

WOODBRIDGE HIGH SCHOOL

Curriculum Booklet for Students and Parents

Year 13

2023-24

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Dear Parent / Carer,

This booklet provides you with details of the curriculum which your child will follow in year 13 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 13 – Art & Design





	Curriculum Content
Half Term	Component 1: Personal investigation – A practical unit supported by an essay - continued
1	 Students will review their written inquiry, what they have learnt from year 12 and how this
(Sep - Oct)	can inform the rest of their practical project work.
Half Term	Students will continue to develop ideas, concepts, styles, techniques and materials that
2	have been inspired by the artists on their timeline and in their written inquiry.
(Nov-Dec)	At this stage in the course students will be regularly set individual, bespoke targets which
	they will be working through in class and for independent study.
	Resolve development work through refined outcomes as work progresses
	 In the later part of the term, students should be refining specific, chosen skills and
	techniques and working towards a large, major outcome.
	Start major outcome
Half Term	Complete major outcome
3	Finalize written component - essay
(Jan-Feb)	Students will use this time to work on individual targets to strengthen their coursework
Half Term	Component 2: Externally set assignment
4	Students will receive a paper with choices of topics. In the lessons that lead up to the exam they
(Feb-Mar)	will cover the content below: At the end of this period, they will complete a 15-hour exam.
Half Term	 Topic brainstorming – identifying exam theme to pursue.
5	 Identify and source interesting and relevance starting points
(Apr-May)	 Observational drawing/ photographs and visits to places of interest
	Artist analysis
	 Responding to the work of artists, exam theme and own initial starting points to begin to develop ideas.
	 Explore relevant materials, techniques and processes
	Reviewing and evaluating work as it progresses - written annotations
	 Create informed and refined ideas through sustained and focused investigations
	Plan final outcome
	Complete final outcome in exam
	• Complete iniai outcome in exam

Additional and extension extracurricular 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 first hand 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 Home	Plan and carry out a photo shoot in preparation for lesson, complete observational
Learning Tasks	studies in a range of media, critically analyze the work of a particular artist, essay
	draft, and annotate practical work, act upon feedback and targets to refine work.
Assessment Tasks,	Students will be formally assessed five times throughout the academic year in
Methods & Frequency	September, December, February and April. Grades, targets and feedback given.
	Students will receive weekly home learning. Verbal and written feedback will be
	ongoing. One to one tutorials will be incorporated with feedback.
Equipment That	Students should have their Art packs from last year but will need to top up depleted
Students Need	resources. Students may wish to buy an A2 or A1 portfolio to transport larger pieces
	of work to and from school or for college/ university interviews.

Who Can I Contact?	Head of Art	Mrs Ward-Mills	
	Teacher of Y13 Art	Mrs Ward-Mills	Miss Chana

Woodbridge High School Curriculum Overview Year 13 – Biology





	Curriculum Content		
	Teacher 1	Teacher 2	
Half Term 1 (Sep – Oct)	 Topic 5 On the Wild Side Photosynthesis – light dependent & independent reactions Productivity of Ecosystems 	 Topic 6 Immunity, Infection & Forensics Death and Decay Forensics 	
Half Term 2 (Nov-Dec)	 Global Warming & Climate Change – evidence for and impact of. Evolution – Allopatric & Sympatric Speciation. 	 The Immune System Specific & Non-Specific Immune Response Bacterial Resistance 	
Half Term 3 (Jan-Feb)	 Topic 8 Grey Matter Structure of The Brain & methods of viewing the brain Nervous System – structure of a neurone, action potential generation Synapses & Neurotransmitters 	 Topic 7 Run for Your Life Respiration – Biochemistry of aerobic & anaerobic pathways. Skeletal Muscle – structure & contraction Skeletal damage & repair 	
Half Term 4 (Feb-Mar)	The EyePlant sensory responsesBrain Development	Cardiac Muscle & RegulationHomeostasis	
Half Term 5 (Apr-May)	 Brain Disorders Mock Exam Revision Pre-Release Article Mock Exam Revision 		
Across the Year	During the course of Y13, you will undertake a further 8 core practicals, these are a compulsory component of the course and you generally will complete one practical per teacher per half term. Each practical assesses different core practical skills; all evidence of your work is kept within a separate practical assessment folder which demonstrates your practical competencies. At the end of the course you will either pass or fail this component – it will not affect the final grade you obtain in the exam, but the methods used will be assessed within the written papers. Your practical assessment folder must be completed by the end of April.		
Additional and extension extra- curricular reading or activities:	Each lesson on your learning schedule will have suggested tasks for extension reading. We advise all students to supplement the text book provided by the school with at least 1 other generic A-level Biology textbook to enable you to fully expand your class notes. Use the Biology folder on the school Google drive to access the Maths guide, and banks of past paper questions. The following websites may also be useful		
	http://www.biology-innovation.co.uk – video c http://www.s-cool.co.uk/a-level/biology - revis	·	

Examples of Home	Writing up core practical's, preparing presentations, summarising journal articles,
Learning Tasks	research of new topics, completing practice calculation sheets, past paper questions.
Assessment Tasks,	End of topic assessments approximately 1 every 4 weeks for each teacher.
Methods & Frequency	Assessments include testing of current and prior content. One retrieval topic is tested per assessment.
Equipment That Students Need	Class Note Folder, Lined Paper, Pen, Pencil, Ruler, Calculator

Who Can I Contact?	Head of Biology	Ms Bartlett	
	Teachers of Y13 Biology	Ms Bartlett	Mr Williams
		Ms Sajeev	

Woodbridge High School Curriculum Overview Year 13 – Business





	Curriculum Content		
	Teacher 1	Teacher 2	
Half Term 1 (Sep - Oct)	Mission, corporate objectives and strategy, what influences them and their impact on business strategy	Strategic direction: choosing which markets to compete in and what products to offer and how to compete	
Half Term 2 (Nov-Dec)	Analysing the internal position of a business by using financial ratio analysis and measures of overall performance	 Strategic methods: how to pursue strategies Assessing a change in scale of a business 	
Half Term 3 (Jan-Feb)	Analysing the external environment to assess opportunities and threats: political, legal, economic, social and technological change	Assessing innovation, internationalisation and the greater use of digital technology in business	
Half Term 4 (Feb-Mar)	Analysing the external environment to assess opportunities and threats: the competitive environment	Managing strategic change including organisational culture	
Half Term 5 (Apr-May)	Analysing strategic options: investment appraisal	Managing strategic implantation; the problems with strategy and why strategies fail	

Additional and
extension extra-
curricular
reading or
activities:

Wider reading: The Economist, Financial Times, Business Review
The Financial Times Guide to Business Start Up 2015 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 Home Learning Tasks	Using news articles to examine the strategic decisions of a real business Case study exam style questions: assess the impact of e-commerce in the retail sector
Assessment Tasks, Methods & Frequency	Timed in class mini essays and assessed group presentations. All final assessment in the form of several two-hour exam papers
Equipment That Students Need	Pens, pencils, rulers for diagrams and calculators for finance sections

Who Can I Contact?	Head of Business	Ms Jaeggi
	Teachers of Y13	Ms O'Callaghan
	Business	Mr Neale

Woodbridge High School Curriculum Overview Year 13 – Chemistry





	Curriculum Content		
	Teacher 1	Teacher 2	
Half Term 1 (Sep – Oct)	 Kinetics II CP13 (1&2) CP14 Isomerism (Chirality) Core Practical (CP) 7 Carbonyl Compounds 	 Entropy Equilibrium II Application of Rates and Equilibrium 	
Half Term 2 (Nov-Dec)	 Carboxylic Acids and their derivatives Modern Analytical Techniques, Spectroscopy and Chromatography CP16 	Acid-base EquilibriaCP9Lattice Energy	
Half Term 3 (Jan-Feb)	Transition Metals and d-block elementsCP12CP15	 Electrochemistry and Redox equilibria (Redox II) CP10 CP11 	
Half Term 4 (Feb-Mar)	Organic Nitrogen CompoundsOrganic Analysis and Synthesis	Arenes – Benzene CompoundsFurther Nitrogen Compound	
Half Term 5 (Apr-May)	SynopticismRevision	SynopticismRevision	

Additional and	
extension extra-	The Edexcel website (https://qualifications.pearson.com/en/qualifications/edexcel-a-
curricular	levels/chemistry-2015.html) has the full specification and other material that should be read
reading or	by all students.
activities:	
	Other A level Chemistry textbook 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 Home	End of chapter questions
Learning Tasks	Examination questions
	Experiment write-ups
	Looking Ahead
	Revision
Assessment Tasks,	Examinations
Methods & Frequency	Examination questions
	Core Practicals
	End of Topic tests
	Approximately two a month. Some will be peer marked for instant feedback.
Equipment That	Ring binders for notes and core practical records, tracker sheets, paper, pen, pencil,
Students Need	rubber, ruler, scientific calculator, lab coat

Who Can I Contact?	Head of Chemistry	Dr Pih	
	Teachers of Y13	Mr Ankrah	Dr Pih
	Chemistry		

Woodbridge High School Curriculum Overview Year 13 – Computer Science





	Curriculum Content	
	Teacher 1	
Half Term 1 (Sep – Oct)	Advanced Algorithms & efficiencyBig 'O' notation	Programming Project – Design & Development
Half Term 2 (Nov-Dec)	 Recursion vs iteration Models of computation & Turing machines Intractable Problems Finite State Automata 	 Iterative Development of own software to solve a real-life data processing problem Multi-table SQL & Data-definition language GUI Programming & exception handling
Half Term 3 (Jan-Feb)	 Database Normalization Object-Oriented Programming Data structures - Stacks and queues 	Testing & Evaluation of Independent programming project
Half Term 4 (Feb-Mar)	Networking & CommunicationsServer-side scripting	Advanced Programming skills development for pre-release exam
Half Term 5 (Apr-May)	Revision for external examinations	Programming Exam preparation

Additional and	Dushlam Calving with Floursharts 0 a little flourery of Dusgraphy in guith Dath on
Additional and	Problem-Solving with Flowcharts & a little flavour of Programming with Python
extension extra-	Written by Achla Agarwal, Krishna Agarwal, Laura Gladrich, Mark Gladrich
curricular	How to think like a Computer Scientist – Learning with Python 3
reading or	Written by Peter Wentworth, Jeffrey Elkner et al.
activities:	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

Examples of Home Learning Tasks	Practice programming tasks ahead of on-screen practical exam Completion of independent project Additional reading / research around the topic, past paper examination questions
ssessment 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

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Who Can I Contact?	Head of Computing	Mr Brock-Carey
	Teachers of Y13 Computer Science	Mr Brock-Carey

Woodbridge High School Curriculum Overview Year 13 –Design and Technology





	Curriculum Content
	Teacher 1 and Teacher 2
Half Term 1 (Sep – Oct)	NEA - Manufacturing Specification, product manufacture and Production Diary Theory Topics:
Half Term 2 (Nov-Dec)	Joining methods - uses, advantages, disadvantages Finishing techniques/methods of preservation CAD/CAM and rapid prototyping NEA - Product manufacture and Production Diary Revision for Year 13 Mock exams
Half Term 3 (Jan-Feb)	NEA - Product manufacture and Production Diary, Testing and Evaluation Theory Topics: QC/QA/TQM
Half Term 4 (Feb-Mar)	"Cleaner" Design and Technology Protecting intellectual property rights, consumer rights Recap on Year 12 Theory
Half Term 5 (Apr-May)	Theory Topics: Project Management Strategies Products Life Cycles: Sales/profit/market implication Revision and exam practice for Design and Technology exam (externally assessed) Re-cap on all theory

Additional and
extension extra-
curricular
reading or
activities:

Text book:

Edexcel A Level Design and Technology for Product Design: Graphic Products, 3rd edition Paperback – 6 Aug 2008 by Mr Jon Attwood (Editor), Mr Geoff Hancock (Editor)

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/

http://www.designvourway.net/blog/inspiration/cool-and-innovative-product-design-examples/

Places to Visit: Design Museum, V&A museum

Examples of Home Learning Tasks	 Independent research tasks to support coursework – for instance liaising with client, user feedback, leading into further developments during manufacture. Creating revision resources on art and design movements that can be shared as learning materials for the group. 		
Assessment Tasks, Methods & Frequency	Assessment of coursework units half termly, assessment of theory unit with exam questions, learning checks and exam practice, mock exam in January.		
Equipment That Students Need	General drawing equipment Specific materials or components for individual projects that are not available in school		
Who Can I Contact?	Head of Design and Technology Mc Pivers		

Who Can I Contact?	Head of Design and Technology	Ms Rivers	
	Teachers of Y13 Design & Technology	Mr O'Brien	Ms Gleeson

Woodbridge High School Curriculum Overview Year 13 – Drama & Theatre Studies





	Curriculum Content
September-	Component 1 (20% of qualification)
October 2017	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. This will be formally assessed before half-term and students will be expected to submit a creative log detailing the process, rehearsal and development of the reinterpretation. 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 bought in to fruition and adapted) Reflecting (Reflection of entire process in the form of a creative log) Realising (Assessed performance)
October 2017-	Component 2 (40% of qualification)
March 2018	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. This will be formally assessed in March by a visiting examiner. There are four steps to the assessment of this component and these are: • Researching (Research of stimulus, play text, practitioner and theatrical style) • Developing (Rehearsal process in which ideas are bought in to fruition and adapted) • Realising (Assessed performance) • Reflecting & Evaluating (Process report to be submitted one week after realised performance)
March- April 2108	Component 3 (40% of qualification) 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. Revision and practice for the exam will take place alongside the development of component 2.

Additional and extension extracurricular 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
- D. Cannon In Depth Acting
- 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 Home Learning Tasks	Theatre reviewsResearch tasksEvaluations	 Mind-mapping/ brainstorming Independent rehearsal, Response to set questions,
	Reflections,	Mock Exams,
	 Self-assessments 	 Collating notes
Assessment Tasks, Methods & Frequency	Component 1 Theatre Workshop: Non-exam assessment, internally assessed, externally moderated. (October 2017) Component 2 Text in Action: Non-exam assessment, externally assessed by a visiting examiner. (March 2018) Component 3 Text in Performance: Written examination of 2 hours and 30 minutes (Summer 2018)	
Equipment That Students Need	Log-book, pen, pencil, eraser, note-book, pr clothes	rops and costumes, scripts, movement

Who Can I Contact?	Head of Drama	Ms Farr
	Teachers of Y13 Drama	Mr Eva

Woodbridge High School Curriculum Overview Year 13 – Economics





	Curriculum Content	
	Teacher 1	Teacher 2
Half Term 1 (Sep - Oct)	Sizes and types of firmsBusiness growthDemergers	Financial Markets and monetary policy including the functions of money, the money capital and foreign exchange markets.
Half Term 2 (Nov-Dec)	 Business objectives, to include; profit maximisation, revenue maximisation, sales maximisation and profit satisficing Revenues, Costs and Profits 	 The role of financial markets in the wider economy; commercial banking and regulation of the financial system Fiscal policy and supply side policies and their use in influencing the macroeconomy
Half Term 3 (Jan-Feb)	 Efficiency Perfect competition Monopolistic competition Oligopoly Monopoly 	 Free-market and interventionist supply-side policies and their impact on the macroeconomy The significance of national debt and budget responsibility
Half Term 4 (Feb-Mar)	MonopsonyContestabilityGovernment Intervention	The international economy: Including the causes and effects of globalisation, trade and exchange rate systems
Half Term 5 (Apr-May)	Revision/Exam practice	Economic Growth and development in MEDC's and LEDC's

Additional and	Recommended Reading:	
extension extra-	Nudge: Improving Decisions About Health, Wealth a	and Happiness by Richard H Thaler and
curricular	Cass R Sunstein	
reading or	Paper Promises: Money, Debt and the New World O	<i>Irder</i> by Philip Coggan
activities:	Losing Control: The Emerging Threats to Western Pi	rosperity by Stephen D King
	Recommended extracurricular visits: Bank of Engla	nd, 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://www.sms.cam.ac.uk/
	http://podcasts.ox.ac.uk/	
	Useful websites for Economics:	
	Economist	Institute of Fiscal Studies
	Tutor2u	HM Treasury

Examples of Home Learning Tasks	Analysis of current news events such as Brexit Research the impact of globalisation on a specific BRIC economy
Assessment Tasks, Methods & Frequency	Assessed exam questions- timed essays and data response case studies. Supported multiple choice questions on a fortnightly basis. Mock exam in Jan. Final exam consists of several two-hour papers
Equipment That Students Need	Pens, pencils and ruler for diagrams. Calculator

Who Can I Contact?	Head of Economics	Ms Jaeggi
	Teachers of Economics	Mr Kelly
		Ms lyengar
		Ms O'Callaghan

Woodbridge High School Curriculum Overview Year 13 – English Language





	Curriculum Content	
	Teacher 1	Teacher 2
Half Term 1 (Sep - Oct)	NEA (non-exam assessment) Coursework -Language Investigation	NEA (non-exam assessment) Coursework - Original Writing and Commentary
Half Term 2 (Nov-Dec)	Paper 1 – Language Varieties Section AMock preparation	Paper 1 – Developing LiteracyMock preparation
Half Term 3 (Jan-Feb)	 Language Varieties: Return to Paper 2 Revise: Language and Gender, Accents and Dialects and Ethnicity. 	 Language Varieties: Return to Paper 2 Revise: Language and Social groups, Occupational groups and Global Varieties.
Half Term 4 (Feb-Mar)	Paper 1 Section A – Language discourses and text varieties. Paper 2 Section A – Discursive essays (Language change, Ethnicity, Gender and Dialects)	Paper 1 Section B Child Language Acquisition Paper 2 Section A – Discursive essays (Language and Social groups, Global English and Occupations.) Paper 2 Section B - Qs 3 and 4 - comparative analysis of two texts and a directed writing task.
Half Term 5 (Apr-May)	Exam Preparation A Level	Exam Preparation A Level

Additional and	Reading List/Wider Reading provided- essential requirement of the course.
extension extra-	
curricular	Students will be provided with a range of wider reading including essays by theorists such as
reading or	Piaget and Chomsky.
activities:	
	Students will also study concepts and approaches through wider reading of texts by researchers such as Crystal and Goddard.
	Further research can be conducted through a variety of online resources including: http://www.bl.uk/ http://www.oed.com/

Examples of Home Learning Tasks	Collecting and analysing data Close analysis of texts Directed Research- theories
Assessment Tasks, Methods & Frequency	Units will be assessed by written tasks upon completion.
Equipment That Students Need	Core text booklets, exercise books, assessment folders – provided by the department. Core text books, ring binder folders for organising notes and storing resources

Who Can I Contact?	Head of English	Ms Amihere	
	Teachers of Y13 English	Ms Geary	Mr Wingfield
	Language	Ms Barnes	Ms Prasher

Woodbridge High School Curriculum Overview Year 13 – English Literature





	Curriculum Content	
	Teacher 1	Teacher 2
Half Term 1	Paper 1 Section A: Othello Shakespeare	Paper 1 Section C: Wuthering Heights, The Great Gatsby and Poetry through the Ages.
(Sep – Oct)	Continuing work on the NEA.	Great datsby and Foetry through the Ages.
Half Term 2 (Nov-Dec)	Paper 1 Section A: Othello Shakespeare Revision: Paper 2: WW1 and its Aftermath Section B-Unseen Prose Section B - ALLW&JE	Paper 1 Section C: <u>Wuthering Heights</u> Bronte Revision: Paper 1 Love Through The Ages: Section C ANTHOLGY/GG/WH Paper 2: WW1 and its Aftermath Section A: Up the Line to Death
Half Term 3 (Jan-Feb)	REVISION	REVISION
Half Term 4	REVISION	REVISION
(Feb-Mar)	Paper 1: Section A Shakespeare	Paper 1: Section B Poetry
	Paper 2: Section B Unseen prose	Paper 2: Section A Up the Line
	Paper 2 Section B LLW/JE	Paper 1 Section C ANT/WH/GG
Half Term 5	Exam Preparation A2	Exam Preparation A2
(Apr-May)	Revision:	Revision:
	Paper 1: Section A Shakespeare	Paper 1: Section B Poetry
	Paper 2: Section B Unseen prose	Paper 2: Section A Up the Line
	Paper 2 Section B LLW/JE	Paper 1 Section C ANT/WH/GG

Additional and	Compulsory Summer reading pack NEA
extension extra-	Example of extended wider reading tasks (provided in class):
curricular	*A Doll's House
reading or	*Jane Eyre
activities:	*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 Home	Research the Gothic Period/Jazz Age and identify important features of this genre.	
Learning Tasks	Track the changes of the character and analyse their presentation.	
	Annotate 'key passage' paying close attention to language, form and structure.	
	Read chapters1-4 and comment on	
	Wider reading underpins the course and provides challenge and stretch beyond the	
	syllabus- pupils will be guided to independent reading tasks.	
Assessment Tasks,	Units will be assessed by written tasks upon completion.	
Methods & Frequency		
Equipment That	Core text booklets, exercise books and assessment folders – provided by the dept	
Students Need	Ring binder folders and file dividers for organising notes and storing resources.	
	Core text books: Wuthering Heights, Great Gatsby, Pre -1900 Poetry Anthology, A	
	Long, Long Way, Up the Line to Death and Journey's End. NEA texts.	

Who Can I Contact?	Head of English	Ms Amihere	
	Teachers of Y13 English	Ms Colman	Mr Wingfield
	Literature	Ms Amihere	Ms Brown

Woodbridge High School Curriculum Overview Year 13 – Film Studies





	Curriculum Content		
	Teacher 1	Teacher 2	Teacher 3
Half Term 1 (Sep - Oct)	 Silent Cinema: Context Soviet Montage Theory; German Expressionism; American Realism Key Sequences – Meanings & Response Narrative, Auteur Theory In class assessment 	Documentary Film: Context Key Sequences – Meanings & Response Critical debates, filmmakers' theories In class assessment	Experimental Film: French new wave Context Key Sequences – Meanings & Response Narrative, Auteur theory In class assessment
Half Term 2 (Nov-Dec)	British Film: Context Key Sequences – Meanings & Response Narrative, Ideology	 Documentary Film cont Context Key Sequences – Meanings & Response Critical debates, filmmakers' theories In class assessment 	British Film: Context Key Sequences – Meanings & Response Narrative, Ideology
Half Term 3 (Jan-Feb)	Revision and exam practice	Revision and exam practice	British Film cont
Half Term 4 (Feb-Mar)	Revision and exam practice	Revision and exam practice	Revision and exam practice
Half Term 5 (Apr-May)	Revision and exam practice	Revision and exam practice	Revision and exam practice

Additional and
extension extra-
curricular
reading or
activities:

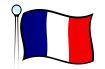
WJEC/Eduqas Film Studies for A Level & AS, L. Wardle et al. (Illuminate Publishing: 2018) An Introduction to Film Studies 5th edition, J. Nelmes (ed.), (Routledge: 2011) How To Read A Film, J. Monaco (OUP USA: 2009)

- Visit a variety of different types of cinemas/exhibition experiences, including the British Film Institute
- Go to/volunteer at film festivals, including the London Film Festival
- View films from the AFI and BFI top 100 lists
- Regularly read film industry news websites such as www.hollywoodreporter.com, www.hollywoodr
- Read film magazines such as *Empire*, *Total Film* or the more academic *Sight and Sound*
- 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 Home	Exam practice essays; Independent research; Preparation of case studies; Creative
Learning Tasks	projects
Assessment Tasks,	Research tasks; presentations; exam-style questions as learning checks at end of
Methods & Frequency	each unit and mock exam.
Equipment That	The school can loan students technical equipment.
Students Need	

Who Can I Contact?	Head of Media Studies	Ms Jackson		
	Teachers of Y13 Film	Ms Gold	Ms Jackson	Ms Colman
	Studies			

Woodbridge High School Curriculum Overview Year 13 – French





	Curriculum Content	
	Teacher 1 Ms Hall	Teacher 2 Mrs Bemath
Half Term 1 (Sep – Oct)	 Recap of Year 12 themes and grammar positive impact of immigration on society The contribution if immigrants on the 	 Reading the literary text 'Un Sac de Billes' and analysis of themes, character and techniques – ongoing throughout the year
	economy and culture • Grammar	Ongoing grammar throughout the year France during the Occupation and Collaboration
	Writing a summary of a listening passage Dealing with unknown language	Antisemitism in WW2 France Inferring information when listening to interviews
	Begin IRP Preparation	How to construct phrases with mixed tenses
Half Term 2 (Nov-Dec)	 The challenges of immigration and integration in France The challenges and positive aspects of 	 Petain and the Vichy regime The Révolution nationale The politics of Vichy and its' consequences
	multiculturalism	Essay writing skills
	 Extract and summarise info from a longer listening passage Translation from French – English Revision of exam skills for mock exams 	 Adapting your register according to the task Recognise and use similes and metaphors Revision of La Haine – essays
		Revision of exam skills for mock exams
Half Term 3 (Jan-Feb)	 The history and rise of the National Front in France, The objectives of the NF. Public opinion of the NF Proof-reading answers, Weighing up opinions and drawing conclusions, Using idioms, 	 The French Resistance The importance of key Resistance figures and the women of the Resistance The Free French and de Gaulle Note key facts from a listening passage
	synonyms and higher register language	Translation from English to French
Half Term 4 (Feb-Mar)	Oral exam preparation, Grammar revision, Topic revision, Past papers, Practice debating on chosen independent research project	Paper 2 – essay practice Grammar and topic revision Past Papers
Half Term 5 (Apr-May)	Topic revisionIndividual speaking practice on themes	Timed Translations and essays Exam practice: reading and listening

Additional and	Action Grammaire - A-level Grammar Practice Book	
extension extra-	http://www.lesinrocks.com/ News and culture website	
curricular	http://www.telerama.fr/ News and culture website	
reading or	http://www.lemonde.fr/ Website of a newspaper	
activities:	http://www.lemouv.fr/ Radio website with music and podcasts	
	http://www.letudiant.fr/trendy A range of interesting articles relating to student life	
	http://www.conjuguemos.com Practice with verb conjugations	
	https://padlet.com/rbemath1/a-level-french-ug1l9lj3e3bdfr7r - online pinboard of up to date	
	articles/websites relevant to the course.	

Examples of Home Learning Tasks	Vocabulary Learning, grammar practice, essay preparation and writing, presentations, reading and/or presenting an article, research for speaking topic, research for film / literary text (including reading chapters of the chosen book), Creating revision material
Assessment Tasks,	Regular vocabulary tests in class, Timed Essays in class, Essays set for home learning
Methods & Frequency	and marked using exam criteria, Mock exams (whole school) Mock Speaking Exams
Equipment That Edexcel A Level French, by K. Harrington et al, Hodder Education	
Students Need	Mot à Mot 6th Edition: French Vocabulary for Edexcel A Level,
	Un Sac de Billes – Joseph Joffo, livre de poche edition in French
	A Bag of Marbles – English translation of the text
	Un Sac de Billes – Study Guide pub. Hodder Education

Who Can I Contact?	Head of French	Mrs Bemath
	Teachers of Y13 French	Mrs Bemath and Ms Hall

Woodbridge High School Curriculum Overview Year 13 – Geography





	Curriculum Content	Curriculum Content		
i	Teacher 1 (Miss Fleet)	Teacher 2 (Miss Cameron)		
Autumn	NH (P) Hazards [44 Lessons/10 Weeks]	GSAGG(H) Global Systems and Global		
Term	This optional section of our specification focuses	Governance [30 lessons/6 Weeks]		
	on the lithosphere and the atmosphere, which	This section of our specification focuses on		
	intermittently but regularly present natural	globalisation – the economic, political and social		
	hazards to human populations, often in dramatic	changes associated with technological and other		
	and sometimes catastrophic fashion.	driving forces which have been a key feature of		
	How do Hazard events drive changes in water and	global economy and society in recent decades.		
	carbon cycles, CUEs, Changing Places?	Additional and extension extra-curricular reading		
	Additional and extension extra-curricular reading	Please visit our padlet page:		
	Please visit our padlet page:	https://padlet.com/WHS_GEOG/ctqz11g4w2gdvl		
	https://padlet.com/WHS_GEOG/pn7h7dbjz5vrkljp			
Spring	Coastal Systems (30 lessons/6 weeks) (Team Teaching)			
Term	Coastal systems and processes. This content must i	nclude study of a variety of landscapes from		
	beyond the United Kingdom (UK) but may also inclu	·		
	landscapes. Traditional approaches to coastal flood	andscapes. Traditional approaches to coastal flood and erosion risk: hard and soft engineering. Case		
	studies of coastal environments at a local scale and			
Spring	Synoptic Opportunity (10 lessons/ 2 weeks) (Team Teaching)			
Term	This will be a chance for students to develop their synopt			
	geography a synoptically linking the themes taught to develop big picture thinking in Geography.			
Summer	Preparation for A-Level Examinations			
Term				

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)
- Twitter: @WHSGeography
- Padlet created for each topic.
- TED Talks: ted.com/talks,
- The Economist, TIME, and National Geographic, The Geography Review (Hodder).

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 Home	Preparing for lessons be reading and making notes form the core text book	
Learning Tasks	Practicing skills (Investigative, cartographic, graphical, ICT and statistical skills)	
	Continual revision	
Assessment Tasks,	AQA Practice Papers and Questions (Week 1: 1-6 Mark Q's)	
Methods & Frequency	AQA Practice Papers and Questions (Week 2: 9-20 Mark Q's)	
	Formal Mock Examinations	
Equipment Which	Core textbook (Hodder) and AQA Workbooks and WHS Support Pack	
Students Need	Mathematical set including a calculator, highlighters and green pens	

Who Can I Contact?	Head of Geography	Miss Fleet
	Teachers of Geography	Miss Fleet, Miss Cameron

Woodbridge High School Curriculum Overview Year 13 – German





	Curriculum Content	PRIDE IN ACHIEVEMENT
	Teacher 1	Teacher 2
Half Term 1 (Sep - Oct) Half Term 2 (Nov-Dec) Half Term 3 (Jan-Feb)	Theme 3: Immigration and multicultural society in Germany Discussing the positive effects of immigration Advantages of social integration and multiculturalism Independent research project- Focusing the question/statement Skills focus: Critical analysis Mock speaking - MIRP Theme 3: Immigration and multicultural society in Germany The positive influence immigrants make on culture and the arts Learning facts about migrants Discrimination in the German job market The housing situation of migrants Independent research project Theme 3: Immigration and multicultural society in Germany Learning about the historic background of Gastarbeiter Discussing ideology and consequences of right extremism Skills focus: Cultural analysis in speaking	Theme 4: The reunification of Germany Understanding key concepts about the GDR system The influence of the state on people, housing and employment Novel 'Der Vorleser' - Critical analysis of form and technique Critical analysis of themes and cultural and social context Theme 4: The reunification of Germany Understanding the relationship between East and West Understanding the role of Mikhail Gorbachev in the reunification of Germany Events leading to reunification Novel 'Der Vorleser' Writing an analytical response Theme 4: The reunification of Germany Learning about the period between the fall of the Berlin Wall and reunification The effects of the end of communism and the resulting changes in Germany The effects of German reunification on the German economy and society
Half Term	Theme 1 and Theme 2	 Novel 'Der Vorleser' Skills focus: Developing an argument Theme 1 and Theme 2
4 (Feb-Mar)	Revision of independent research project	Revisiting: Theme 1 -Social issues and
(I ED-IVIDI)	 Theme 2 – Political and artistic culture in German speaking regions Revisiting: Film Das Leben der Anderen Mock Paper 1: Listening, Reading, Translation 	 trends in Germany Novel 'Der Vorleser' Mock Paper 2: Written Response to works and translation
Half Term	Exam Preparation	Exam Preparation
5	 Speaking practice stimuli tasks 	Timed essay writing
(Apr-May)	Timed Translations	Timed Translations
	 Reinforcement Listening and Reading Strategies – Past exam papers 	Reinforcement Listening and Reading Strategies – Past exam papers

Additional and	Susanne Fritsche (2014) Die Mauer ist gefallen, Hermann Vinke (2015) Die DDR
extension extra-	Bösenberg; Huffmann (2011) Mauerjahre- Leben im geteilten Berlin, Paul Elliott (2017)
curricular activities:	https://learngerman.dw.com/de/

Examples of Home	Independent research on topics studied; Writing in response to texts; Preparation of	
Learning Tasks	presentations; vocabulary learning	
Assessment Tasks,	Students will be assessed fortnightly: exam paper style question/ short	
Methods & Frequency	presentations. Students will also have regular vocabulary and grammar tests.	
Equipment	Novel 'Der Vorleser', Literature Study Guide 'Der Vorleser', 'Wort für Wort' advanced	
	German vocabulary book, a bilingual dictionary, highlighter pens and a folder.	

Who Can I Contact?	Head of German	Mrs Turner	
	Teachers of Y13 German	Mr Hennessy	Mrs Turner

Woodbridge High School Curriculum Overview Year 13 – History





	Curriculum Content		
	The British Empire	The Birth of the USA	
Half Term 1 (Sep – Oct)	Coursework- The Civil Rights Movement, 1917-2015		
Half Term 2 (Nov-Dec)	 The role of Empire during the First World War The impact of the First World War on the British Empire 	 Outbreak of the War of Independence. From the British perspective From the colonial perspective 	
Half Term 3 (Jan-Feb)	 Colonial policy and administration (the role of individuals) in the interwar period-India, Africa and the Middle East Trade and Commerce in the British Empire- 1914-1967 	 Conduct of the War of Independence. From the British perspective From the colonial perspective 	
Half Term 4 (Feb-Mar)	Representations of EmpireEmpire and popular culture	Foreign intervention in the revolutionary warThe role of France/the role of Spain	
Half Term 5 (Apr-May)	 The impact of WW2- Indian independence Decolonization of Africa Establishment of the commonwealth 	 Establishing the American nation Forming a new government Development of the presidency 	

Addition	al and	See the reading list on the year 12 page for the two exam courses.	
extension	n extra-		
curricula	ar	Civil Rights Reading:	
reading	or	'New Jim Crow' – Michelle Alexander	
activities	s:	'Race relations' - Vivenne Sanders	
		'How free is free?' - Leon Litwack	
		'Malcolm X' autobiography	
		'Disintegration' - Eugene Robinson	
		'Black Leadership in America 1895-1965' – John White	
		'Sweet land of liberty' - Robert Cook	
		'Roll of thunder' – Mildred Taylor	

Examples of Home	Extended research to be carried out before the next lesson.	
Learning Tasks	Reading articles/chapters in books	
	Analyzing sources in depth	
	Preparing for a subject knowledge test	
	Writing essay answers to exam questions	
Assessment Tasks,	6 pieces of work every half term will be marked. This will consist of essays and	
Methods & Frequency	subject knowledge tests.	
	PLEASE NOTE- this will not be applicable during the Coursework period.	
Equipment That	Pens, pencil, folder, highlighters and plastic wallets	
Students Need		

Who Can I Contact?	Head of History	Ms Latino	
	Teachers of Y13 History	Mr Beckett	Mr Laws
		Mr Bhullar	

Woodbridge High School Curriculum Overview Year 13 – Mathematics





	Curriculum Content	
	Teacher 1 (6 Lessons per fortnight)	Teacher 2 (4 lessons per fortnight)
	Pure module Radians Trigonometric functions Trigonometry and modelling	Mechanics module Moments Forces and friction Applications of forces
Half Term 2 (Nov-Dec)	Parametric equations Differentiation	Applications of forces continued Projectiles
Half Term 3 (Jan-Feb)	Vectors Numerical methods	Kinematics Start Statistics module Normal distribution
Half Term 4 (Feb-Mar)	Integration	Normal distribution continued Conditional probability
Half Term 5 (Apr-May)	Past paper practice: pure	Regression Past paper practice : stats and mechanics
Additional and extension extra- curricular reading or activities:	 Exam solutions (website) Maths physics tutor website Crash maths website TL maths website 	

Examples of Home Learning Tasks	Home learning tasks are set after every lesson using the exercises in the text books.		
Assessment Tasks, Methods & Frequency	All students are assessed every 2-3 weeks at the end of each module of work		
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 text books 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	

Woodbridge High School Curriculum Overview Year 13 – Mathematics (Further)





	Curriculum Content		
	(8 Lessons per fortnight) Core 1/2	(6 lessons per fortnight)	(6 lessons per fortnight)
Half Term 1 (Sep – Oct)	 Core 1 matrices Core 1 proof Core 1 Vectors Core 2 Complex numbers 	 Core 2 Differential Equations Collisions (The impulse-momentum principles, conservation of momentum and restitution and successive impacts) 	 Revision of Integration and Differentiation Core 2 Methods in Calculus
Half Term 2 (Nov-Dec)	 Core 2 Polar coordinates Core 2 hyperbolic functions FP1 Reducible D.E FP1 t-formula 	 Work, energy and power (work, energy, potential energy, kinetic energy and their applications) Elastic Strings and springs – Hooke's law and equilibrium and dynamics problems, Elastic energy Elastic collision in one dimension – Newton's law of restitution 	 Core 2 Series involving sigma and Maclaurin Core 2 Volume of Revolution
Half Term 3 (Jan-Feb)	FP1 Methods in CalculusFP1 Taylor Series	Elastic collisions in two dimensions – oblique impact with a fixed surface, successive impacts and smooth spheres	FP1 inequalitiesFP1 Numerical Methods
Half Term 4 (Feb-Mar)	FP1 Conic Sections 1FP1 Conic Sections 2.FP1 Further Vectors	Exam Practice	Exam Practice
Half Term 5 (Apr-May)	Exam Practice	Exam practice.	Exam practice.

Additional and extension extra-curricular reading or activities:

- MrFurtherMaths (website)
- Exam solutions (website)
- Hegarty Maths (website)
- Maths physics tutor website
- Crash maths website
- TL maths website

Examples of Home	Home learning tasks are set after every lesson using the exercises in the text books and
Learning Tasks	exam question worksheets
Assessment Tasks,	All students are assessed every 2-3 weeks at the end of each module of work
Methods &	
Frequency	
Equipment That	Students are required to have their own Casio Classwiz fx-991EX or fx-991CW calculator.
Students Need	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 Ramdoyal
	Teachers of Y13 Further Maths	Mr Ramdoyal, Ms Neil, Mr Blunt

Woodbridge High School Curriculum Overview Year 13 – Media Studies





	Curriculum Content		
	Teacher 1	Teacher 2	
Half Term 1 (Sep - Oct)	Key concepts: Media Language (ML), Representation (Rep) Component 3: Cross media production (NEA) Production 2 review	Key Concepts: Audience (Aud), Industry (Ind) Component 2: Media forms & products Television In the Global Age case study 2: Non- English Language Product	
		<u>Component 3: Cross media production (NEA)</u> ■ Production 2 review	
Half Term 2 (Nov-Dec)	Component 2: Media forms & products Magazines - Mainstream and Alternative Case study 1: Contemporary Revision	Component 2: Media forms & products Magazines - Mainstream and Alternative Case study 2: Historical Revision	
Half Term 3 (Jan-Feb)	 Mock exam <u>Component 1: Media products, industries & Audiences:</u> Video Games Ind, Aud 	 Mock exam Component 1: Media products, industries & Audiences: Radio Ind, Aud 	
Half Term 4 (Feb-Mar)	 Video Games Ind, Aud Component 2: Media forms & products Media in the Online Age Case study 1: Online Magazines 	 Radio Ind, Aud Component 2: Media forms & products Media in the Online Age Case study 2: Blogs 	
Half Term 5 (Apr-May)	Revision	Revision	

- Reading: <u>WJEC/Eduqas Media Studies for A Level Year 1 & AS</u>, Bell, Christine et al. (Illuminate Publishing, 2017); <u>Key Themes in Media Theory</u>, Laughey, D, (Oxford University Press, 2007); <u>Black Looks</u>, hooks, Bell, (Routledge: 2015); <u>The Beauty Myth</u>, Wolf, N, (Vintage: 2015); <u>The Hip Hop Wars</u>, Rose, T, (Basic Books: 2008)
- **Documentaries:** Miss Representation (2011), Mansome (2012) Tough Guise (1999); Tough Guise 2 (2014); The Mask You Live In (2015); Red Pill (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 Home	Exam practice essays; Independent research; Preparation of case studies; Creative
Learning Tasks	projects.
Assessment Tasks,	Non-exam assessment (NEA) 30% from Sept-Oct; exam questions and practical tasks
Methods & Frequency	as learning checks throughout the year.
Equipment That	The school can loan students technical equipment.
Students Need	

Who Can I Contact?	Head of Media Studies	Ms Jackson	
	Teachers of Y13 Media	Ms Gold	Ms Jackson
	Studies		

Woodbridge High School Curriculum Overview Year 12 – Music





	Curriculum Content		
	Teacher 1	Teacher 2	
Autumn Term	AoS6: Innovations in Music in the 20th Century Late Romantic Orchestral Music Impressionism Expressionism & Atonality Serialism Neoclassicism Mock Exams Solo Performance	AoS2 – Popular Song: Blues, Jazz, Swing and Big Band Early Jazz and Blues Popular solo song and vocal recordings Introduction to Set Brief Composition Solo Performance	
Half Term 4 (Feb-Mar)	S6: Innovations in Music in the 20th Century National Styles Post-1945 Avant-Garde Minimalism Post Modernism lo Performance	AoS2 – Popular Song: Blues, Jazz, Swing and Big Band Interpretations of Standards Set Works End of Unit Assessment Composition to a Set Brief	
Half Term 5 (Apr-May)	 Revision of AoS2 Revision of AoS1 Final Listening Exam Final Recital 	Final composition deadlineRevision of AoS5	

Additional and
extension extra-
curricular
reading or
activities:

Reading

- A History of Western Music (Palisca and Grout)
- Music: A Very Short Introduction (Cook)
- The Rest is Noise (Ross)

Others:

- Classical Music Podcasts (e.g. Spotify, Apple Podcasts)
- Wider reading of articles from JSTOR
- Teoria (Aural and Theory Revision)

Examples of Home Learning Tasks	 A minimum of 5 hours instrumental practice per week. Wider listening, Essay questions, Listening practice questions, Composition Wider reading of articles/book chapters 	
Assessment Tasks, Methods & Frequency	 End of Unit Assessments Regular exam questions Half termly recorded performance 	
Equipment That Students Need	That Students Instrument in every lesson Notes folder Pencil and eraser for dictation	

	Head of Music	Ms Brock-Carey
Who Can I Contact?	Teachers of Y13 Music	Ms Brock-Carey
		Ms Holland

Woodbridge High School Curriculum Overview Year 13 - Physical Education





	Curriculum Content		
	Teacher 1	Teacher 2	Teacher 3
Half Term 1 (Sep – Oct)	Applied Anatomy Physiology Recap Biomechanics Recap Ergogenic Aids Recap Training Recap Ergogenic aids • Training aids	 Sports Psychology Group and team dynamics in sport Attribution 	Commercialisation and Media Factors leading to commercialisation Positive and negatives Media coverage Positives and negatives of media
Half Term 2 (Nov-Dec)	Diet and Nutrition Functions and components of a balanced diet Energy intake and energy expenditure	Sports Psychology Confidence and selfefficacy in sports performance Leadership in sport	Routes to sporting excellence
Half Term 3 (Jan-Feb)	Exercise Physiology	Sports Psychology Stress Management to optimize performance	Modern Technology
Half Term 4 (Feb-Mar)	Applied Anatomy Physiology Recap Biomechanics Recap	Sport Psychology • Goal Setting in Sports performance Sports Psychology and Skill Acquisition Recap	Socio-Cultural Issues Recap
Half Term 5 (Apr-May)	Exam Preparation	Exam Preparation	Exam Preparation
Practical Performance	 Students are expected to spend at least 3 hours per week on their own practical activity. They 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. Students will have an internal practical exam February/March for their practical performance and EAPI. They may then also be required to attend the exam board moderation day in April/May. 		

Additional and	Throughout the course students will be given additional reading material around each topic. There will
extension extra-	also be practical assessment opportunities that may be outside of school hours
curricular	OCR A Level PE Textbook – Hodder 2016
	Sport, Media and Society: E Kennedy
reading or	Sports Journalism "The Inside Track": J Toney
activities:	The Complete Guide to Sports Nutrition: Anita Bean
	The complete duide to Sports Nathtion. Anta Bean
	Exercise in Extreme Environments: Lawrence Armstrong

portunities that may be outside of school hours er 2016 nedy ack": J Toney ıtrition: Anita Bean ts: Lawrence Armstrong Meeting the needs of most able pupils in PE & Sport: Morley and Richards

Examples of Home Learning 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. Final practical assessment will be February/March of year 13 (both practical performance and EAPI). Final 3 exams Summer Year 13.
Equipment That Students Need	PE Folder, Equipment for lessons, Competitive Performance logs, PE kit

Who Can I	Head of Physical Education	Mr Mahoney		
Contact?	Teachers of Y13 Physical Education	Mr Mahoney	Mr Gillard	Ms Moore

Woodbridge High School Curriculum Overview Year 13 – Physics





	Curriculum Content		
	Teacher 1	Teacher 2	
Half Term 1 (Sep - Oct)	 Further Mechanics. Understand and use the equation for impulse. Apply the conservation of linear momentum to problems in two dimensions Electric Fields. Know and understand the relation between electric field and electric potential. Draw and interpret diagrams using field lines and equipotentials. 	Nuclear and Particle Physics. Know that in the standard quark-lepton model particles can be classified as baryons, mesons, leptons or photons.	
Half Term 2 (Nov-Dec)	 Magnetic Fields. Understand the factors that affect the e.m.f induced in a coil when there is relative motion between the coil and a permanent magnet. 	Thermodynamics. Understand the concept of internal energy as the random distribution of potential and kinetic energy amongst molecules.	
Half Term 3 (Jan-Feb)	 Nuclear Radiation. Understand the processes of nuclear fusion and fission with reference to the binding energy curve. 	Space. Sketch and interpret a simple Hertzsprung-Russell diagram that relates stellar luminosity to surface temperature.	
Half Term 4 (Feb-Mar)	Gravitational Fields. Apply Newton's laws of motion and universal gravitation to orbital motion.	Working as a Physicist. Core practical review and consolidation. Practice and consolidate the appropriate use of equipment in order to achieve reliable and valid data.	
Half Term 5 (Apr-May)	Revision	Revision	

Additional and
extension extra-
curricular
reading or
activities:

- R.P. Feyman, The Character of Physical Law, Penguin
- T. Hey & P. Walters, The Quantum Universe, C.U.P.
- J. Walker, The Flying Circus of Physics, John Wiley & Sons
- Bill Bryson, A Short History of Nearly Everything, Transworld.Doubleday
- T. Ferris, Coming of Age in the Milky Way, Anchor/Doubleday
- G. Gamow. (Ed. R. Stannard), The New World of Mr Tompkins, C.U.P.
- The Theoretical Minimum by Susskind and Hrabovsky
- 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 Home Design an experiment. Evaluate evidence. Solve problems using Physics prin	
Learning Tasks	Apply your knowledge to different contexts. Research a topic and use your findings to
	make a presentation to your classmates, Practice use of formulae
Assessment Tasks,	
Methods & Frequency	Past examination style questions every 4 weeks. Core Practical Assessments
Equipment That	
Equipment That Students Need	Folder and paper for class notes, Scientific calculator, ruler, protractor.

Who Can I Contact?	Head of Science/Physics	Mr Williams	
	Teachers of Y13 Physics	Mr Sethuraman	Ms Wardle

Woodbridge High School Curriculum Overview Year 13 – Politics



	Curriculum Content	
	Teacher 1 UK Politics Teacher 2	
Half Term 1	 Electoral Systems 	Feminism: Types of Feminism
(Sep - Oct)		Feminism: Feminist Thinkers
Half Term 2	 Election Case Studies 	US Supreme Court
(Nov-Dec)		Race and Rights in the US
		US Electoral Systems
		Debates within US Politics
Half Term 3	 Political Thinkers 	Relationship between the branches of UK government
(Jan-Feb)		Sovereignty in the UK and the impact of the EU
Half Term 4	 Tensions within 	Comparative Approaches
(Feb-Mar)	ideologies	
Half Term 5	Revision Y12 / 13	Revision of Year 12 and 13
(Apr-May)		

Additional and extension extracurricular 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

Recommended Textbook

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

Wider Reading

- Laura Bates Girl Up
- Donald T. Critchlow American Political History: A Very Short Introduction
- Betty Friedan The Problem That Has No Name
- Andre Heywood Political Ideologies: An Introduction
- Owen Jones Chavs
- Owen Jones The Establishment
- George Orwell 1984
- James West A Little History of America
- Richard M. Valelly American Politics: A Very Short Introduction
- Tony Wright British Politics: A Very Short Introduction

Recommended Watching

- YouTube Channel Alan History Nerd great explanations of content and essay advice
- YouTube Series Crash Course US Government and Politics accessible introductions to the key ideas in the course

Examples of Home	Students are required to keep informed about current affairs.		
Learning Tasks	Essays to be completed based on past exam questions. Research and		
	comprehension questions.		
Assessment Tasks,	Essay writing, short answer questions, application skills, comprehension questions.		
Methods & Frequency	Once a week.		
Equipment Which	Exercise books, Folder, Dividers, Plastic Wallets, Pens, pencils.		
Students Need			
Who Can I Contact?	Head of Politics Mr. Edwards		
	Teachers of Politics Mr. Shaw		

Woodbridge High School Curriculum Overview Year 13 – Psychology





	Curriculum Content	
	Teacher 1	Teacher 2
Half Term 1 (Sep - Oct)	Schizophrenia Classification of schizophrenia, Biological explanations for schizophrenia, Drug therapy and Cognitive behaviour therapy and family therapy	Relationships: The evolutionary explanations, Factors affecting attraction in romantic relationships, Theories of romantic relationships
Half Term 2 (Nov-Dec)	Schizophrenia: The importance of an interactionist approach in explaining and treating schizophrenia; the diathesis stress model.	Relationships: Virtual relationships in social media and para-social relationships: levels of para-social relationships, the absorption addiction model and the attachment theory explanation.
Half Term 3 (Jan-Feb)	Issues and Debates: Gender and culture in psychology – universality and bias. Free will and determinism. The scientific emphasis on causal explanations. The nature-nurture debate	Aggression: Neural and hormonal mechanisms in aggression, Genetic factors in aggression, The ethological explanation of aggression Social psychological explanations of human aggression,
Half Term 4 (Feb-Mar)	Issues and Debates: Holism and reductionism, Idiographic and nomothetic approaches, Ethical implications of research studies and theory	Aggression Institutional aggression, Media influences on aggression
Half Term 5 (Apr-May)	Revision of year 12 and 13	Revision of year 12 and 13

Additional	AQA Psychology for A Level Year 2 - Student Book; Cara Flanagan
and	CGP Psychology book
extension	
extra-	Psychology Review
curricular	
reading or	http://www.ted.com/talks/philip_zimbardo_on_the_psychology_of_evil
activities:	https://www.ted.com/talks/marc_goodman_a_vision_of_crimes_in_the_future
	https://www.ted.com/talks/anne_milgram_why_smart_statistics_are_the_key_to_fighting_crime
	http://www.ted.com/talks/rebecca_onie_what_if_our_healthcare_system_kept_us_healthy
	Places to visit: Freud Museum, Science Museum

Examples of Home Learning Tasks	Research projects, conducting investigations, creating theories.
Assessment Tasks, Methods & Frequency	Essay writing, short answer questions, application skills (e.g. applying to contemporary issues in society). Once a week.
Equipment That Students Need	Folder, Dividers, Plastic Wallets, Exercise books, Pens, pencils, calculators and lined paper

Who Can I Contact?	Head of Psychology	Mr Barnett	
	Teachers of Y13	Mr Barnett	Ms Sohota
	Psychology		

Woodbridge High School Curriculum Overview Year 13 – Religious Studies: Philosophy & Ethics





	Curriculum Content		
	Teacher 1	Teacher 2	
Half Term 1 (Sep - Oct)	Islam Religious figures and Sacred texts Violence and Terrorism Islam in the west Misconceptions of Islam Muslim beliefs about Jihad Greater jihad, lesser jihad	Religious concepts of predestination Religious concepts of freewill Philosophical, scientific and psychological libertarianism Philosophical, scientific and psychological determinism	
Half Term 2 (Nov-Dec)	Significant Social and Historical development in religious thought • Governances of the state in accordance with Islamic principles • Political and social influences of religious institutions as a challenge to secularization • Islamic beliefs about the origins of the universe – comparison with scientific views • Islamic attitudes towards pluralism • The Islamic Golden Age	Religious Experience The nature of religious experience with particular reference to: Visions – sensory; intellectual; dreams. Conversion – individual/communal; sudden/gradual. Mysticism. • Miracles, numinous experiences • Conversion, mystical experiences Criticisms of religious experiences William James' four characteristics of mystical experience	
Half Term 3 (Jan-Feb)	Religious Practices that shape religious identity The importance of family life for the Muslim religion Islam and migration – the challenges of British society	Religious language Inherent problems of religious language Religious Language as meaningless Logical Positivism Falsification Principle and responses Religious language as non-cognitive and meaningful	
Half Term 4 (Feb-Mar)	Religious Practices that shape religious identity	Ethical Thought Divine Command Theory Virtue Theory Ethical Egoism Deontological Ethics Freewill and Determinism	
Half Term 5 (Apr-May)	Revision	Teleological Ethics Religion and Ethics	

Additional and	Please refer to reading list
extension extra-	Refer to reading list
curricular	OCR Philosophy of Religion for AS and A2 – Jon Mayled, OCR Religious Ethics for AS and A2 – Jon
reading or	Mayled
activities:	The Bible, The Qur'an
	WJEC/Eduqas – Religious Studies for A Level Year 1 – Islam by Richard Gray
	WJEC/Edugas - Religious Studies for A Level Year 1 - Philosophy of Religion and Ethics by Richard
	Gray and Karl Lawson.
	http://www.eduqas.co.uk/; Follow 'The School Life' on www.youtube.co.uk

Examples of Home	Follow reading list
Learning Tasks	Essays to be completed based on past exam questions
	Additional assessment tasks to stretch and challenge
Assessment Tasks,	Essays to be completed based on past exam questions
Methods & Frequency	Additional assessment tasks to stretch and challenge
	1 assessed task a fortnight
Equipment Which Students	Textbooks; Revision packs to be purchased from class teacher; Writing equipment
Need	Highlighters; Folder; Exercise book/writing paper.

Who Can I Contact?	Head of Religious Studies	Mr Edwards
	Teachers of Year 13	Ms Begum, Mr Edwards

Woodbridge High School Curriculum Overview Year 13 – Russian





	Curriculum Content		
	Teacher 1	Teacher 2	
Half Term 1 (Sep – Oct)	 Changes in a life of a big town Changes in the population of Moscow Life in Moscow and suburbs 	 Perestroika- causes Perestroika- economic changes Outcomes of Perestroika Reading 'Queen of Spades' by A Pushkin 	
Half Term 2 (Nov-Dec)	 Social issues in Moscow: homelessness Social issues: crime Grammar- pronouns, interrogatives, irregular verbs Speaking practice, IRP preparation 	 Glasnost- causes Social changes brought by Glasnost Outcomes of Glasnost Analysing book characters and historic setting 	
Half Term 3 (Jan-Feb)	 Moscow environment Reconstruction of Moscow Pollution in Moscow Speaking practice 	 1991- problems leading up to it Political coup in August 1991 Collapse of the Soviet Union Analysing the main themes from the book; key scenes and how culture and society are portrayed 	
Half Term 4 (Feb-Mar)	 Past papers- translation and listening and reading Individual oral practice 	 Film- analysing author's techniques Practice of book/film essays 	
Half Term 5 (Apr-May)	Past papersSpeaking Exam	Essay practice	

Additional and	Teach Yourself Russian Grammar by Daphne West
extension extra-	Kompas by Michael Ransome, Daphne West and Rachel Smith
curricular	Ruslan 3 by John Langran
reading or	Teach Yourself World Cultures: Russia by Stephen Webber & Tatyana Webber
activities:	Oxford Russian Dictionary
	www.bbc.co.uk/Russian
	www.quizlet.com
	www.russianlessons.net
	<u>www.rambler.ru</u>
	www.practicerussian.com
	<u>www.izvestia.ru</u>

Examples of Home	Essays on book studied; IRP for speaking
Learning Tasks	Translations, Vocabulary and grammar learning
Assessment Tasks,	Weekly Vocabulary tests
Methods & Frequency	Topic and Grammar Learning Checks
	Fortnightly assessed written tasks
Equipment That	Booklets on topics given in class
Students Need	Grammar Guide; 'Queen of Spades' by A Pushkin

Who Can I Contact?	Head of Russian	Mrs Clark
	Teachers of Y13 Russian	Miss Tann

Woodbridge High School Curriculum Overview Year 13 – Sociology





	Curriculum Content		
	Teacher 1	Teacher 2	
Half Term 1 (Sep – Oct)	 Defining democracy Is British Democracy in decline/is meritocracy dead? Other kinds of political system. Inequality related to social class. 	 Methods of Sociological Enquiry Key concepts, primary quantitative and qualitative research methods, Methodological approaches to research 	
Half Term 2 (Nov-Dec)	 The difference between power and authority. Different ways of examining power – Marxism, pluralism, elite theory, feminism. Decision making and non-decision making. Inequality related to gender. 	Methods of Sociological Enquiry Secondary methods and data, Sampling, ethical issues, practical issues	
Half Term 3 (Jan-Feb)	 Politics and ideology. The rise and fall of the political party. Political participation and pressure groups. 	 Methodological approaches to research Theories of research Families and households revision and exam practice 	
Half Term 4 (Feb-Mar)	 Pressure Groups, NSM and interest groups Inequality related to ethnicity Voting behaviour Inequality related to age. 	Families and households revision and exam practice	
Half Term 5 (Apr-May)	 Inequality related to disability. Theories and perspectives of inequality. Power and stratification and education revision and exam practice 	Methods of Sociological Enquiry and families and households revision and exam practice	

Additional and
extension extra
curricular
reading or
activities:

Specific books which students can read to extend their understanding beyond the specification:

'Gang Leader for A Day' by Sudhir Venkatesh.

'The Spirit Level' by Richard Wilkinson and Kate Pickett.

'The Tiger that Isn't: See through a world of numbers' by Andrew Dilnot and Michael Blastland

Websites or lectures students can watch: Sociology room website. TED talks. Apps – Socio Zone and Sociology Terms

Examples of Home	Students are required to keep informed about current affairs.
Learning Tasks	Students are often required to present research findings to the rest of the class.
	They are required to do extended research on the role of women in politics today.
Assessment Tasks,	There should always be a home learning assignment task to complete during the
Methods & Frequency	course – there is never a time when there is nothing to do. The course is wholly assessed in two public examinations, of one hour and thirty minutes and two hours, so throughout the course there are many opportunities to practice examination technique.

Who Can I Contact?	Head of Social science	Mr Barnett	
	Teachers of Sociology	Mr Shaw	Ms Roberts

Woodbridge High School Curriculum Overview Year 13 – Spanish





	Teacher 1 and Teacher 2		
Half Term 1	Theme 3: Immigration and multicultural Spanish society		
(Sep - Oct)	Positive impact of immigration on Spanish society		
	The challenges of immigration and integration in Spain		
	Grammar		
	Intro literature - La casa de Bernarda Alba (scene summaries)		
Half Term 2	Theme 3: Immigration and multicultural Spanish society		
(Nov-Dec)	Public and social reaction to immigration		
	The impact of tourism in Spain		
	Grammar		
	literature - La casa de Bernarda Alba (characters)		
Half Term 3	MOCK 1 A level paper 1 & 2 Speaking (theme 1, 2 and 3)		
(Jan-Feb)	Theme 4: The Franco dictatorship and transition to democracy		
	The civil war and the rise of Franco		
	The Franco dictatorship		
	grammar		
	literature - La casa de Bernarda Alba (themes)		
Half Term 4	Theme 4: The Franco dictatorship and transition to democracy		
(Feb-Mar)	From dictatorship to democracy		
	literature - La casa de Bernarda Alba (symbols)		
	Speaking : Part 1 all themes		
Half Term 5	REVISION		
(Apr-May)	Speaking: Part 1 all themes		
	Practice exam : Paper 1 and 2 (all themes)		
	literature – La casa de Bernarda Alba		
	Film – Tambien la Iluvia		

Additional and extension extra- curricular reading or activities:	www.listeningpractice.org - listening practice www.spanishdict.com/guide- grammar & conjugation practice www.es.euronews.com basic news articles/clips available in Spanish with English translations. www.wordreference.com Online language dictionary www.languagesonline.org.uk Interactive grammar exercices www.conjuguemos.com Verb tables and tests to practise conjugation www.memrise.com memorising vocabulary website http://www.elmundo.es/ News and articles in Spanish http://cinemania.elmundo.es/ online movie reviews in Spanish http://cinemania.elmundo.es/ online music magazine in Spanish http://www.eluniversal.com.mx/cultura/musica Latin American cultural mag (in Spanish)
	http://www.eluniversal.com.mx/cultura/musica Latin American cultural mag (in Spanish) https://www.newsinslowspanish.com/ podcasts and news in slower Spanish version - EasySpanish Youtube channel.

Examples of Home	Vocabulary Learning, grammar practice, essay preparation and writing, presentations,		
Learning Tasks	reading and/or presenting an article, independent Listening Practice		
Assessment Tasks,	Regular vocabulary & grammar learning check in class, timed essays in class		
Methods & Frequency	Mock exams (whole school) in January and June		
	Mock exams speaking in June		
Equipment Which	Folder with dividers		
Students Need	Edexcel A Level TextBook (online textbook for pupils to purchase in September)		
	Accion Gramatica, fourth edition, Hodder (can be purchased on Amazon)		
	Palabra por palabra for edexcel sixth edition		

Who Can I Contact?	Head of Spanish	Teachers of Spanish
	Ms Zmirou (Sept 23- Nov 23)	Mr Hennessy Ms Nikolaeva
	Ms Nikolaeva (Maternity cover Nov 23 – July 24)	

Woodbridge High School Curriculum Overview Year 13 – VTQ Business (CTEC)





	Unit
Teacher	
Ms Jaeggi [CORE]	Unit 5: Marketing & Market Research (C/W) Unit 19: International Business (C/W)
Mr Neale [& Mr Kelly[Unit 3: Business Decisions (Exam) Unit 12: Financial Accounting (C/W)
Ms Kaur	Unit 9: Human Resources (Exam) Unit 17: Responsible Business Practices (C/W)
Ms Shakoor	Unit 15: Change Management (Exam) Unit 22: Delivering a Business Project (C/W)

Additional and extension extracurricular reading or activities: Wider reading: The Economist, Financial Times, Business Review The Financial Times Guide to Business Start Up 2015 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 Home Learning Tasks	Independent research tasks for coursework write-ups, i.e. research and compare promotional methods used on two products
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 CTEC Business	Ms Jaeggi
	Teachers of CTEC	Ms Jaeggi
	Business	Mr Neale
		Ms Kaur
		Ms Shakoor

Woodbridge High School Curriculum Overview Year 13 – VTQ Business & Accounting (CTEC)



	Unit	
Teacher		
Mr Neale [& Mr	Unit 3: Business Decisions (Exam)	
Portnoi]	Unit 12: Financial Accounting (C/W)	
Ms O'Callaghan	Unit 22: Delivering a Business Project (C/W)	
[& Ms Shakoor]	Unit 15: Change Management (Exam)	

Additional and extension extracurricular reading or activities: Wider reading: The Economist, Financial Times, Business Review
The Financial Times Guide to Business Start Up 2015 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 Home Learning Tasks	Independent research tasks for coursework write-ups, i.e. research and compare promotional methods used on two products
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 CTEC Business	Ms Jaeggi
	Teachers of CTEC Business	Ms Jaeggi Ms O'Callaghan

Woodbridge High School Curriculum Overview Year 13 – VTQ Health & Social Care (CTEC)



	Curriculum Content				
	Teacher 1 - Ms Griffiths	Teacher 2 - Ms McNamee-Obi	Teacher 3 - Ms Khudeza		
Half Term 1 (Sep – Oct)	Unit 1 – Building Positive Reolationships in H&SC settings (Coursework) Unit 25 – Research methods in Health, Social Care and Child Care (Exam Unit)	Unit 10 Nutrition for Health (Coursework) Unit 7 – Safeguarding (exam unit)	Unit 5 – Infection Control (Coursework)		
Half Term 2 (Nov-Dec)	Unit 1 – Building Positive Relationships in Health & Social Care settings (Coursework) Unit 25 – Research Methods in Health, Social Care and Child Care (Exam Unit – Exam taken January 2022)	Unit 7 – safeguarding (exam unit)	Unit 5 – Infection Control (Coursework)		
Half Term	Unit 25 exam	Unit 7 exam	2 weeks work experience		
3	2 weeks work experience	2 weeks work experience	placement.		
(Jan-Feb)	placement.	placement.	Unit – 14 The impact of		
	Unit 12 – Positive Behaviour for Health & Social Care settings (coursework)	Unit 15 – Promoting Health & Well-being in Health & Social Care settings (Coursework)	long term physiological conditions (Coursework)		
Half Term	Unit 12 - Positive Behaviour for	Unit 9 - Supporting People with	Unit 14 – The impact of		
4	Health & Social Care settings	Learning Disabilities	long term Physiological		
(Feb-Mar)	(coursework) Unit 22 – Psychology for Health & Social Care (Coursework)	(Coursework)	Disorders (Coursework)		
Half Term	Unit 22 – Psychology for Health &	Final Moderation (June)	Final Moderation (June)		
5	Social Care (Coursework)	Unit 7 & 25 results	Retrieval and Revision for		
(Apr-May)	Final Moderation (June)	Retrieval and Revision for exam resits	exam resits.		

Additional and	Resources for Coursework:
extension extra-	Maria Ferreiro Peteiro et al (2016) Cambridge Technicals L3 H&SC
curricular	BTEC Level 3 Health and Social Care by Stretch and Whitehouse
reading or	BTEC Level 3 Health and Social Care by Mark Walsh
activities:	Health and Social Care AS/A2 by Walsh and Stephens
	Additional Reading:
	Nursing Times / Social Work Today / Guardian Society / Guardian Education
	Visits:
	Old Operating Theatre / Science Museum / Florence Nightingale Museum

Examples of Home Learning Tasks	Home Learning tasks will link to coursework assignments. A fair amount of time will need to be spent outside of lesson time completing assignment tasks. Primary and secondary research outside of lesson time will also be required to support learning.
Assessment Tasks, Methods & Frequency	Assessment is on-going throughout the school year. Students will work on a separate unit with each teacher and should expect to hand in an assessment piece to each teacher every week. Assessments can take the form of presentations, written reports, case studies or role plays. Professional skills are assessed on work experience placements. The OCR Moderator visits twice a year to moderate course work and check standards.
Equipment	Stationery Equipment: pens, pencils, ruler, calculator

Who Can I Contact?	Head of Health and Social Care	Ms Griffiths	
	Teachers of Health and Social Care	Ms McNamee	Ms Griffiths Ms Khudeza
	reachers of Health and Social Care	ws wenamee	Ms Khudeza

Woodbridge High School Curriculum Overview Year 13 – VTQ Information Technology (CTEC)



	Curriculum Content	T h 0
	Teacher 1	Teacher 2
Half	Unit 2 Global Information	Unit 11 Systems Analysis and Design
Term 1	Unit 3 Cyber Security	
(Sep -		
Oct)		
Half	Unit 2 Global Information	Unit 11 Systems Analysis and Design
Term 2	Unit 3 Cyber Security	
(Nov-		
Dec)		
Half	Unit 2 Global Information	Unit 11 Systems Analysis and Design
Term 3	Unit 3 Cyber Security	
(Jan-		
Feb)		
Half	Unit 2 Global Information	Unit 11 Systems Analysis and Design
Term 4	Unit 3 Cyber Security	
(Feb-		
Mar)		
Half	Unit 2 Global Information	
Term 5	Unit 3 Cyber Security	
(Apr-		
May)		
Half	Unit 2 exam	
Term 6	Unit 3 exm	
(Jun-Jul)		
Additional	and	
extension		n BBC iPlayer) each week
curricular	Tracer BBC ener (available offine of	. 220 ii iajoi j odoli Hook
reading or		
activities:		

Examples of Home Learning 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	Ms Mitchell

Woodbridge High School Curriculum Overview Year 13 – VTQ Applied Science (CTEC)



	Teacher 1	Teacher 2	Teacher 3
Half Term 1 (Sep – Oct)	Unit 2 Laboratory techniques Understanding health and safety law, sampling regulations.	Unit 2 Laboratory techniques Separation, identification, and quantification of substances in a mixture	Unit 2 Laboratory techniques Examining and recording features of biological samples
Half Term 2 (Nov- Dec)	Unit 2 Recap prior to January exams Unit 1 recap for any students resitting	Unit 21 Product Testing – internal coursework unit	Unit 2 Recap prior to January exams
Half Term 3 (Jan- Feb)	Unit 18 Microbiology – internal coursework unit	Unit 21 Product Testing – internal coursework unit	Unit 18 Microbiology – internal coursework unit
Half Term 4 (Feb- Mar)	Unit 18 Microbiology – internal coursework unit	Unit 21 Product Testing – internal coursework unit	Unit 18 Microbiology – internal coursework unit
Half Term 5 (Apr- May)	Completion of final coursework and preparation for resits if required	Completion of final coursework and preparation for resits if required	Completion of final coursework and preparation for resits if required
Half Term 6 (Jun-Jul)	Completion of final coursework and preparation for resits if required	Completion of final coursework and preparation for resits if required	Completion of final coursework and preparation for resits if required

Additional and
extension extra-
curricular
reading or
activities:

We advise that students read through appropriate text books related to the individual topics, this includes from GCSE level to $\mathbf{1}^{\text{st}}$ year degree level.

There is an annual trip to a local laboratory that some students are able to take part in, we are currently assessing other possible trips and visits.

Examples of Home	Research tasks for the internal assessed coursework; completion of coursework	
Learning Tasks	assignments; practice exam questions	
Assessment Tasks,	Internal Assessment:	
Methods & Frequency	 Unit 6 Centre-set assignment (coursework) started in Y12 to be finalised in first 2 weeks of September 	
	Two further coursework units completed in Y13	
	Sub-topic tests throughout each unit	
	 Unit 1 & 2 Mock exams in late November/early December 	
	External Assessments:	
	 Unit 2 Exam in January of Y13 (this can be re-sat in June of Y13) 	
Equipment Which	Pencil case with pen, pencil, ruler and Scientific calculator. Topic folder including	
Students Need	current work and assessments completed.	

Who Can I Contact?	Lead Teacher	Ms. V. Wardle	
	Teachers	Ms. F. Mohammed	Ms L. Khudeza

Woodbridge High School Curriculum Overview Year 13 – VTQ Sport (CTEC)





	Curriculum Content		
	Single CTEC- DSH	Double CTEC - DSU	Triple CTEC - AGD
Half Term 1 (Sep – Oct)	Unit 18 – Practical skills in sport and physical activity	Unit 8 – Organisation of Sports Events	Unit 10 – Biomechanics of Sport Movements
Half Term 2 (Nov-Dec)	Unit 19 – Analysis of Sports Performance	Unit 8 – Organisation of Sports Events	Unit 10 – Biomechanics of Sport Movements
Half Term 3 (Jan-Feb)	Unit 19 – Analysis of Sports Performance	Unit 8 – Organisation of Sports Events	Unit 10 – Biomechanics of Sport Movements
Half Term 4 (Feb-Mar)	Unit 18 – Practical skills in sport and physical activity	<i>Unit</i> 17 – Sports Injuries and Rehabilitation	Unit 14 – Exercise, Health and Lifestyle
Half Term 5 (Apr-May)	Catch Up	Unit 17 – Sports Injuries and Rehabilitation	<i>Unit 14</i> – Exercise, Health and Lifestyle

Additional and extension extracurricular 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.

Stafford-Brown, Jennifer, Rea, Simon and Chance, John. (2007) BTEC National sport: performance and excellence. 2nd ed. London: Hodder Arnold.

Stafford-Brown, Jennifer, Rea, Simon and Chance, John. (2007) *BTEC National sport and exercise science*. 2nd ed. London: Hodder Arnold.

Bean, Anita. (2003) Sports nutrition. 4th ed. London: A & C Black.

Elphinston, Joanne and Pook, Paul. (2004) *The core workout.* 3rd ed. Fleet: Core Workout. Fallowfield, Joanne L. , Hale, Beverley J. and Wilkinson, David M. (2005) *Using statistics in sport and exercise science research*. Chichester: Lotus.

Food Standards Agency (2008) Manual of nutrition. 11th ed. London: TSO.

Hawkins, Richard. (2004) The official FA guide to fitness for football. London: Hodder & Stoughton.

Williams, Mark A. and Hodges, Nicola J. (eds.) (2004) Skill acquisition in sport: research, theory, and practice. London: Routledge.

Examples of Home Learning 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 Which Students Need	Folder, Equipment for lessons, PE kit, assignment briefs	

Who Can I Contact?	Head of Physical Education	Mr Mahoney		
	Teachers of Y13 Sport	Mr Hawkins	Mr Shehu	Ms Sanderson