.
Half Term 6 (Jun-Jul)	Global film: Parasite - Film form: mise-en-scene, editing cinematography, sound, performance - Meaning and response: aesthetics and representation	NEA: Short films Post-production: Continuing editing your film and completing an evaluative analysis of your film.
Additional and extension extra-curricular reading or activities:	WJEC/Eduqas Film Studies for A Level & AS , L. Wardle et al. (Illuminate Publishing: 2018) An Introduction to Film Studies 5 th edition, J. Nelmes (ed.) (Routledge: 2011) How To Read A Film , J. Monaco (OUP USA: 2009) On Screenwriting , Freddie Gaffney (Auteur: 2008) - Visit variety of cinemas/exhibition experiences, including the BFI and film festivals - View films from the AFI and BFI top 100 lists - Film news: www.hollywoodreporter.com , www.launchingfilms.com , www.avclub.com etc. - Film magazines: Empire , Total Film or the more academic Sight and Sound etc. - Build a portfolio of films, screenplays, etc. that you produce/edit outside of the curriculum - Apply for practical filmmaking classes such as the BFI academy, run nationally or locally	
Examples of PPR Tasks	Exam practice essays, Independent research, case studies, Creative projects	
Assessment Tasks, Methods & Frequency	Practical filmmaking NEA (30%) from Dec to February; exam-style questions as learning checks at end of each unit and mock exam.	
Equipment	The school can loan students technical equipment.	
Who Can I Contact?	Head of Media Studies	Ms Tagoe
	Teachers of Y12 Film Studies	Mr Bentley Ms Tagoe

Woodbridge High School Curriculum Overview

Year 12 – French



Curriculum Content		
	Teacher 1 - Ms Hall Theme 1 Changes in French Society	Teacher 2 – Ms Bemath Theme 2 Political and artistic culture in francophone countries
Half Term 1 (Sep – Oct)	- Review of GCSE grammar topics - The changing structure of the family in France - Discussing different types of marriage - Family relations and problems - Introduction to the film La Haine – historical background, impact and reception - New Grammar Skills: - How to use online dictionaries - How to re-write notes using VESPA techniques	- Review of GCSE grammar topics - Discovering French music - The influence of Francophone music - Musical trends - Wider reading - how to exploit the articles and grammar websites and online dictionary. - Introduction to the speaking exam - importance of the Facts and Figures sheet. - Vocab building techniques & recording vocab - Organisation of File and resources - How to research and use material online
Half Term 2 (Nov-Dec)	- Education in France - laïcité - Discussing issues facing young people and education reform in France - Discussing key scenes / themes in the La Haine - New Grammar, Focus on translation skills - Presenting similarities and differences, pros/cons - Reading techniques, Answering in written French	- Freedom of expression in France – in the law and in practice - Charlie Hebdo attacks - Answering questions in French - oral - Oral exam: Part 1 of speaking test - Translation – French to English
Half Term 3 (Jan-Feb)	- In-class assessment revision - From education to work - Problems in the workplace - La Haine – Key themes and filming techniques - New Grammar - Structuring an essay on the film - Extending vocab using word families / synonyms	- In-class assessment revision - The decline of the printed press - The influence of media and new technologies - explaining statistics in speech - Developing Reading techniques - Listening skills - Mini-IRP launch
Half Term 4 (Feb-Mar)	- Work-life balance – is it possible? - Equality of men and women in the workplace - La Haine – Filming techniques - New Grammar - Essay practice on La Haine	- Francophone celebrations - French celebrations and traditions - Revision techniques and exam practice - Listening to native speakers
Half Term 5 (Apr-May)	- Strikes at work – a French right? - Les 35 heures, le 1er mai - Theme 1 and 2 Retrieval and revision - La Haine - New Grammar - Writing a resumé of an audio extract	- Customs and traditions in France and francophone countries - Focus on writing skills for Paper 1 - Compare contrasting viewpoints and express your opinion - Listening techniques ahead of mocks
Half Term 6 (Jun-Jul)	- Exam Feedback - New Grammar - La Haine - Retrieval and revision	- Introduction to Independent Project - Developing arguments from different angles - Learn and use more sophisticated language

Additional extra-curricular reading or activities:	https://padlet.com/rbemath1/a-level-french-ug1l9lj3e3bdf7r Online notice board which is kept up to date with relevant internet articles/pages needed for independent wider reading
--	---

Examples of PPR Tasks	Vocabulary Learning, grammar practice, essay preparation and writing, presentations, reading and/or presenting an article, independent Listening Practice
Assessment Tasks, Methods & Frequency	Regular vocabulary tests in class, timed Essays in class, Learning checks twice a half term Mock exams (whole school) in January Mock speaking exam for the IRP (in department) in June
Equipment Which Students Need	- Vocabulary book: Mot a Mot Sixth Edition: New Advanced French Vocabulary - Grammar workbooks 1 & 2 by Kirsty Thathapudi, Published by Hodder Education - Action Grammaire 4th Edition by Paul Shannon, published by Hodder Education - Modern Language Study Guides: La Haine, published by Hodder Education

Who Can I Contact?	Head of French	Mrs Bemath
	Teachers of Y12 French	Mrs Bemath and Ms Hall

Woodbridge High School Curriculum Overview

Year 12 – Geography



	Curriculum Content Teacher 1 (MS Gray)	Curriculum Content Teacher 2 (Mrs Bennet)
Autumn Term	CUE (H) Contemporary Urban Environments [44 Lessons/10 Weeks] <i>This optional section of our specification focuses on urban growth and change which are seemingly ubiquitous processes and present significant environmental and social challenges for human populations.</i> Additional and extension extra-curricular reading Please visit our Firefly page: https://woodbridgehigh.fireflycloud.net/geography/ks5-geography	Coastal Systems (30 lessons/6 weeks) (Team Teaching) Coastal systems and processes. This content must include study of a variety of landscapes from beyond the United Kingdom (UK) but may also include UK examples. Human intervention in coastal landscapes. Traditional approaches to coastal flood and erosion risk: hard and soft engineering. Case studies of coastal environments at a local scale and of a contrasting coastal landscape beyond the UK.
Spring Term	CUE (H) Contemporary Urban Environments [44 Lessons/10 Weeks] <i>This optional section of our specification focuses on urban growth and change which are seemingly ubiquitous processes and present significant environmental and social challenges for human populations.</i> Additional and extension extra-curricular reading Please visit our Firefly page: https://woodbridgehigh.fireflycloud.net/geography/ks5-geography	CP (H) Changing Places [30 lessons/6 Weeks] <i>This section of our specification focuses on people's engagement with places, their experience of them and the qualities they ascribe to them, all of which are of fundamental importance in their lives.</i> Additional and extension extra-curricular reading Please visit our Firefly page: https://woodbridgehigh.fireflycloud.net/geography/ks5-geography
Spring Term	Synoptic Opportunity (10 lessons/ 2 weeks) (Team Teaching) This will be a chance for students to develop their synoptic thinking, discussing the key concepts in A-Level geography a synoptically linking the themes taught to develop big picture thinking in Geography.	
Summer Term	NEA – Non-Examination Assessment Fieldwork and final submission. <i>Students are required to undertake an independent investigation. This must incorporate a significant element of fieldwork. The fieldwork undertaken as part of the individual investigation may be based on either human or physical aspects of geography, or a combination of both.</i> Additional and extension extra-curricular reading Please visit our Firefly page https://woodbridgehigh.fireflycloud.net/geography/ks5-geography	NH (P) Hazards [44 Lessons/10 Weeks] This optional section of our specification focuses on the lithosphere and the atmosphere, which intermittently but regularly present natural hazards to human populations, often in dramatic and sometimes catastrophic fashion. How do Hazard events drive changes in water and carbon cycles, CUEs, Changing Places? Additional and extension extra-curricular reading Please visit our Firefly page: https://woodbridgehigh.fireflycloud.net/geography/ks5-geography

Additional and extension extra-curricular reading or activities:	Extra Reading: Read a broadsheet newspaper (weekend edition) once a week to get a wider view Watch the news – ask yourself the question “How are the syllabus and the news linked?” A range of appropriate literature in the Geography Library (W17) Padlet for NEA Google Classroom TED Talks: ted.com/talks
--	---

	The Economist, TIME, and National Geographic, The Geography Review (Hodder). https://www.tutor2u.net/geography Support, Activities and places to visit • Geography Association: www.geography.org.uk • Royal Geographical Society (with IGB): www.rgs.org • Attend lectures. QMUL, Kings, UCL and RGS all run events throughout the year • The Crystal – Sustainable Building – Docklands • USGS and CIA World Fact book • Google Earth and ArcGIS • ONS Census
--	--

Examples of PPR Tasks	• Preparing for lessons by reading and making notes from the core text book • Practicing skills (Investigative, cartographic, graphical, ICT and statistical skills) • Continual revision
Assessment Tasks, Methods & Frequency	• In class learning checks • PPR tasks • End of topic in class exam papers • Formal Mock Examinations
Equipment Which Students Need	• Core textbook (Hodder) and AQA Workbooks and WHS Support Pack • Mathematical set including a calculator, highlighters and green pens

Who Can I Contact?	Head of Geography	Ms Gray
	Teachers of Geography	Mr Perrot, Ms Gray and Mrs Benni

Woodbridge High School Curriculum Overview

Year 12 – German



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	Theme 1: Social issues and trends in Germany - Review of GCSE Grammar - Discussing the German education system - information about further education - Learning techniques for memorising	Theme 2: Political and artistic culture in Germany - The German-speaking music scene - Influence of music on popular culture - Strategies for improving listening and reading skills - Introduction to the film <i>Das Leben der Anderen</i> Social, cultural and historic context
Half Term 2 (Nov-Dec)	Theme 1: Social issues and trends in Germany - The world of work in Germany - Issues for workers in Germany within Europe - Overview of Paper 1: <i>Listening, reading and translation</i> Year 12 assessment preparation	Theme 2: Political and artistic culture in German speaking regions - Discussing developments in the field of music - Discussing television in German-speaking countries - Film <i>Das Leben der Anderen</i> Analysis of main characters Overview of Paper 2: <i>Written response to works and translation</i> and practice of exam strategies
Half Term 3 (Jan-Feb)	Theme 1: Social issues and trends Success of the German business world and the German economy - Independent research strategies - Year 12 assessments - Assessment feedback/reflection and action points	Theme 2: Political and artistic culture Year 12 assessments - Assessment feedback/reflection - Weighing up the pros and cons of digital media - Discussing positive and negative aspects of new technologies - Film <i>Das Leben der Anderen</i> - Analysis
Half Term 4 (Feb-Mar)	Theme 1: Social issues and trends Discussing environmental awareness - Alternative energy resources - Speaking Stimulus Theme 1 practice - Grammar: Reinforcement of adjective endings in all four cases	Theme 2: Political and artistic culture Learning about Christmas and Carnival - Research secular celebrations - Speaking Stimulus Theme 2 practice - Film <i>Das Leben der Anderen</i> - Analysis Grammar: Subjunctive 1
Half Term 5 (Apr-May)	Theme 1: Social issues and trends Evaluating the topic of recycling in Germany - how to lead an organic lifestyle - Speaking Stimulus Theme 1 practice	Theme 2: Political and artistic culture Learning about specific German traditions - everyday customs and traditions in Switzerland - mini-independent research project - Reinforcement of research strategies
Half Term 6 (Jun-Jul)	Theme 1: Social issues and trends Reinforcement of Theme 1 Introduction to literature: <i>Der Vorleser</i> Social and historical context Reinforcement of reading strategies	Theme 2: Political and artistic culture Reinforcement of subtopics covered in Theme 2 - Practice of spontaneous talk on subtopics studied - work on mini-independent research project - End-of-year assessments

Additional and extension extra-curricular reading or activities:	Read and pick out interesting news items or articles. Suggested websites for news/current affairs http://www.spiegel.de/ https://www.dw.com/de/deutsch-lernen/nachrichten/s-8030 http://www.focus-magazin.de/
Examples of PPR Tasks	Independent research on topics studied; Writing in response to texts; Preparation of ppt presentations; vocabulary learning
Assessment Tasks, Methods & Frequency	Students will be assessed on a fortnightly basis. Exam paper style questions. Regular vocabulary and grammar tests. Mini-independent research project.
Equipment	Film Study Guide 'Das Leben der Anderen', 'Wort für Wort' advanced German vocabulary book', <i>Aktion Grammatik</i> grammar guide; highlighter pens, a folder, whiteboard pens, exercise book

Who Can I Contact?	Head of German	Miss Tann
	Teachers of German	Mr Hennessy Miss Tann

Woodbridge High School Curriculum Overview

Year 12 – History



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	- British Empire - How did the Empire grow and contract? - British influence in Egypt- how did Britain become involved in Egypt?	- Establishment of the American colonies. - Life in the colonies. - British rule in the colonies.
Half Term 2 (Nov-Dec)	- West Africa- the Scramble - East Africa- The Scramble	- French & Indian war. - Effects of increased British rule in the colonies. - Start of resistance to British rule
Half Term 3 (Jan-Feb)	- British presence and control in South Africa, The Zulu War - The Boer Uprising and the Boer War	- Escalation of tension between Britain and the Colonies - Colonial reaction to the Intolerable acts
Half Term 4 (Feb-Mar)	- British expansion in Africa - The impact of British rule indigenous people with a focus on Egypt	- Studying the formation of the Continental Congress. - Studying the start of conflict between Britain and the Colonies
Half Term 5 (Apr-May)	- The British Raj in India - The Indian Mutiny of 1857 - How did Britain control India post-mutiny? - The rise of Indian nationalism	- Escalation of tension into war. - The Declaration of Independence
Half Term 6 (Jun-Jul)	Students will begin preparation for their NEA (coursework) module during this half term: Civil Rights in America 1917-2015	

Additional and extension extra-curricular reading or activities:	Specific books to read: - F McDonough, The British Empire 1815-1914, Hodder, 1994 - M Chamberlain, The Scramble for Africa, Longman, 2010 - A Jackson, The British Empire: A Very Short Introduction, OUP, 2013 - H C Allen, A Concise History of the USA, Ernest Benn, 1968 - M Grant, A Concise History of the United States of America, CUP - M J Heale, The American Revolution, Lancaster Pamphlet, Routledge, 1986 Places to visit: British Empire- Museum of London America- Benjamin Franklin House Websites/film www.jstor.com http://www.constitution.org/primarysources/primarysources.html http://www.earlyamerica.com/ http://founders.archives.gov/ S Schama, A History of Britain, 14: The Empire of Good Intentions, DVD, BBC, 2000 M Misra, An Indian Affair, DVD, Takeaway Media, 2001 J Paxman, Empire, DVD, BBC, 2012 http://www.news.bbc.co.uk/onthisday
--	--

Examples of PPR Tasks	Extended research to be carried out before the next lesson. Reading articles/chapters in books Analyzing sources in depth, preparing for a subject knowledge test Writing an essay
Assessment Tasks, Methods & Frequency	Students will be assessed through knowledge tests and essays.
Equipment That Students Need	Pens, pencil, highlighters, folder, plastic wallets

Who Can I Contact?	Head of History	Ms Latino
	Teachers of Y12 History	Mr Bhullar Mr Lupton Mr Laws Ms Latino

Woodbridge High School Curriculum Overview

Year 12 – Mathematics



Curriculum Content		
	Teacher 1 (4 Lessons per fortnight)	Teacher 2 (5 lessons per fortnight)
Half Term 1 (Sep – Oct)	<u>Pure module</u> - Algebra and functions (Algebraic manipulation and surds) - Quadratic functions - Equations and inequalities - Graphs and transformations	<u>Pure module</u> - Coordinate geometry (Equations of straight lines, gradients, $y = mx + c$) - Coordinate geometry (circle theorems and equation of circles)
Half Term 2 (Nov-Dec)	- Algebraic methods - Trigonometry - Trigonometric identities and equations	- Differentiation - Integration - Vectors
Half Term 3 (Jan-Feb)	<u>Statistics module</u> - Binomial expansion - Probability - Statistical distributions	Exponentials and logarithms
Half Term 4 (Feb-Mar)	Statistical hypothesis testing	<u>Mechanics module</u> - Kinematics 1 - Forces and Newton's law
Half Term 5 (Apr-May)	- Sampling - Data presentation	Kinematics 2
Half Term 6 (Jun-Jul)	<u>Pure 2 module</u> - Proof - Algebraic and partial fractions	<u>Pure 2 module</u> - Functions and modelling - Series and sequences

Additional and extension extra-curricular reading or activities:	Exam solutions (website) TL Maths website	Edexcel textbooks
--	--	---

Examples of PPR Tasks	Students will be given PPR tasks at the end of every lesson. These tasks will be both questions from the textbook and past paper exam question practice.
Assessment Tasks, Methods & Frequency	All students are assessed every 2-3 weeks at the end of each topic via end of chapter tests.
Equipment That Students Need	Students are required to have their own Casio Classwiz fx-991EX or fx-991CW calculator. Students will need to purchase the textbooks for the course. The department makes these books and calculators available to buy at discounted prices.

Who Can I Contact?	Key Stage 5 Coordinator	Ms Fisher kfisher@woodbridgehigh.co.uk
--------------------	-------------------------	---

Woodbridge High School Curriculum Overview

Year 12 – Mathematics (Further)



Curriculum Content – Complete A level Maths content first			
	Teacher 1 (6 Lessons per fortnight)	Teacher 2 (6 Lessons per fortnight)	Teacher 3 (6 Lessons per fortnight)
Half Term 1 (Sep – Oct)	Pure 1 Exponentials and Logarithms Straight Line Graphs Circles Differentiation Integration	Pure 1 Algebraic Expressions Quadratics Equations and Inequalities Graphs and Transformations	Core 1 Matrices Linear Transformations
Half Term 2 (Nov-Dec)	Differentiation Integration	Algebraic Methods Trigonometric Ratios Trigonometric Identities and Equations	Complex Numbers Argand Diagrams
Half Term 3 (Jan-Feb)	Mechanics Constant Acceleration Forces and Motion Variable Acceleration	Statistics Probability Statistical Distributions Hypothesis Testing	Series Roots of Polynomials Volume of Revolution
Half Term 4 (Feb-Mar)	Moments Forces and Friction Projectiles Applications of Forces	Measures of Location and Spread Representations of Data Correlation	Proof Vectors
Half Term 5 (Apr-May)	Further Kinematics Revision	Pure 2 Algebraic Fractions Functions Sequences and Series	Pure 1 & 2 Vectors
Half Term 6 (Jun-Jul)	Pure 2 Radians Trigonometric Functions Trigonometry and Modelling	Parametric Equations Differentiation Numerical Methods	Pure 2 Integration

Additional and extension extra-curricular reading or activities:	• Mrfurthermaths.com • Exam solutions (website) • Edexcel text books • TL maths website
--	--

Examples of PPR Tasks	PPR tasks are set after every lesson and will consist of questions from the textbook and past paper exam questions
Assessment Tasks, Methods & Frequency	All students are assessed every 2-3 weeks at the end of each topic via end of chapter tests.
Equipment That Students Need	Students are required to have their own Casio Classwiz fx-991EX, fx-991CW, fx-CG50, fx-CG100 calculator. Students will need to purchase the text books for the course. The department makes these books and calculators available to buy at discounted prices.

Who Can I Contact?	Further Maths Lead Teacher	Mr Ali
	Teachers of Y12 Further Maths	Mr Ali Mr Thacker Mr Rahman

Woodbridge High School Curriculum Overview

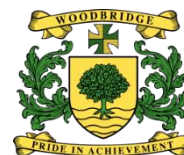
Year 12 – Media Studies



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	Advertising & Marketing: Tide - Context - Media Language - Representation Advertising & Marketing: Kiss of the Vampire - Context / Media Language - Representation	Advertising & Marketing: Super.Human. - Context - Media Language - Representation - Audience
Half Term 2 (Nov-Dec)	Music videos: Riptide by Vance Joy - Context - Media Language - Representation	Music videos: Formation by Beyonce - Context - Media Language - Representation
Half Term 3 (Jan-Feb)	Newspapers: Daily Mirror - Context - Media Language - Representation - Industry - Audience	Newspapers: The Times - Context - Media Language - Representation - Industry - Audience
Half Term 4 (Feb-Mar)	Film: I, Daniel Blake - Context - Industry - Audience	Film: Black Panther - Context - Industry / Audience NEA: Cross-media production - Research and planning
Half Term 5 (Apr-May)	Video Games: Assassin's Creed - Context - Industry / Audience Magazines: Woman's Realm - Context / Media Language - Representation - Industry / Audience	Radio: Have you Heard George's Podcast? - Context - Industry - Audience NEA: Cross-media production - Production
Half Term 6 (Jun-Jul)	Magazines: Woman's Realm cont. Magazines: Huck - Context / Media Language - Representation - Industry / Audience	NEA: Cross-media production Production & first submission
Additional and extension extra-curricular reading or activities:	Reading: <i>WJEC/Eduqas Media Studies for A Level Year 1 & AS</i>, Bell, Christine et al. (Illuminate Publishing, 2017); <i>Key Themes in Media Theory</i>, Laughey, D, (Oxford University Press, 2007); <i>Black Looks</i>, hooks, Bell, (Routledge: 2015); <i>The Beauty Myth</i>, Wolf, N, (Vintage: 2015); <i>The Hip Hop Wars</i>, Rose, T, (Basic Books: 2008) Documentaries: <i>Miss Representation</i> (2011), <i>Mansome</i> (2012) <i>Tough Guise</i> (1999); <i>Tough Guise 2</i> (2014); <i>The Mask You Live In</i> (2015); <i>Red Pill</i> (2016) - Use the BFI library for research essay Keep up to date with contemporary media industry news - mediaknowall.com; guardian.co.uk/media; avclub.com; slate.com; imdb.com	
Examples of PPR Tasks	Exam practice essays, Independent research, Preparation of case studies, Creative projects	
Assessment Tasks, Methods & Frequency	Non-exam assessment (NEA) 30% from Apr-July; exam questions and practical tasks as learning checks throughout the year.	
Equipment	The school can loan students technical equipment.	
Who Can I Contact?	Head of Media Studies	Ms Tagoe
	Teachers of Y12 Media Studies	Ms Lynch Ms Tagoe

Woodbridge High School Curriculum Overview

Year 12 – Music



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	- Transition to A Level Theory and Aural - A Brief History of Music - Performance	- Introduction to Free Composition at A Level - Introduction to Musical Theatre origins & Rogers & Hammerstein - Introduction to exam question styles
Half Term 2 (Nov-Dec)	<u>Area of Study A – The Development of the Symphony</u> - The Early Symphony & development from the Sinfonia - The Mannheim School & Josef Stamitz	<u>Area of Study C –Musical Theatre</u> - Introduction to Leonard Bernstein - Exam practice - Dictation
Half Term 3 (Jan-Feb)	<u>Area of Study A – The Development of the Symphony</u> - Haydn & establishment of symphonic blueprint - Working conditions & patronage - In-class assessments	<u>Area of Study C –Musical Theatre</u> - Introduction to Stephen Sondheim - Exam practice - Dictation
Half Term 4 (Feb-Mar)	<u>Area of Study A – The Development of the Symphony</u> - Mozart & Beethoven - How Beethoven developed the symphonic blueprint	<u>Area of Study C –Musical Theatre</u> - Introduction to Stephen Schwartz - Exam practice - Dictation
Half Term 5 (Apr-May)	<u>Area of Study A – The Development of the Symphony</u> - Schubert 5th Symphony set work - Revision of previous material - Introduction to AoSA essay question	<u>Area of Study C –Musical Theatre</u> - Introduction to Claude-Michel Schonberg - Exam practice - Dictation of bass notes
Half Term 6 (June-July)	- Y12 Summer Mock Revision (AoSA) - Composition Deadline - Performance	<u>Area of Study C –Musical Theatre</u> - Introduction to Andrew-Lloyd Webber - End of Unit Assessment - Y12 Summer Mock Revision (AoSC) - Composition Deadline
Additional and extension extra-curricular reading or activities:	Reading: - A History of Western Music (Palisca and Grout) - Music: A Very Short Introduction (Cook) - The Classical Style (Rosen) Others: - Classical Music Podcasts (e.g. Spotify, Apple Podcasts) - Wider reading of articles from JSTOR - Teoria (Aural and Theory Revision)	
Examples of PPR Tasks	- A <u>minimum</u> of 5 hours instrumental practice per week. This can be at home or using a practice room during a free. - Wider listening, Essay questions, Listening practice questions - Using free periods to work on composition - Wider reading of articles/book chapters	
Assessment Tasks, Methods & Frequency	- Half termly practice paper - A minimum of weekly essays and listening questions - Half termly recorded performance	
Equipment That Students Need	Instrument in every lesson Notes folder Stationary including whiteboard pen	
Who Can I Contact?	Head of Music	Mr Archer
	Teachers of Y12 Music	Ms Brock-Carey Mr Archer

Woodbridge High School Curriculum Overview

Year 12 – Physical Education



Curriculum Content			
	Teacher 1	Teacher 2	Teacher 3
Half Term 1 (Sep – Oct)	Applied Anatomy Physiology - Skeletal and Muscular Systems - Joints Movement and Muscles	Skill Acquisition - Classification of Skill - Types and methods of practice	Emergence and evolution of modern sport - Preindustrial Britain - Post 1850 Industrial Britain
Half Term 2 (Nov-Dec)	Applied Anatomy Physiology - Cardiovascular and Respiratory Systems - At work and rest	Skill Acquisition - Transfer of skills - Theories of learning - Stages of Learning	Emergence and evolution of modern sport 20th Century Britain 21st Century Britain
Half Term 3 (Jan-Feb)	Applied Anatomy Physiology - Energy for Exercise - Systems + Resynthesize	Skill Acquisition - Guidance - Feedback	Globalisation of sport - media coverage - freedom of movement for performers
Half Term 4 (Feb-Mar)	Applied Anatomy Physiology - environmental effects on body systems (exercise at altitude, exercise in the heat) Biomechanics - Biomechanic Principles - Angular Momentum, Linear Motion, Fluid mechanics	Skill Acquisition - Feedback Skill Acquisition - Memory Models	Global sporting events - Modern Olympic Games - Political Exploitation of the Olympic Games
Half Term 5 (Apr-May)	Biomechanics - Levers, Projectile and Parabolic Flight - Analysing Movement using technology	Skill Acquisition Memory Models Skill Acquisition Recap	Introduction to EAPI - Structure - Content
Half Term 6 (Jun-Jul)	Ergogenic Aids - Performance enhancing drugs and supplements Exercise Physiology - Training (aerobic, strength, flexibility) / Periodisation / Impact of training on lifestyle diseases	Sport Psychology Individual Differences	Ethics and deviance in sport - Drugs and doping in sport - Violence in sport - Gambling in Sport
Practical Performance	- Students are expected to spend at least 3 hours per week on their own practical activity. - Student are required to keep a competitive performance log throughout year 12 and 13 of their performances in their practical activity. - Students are also required to produce filmed evidence of themselves in their practical sport. - Students are also expected to practice the EAPI (oral exam) task by analysing performer's strengths and weakness in their sport and producing an action plan to develop a weakness.		

Additional and extension extra-curricular reading or activities:	Throughout the course students will be given additional reading material around each topic. There will also be practical assessment opportunities that may be outside of school hours. OCR A Level PE Textbook – Hodder 2016 Sport, Media and Society: E Kennedy Sports Journalism "The Inside Track": J Toney
---	--

Examples of PPR Tasks	Research tasks, independent projects, exam practice questions, producing presentations, extended reading, preparing and practicing EAPI, producing video of performance in practical sport, collating information for performance log books.
Assessment Tasks, Methods & Frequency	Students will be assessed throughout the course and will take part in assessments in each unit area of the course to monitor progress. Practical assessment will be throughout year 12 and year 13 (both practical performance and EAPI) final assessment February year 13. Final 3 exams Summer Year 13.
Equipment That Students Need	PE Folder, Equipment for lessons, Competitive Performance logs, PE kit

Who Can I Contact?	Head of Physical Education	Mr Mahoney		
	Teachers of Y12 Physical Education	Ms Moore	Mr Mahoney	Mr Shehu

Woodbridge High School Curriculum Overview

Year 12 – Physics



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	Mechanics and Working as a Physicist. Learn how to use the equations for uniformly accelerated motion in one dimension.	Electricity and Working as a Physicist. Understand how the distribution of potential differences in a circuit is a consequence of energy conservation.
Half Term 2 (Nov-Dec)	Mechanics part 2. Know and understand how to apply the principle of conservation of energy including use of work done, gravitational potential energy and kinetic energy.	Electricity part 2: understand how changes of resistance with temperature may be modeled in terms of lattice vibrations and the number of conduction electrons.
Half Term 3 (Jan-Feb)	Materials and Experimental Methods. Understand and use the equation for viscous drag. Explain the limitations in the use of this equation.	Waves. Know and understand the terms amplitude, frequency, period, speed and wavelength.
Half Term 4 (Feb-Mar)	Materials part 2. Determine the Young's modulus of a material. Draw and interpret stress-strain graphs.	The Particle Nature of Light. Understand how the behavior of electromagnetic radiation can be described in terms of a wave model and a photon model.
Half Term 5 (Apr-May)	Working as a Physicist. Practice and consolidation in the use of experimental equipment for core practicals.	Atomic line spectra. Understand spectra in terms of transitions between discrete energy levels and how to calculate frequency.
Half Term 6 (Jun-Jul)	Electric Fields. Know and understand the relation between electric field and electric potential. Draw and interpret diagrams using field lines and equipotentials.	Further Mechanics. Understand and use the equation for impulse. Apply the conservation of linear momentum to problems in two dimensions

Additional and extension extra-curricular reading or activities:	- R.P. Feynman, <i>The Character of Physical Law</i>, Penguin T. Hey & P. Walters, <i>The Quantum Universe</i>, C.U.P. J. Walker, <i>The Flying Circus of Physics</i>, John Wiley & Sons - Bill Bryson, <i>A Short History of Nearly Everything</i>, Transworld/Doubleday T. Ferris, <i>Coming of Age in the Milky Way</i>, Anchor/Doubleday G. Gamow. (Ed. R. Stannard), <i>The New World of Mr Tompkins</i>, C.U.P. www.nrich.maths.org/6465 www.physics.org www.home.cern/ www.nasa.gov www.iop.org http://www.physicsandmathstutor.com/ The Royal Observatory in Greenwich. http://www.rmg.co.uk/royal-observatory The Diamond Light Source in Didcot. http://www.diamond.ac.uk/Home.html The Royal Institution, London http://www.rigb.org/
--	--

Examples of PPR Tasks	Design an experiment. Evaluate evidence. Solve problems using Physics principles. Apply your knowledge to different contexts. Research a topic and use your findings to make a presentation to your class, past paper questions
Assessment Tasks, Methods & Frequency	Past examination style questions every 4 weeks. Core practical assessments
Equipment That Students Need	Folder and paper for class notes, scientific calculator, ruler, protractor.

Who Can I Contact?	Head of Physics	Mr. Sethuraman
	Teachers of Y12 Physics	Mr. Sethuraman Ms. Wardle Mr. Nainwal

Woodbridge High School Curriculum Overview

Year 12 – Politics



Curriculum Content		
	Teacher 1 UK Politics	Teacher 2 UK Government
Half Term 1 (Sep – Oct)	Democracy and Participation	The Constitution in the UK
Half Term 2 (Nov-Dec)	Democracy and Participation continued	US Constitution
Half Term 3 (Jan-Feb)	Political parties	Parliament
Half Term 4 (Feb-Mar)	Political parties continued	US Congress
Half Term 5 (Apr-May)	Introduction to Political Ideas	President
Half Term 6 (Jun-Jul)	Political Ideas	Prime Minister

Additional and extension extra-curricular reading or activities:	Follow @simplepolitics on social media	
	News Sources to consider	
	• www.theguardian.com • https://www.bbc.co.uk/news/election/us2020 • www.realclearpolitics.com/ • www.slate.com/ • www.huffingtonpost.com/ • www.nytimes.com/pages/politics • www.politico.eu	
	<u>Recommended Textbooks</u>	
	<i>The Essentials of... Series</i>	
	<i>Essentials of UK Politics and Government:</i> Heywood, Schindler, Tomes	
	<i>Essentials of Politcal Ideas:</i> Schindler, Heywood	
	<i>Essentials of US Politics and Government:</i> Colclough	
	<u>Alternative Pearson endorsed textbook</u>	
	Edexcel GCE Politics AS and A-level Student Book	
	Author: Graham Goodlad, Andrew Mitchell, Andrew Colclough, Ian Levinson, Samantha Laycock, Kathy Schindler, Adam Tomes	
	ISBN: 9781292187020	
	<u>Wider Reading</u>	
	• Laura Bates <i>Girl Up</i> • Donald T. Critchlow <i>American Political History: A Very Short Introduction</i> • Reni Eddo-Lodge <i>Why I am No Longer Talking to White People About Race</i> • Betty Friedan <i>The Problem That Has No Name</i> • Andre Heywood <i>Political Ideologies: An Introduction</i> • Owen Jones <i>Chavs</i> • Owen Jones <i>The Establishment</i> • George Orwell <i>1984</i> • George Orwell <i>Animal Farm</i> • James West <i>A Little History of America</i> • Richard M. Valelly <i>American Politics: A Very Short Introduction</i> • Tony Wright <i>British Politics: A Very Short Introduction</i>	
	Examples of PPR Tasks	
	Students are required to keep informed about current affairs. Essays to be completed based on past exam questions. Research and comprehension questions.	
	Assessment Tasks, Methods & Frequency	
	Essay writing, short answer questions, application skills, comprehension questions. Once a week.	
	Equipment Which Students Need	
	Exercise books, Folder, Dividers, Plastic Wallets, Pens, pencils.	
Who Can I Contact?	Head of Politics	Mr. Edwards
	Teachers of Politics	Mr. Shaw

Woodbridge High School Curriculum Overview

Year 12 – Psychology



Curriculum Content		
	Teacher 1 Ms Sohota	Teacher 2 Mr Chin
Half Term 1 (Sep – Oct)	Social Psychology: Types of conformity: Conformity to social roles: Explanations for obedience: Social Change, Minority influence	Cognitive Psychology: The multi-store model of memory, Types of long-term memory: Factors affecting the accuracy of eyewitness testimony
Half Term 2 (Nov-Dec)	Social and Psychopathology	Cognitive and Attachment
Half Term 3 (Jan-Feb)	Psychopathology: Definitions of abnormality, Explanations and Treatments of OCD, Depression and Phobias	Attachment and Approaches: Caregiver-infant interactions, Animal studies of attachment, Bowlby's theory of maternal deprivation
Half Term 4 (Feb-Mar)	Research methods: scientific processes and techniques of data handling and analysis; conducting practical projects.	Approaches: Origins of psychology: Wundt, introspection and the emergence of psychology as a science. The divisions of the nervous system
Half Term 5 (Apr-May)	Revision	Revision
Half Term 6 (Jun-Jul)	Research Methods - statistical testing and processes of scientific investigation	Approaches and Biopsychology:

Additional and extension extra-curricular reading or activities:	Extended reading: AQA Psychology for A Level Year 1 and AS (Cara Flanagan), The complete companion student book Psychology A level Year 1 and AS (Cardwell Cara Flanagan), Psychology Review, The Lucifer Effect by Phillip Zimbardo, The Social Animal by Elliot Aronson. Places to visit: Freud Museum, Science Museum Websites and lectures: http://www.ted.com/talks/philip_zimbardo_on_the_psychology_of_evil?language=en https://www.ted.com/talks/georgette_mulheir_the_tragedy_of_orphanages?language=en http://www.ted.com/talks/martin_seligman_on_the_state_of_psychology?language=en http://www.ted.com/talks/joshua_foer_feats_of_memory_anyone_can_do?language=en http://www.ted.com/talks/helen_fisher_tells_us_why_we_love_cheat?language=en http://www.simplypsychology.org/a-level-psychology.html http://www.s-cool.co.uk/a-level/psychology http://www.loopa.co.uk/ http://www.psychteacher.co.uk/social-influence/conformity-types.html
--	--

Examples of PPR Tasks	Exam practice questions (preparation and practice) Making flashcard, key words grids Pre-reading journal/articles Uplearn
Assessment Tasks, Methods & Frequency	Essay writing, short answer questions, application skills (e.g. applying to contemporary issues in society). Once a week.
Equipment Which Students Need	Mini white board, folder, Dividers, Plastic Wallets, Exercise books, Pens, pencils, calculators and lined paper

Who Can I Contact?	Head of Psychology	Ms Sohota	
	Teachers of Y12 Psychology	Mr Chin Ms Sohota	

Woodbridge High School Curriculum Overview

Year 12 – Religious Studies



Curriculum Content		
	Teacher 1 – Ms Begum	Teacher 2 – Mr Edwards
Half Term 1 (Sep – Oct)	<u>Islam</u> - Basic beliefs / values in Islam - The rise of Islam - Life of Prophet Muhammad - Development and rise in Islam	<u>Teleological Ethics</u> <u>Introduction to Utilitarianism</u> - Bentham's Utilitarianism, Stuart Mills Utilitarianism - Hedonism, Principle of Utility, Bentham's Hedonic Calculus - Applied Ethics: Nuclear Deterrents and Animal Testing
Half Term 2 (Nov-Dec)	<u>Fundamental Religious Themes</u> - Religious Figures and sacred Texts - Revelation of the Qur'an - The Qur'an – True word of God - Hadith, the role of hadith in shaping up Islam - Religious practices	<u>Fletcher's Situation Ethics</u> - Introduction to situation ethics - Applied Ethics: Same sex and Polyamorous Relationships <u>Deontological Ethics</u> - Introduction to Natural Law - Who was Aquinas and his importance - Applied Ethics: Euthanasia and Abortion - Finnis's Natural Law - Applied Ethics: Capital Punishment and Immigration
Half Term 3 (Jan-Feb)		<u>Fletcher's Situation Ethics</u> - Introduction to situation ethics - Fletcher's concept of situation ethics <u>Introduction to Utilitarianism</u> - Bentham's Utilitarianism, Stuart Mills Utilitarianism - Strengths and weaknesses of Bentham and Mill. - Hedonism, Principle of Utility, Bentham's Hedonic Calculus
Half Term 4 (Feb-Mar)	<u>Social and historical developments in religious thought</u> - Religious identity - The Islamic Split, Sunni and Shia Islam	<u>An Introduction to Ethical Thought</u> - Divine Command Theory - Virtue Ethics: Aristotle and Jesus - Ethical Egoism: Max Stirner and Ayn Rand <u>Meta-ethics</u> - Ethical Naturalism, Intuitionism, Emotivism
Half Term 5 (Apr-May)	<u>Fundamental Religious Themes</u> - Religious practices and religious identity, Religious Concepts - Religious Life - Shariah	<u>God's Existence</u> - Arguments for the existence of God – inductive - Arguments for the existence of God – deductive - The teleological argument, the cosmological argument, the ontological argument
Half Term 6 (Jun-Jul)	Revision on the 5 fundamental religious Themes Exam preparation and technique	<u>Challenges to religious belief</u> - Arguments against God - Comparisons of philosophers and perspectives - Challenges to religious belief

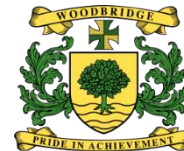
Additional and extension extra-curricular reading or activities:	The Philosophy Gym – Steven Law The Qur'an Islam: The Essentials – Tariq Ramadan WJEC/Eduqas – Religious Studies for A Level Year 1 – Islam by Richard Gray WJEC/Eduqas – Religious Studies for A Level Year 1 – Philosophy of Religion and Ethics by Richard Gray and Karl Lawson. OCR Philosophy of Religion for AS and A2 – Jon Mayled, OCR Religious Ethics for AS and A2
--	--

Examples of PPR Tasks	Essays to be completed based on past exam questions Additional assessment tasks to stretch and challenge
Assessment Tasks	1 assessed task a fortnight
Equipment That Students Need	Textbooks, Revision packs, Writing equipment Highlighters, Folder, Exercise book/writing paper.

Who Can I Contact?	Head of Religious Studies	Mr Edwards
	Teachers of Y12 Religious Studies	Ms Begum Mr Edwards

Woodbridge High School Curriculum Overview

Year 12 – Russian



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	- Popular culture- Russian Music; popular singers and groups - Popular culture- classical music - Grammar- Concept of cases	- Life of young Russians- health and teenage problems, drinking and drugs - History texts on Russian Revolution
Half Term 2 (Nov-Dec)	- Popular culture- Russian circus - Popular culture- ballet and traditional Russian dance - Traditional celebrations in Russia - Grammar- Cases; Pronouns	- Life of young Russians- leisure activities - Life of young Russians- new technologies - History texts on Stalin and the Purges - Grammar- tenses
Half Term 3 (Jan-Feb)	- Holidays, festivals and traditions- popular holidays in Russia - Holidays, festivals- Soviet holidays - Grammar- Adverbs, pronouns	- Education- types of schools in Russia - Education- popular subjects - Education- state exams and entering Universities - Analysing film characters 'Burnt by the Sun'
Half Term 4 (Feb-Mar)	- Festivals and traditions- traditional weddings and other customs - Grammar- impersonal and modal constructions	- Education- school life in Russia - Analysing the film- key themes
Half Term 5 (Apr-May)	- Media- freedom of expression, media in Putin's Russia - Media- printed and online Russian press - Grammar- time, years, months and use with numerals	- Work- typical working day in Russia - Work- popular jobs - Work- unemployment in Russia; priorities for young people - Analysing the film- symbolism
Half Term 6 (Jun-Jul)	- Media- Influence of media on society - Revision of covered topics and speaking - Grammar revision	- Work- equality - Work- government position on women's equality and current problems - Analysing the key themes in the film

Additional and extension extra-curricular reading or activities:	<i>Teach Yourself Russian Grammar</i> by Daphne West <i>Tranzit</i> by Daphne West and Michael Ransome (you will need this for independent listening) <i>Kompas</i> by Michael Ransome, Daphne West and Rachel Smith <i>Teach Yourself World Cultures: Russia</i> by Stephen Webber & Tatyana Webber <i>Oxford Russian Dictionary</i> www.quizlet.com www.bbc.co.uk/Russian www.dzen.ru
--	--

Examples of PPR Tasks	- Assessed written responses/ presentations/ reading tasks - Vocabulary and grammar learning
Assessment Tasks, Methods & Frequency	- Vocabulary Listening/Reading Assessments - Topic and Grammar Learning Checks - Assessed written tasks to take place each fortnight - Assessed speaking tasks (responses to texts)
Equipment That Students Need	Topic booklets Grammar Guide

Who Can I Contact?	Head of Russian	Mrs Clark
	Teachers of Y12 Russian	Miss Tann

Woodbridge High School Curriculum Overview

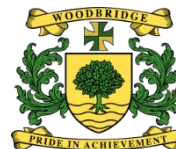
Year 12 – Sociology



Curriculum Content		
	Teacher 1 Mr Shaw	Teacher 2 Ms Roberts
Half Term 1 (Sep – Oct)	- Education - the role and functions of the education system, including its relationship to the economy and to class structure - differential educational achievement of social groups by social class, gender and ethnicity in contemporary society - relationships and processes within schools, with reference to teacher/pupil relationships, pupil identities and subcultures, the hidden curriculum, and the organisation of teaching and learning	- Families and households - the relationship of the family to the social structure and social change, with reference to the economy and to state policies - changing patterns of marriage, cohabitation, separation, divorce, childbearing and the life course, including the sociology of personal life, and the diversity of contemporary family and household structures
Half Term 2 (Nov-Dec)	- Education - the significance of educational policies, including policies of selection, marketisation and privatisation, and policies to achieve greater equality of opportunity or outcome, for an understanding of the structure, role, impact and experience of and access to education; the impact of globalisation on educational policy.	- Gender roles, domestic labour and power relationships within the family in contemporary society - the nature of childhood, and changes in the status of children in the family and society - demographic trends in the United Kingdom since 1900: birth rates, death rates, family size, life expectancy, ageing population, and migration and globalisation.
Half Term 3 (Jan-Feb)	- Theory and Methods (research methods) - quantitative and qualitative methods of research; research design - sources of data, including questionnaires, interviews, participant and non-participant observation, experiments, documents and official statistics - the distinction between primary and secondary data, and between quantitative and qualitative data - the relationship between positivism, interpretivism and sociological methods; the nature of 'social facts' - the theoretical, practical and ethical considerations influencing choice of topic, choice of method(s) and the conduct of research	Crime and Deviance - crime, deviance, social order and social control - the social distribution of crime and deviance by ethnicity, gender and social class, including recent patterns and trends in crime - globalisation and crime in contemporary society; the media and crime; green crime; human rights and state crimes
Half Term 4 (Feb-Mar)	Research Methods in context (education) Students must be able to apply sociological research methods to the study of education.	Crime control, surveillance, prevention and punishment, victims, and the role of the criminal justice system and other agencies.

Woodbridge High School Curriculum Overview

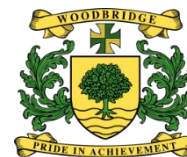
Year 12 – Spanish



Teacher 1 and Teacher 2		
Half Term 1 (Sep – Oct)	Theme 1 : The evolution of Spanish society - Changes of family structure (new different types of family, LGBT rights and reforms, challenges of having a family post 2008) - The impact of tourism in Spain (different types of tourism, impact on the economy) Grammar revision of GCSE key points Intro film studies – <i>Tambien la lluvia</i> (Historical ,social & political context Bolivia)	
Half Term 2 (Nov-Dec)	Theme 1 : The evolution of Spanish society - The world of work (youth and employment in Spain; precarious contracts and reforms) - The impact of tourism in Spain (backlash against tourism, reforms) Film studies – <i>Tambien la lluvia</i> (characters of Costa , Sebastian , Anton)	
Half Term 3 (Jan-Feb)	Theme 1 : The evolution of Spanish society The world of work (women and work) Theme 2 : Culture in Spanish speaking world: Music (Spanish speaking artists & their influences on hispanic society & worldwide) Film studies – <i>Tambien la lluvia</i> (characters Daniel ; Themes of Water) MOCK 1 : Topic 1 + film	
Half Term 4 (Feb-Mar)	Theme 2 : Culture in Spanish speaking world - Music (Traditional music, legacy and influence on hispanic society) - Media (television, TV reality and Telenovelas, impact on Spanish speaking world) Film studies – <i>Tambien la lluvia</i> (themes of Religion, colonialism and postcolonialism)	
Half Term 5 (Apr-May)	Theme 2 : Culture in Spanish speaking world - Media (The printed press, freedom of press and impact of social media on spanish speaking society) - Customs and tradition (Spanish gastronomy) Film studies – <i>Tambien la lluvia</i> (themes of Rebellion & role of women; cinematography) Speaking practice : part 1 speaking exam MOCK 2: Topics 1 & 2 + film (Paper 1 , Paper 2 & Speaking exam)	
Half Term 6 (Jun-Jul)	Theme 2 : Culture in Spanish speaking world Customs and tradition (Hispanic festivals) Film studies – <i>Tambien la lluvia</i> (cinematography; how to improve our writing) Speaking practice : intro to IRP	
Additional and extension extra-curricular reading or activities:	www.quizlet.com - vocabulary learning www.conjuguemos.com - grammar and conjugation https://lyricstraining.com/es -listening practice through songs www.listeningpractice.org - listening practice www.spanishdict.com/guide - grammar & conjugation practice www.linguee.com online language dictionary https://www.newsinslowspanish.com/ podcasts and news in slower Spanish version www.es.euronews.com basic news articles/clips available in Spanish with English translations. http://www.elmundo.es/ News and articles in Spanish https://elpais.com/ News and articles in Spanish http://cinemania.elmundo.es/ online movie reviews in Spanish http://www.rockdelux.com/ online music magazine in Spanish http://www.eluniversal.com.mx/ Mexican news	
Examples of PPR Tasks	Vocabulary Learning, grammar practice, translations, essay preparation and writing, presentations, reading and/or presenting an article, independent Listening Practice	
Assessment Tasks, Methods & Frequency	Regular vocabulary & grammar learning check in class, timed essays in class Mock exams (whole school) in January and June Mock exams speaking in June	
Equipment Which Students Need	Folder with dividers, - The Complete A level Spanish series for Edexcel: All topics in one book by Miguel Alvarez (available on Amazon) -Spanish A-level Grammar Workbook 1 & 2 (available on Amazon) -Palabra por palabra for Edexcel ,sixth edition	
Who Can I Contact?	Head of Spanish Ms Zmirou	Teachers of Spanish Ms Zmirou & Ms Edmondson

Woodbridge High School Curriculum Overview

Year 12 – Extended Project



Curriculum Content	
Teacher 1	
Half Term 1 (Sep – Oct)	• Introduction to the EPQ • Choosing a good topic • Choosing a research question • Completing the Project Proposal Form • Completing the Activity Log • Planning Your Time
Half Term 2 (Nov-Dec)	• Taking Good Notes • Writing the Literature Review • Referencing and Reliability • Writing Introductions • Writing the Discussion Section • Writing Time
Half Term 3 (Jan-Feb)	• Writing the Conclusion • Writing the Evaluation • Writing Time
Half Term 4 (Feb-Mar)	• Writing Time • Editing the draft project and submission
Half Term 5 (Apr-May)	• Presentations

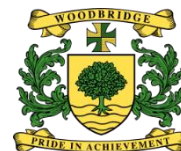
Additional and extension extra-curricular reading or activities:	Edexcel Level 3 Extended Project (Swinbank and Taylor) http://www.southampton.ac.uk/learnwithustransition/epq-support/index.page? https://www.stem.org.uk/epq https://www.ucl.ac.uk/silva/prospective-students/widening-participation/teachers/post-16/activities/extended-project Other resources will be dependent on the student's choice of project topic.
--	---

Examples of PPR Tasks	Reading and notetaking Planning Writing of sections and editing following feedback
Assessment Tasks, Methods & Frequency	All work completed contributes to the final assessment of the project Feedback will be given at two milestones through the course
Equipment That Students Need	Access to a computer – work is submitted via Google Drive.

Who Can I Contact?	Head of Extended Project	Mr Lupton		
	Teachers of Y12 Extended Project	Ms Evans Ms Liechty	Mr Lupton Mr Clifton	Ms Roberts

Woodbridge High School Curriculum Overview

Year 12 – Mathematical Studies



Curriculum Content	
Half Term 1 (Sep – Oct)	Module 1 : Analysis of data Data and sampling, Averages, Measures of spread, Cumulative frequency, Box and whisker plots, Histograms, Choosing methods. Consolidation of module 1. Test on concepts taught in module 1.
Half Term 2 (Nov-Dec)	Module 2 : Personal finances Budgeting, income tax, Your pay slip, Debt , Annual percentage rate , Mortgages, Savings and investment, VAT , Exchange rates , Inflation. Consolidation of module 2. Test on concepts taught in module 2
Half Term 3 (Jan-Feb)	Module 3: Modelling and estimation Standard form, Estimation techniques, Useful facts and formulae. Consolidation of module 3. Test on concepts taught in module 3
Half Term 4 (Feb-Mar)	Exam Practice on paper 1
Half Term 5 (Apr-May)	Module 4: Critical analysis Clarity, Selectivity of data, Sampling and misleading data, Coincidence, critical analysis of models. Consolidation of module 4. Test on concepts taught in module 4 Investigation 4
Half Term 6 (Jun-Jul)	Module 5: Graphical methods Linear graphs, sketching graphs, Solving equations graphically. Consolidation of module 5. Test on concepts taught in module 5 Investigation 5

Additional and extension extra-curricular reading or activities:	Throughout the course students will be given extra reading resources to extend their understanding.
---	---

Examples of PPR Tasks	PPR tasks are set after each lesson based on questions from the Mathematical Studies book. Each student will complete an open-ended project based on an investigation using the concepts taught in the module of work each half term.
Assessment Tasks, Methods & Frequency	All students are assessed at the end of each half term with a diagnostic test to check their understanding of the concepts taught in each module of work. They are also assessed on an investigational based project at the end of each module of work. Students will be given homework every week which they will self-assess.
Equipment Which Students Need	Casio scientific calculator, pens, papers. Mathematical studies book will be provided in school by their teacher.

Who Can I Contact?	Maths Studies Coordinator	Mr Nagra
	Teachers of Mathematical Studies	Mr Nagra & Ms Soori

Woodbridge High School Curriculum Overview

Year 12 – VTQ Business (CTEC)

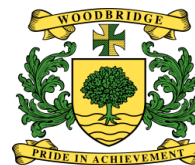


Curriculum Content						
	Teacher 1 (Core)	Teacher 2 (Core)	Teacher 3	Teacher 4	Teacher 5	Teacher 6
Half Term 1 (Sep – Oct)	Unit 1: The Business Environment (L01-L04) <i>Exam</i>	Unit 1: The Business Environment (L05-L08) <i>Exam</i>	Unit 3: Business Decisions <i>Exam</i>	Unit 10: Economics for Business <i>Exam</i>	Unit 10: Economics for Business <i>Exam</i>	Unit 5 Marketing CW
Half Term 2 (Nov-Dec)	Unit 1: The Business Environment (L01-L04) <i>Exam</i>	Unit 1: The Business Environment (L05-L08) <i>Exam</i>	Unit 3: Business Decisions <i>Exam</i>	Unit 10: Economics for Business <i>Exam</i>	Unit 10: Economics for Business <i>Exam</i>	Unit 5 Marketing CW
Half Term 3 (Jan-Feb)	Unit 2: Working in Business <i>Exam</i>	Unit 4: Customers and Communication C/W	Unit 16: Project Management C/W	Unit 17: Responsible Business Practices C/W	Unit 19: International business C/W	Unit 9: Human resources <i>Exam</i>
Half Term 4 (Feb-Mar)	Unit 2: Working in Business <i>Exam</i>	Unit 4: Customers and Communication C/W	Unit 16: Project Management C/W	Unit 17: Responsible Business Practices C/W	Unit 19: International business C/W	Unit 9: Human resources <i>Exam</i>
Half Term 5 (Apr-May)	Unit 2 Revision & Exam	Unit 4: Customers and Communication C/W	Unit 11: Accounting Concepts C/W	Unit 17: Responsible Business Practices C/W	Unit 19: International business C/W	Unit 9 Revision & Exam
Half Term 6 (Jun-Jul)	Y13 Content	Y13 Content	Unit 11: Accounting Concepts C/W	Y13 Content	Y13 Content	Y13 Content

Additional and extension extra-curricular reading or activities:	Wider reading: The Economist, Financial Times, Business Review <i>The Financial Times Guide to Business Start Up 2015</i> by Sara Williams Recommended viewing: Tutor2u, TED Talks for Business Useful Links: http://www.tutor2u.net/ http://bbc.co.uk/business bbc radio 4: Moneybox					
Examples of PPR Tasks	Independent research tasks on selected businesses i.e. research the visual merchandising techniques used in several businesses					
Assessment Tasks, Methods & Frequency	Assessment tasks include written reports, observations, learner diaries and role plays. Assessments occur every two weeks					
Equipment Which Students Need	Folders, stationery and calculator					
Who Can I Contact?	Head of Business		Mr Pazik			
	Teachers of Year 12		Mr Ahmed Mr Edmonds Ms Hamid		Ms Iyengar Mr Pazik Mr Uddin	

Woodbridge High School Curriculum Overview

Year 12 – VTQ Information Technology (CTEC)



Curriculum Content		
	Teacher 1	Teacher 2
Half Term 1 (Sep – Oct)	Unit 1: Fundamentals of IT Understand computer hardware	Unit 2: Understand where information is held globally and how it is transmitted
Half Term 2 (Nov-Dec)	Unit 1: Fundamentals of IT . Understand computer software Understand business IT systems	Unit 2 Understand the styles, classification and the management of global information
Half Term 3 (Jan-Feb)	Unit 1: Fundamentals of IT Understand employability and communication skills used in an IT environment	Unit 2 Understand the use of global information and the benefits to individuals and organisations
Half Term 4 (Feb-Mar)	Unit 1: Fundamentals of IT 5. Understand ethical and operational issues and threats to computer systems	Unit 2 Understand the legal and regulatory framework governing the storage and use of global information & Understand the process flow of information
Half Term 5 (Apr-May)	Revision and exam for unit 1	Revision and exam for unit 2
Half Term 6 (Jun-Jul)	Revision and exam for unit 1	Revision and exam for unit 2

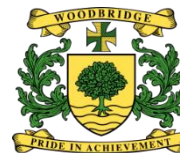
Additional and extension extra-curricular reading or activities:	Watch BBC Click (available online on BBC iPlayer) each week
--	---

Examples of PPR Tasks	Practice tasks ahead of on-screen practical exam Additional reading / research around the topic Past paper examination questions
Assessment Tasks, Methods & Frequency	Independent project assessed throughout the course in sections – formative feedback provided. Regular monthly assessments set to consolidate theory tasks.
Equipment Which Students Need	Pencil case, course text book (provided), pupils must bring assessment folders (provided) to all lessons. Students to provide own ring-binder to store notes

Who Can I Contact?	Head of Computing and IT	Mr Brock-Carey
	Teachers	Mr Brock-Carey Ms Mitchell

Woodbridge High School Curriculum Overview

Year 12 – VTQ Sport (CTEC)



	Curriculum Content		
	Single - DMY	Double - AGD	Triple - EJM
Half Term 1 (Sep – Oct)	Unit 1 – Principle of Anatomy and Physiology	Unit 13 – Fitness Testing	Unit 7 – Improving Fitness
Half Term 2 (Nov-Dec)	Unit 1 – Principle of Anatomy and Physiology	Unit 4 – Assessing Risk in Sport	Unit 21 – Business of Sport
Half Term 3 (Jan-Feb)	Unit 2 – Sports Coaching	Unit 5 – Performance Profiling	Unit 20 – Sports Sociology
Half Term 4 (Feb-Mar)	Unit 2 – Sports Coaching	Unit 5 – Performance Profiling	Unit 20 – Sports Sociology
Half Term 5 (Apr-May)	Unit 3 – Sports Organisation & Development	Unit 11 – Physical Activity for Specific Groups	Unit 12 – Nutrition
Half Term 6 (Jun-Jul)	Unit 3 – Sports Organisation & Development	Unit 11 – Physical Activity for Specific Groups	Unit 12 – Nutrition

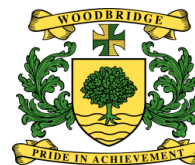
Additional and extension extra-curricular reading or activities:	At the beginning of each unit students will be given a list of appropriate reading for each assignment. Students will also be expected to conduct their own research around each topic. Students will also be expected to find a work experience placement in the sports industry with the support of the PE department.
	Stafford-Brown, Jennifer, Rea, Simon and Chance, John. (2007) <i>BTEC National sport: performance and excellence</i> . 2 nd ed. London: Hodder Arnold.
	Stafford-Brown, Jennifer, Rea, Simon and Chance, John. (2007) <i>BTEC National sport and exercise science</i> . 2 nd ed. London: Hodder Arnold.
	Sharkey, Brian J. (2007) <i>Fitness & health</i> . 6 th ed. Leeds: Human Kinetics
	Westlake, Lisa (2003) <i>Strong to the core: get on the ball for a strong, lean physique</i> . London: Aurum.
	Jarmey, Chris. (2003) <i>The concise book of muscles</i> . Chichester: Lotus
	Fallowfield, Joanne L, Hale, Beverley J. and Wilkinson, David M. (2005) <i>Using statistics in sport and exercise science research</i> . Chichester: Lotus.

Examples of PPR Tasks	Research task for Assignments. Completion of assignments.
Assessment Tasks, Methods & Frequency	Each Unit is assessed through approximately four assignments of a different variety (Presentations, written tasks, research tasks, and practical assessments). Each unit will be assessed at a Pass, Merit or Distinction.
Equipment That Students Need	CTEC Folder, Equipment for lessons, PE kit, assignment briefs

Who Can I Contact?	Head of Physical Education	Mr Mahoney
	Teachers of Y12 CTEC Sport	Mr Mahoney Ms Jamieson Mr Gillard

Woodbridge High School Curriculum Overview

Year 12 – AAQ Human Biology (Cambridge OCR)



	Teacher 1 Exam units (F170 & F170)	Teacher 2 Assignment units (F172 & F173)
Half Term 1 (Sep – Oct)	<u>Fundamentals of Human Biology (F170)</u> Topic 1: Human Cells & Tissues	<u>Genetics (F172)</u> Topic 1: Fundamentals of Genetics
Half Term 2 (Nov-Dec)	Topic 2: Human physiology, organs & systems	Topic 2: Mode of Inheritance
Half Term 3 (Jan-Feb)	Topic 3: Key concepts in endocrinology, neurobiology & reproduction	Topic 3: Genetic counselling & genetic testing
Half Term 4 (Feb-Mar)	Topic 4: Basics of Microbiology Fundamentals	Topic 4: Gene therapy & genetic engineering
Half Term 5 (Apr-May)	<u>Health & Disease (F171)</u> Topic 1: Causes and Effects of Disease & Disorders	<u>Biomedical Techniques (F173)</u> Topic 1: What Biomedical Science is
Half Term 6 (Jun-Jul)	Revision for F170 Exam - Topic 2: Curative management & preventative therapies	Topic 2: Diagnostic Techniques: cells & microscopy

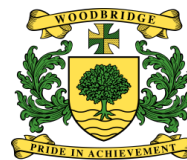
Additional and extension extra-curricular reading or activities:	We advise that students pre-read through GCSE Revision Guides on relevant topics before lessons to make sure they have a strong fundamental knowledge before each lesson.
---	---

Examples of PPR Tasks	Research tasks for the internal assessed assignments; completion of assignments; practice exam questions
Assessment Tasks, Methods & Frequency	Internal Assessment: - Centre-set assignment (coursework) - End of Topic tests for each externally assessed unit - Learning Checks for Assignment topics - Y12 March Mock exam for F170 External Assessments: - F170 Exam in June of Y12 (this can be re-sat in January & June of Y13) - F171 Exam in January of Y13 (this can be re-sat in June of Y13)
Equipment Which Students Need	Pencil case with pen, pencil, ruler and Scientific calculator. Topic folder including current work and assessments completed.

Who Can I Contact?	Lead Teacher	Mr. Williams (Exam Units)
	Teachers	Ms. Khudeza (Assignment Units)

Woodbridge High School Curriculum Overview

Year 12 – Level 2 Programme: Business Administration



Curriculum Content		
	Teacher 1 – Exam & Coursework	Teacher 2 – Exam & Coursework
Half Term 1 (Sep – Oct)	Unit 1 - Principles of working in business administration <i>Exam</i>	Unit 1 - Principles of working in business administration <i>Exam</i>
Half Term 2 (Nov-Dec)	Unit 2 – Understand the role of an administrator <i>Exam</i>	Unit 2 – Understand the role of an administrator <i>Exam</i>
Half Term 3 (Jan-Feb)	Unit 3 – Use of social media for business purposes <i>C/W</i>	Unit 6 – Communicate in a business environment <i>C/W</i>
Half Term 4 (Feb-Mar)	Unit 3 – Use of social media for business purposes. <i>C/W</i>	Unit 6 – Communicate in a business environment <i>C/W</i>
Half Term 5 (Apr-May)	Revision for any re-takes on unit 1 or 2	Revision for any re-takes on unit 1 or 2

Additional and extension extra-curricular reading or activities:	Business Bitesize. Key topics; • Business planning • The role of Business and Enterprise • Business aims and objectives
--	---

Examples of PPR Tasks	Research tasks, set revision and practice tasks for coursework deadlines.
Assessment Tasks, Methods & Frequency	Each Unit is assessed through approximately four assignments of a different variety (Presentations, written coursework and mock exams). Each task will be assessed at a Pass, Merit or Distinction.
Equipment Which Students Need	Notepads, folder and basic stationery. Calculator for finance element.

Who Can I Contact?	Head of Business	Mr Pazik
	Teachers of Business	Mr Edmonds Mr Uddin