

WOODBRIDGE HIGH SCHOOL

Curriculum Booklet for Parents
Year 10
2016-17













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Dear Parent

This booklet provides you with details of the curriculum which your son / daughter will follow in year 10 at Woodbridge High School. It will allow you to help them plan their studies and revision, and gives you suggested examples of wider reading and extension activities to try at home. The equipment which your son / daughter 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 we 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.

Steven Hogan

Deputy Headteacher: Curriculum shogan@woodbridge.redbridge.sch.uk

Woodbridge High School Curriculum Overview Year 10 – English & English Literature (GCSE)



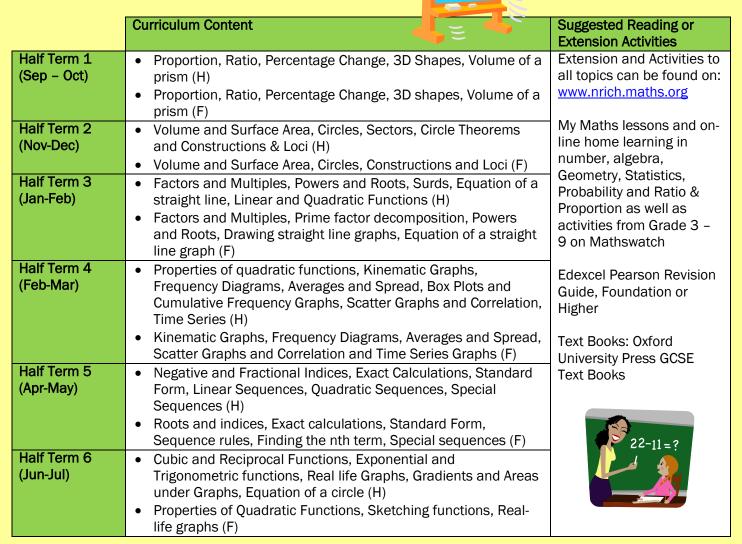


	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep – Oct)	 GCSE English Literature Component 2 Section A Reading a post 1914 play: An Inspector Calls. Studying the context of the play; the form, structure, language, themes and characters Preparation for examination questions English Literature Component 2 – Section C Unseen poetry 	BBC website GCSE Bitesize Research (articles; non-fiction texts, YouTube, etc.): J.B. Priestley; social and historical context Britain pre-World War I to post WWII. Wider reading of selected poems (e.g. see Guardian Review – Sunday poem; collections, etc.), Departmental resources
Half Term 2 (Nov- Dec)	 GCSE English Literature Component 2 Section B Reading a novel by Charles Dickens: A Christmas Carol Studying the context of the play; the form, structure, language, themes and characters Preparation for full mock examination of Component 2 	BBC website GCSE Bitesize Research (articles; non-fiction texts, YouTube, etc.): social and historical context Britain in Victorian times, e.g. social classes, work houses, social responsibility, etc. Other Dickens novels
Half Term 3 (Jan- Feb)	 GCSE Language Component 1: 20th century prose Studying a wide range of 20th century prose writing Form, language, structure, character and theme Preparation for exam questions and technical accuracy 	BBC Bitesize Wider reading in fiction; see our school library for availability of titles suggested by the English department Past papers.
Half Term 4 (Feb- Mar)	 GCSE Language Component 1 continued Writing a creative piece from a selection of titles Understanding how to structure a narrative, create convincing characters and engage a reader effectively Full mock examination of Component 1 	As above Also encouraging keeping a journal and creative writing at home
Half Term 5 (Apr- May)	 GCSE Literature Component 1: Shakespeare Studying Romeo and Juliet Understanding the language, form and structure of the play Understanding the themes and context of the play 	Watch and discuss Shakespeare plays and film versions Research: Elizabethan England Wider reading to include Shakespeare's sonnets
Half Term 6 (Jun-Jul)	 Continuing study of Romeo and Juliet GCSE Spoken Language – non-examined component. Presentation of a speech to an audience on a specific topic. 	Reading articles from a quality newspaper or from the BBC news website. Research and discuss: topics that student feels strongly about

Examples of Home	Essays; improved writing, past papers; research projects and wider reading.
Learning Tasks	
Assessment Tasks,	Ongoing assessments plus full year group mock exams.
Methods & Frequency	
Equipment That	Pupils need to buy Literature texts: An Inspector Calls by J.B. Priestley,
Students Need	A Christmas Carol by Charles Dickens, and Romeo and Juliet by William
	Shakespeare; green pen for regular editing; ruler; highlighter.
	Shakespeare
Parents / Carers can	 Ensuring that pupils read regularly and widely, both fiction and non-fiction texts.
help their child by:	
Useful Websites	BBC Bitesize; http://nfs.sparknotes.com/romeojuliet/ (No Fear Shakespeare –
	modern English and original text side-by-side); https://www.theguardian.com/uk
Extra-curricular Activities	Newspaper Club, Reading group

Who Can I Contact?	Head of English	Mrs Amihere	
	Teachers of Y10 English	Mrs Amihere/Ms Rahman	Mr Drake
		Ms Barnes	Ms Jackson
		Ms Begum	Ms Minhas
		Ms Boht	Ms Rée
		Ms Colman	Ms Ruzane/Ms Buckland

Woodbridge High School Curriculum Overview Year 10 – Mathematics (GCSE)



Examples of Home	Re-enforces what pupils have learnt in class, e.g. find missing sides using Pythagoras.
Learning Tasks	Home learning is set once a week on MyMaths and completed by students online.
Assessment Tasks,	Students will be tested every 3-4 weeks, based on each unit of work. Students will
Methods & Frequency	also be assessed before the Christmas holidays, on everything they have done since
	June, and will once again be assessed at the end of the year.
Equipment Which	Scientific Calculator, Ruler, Protractor, Pencils, Pens, Rubber, Compasses.
Students Need	
	00000
Parents / Carers can	Encouraging students to complete Booster packs in MyMaths.
help their child by:	Sending children fully equipped for mathematics lessons.
Useful Websites	www.mymaths.co.uk, www.nrich.maths.org, www.bbc.co.uk/bitesize
Extra-curricular Activities	To use the web site Manga High as children learn best where they have to make
	choices in order to solve a problems.
	<u>www.mathscareers,org.uk</u>
	Maths Club

Who Can I Contact?	Head of Maths	Mr Cook	
	Teachers of Y10 Maths	Mr Bennett	Ms Rahman
		Mr Cook	Mr Rahman
		Ms Fisher	Mr Shah
		Mr Gul	Ms Soori
		Ms Karbhari	Mr Tilk
		Mr O'Driscoll	Ms Waddilove

Woodbridge High School Curriculum Overview

Year 10 - Science: Biology (GCSE)



Curriculum	Content
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Half Term 1	•	Structure of animal and plant cells	
(Sep - Oct)	•	Light and electron microscopes	4
	•	Specialised cells	
	•	Stem cells	
	•	Structure and function of the brain	
	•	The nervous system	
	•	The eye	
Half Term 2	•	Sexual and asexual reproduction	
(Nov-Dec)	•	Mitosis and meiosis	

Half Term 3
(lan-Feh)

Protein synthesis
Genetics

DNA



ClassificationSelective breeding

Half Term 4

Tissue culturing
Genetic modification

Genetic engineering

Genetic modiEvolution

Half Term 5 (Apr-May)

(Feb-Mar)

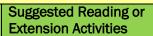
Enzymes
Revision and exam practice

Health

Half Term 6 (Jun-Jul)

Immunity

Disease



We shall make suggestions for the most appropriate further reading and revision books once more materials are published for the new GCSE courses.

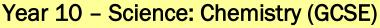


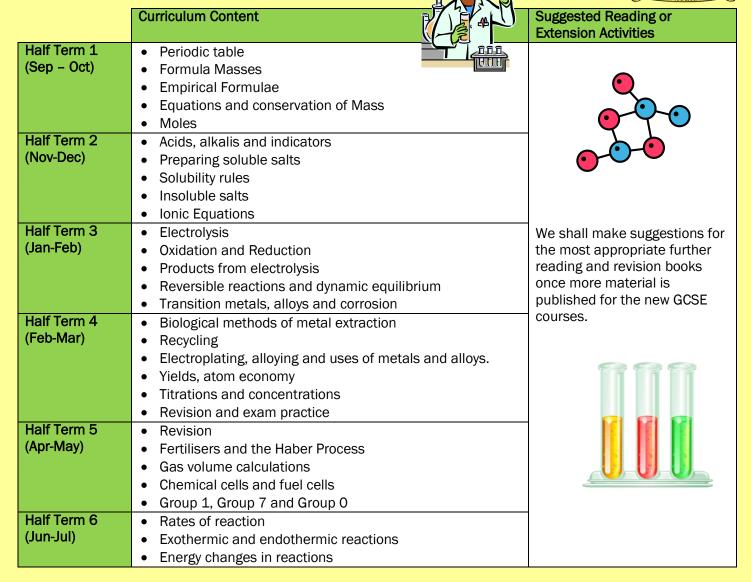
Examples of Home Learning Tasks	Research on topics. Pupils to write a comparison of animal and plant cells and describe how light microscopes and electron microscopy have aided our development in the understanding of cell structure. Research into the benefits of CT and PET scanning. Written descriptions of the structure of DNA and the process of protein synthesis.
Assessment Tasks, Methods & Frequency	End of topic progress assessments, termly progress checks and in class peer assessment tasks. Practical write ups are also assessed at least once per term.
Equipment That Students Need	Pen, pencil, ruler, rubber, scientific calculator.

Parents / Carers can help their child by:	 Ensuring they learn their keyword definitions Regularly checking their books.
Useful Websites	www.bbc.bitesize
Extra-curricular Activities	Work alongside Science teachers and help out in Science club to gain better practical skills.

Who Can I Contact?	Head of Science	Ms Tew	
	Teachers of Y10 Biology	Ms Edmonds	Ms Khan
		Dr Herbert	Ms Tew
		Miss Plumb	

Woodbridge High School Curriculum Overview





Examples of Home Learning Tasks	Research on topics, writing experimental methods, writing chemical equations, learning key words, revising and learning facts.
Assessment Tasks, Methods & Frequency	Tasks such as graph drawing and method writing as appropriate, mini tests and full tests on topics and previous work approximately termly and as required by the reporting calendar.
Equipment That Students Need	Pen, pencil, ruler, eraser, calculator and supplied exercise book to be brought to every lesson.

Parents / Carers can help their child by:	 Ensuring they learn their keyword definitions Encouraging them to use their exercise books for written revision before assessments
Useful Websites	BBC bitesize
	rsc.org/learnchemistry
Extra-curricular Activities	Follow any science issues in the news

Who Can I Contact?	Head of Science	Ms Tew	
	Teachers of Y10	Mr Alam	Mr Esop
	Chemistry	Ms Church	Ms Tew

Woodbridge High School Curriculum Overview Year 10 – Science: Physics (GCSE)



	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep - Oct)	 Forces and motion. Interpreting distance-time and velocity-time graphs. Resultant forces and Newton's First Law of motion. Define weight. Recall and use Newton's Second Law of motion. Implications of Newton's Third Law of motion. 	A new textbook will be recommended to students later in the academic year when it has been published.
Half Term 2 (Nov-Dec)	 Waves. Describe the difference between longitudinal and transverse waves. Describe the effects of reflection, refraction, transmission and absorption of waves at material interfaces. Explain the uses of ultrasound and infrasound. 	Practice the information that you have learned in different contexts by using past exam papers from the Edexcel website.
Half Term 3 (Jan-Feb)	 Light and the electromagnetic spectrum. Explain with the aid of ray diagrams reflection, refraction and total internal reflection using the law of reflection and the critical angle. Converging and diverging lenses. Properties, uses and dangers of the waves in the electromagnetic spectrum. 	Make use of BBC Bitesize to consolidate or for an alternative explanation.
Half Term 4 (Feb-Mar)	 Forces and their effects. Draw and use free body force diagrams. Moment of a force. Recall and use the principle of moments. Explain the difference between vector and scalar quantities and give examples. 	Explore the 'Veritasium' website and the Royal Institution website for exciting stories and discoveries in Science
Half Term 5 (Apr-May)	 Astronomy. Describe why our ideas about the structure of the Solar System have changed over time. Describe the orbits of moons, planets, comets and artificial satellites. Compare the steady state and the Big Bang theories. Describe evidence supporting the Big Bang theory. 	Science
Half Term 6 (Jun-Jul)	 Particle model. Define the terms specific heat capacity and specific latent heat and explain the differences. Explain the pressure in a gas by describing the motion of its particles. Convert between Celsius and Kelvin scales of temperature. 	

Examples of Home Learning Tasks	Research and explain a topic, plotting data onto graphs, write a method to carry out an experiment, evaluate data from a graph, and solve problems by using appropriate
Loanning racks	Physics formulae. Learn formulae so that you can recall them for calculation work.
	Explain how a transformer works using keywords in your explanation.
Assessment Tasks,	Topic assessments, progress checks that are carried out once per term and in class
Methods & Frequency	peer assessment tasks. Recall key formulae mini tests, solve physics problems.
	Questions and answers and contributions in lesson both written and oral.
Equipment That	Pens, pencil, ruler, scientific calculator.
Students Need	

Parents / Carers can	 Ensuring they learn their physics formulae and keyword definitions Being positive about physics, its importance to understanding everyday life and the world in which new live in. Highlighting the skills that they are developing by studying Physics and as a mental workout for their mind. 				
help their child by:					
Useful Websites	The Royal Observatory in Greenwich. http://www.rmg.co.uk/royal-observatory				
	• www.nasa.gov www.rigb.org				
Extra-curricular Activities	Watching scientific shows from the BBC				
	Attend consolidation and revision sessions				

Who Can I Contact?	Head of Science	Ms Tew	
	Teachers of Y10 Physics	Mr Barry	Ms Wardle
		Ms Verma	

Woodbridge High School Curriculum Overview Year 10 – Science: Double Award Combined Science (GCSE)



	Curriculum Content	Suggested Reading or
		Extension Activities
During Year 10 the students will complete the following modules from each of the three curriculum subject areas.	Biology Cells Transport Homeostasis Inheritance Chemistry	Look out for relevant science in the news that links to each of your topics. Additional materials and activities will become available during the year as more information about the new 9-1 course becomes available.
Not all students complete the same units at the same time. Please contact the Head of Department for further details	 Acids, Alkali's & Salts The Periodic Table Rates & Equilibria Quantitative Chemistry Physics Matter Forces Waves & Radioactivity Applied Physics Core Practicals During the course of Year 10 students will be required to carry out a number of compulsory core practicals to demonstrate their ability to follow methods, manipulate apparatus, measure accurately, and record and present data. These skills will be signed off on their Practical Log Books. 	course becomes available.

Examples of Home Learning Tasks	Research on topics, writing experimental methods, writing and using equations, learning key words, revising and learning facts, plotting graphs of experimental data, drafting extended written answers
Assessment Tasks, Methods & Frequency	End of topic assessments, knowledge tests. Progress check assessments each term. In class peer assessment tasks, Core Practical Assessments – at least one per topic.
Equipment That Students Need	Pens, pencil, ruler, rubber, scientific calculator. Student exercise book.

Parents / Carers can	Ensuring they learn their keyword definitions			
help their child by:	Testing them on their knowledge packs			
Useful Websites	http://www.bbc.co.uk/education/subjects/zrkw2hv (revision resources)			
	http://www.ocr.org.uk/qualifications/gcse-gateway-science-suite-combined-science-a-			
	<u>j250-from-2016/</u> (new specification link)			
Extra-curricular Activities	Science Booster sessions and master classes at lunch time and after school from			
	January onwards.			

Who Can I Contact?	Head of Science	Ms Tew	
	Teachers of Y10 Science	Mr Alam	Ms Khudeza
		Mr Bent	Ms Plumb
		Ms Edmonds	Ms Tew
		Mr Esop	Ms Verma
		Dr Herbert	Ms Wardle
		Ms Khan	

Woodbridge High School Curriculum Overview Year 10 – Art, Craft & Design (GCSE)



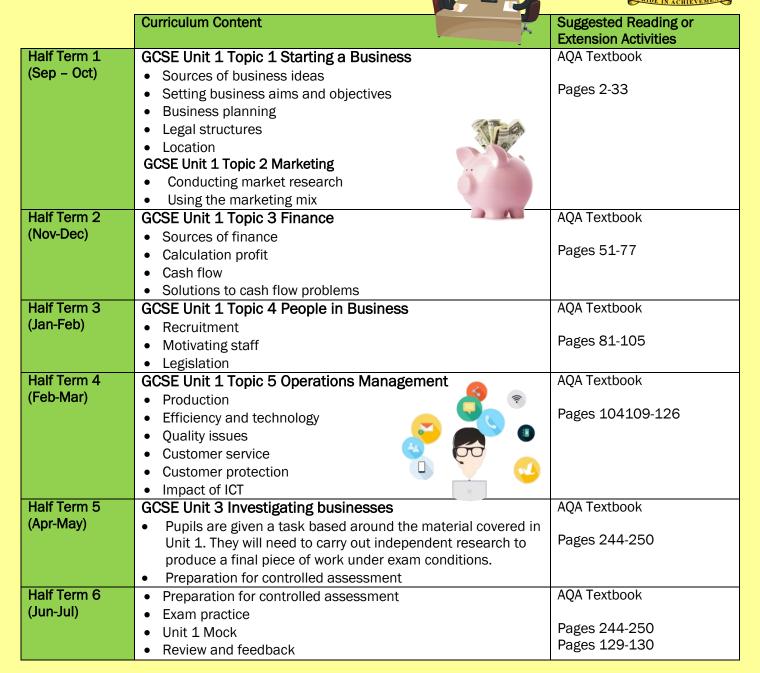
	Curriculum Content Extension Activities	
Half Term 1 (Sep - Oct) Half Term 2 (Nov-Dec) Half Term 3 (Jan-Feb) Half Term 4 (Feb-Mar) Half Term 4 (Sep - Oct) Half Term 3 (Jan-Feb) Half Term 4 (Sep - Oct) Half Term 3 (Jan-Feb) Half Term 4 (Sep - Oct) INTRODUCTION Students will four GCSE as criteria and le skills needed successfully objectives. They will be a opportunity to wide range of media process techniques a improve upon taught at KSS Students will aspects of Fidesign, photo and 3D.	 Exploration of a wide range of materials, techniques and processes. Use critical studies and source materials to develop ideas and further explore materials. Source own materials and images. Expand project theme and develop work that follows a more individual and personal direction. Composition – explore various layouts and how separate components work together as a whole. Sustain development through the refining and improving of best line of inquiry. Produce final piece of work that summarizes development of project. 	en on ork at c of ooks. al t by ork ed at after juring
Half Term 5 (Apr-May) Half Term 6 (Jun-Jul) PORTRAITS: Equip studen essential por skills.	Total and the second se	ub.

Examples of Home	Students should expect to receive home learning every 2/3 weeks.			
Learning Tasks	Collect a range of source materials/ images to draw from in lesson.			
	Observational drawing task using shade and tone.			
	Study an artist, designer, photographer that's relevant to your work.			
	Review your teacher's feedback and make improvements to a particular piece.			
Assessment Tasks,	Lessons - Questioning, individual feedback, peer and self-assessment, reflective and			
Methods & Frequency	reviewing lessons.			
	Sketch books – students will receive effort & progress marks for home learning with			
	written feedback and suggested areas for improvement every 2/3 weeks.			
	Student Tracker sheets – Students will receive marks against AQA assessment objectives			
	with predicted grades four times throughout the year. Individual targets and written			
	feedback will be provided.			
Equipment That	Essentials: A3 sketchbook, HB, 2B and 4B pencils, rubber, long 30 cm ruler, sharpener,			
Students Need	glue stick, a black fine liner pen.			
	Desired: Good quality blending colour pencils, a tin of water colours, a set of acrylic			
	paints, a range of brushes and an A3 carry case/ portfolio.			

Parents / Carers can help	Ensure students bring their equipment and sketchbook to every lesson.		
their child by:	Encourage students to visit galleries, museums and places of interest.		
	Ensure students meet deadlines.		
Useful Websites	www.gettyimages.co.uk www.npg.org.uk www.tate.org.uk www.saatchigallery.com		
Extra-curricular Activities	GCSE club runs twice a week after school with all GCSE teaching staff.		
	Trip to gallery or museum.		

Who Can I Contact?	Head of Art	Mrs Ward-Mills	
	Teachers of Y10 Art	Mrs Ward-Mills	Ms Louka
		Ms Karimova	

Woodbridge High School Curriculum Overview Year 10 – Business Studies (GCSE)



Examples of Home Learning Tasks	 Case studies, research project and wider reading. Find the mission statement for 5 large firms and feedback. To analyse cash flow problems for a large business
Assessment Tasks, Methods & Frequency	 Progress test every 3 weeks with feedback and target for improvement. Assessed home learning every 2 weeks with feedback and target for improvement.
Equipment That Students Need	Exercise books, different coloured biro pens, pencil, ruler, rubber, calculator, homework planner, access to AQA GCSE textbook.

Parents / Carers can help their child by:	 Ensuring H/L is completed on time and to the best of student's ability. Being aware of current targets student has and to facilitate achievement. 	
Useful Websites	http://www.bbc.co.uk/schools/gcsebitesize/	
Extra-curricular Activities • Wider reading – Reading the business section on BBC news		

Who Can I Contact?	Head of Business Studies	Ms James	
	Teachers of Y10 Business	Ms Aftab	Ms Garcia
	Studies	Mr Chow	Ms James

Woodbridge High School Curriculum Overview Year 10 – Business Studies (BTEC)

	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep – Oct) Half Term 2 (Nov-Dec)	Unit 8 Recruitment Selection and Employment Learning aims: • Know about job roles and functional areas in business • Produce documentation for specific job roles.	BTEC Level 2 First Business Student Book (Pearson, 2012) www.bized.co.uk
Half Term 3 (Jan-Feb)	Unit 8 Recruitment Selection and Employment Learning aims: • Demonstrate interview skills and plan career development.	BTEC Level 2 First Business Student Book (Pearson, 2012) www.bized.co.uk
Half Term 4 (Feb-Mar)	 Unit 2 Finance for Business Understand the costs involved in business How businesses make a profit Planning tools businesses use to predict when they will start making a profit Budgeting Cash flow forecasting 	BTEC Level 2 First Business Student Book (Pearson, 2012) www.bized.co.uk
Half Term 5 (Apr-May) Half Term 6 (Jun-Jul)	Unit 2 Finance for Business Understand how businesses measure success Measuring success by looking at financial statements Income statement (profit and loss account) Statement of financial position (balance sheet) how businesses can be more successful	BTEC Level 2 First Business Student Book (Pearson, 2012) www.bized.co.uk

Examples of Home Learning Tasks	 Learners to research organisation structures Compare similar job roles and responsibilities in different businesses Create a job description Learners to individually complete a skills audit for themselves, identifying areas of strength and areas of improvement 		
Assessment Tasks,	Assignments (every 2 weeks)		
Methods & Frequency			
Equipment That Students Need	Pen, calculator for finance and ruler		
Parents / Carers can help their child by:	Ensuring that all home learning is completed		
Useful Websites	GCSE Bitesize		
	<u>www.beebusinessbee.co.uk</u>		
Extra-curricular Activities	Wider reading – Reading the business section on BBC news or other newspapers/online		
Who Can I Contact?	Head of Business Ms James		

Ms Aftab

Ms Woodstock

Studies

Teachers of Y10

Business Studies

Woodbridge High School Curriculum Overview Year 10 – Child Development (GCSE)



		PRIDE TO SHANKING
	Curriculum Content	Coursework
Half Term 1 (Sep – Oct)	 Unit 4: Development of the Child What is growth? What is development? Centile Charts Overview of PIES Development 	Find a child age 4 and under for your Child Study. Get permission from parent to study their child and conduct an introductory assessment of their current level of development.
Half Term 2 (Nov-Dec)	 Developmental Milestones for Physical, Intellectual, Emotional and Social Development of Children ages 0-5 Stages of Play 	Pick a focus area for your child study and carry out primary and secondary research on this topic. Arrange and carry out Visit 1 of your Child Study. You will type up the formal write-up for this in lesson time.
Half Term 3 (Jan-Feb)	 Behaviour Toys for Development Books Technology and Play 	Arrange and carry out Visit 2 of your Child Study. You will type up the formal write-up for this in lesson time.
Half Term 4 (Feb-Mar)	 Unit 3: Diet, Health and Care of the Child Nutrition and Healthy Eating Breastfeeding vs. Bottle feeding Weaning Food-Related Problems 	Arrange and carry out Visit 3 of your Child Study. You will type up the formal write-up for this in lesson time.
Half Term 5 (Apr-May)	 Hygiene Clothing and Footwear Infectious Diseases and Immunisations Care of the Sick Child 	Arrange and carry out Visit 4 of your Child Study. You will type up the formal write-up for this in lesson time.
Half Term 6 (Jun-Jul)	 Unit 5: Support for Parent and the Child Special children and their families Special educational needs Support for Families Childcare Provision 	Complete the final evaluation of your Child Study.

Examples of Home Learning Tasks	 Child Study Visits: Planning and Observations Exam style question and answer
Assessment Tasks, Methods & Frequency	 Coursework completed consistently throughout the year. End of unit mock exam Marking of H/L questions
Equipment That Students Need	Students must have access to a child aged 4 and under in order to complete their child study. Stationery Equipment: pens, pencils, ruler

Parents / Carers can help their child by:	 Ensuring Visits with Study Child are carried out at necessary intervals. Encouraging completion of home learning questions to ensure preparation for exam
Useful Websites	 www.nhs.uk/Tools/Pagesébirthtofive.aspx/close www.ask-nanny.com/child-development.html www.kidshealth.org
Extra-curricular Activities	 Revision Session Lunch time and afterschool help session Trips: Westfield for Primary Research

Who Can I	Head of Health and Social Care	Ms Griffiths	
Contact?	Teachers of Y10 Child Development	Ms Griffiths	Ms McNamee

Woodbridge High School Curriculum Overview Year 10 – Computer Science (GCSE)

	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1	Preparation for Controlled Assessment	Design & develop your own
(Sep - Oct)	Developing Programming Skills	mobile app using MIT
	Mobile App Development with App Inventor	appinventor
Half Term 2	Controlled Assessment – A452 Practical Investigation	
(Nov-Dec)	Mobile App Development	
	Investigating mobile app capabilities	
	Gathering multimedia assets	
11.15	Prototype app development	
Half Term 3	Controlled Assessment – A452 Practical Investigation	Book of Programming
(Jan-Feb)	Mobile App Development	challenges – see how many
	Planning & Design	you can code
	Software Development Taking	Projecteuler.net
	Testing Testing Testing Testing Testing	1 Tojectedier.net
Half Term 4	Evaluating app design & implementation Propagation for Controlled Appropriate	Create damas using Caratah
(Feb-Mar)	Preparation for Controlled Assessment Developing Python Programming Skills	Create games using Scratch.
(I CD-IVIGI)	Object-oriented procedural programming	See Shared Area for CodeClub
	Object-onented procedural programming	activities
Half Term 5	Controlled Assessment – A453 Programming Project	
(Apr-May)	Python Programming	Look out for signs of computer
	Planning & Software Design	programs not being properly
	Software Development	tested – Google "public blue
	Testing	screen of death" to get started
	Evaluating software performance	*4,
Half Term 6	Controlled Assessment – A453 Programming Project	201-
(Jun-Jul)	, , , , , , , , , , , , , , , , , , , ,	007 ₇₀₀₁₁ 0110 ₀ 0700110 10017
	• Software Development	
	Refining & Testing	
	Evaluating software performance	

Examples of Home	Practice programming skills to prepare for Controlled Assessment task
Learning Tasks	Research how apps are developed by software companies
	Design the interface for an app to entertain people aged 17-23
Assessment Tasks,	Feedback to pupils during preparation & skills prior to Controlled Assessment task for
Methods & Frequency	each unit. Written feedback 3-4 weeks.
	Controlled Assessment - to be completed in lesson time: pupils to complete set exam
	board scenario.
Equipment That	Pen, pencil, ruler eraser
Students Need	

Parents / Carers can help their child by:	 Stick Coursework deadlines schedule to the fridge & discuss with pupils as deadlines approach Email contactict@woodbridge.redbridge.sch.uk if you have questions/queries
Useful Websites	 http://scratch.mit.edu/ http://www.codeacademy.com/#!/exercises/0 http://appinventor.mit.edu/
Extra-curricular Activities	Watch BBC Click (available online on BBC iPlayer) each week

Who Can I Contact?	Head of ICT & Computing	Ms Surujpaul	
	Teachers of Y10	Mr Brock-Carey	Ms Surujpaul
	Computer Science		

Woodbridge High School Curriculum Overview Year 10 -Creative iMedia (Cambridge National)



		THE IN ACHIEVEM
	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep - Oct)	Preparation & skills for Unit R085 – Creating Multipage websites • Analysing graphics & features of webpages • Designing & Planning with Website Templates	Research & practice using Cascading Style Sheets for formatting webpages through online tutorials
Half Term 2 (Nov-Dec)	Unit R085 – Creating Multipage websites 10 hour controlled assessment scenario on creating multimedia webpages product using Adobe Dreamweaver	
Half Term 3 (Jan-Feb)	 Preparation & skills for Unit R092 – Developing Digital games Planning for a digital game Software developing and testing process Third party testing and evaluating software 	Create a game using Game Maker software Practice pixel art graphics creation for your characters
Half Term 4 (Feb-Mar)	 R092 – Developing Digital games 10 hour controlled assessment scenario on game creation 	Record a variety of sounds from everyday life to use in your game
Half Term 5 (Apr-May)	 Preparation & skills for Unit R082 - Creating Digital Graphics Developing image manipulation skills Multimedia effects applied using Photoshop/Fireworks Copyright restrictions related to digital images 	Collect & analyse, then create a poster for a disaster movie using special effects in Adobe Photoshop
Half Term 6 (Jun-Jul)	 Unit R082 – Creating Digital Graphics 10 hour controlled assessment scenario on databases 	Research what hardware and software digital artists use to create their graphics.

Examples of Home Learning Tasks	Research appropriate sound/video clips to be used within your project / investigate the copyright constraints related to use of images on your digital product. Design a house style to be used throughout your project development
Assessment Tasks, Methods & Frequency	Feedback to pupils during preparation & skills prior to Controlled Assessment task for each unit. Written feedback 3-4 weeks. Controlled Assessment – 10 hours of lesson time for pupils to complete set exam board scenario.
Equipment That Students Need	Pen, pencil, ruler eraser

	V
Parents / Carers can	Stick Coursework deadlines schedule to the fridge & discuss with pupils as
help their child by:	deadlines approach
	Email <u>contactict@woodbridge.redbridge.sch.uk</u> if you have questions/queries
Useful Websites	www.teach-ict.com
	BBC Bitesize
	www.reviseict.co.uk
Extra-curricular Activities	Watch BBC Click (available online on BBC iPlayer) each week

Who Can I Contact?	Head of ICT & Computing	Ms Surujpaul	
	Teachers of Y10	Mr Brock-Carey	Ms Durrani
	Creative iMedia		

Woodbridge High School Curriculum Overview Year 10 – Design & Technology: Graphics (GCSE)



		PRIDE IN ACHIEVEMENT	
		um Content	Suggested Reading or Extension Activities
Half Term 1 (Sep - Oct)	• (Structure of the course Controlled assessment requirements.	Reading articles from a quality newspaper or their online equivalent or from the BBC news website.
Half Term 2 (Nov-Dec)	specifica		BBC website: GCSE Bitesize
Half Term 3 (Jan-Feb)	Within the Specification of th	131 – Introduction to Design & Making. This unit students will develop a Design Brief, ation, Design Ideas, and final solution. The out this process, students will have to gather and ant information about existing products and ents in order to understand the current products received.	
Half Term 4 (Feb-Mar) Half Term 5 (Apr-May) Half Term 6	practica – i.e. mi points o developi as using	he second phase of year 10, pupils build up their I skills and work on Focused Practical Tasks (FPTs) ni Design and Make projects connected with f display. They also develop basic practical skills of ment nets, printing and using Photoshop, as well CAD/CAM. Il in preparation for their Mock Examination at the ear 10.	 Wider reading of card manufacturing processes. Production of Questionnaires. Conducting surveys. Analyzing data. Review of past examination papers. BBC website and other online resources.
(Jun-Jul)			 Continued research on the Lamination of Card. Printing processes.
Examples of Home Learning Tasks Essays, research project and wider read		Essays, research project and wider reading around	I a themed topic.
Assessment Tasks, Methods & Frequency		Controlled assessments run regularly and mock exams as appropriate.	
Equipment That Students Need		Pupils will be provided with booklets and texts.	
Parents / Carers can help their child by:		Ensuring that pupils read regularly and widely text around advancements in smart materials and graphic manufacturing.	
Useful Websites		BBC Bitesize	
Extra-curricular A	ctivities	Graphics Club	

Ms Rivers

Mrs Masterman

Lunchtime study support Club

Head of Design & Technology Teachers of Y10

Graphics

Who Can I Contact?

Woodbridge High School Curriculum Overview Year 10 – Design & Technology: Product Design (GCSE)

Examples of Home



	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep - Oct)	Introduction to GCSE: • Structure of the course	Reading articles from a quality newspaper or
(3.5)	Controlled assessment requirements	their online equivalent
		or from the BBC news website.
Half Term 2	GCSE Product Design (year 10 course)	BBC website GCSE
(Nov-Dec)	The source consists of 2 Common enter	Bitesize.
	The course consists of 2 Components: Unit 1 (written exam paper) (40%)	
Half Term 3 (Jan-Feb)	Unit 2 Design and Make controlled assessment/coursework (60%)	Wider reading around:-
Half Term 4 (Feb-Mar)	Unit 1 Exam topics include: Sustainable design, materials theory, quantity production, health and	Materials
	safety, inclusive design and design movements such as Pop Art, Memphis and Art Deco.	Characteristics Manufacturing
Half Term 5	Memphis and Art Deco.	processes
(Apr-May)	Unit 2 Controlled Assessment themes change every year. Themes that have regularly featured are designing and making creative and	
Half Term 6 (Jun-Jul)	innovative products, such as furniture, storage or lighting, which is	Exam board: AQA
(Juli-Jul)	inspired by different Cultures or Design Movements.	Exam board. AQA
	In year 10, students are involved in:	
	Developing and applying their design skills	
	Making, testing and marketing products	
	Preparation for a mock exam	

Learning Tasks	reading.		
Assessment Tasks, Methods & Frequency	Controlled assessments run regularly and mock exams as appropriate.		
Equipment That Students Need	Pupils will be provided with booklets and texts.		
Parents / Carers can help their child by:	 Ensuring that pupils read regularly and widely, design publications and newspaper supplements, BBC News\Tech website Fully equipped pencil case Access to a computer/internet 		
Useful Websites	BBC Bitesize http://www.bbc.co.uk/news/technology		
Extra-curricular Activities	, , ,		
Who Can I Contact?	Head of Design & Ms Rivers Technology		

Research project, investigations into materials characteristics, surveys and wider

Miss Gleeson

Mr O'Brien

Ms Rivers

Mr Savill

Teachers of Y10 Product

Design

Woodbridge High School Curriculum Overview Year 10 – Drama (GCSE)

			AIDE IN ACHIEVEMEN	
	Curricul	um Content	Suggested Reading or Extension Activities	
Half Term 1	Introduc	ction to the course	Experiencing drama is the best	
(Sep - Oct)	• Deve	elop needed skills to work effectively with others	way to develop and extend ideas.	
	• Kno	w how to respond to a stimulus		
	 Colla 	aborate to create responses	Visiting the theatre is a great	
Half Term 2	Introduc	ction to key practitioners and genres of theatre	extension to the in class	
(Nov-Dec)	• Deve	elop knowledge	experience.	
	 Appl 	y techniques to interpret the stimuli or script	The week and week week week and a second	
	 Crea 	ite effective performance using the given	There are many performances both locally and beyond that	
Half Term 3	tech	niques	capture and show new ideas and	
(Jan-Feb)	View	live theatre and evaluate the performances	ways to tell stories.	
		ate this knowledge in a portfolio.	One of the easiest to access is	
		ioners: STANISLAVSKY, BRECHT, ARTAUD,	Redbridge Drama Centre.	
		FF, FRANTIC ASSEMBLY,		
Half Term 4		S: Naturalsim, Brechtian, Theatre in Education,	Alongside visiting is to take part in	
(Feb-Mar)	Absurdi	st, Physical Theatre.	extra-curricular drama both in	
	Thomas		school and outside.	
		nout the students will develop mini projects based practitioners' styles and collate this within their	We run lunchtime and after-	
	portfoli		school clubs.	
Half Term 5	•	gues and Duologues (Mock Component 2)		
(Apr-May)		ly the play for component 3	We offer opportunities to perform	
(p)		ct a monologue and duologue	in school and hope to continue this. This includes the annual	
		elop a performance of the extracts to present to an	school production.	
		ence.	Solidor production.	
Half Term 6		g skills – Component 1		
(Jun-Jul)		ore the chosen practitioner and genre		
	-	the techniques to create		
	• Reco	ord the process in a portfolio		
	Present	t a piece of original theatre and presentation		
	showing	g how the piece has used the techniques.	THEATRE	
Examples of Hom	ne	Research and develop knowledge of the skills, cha		
Learning Tasks		Reading plays Learning lines, planning performand	es	

	333000000000000000000000000000000000000		
Examples of Home	Research and develop knowledge of the skills, characters roles		
Learning Tasks	Reading plays Learning lines, planning performances		
	Portfolio development		
	Theatre trips and theatre reviews		
	Rehearsal and development of performance		
Assessment Tasks,	All Schemes of Learning have an end performance that is assessed.		
Methods & Frequency	Within class we reflect on what has been created and discuss how skills and		
	techniques could be further developed.		
Equipment That	Asked to bring in props to enhance a performance		
Students Need			
Parents / Carers can	Visit the theatre or watching these on television		
help their child by:	Help with the learning of lines and present the monologues and scenes to you		
	Identify potential props that could be used in a performance		
Useful Websites	 www.bbc.co.uk/schools/gcsebitesize/drama/drama_wjec 		
	• www.vam.ac.uk/page/t/theatre-and-performance/		
	www.nationaltheatre.org.uk/discover-more		
	www.redbridgedramacentre.co.uk/		
Extra-curricular Activities	Lunchtime, After-school Clubs and Whole school production		

• Theatre trips

Woodbridge High School Curriculum Overview Year 10 –Food Preparation and Nutrition (GCSE)

		PRIDE IN ACHIEVEMENT
	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep – Oct)	 Introduction to GCSE: Structure of the course Controlled assessment requirements. 	Reading articles from a quality newspaper or their online equivalent or from the BBC news website.
Half Term 2 (Nov-Dec)	Pupils work to the AQA Food Preparation and Nutrition specification. The course consists of 2 Components:	BBC website GCSE Bitesize.
Half Term 3 (Jan-Feb)	 Unit 1 (written exam paper) (40%) Unit 2 Controlled Assessment/coursework (60%) Areas of focus:	
Half Term 4 (Feb-Mar)	 Food science – why ingredients react as they do in a recipe Food safety and food spoilage Food skills and cooking methods needed to prepare a wide range of different dishes 	Wider reading of food manufacturing processes.
Half Term 5 (Apr-May)	Sensory evaluations of dishes, leading to improvements and developments Year 10 students engage in tasks that will support them with their two controlled assessments they will complete	
Half Term 6 (Jun-Jul)	in Year 11. The curriculum will focus on practical and investigative work and the written exam as well as testing knowledge gained throughout the course.	Review of past examination papers. BBC website and other online resources. Continuing contextual research on pasteurization and chilled food products.

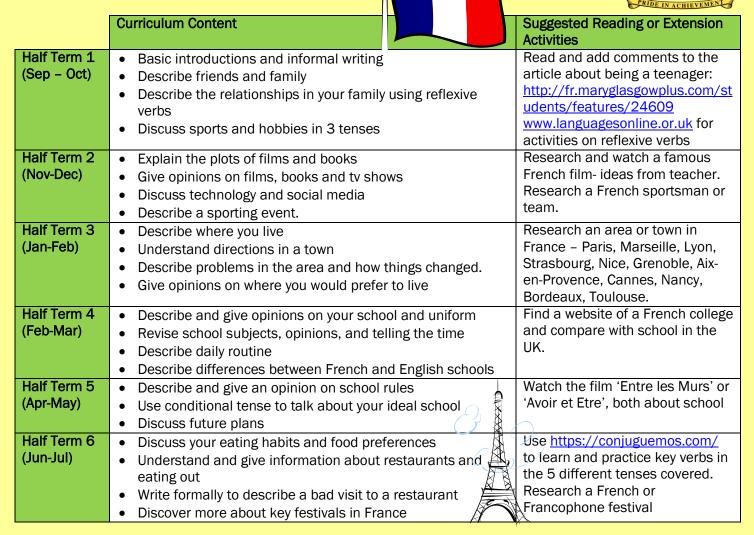
Examples of Home Learning Tasks	Essays, research project and wider reading around a themed topic.			
Assessment Tasks, Methods & Frequency	Controlled assessments run regularly and mock exams as appropriate.			
Equipment That Students Need	Pupils will be provided with booklets and texts.			
Parents / Carers can help their child by:	Ensuring that pupils read regularly and widely text around advancements in food processes and manufacture.			
Useful Websites	BBC Bitesize			
Extra-curricular Activities	Lunchtime study support Club			
Who Can I Contact?	Head of Design & Ms Rivers Technology			

Mrs Addae

Teachers of Y10 Food

Preparation and Nutrition

Woodbridge High School Curriculum Overview Year 10 – French (GCSE)



Examples of Home	Learning key vocabulary and verbs	
Learning Tasks	Writing articles/letters/emails/blogs	
	Preparing presentations on key topics	
Assessment Tasks,	Half-termly assessments in two of the following skills: reading, writing, speaking,	
Methods & Frequency	listening	
	Frequent mini verb and vocabulary tests	
	End of year exam on all skills	
Equipment That	French dictionary and verb tables	
Students Need	Access to the internet	
	Pens, rulers, glue, highlighters	
Parents / Carers can	Quizzing their child on key vocabulary learnt	
help their child by:	Ensuring students go back and check the accuracy of their work	
	Encouraging children to watch films in French and listen to French radio	
Useful Websites	www.zut.org.uk - practice in all skills on the different topics	
	<u>www.languagesonline.org.uk</u> – grammar explanations and practice	
	<u>www.wordreference.com</u> – online dictionary	
	www.letudiant.fr/trendy - Interesting articles relating to student life	
Extra-curricular Activities	Etoiles Club for those students aiming for the top grades	
	Regular enrichment activities for good levels of effort and attainment.	

Ms Hancock

Ms Hancock

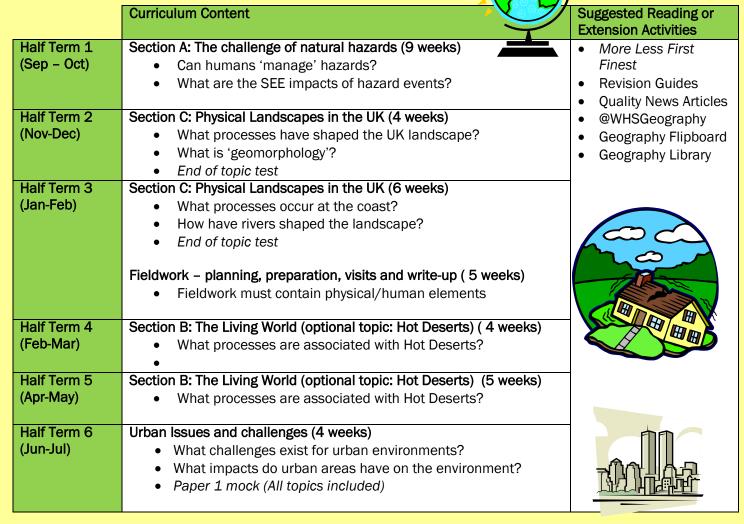
Ms Année

Head of French

Teachers of Y10 French

Who Can I Contact?

Woodbridge High School Curriculum Overview Year 10 – Geography (GCSE)



Home Learning Questions/Tasks will be set on Show My Homework
Continual Revision (As each topic progresses)
Students will complete unfinished classwork for Home Learning
33 Mark Past Exam Paper for each Topic
Sustainable Decision Making Activity will be completed for each topic
Full Pencil Case (Including Green Pens, mathematical set and calculator)
OCR 'B' Revision Workbook and CGP Revision Guide
3

Parents / Carers can	Fully equipping students and checking their pencil case		
help their child by:	 Asking students to teach parents what they've learnt in/out of class 		
	Check students have completed Home Learning		
	Get students to regularly read/watch the news		
Useful Websites	BBC Bitesize Geography http://www.bbc.co.uk/schools/gcsebitesize/geography/		
	Twitter- @WHSGeography https://twitter.com/WHSGeography		
	 Geography All The Way http://www.geographyalltheway.com/ 		
	GeographyPods http://www.geographypods.com/		
	 DreamTeach Activ http://www.dreamteachactiv.co.uk/ 		
	Get Revising http://getrevising.co.uk/		
Extra-curricular Activities	GeogDrop/GeoCaching		

Who Can I Contact?	Head of Geography	Mr Steacy-Buck	
	Teachers of Y10	Ms Fleet	Mr Steacy-Buck
	Geography	Ms Howe	Ms George-Francis

Woodbridge High School Curriculum Overview Year 10 – German (GCSE)



	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep - Oct)	 Describing forms of transport and making a hotel booking Discussing ways of travelling and buying train tickets Describing accommodation and associated problems Asking for and giving directions 	Read an article about 'couch-surfing' as an alternative holiday accommodation http://aufdeutsch.co.uk/couchsurfing-zu-gast-bei-fremden-2/
Half Term 2 (Nov-Dec)	 Ordering at a restaurant Shopping for souvenirs Describing problems Using 'wenn' clauses with the subjunctive 	Complete the activities on Kurt buying Currywurst in Berlin http://www.dw.com/de/deutschlernen/bandtagebuch/s-13891
Half Term 3 (Jan-Feb)	 Talking about popular holiday destinations Discussing different types of holidays Using the pluperfect tense to discuss holiday experiences 	Cycling through Northern Germany http://aufdeutsch.co.uk/von-kuste-zu-kuste-eine-radtour-durch-norddeutschland/
Half Term 4 (Feb-Mar)	 Using infinitive constructions with 'zu' to discuss holiday plans Describing places where people live Assessing the advantages and disadvantages of where you live Using conditional clauses 	
Half Term 5 (Apr-May)	 Meeting and greeting an exchange partner Describing your home Using reflexive and separable verbs to talk about what you do on a typical day 	Reading activities on Goethe Institute link http://aufdeutsch.co.uk
Half Term 6 (Jun-Jul)	 Discussing traditional German meals Discussing how and when you use social media Using complex opinions when discussing advantages and disadvantages of social media and technology 	Complete activities on traditional German food http://www.goethe.de/ins/gb/lp/prj/ mtg/mat/deindex.htm

Examples of Home	Posponding to letters, blogs and a mails, translation tasks, grammar workshoots		
· · · · · · · · · · · · · · · · · · ·	Responding to letters, blogs and e-mails, translation tasks, grammar worksheets,		
Learning Tasks	independent listening tasks		
	vocabulary Learning, preparation for speaking activities		
Assessment Tasks,	Students will be assessed at regular intervals during lessons e.g vocabulary tests and		
Methods & Frequency	also at the end of every unit studied. Assessment tasks will comprise of exam style		
	activities i.e past Reading and Listening Papers and writing tasks. Students will also		
	have 3-4 minute long speaking assessments.		
Equipment That	German exercise book, vocabulary booklet, grammar booklet, bilingual dictionary,		
Students Need	highlighter pen, glue stick		

Parents / Carers can help their child by:	 Vocabulary and grammar testing Ensuring that all home learning is completed and checked for accuracy 		
Useful Websites	http://duolingo.com		
	http://aufdeutsch.co.ukhttp://www.dw.com/en/learn-german/s-2469	AND ENGLISH AND	
	http://gut.languageskills.co.uk/		
Extra-curricular Activities	Lunchtime German film club		
	Grammar booster class		
	Residential trip to Berlin		

Who Can I Contact?	Head of German	Mrs Turner	
	Teachers of Y10 German	Mrs Turner	Mr Hennessy

Woodbridge High School Curriculum Overview Year 10 – Health and Social Care (Cambridge National)



		PRIDE IN ACHIEVEMENT
	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1	Child Protection	AQA GCSE Child Development by
(Sep - Oct)	 Physical, intellectual, emotional and social 	Brennand and Hall- Unit 4 Development
	development of children ages 0-5	Age 0-5
Half Term 2	Child Protection	
(Nov-Dec)	 Hazards in Early Years Settings 	CACHE Level 2 by Tassoni
	Risk Assessments	
	 Designing a safe early years environment 	
Half Term 3	Communication	OCR National Health and Social Care
(Jan-Feb)	 Different types of communication 	Level 2 by Angela Fisher Unit 2
	 Factors that positively affect communication 	
	Barriers to Communication	Extension- AS Applied Health and Social
Half Term 4	Communication	Care by Angela Fisher
(Feb-Mar)	 Qualities that contribute to effective care 	
	 Planning and carrying out a one-to-one and group interaction 	
	 Evaluation of communication skills 	
Half Term 5	Essential Values of Care (Exam Unit)	OCR National Health and Social Care
(Apr-May)	The rights of individuals and how care workers	Level 2 by Angela Fisher Unit 1 and 4
	can support service users' right	
	The values of care in health, social care and early	
	years settings.	
Holf Towns C	Legislation Constitution in Luncy	() (7)(2)
Half Term 6	Essential Values of Care (Exam Written in June)	
(Jun-Jul)	Hygiene, safety and security	
	Revision First Aid (Ind.)	The state of the s
	First Aid (July)	

Home Learning Tasks, Assessment Tasks, Methods & Frequency	Students will be given assignment briefs outlining specific assessment tasks to be completed for each Learning Objective. On average these assignments will take 1-2 weeks to complete. Students will be given time to complete these tasks in class but additional time will be required and therefore these assignments must be completed as home learning.
Equipment That Students Need	Stationary Equipment: pens, pencils, ruler; calculator
Paranta / Carara can	- Francisco completion of home leaving and coursely
Parents / Carers can help their child by:	 Encouraging completion of home learning and coursework Encouraging to attend help sessions at lunch time if they lack understanding of course content
Useful Websites	• www.nhs.uk
	<u>www.bbc.co.uk/health/</u>
	http://www.bbc.co.uk/schools/gcsebitesize/pe/appliedanatomy/
Extra-curricular Activities	Additional help sessions at lunch time and afterschool
	School trips to reinforce application of course content (i.e. care homes, nurseries)

Who Can I	Head of Health and Social Care	Ms Griffiths	
Contact?	Teachers of Y10	Ms Griffiths	Ms McNamee
	Health and Social Care		

Woodbridge High School Curriculum Overview Year 10 – History (GCSE)

	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep - Oct)	 Key Topic 1: How did the Cold War in Europe develop? 1943-56 The widening gulf between the Allies and the development of the 'Iron Curtain' The development of the Cold War, 1947-55 Hungary: the tightening of control 	Hodder GCSE History for Edexcel: Superpower relations and the Cold War, 1941-91
Half Term 2 (Nov-Dec)	 Key Topic 2: Three Cold War Crises: Berlin, Cuba & Czechoslovakia 1957-69 The Berlin Crisis: a divided city Cuba: the world on the brink of war Czechoslovakia: the 'Prague Spring 	The Cold war: Causes Of The Cold War, Stewart Ross
Half Term 3 (Jan-Feb)	 Key Topic 3: Why did the Cold War End? From détente 1972 to the collapse of the Soviet Union 1991 Détente & its collapse Ronald Reagan & the 'Second Cold War' Gorbachev & the end of the Cold War 	Questioning History: The Cold War, Sean Sheehan
Half Term 4 (Feb-Mar)	 Key Topic 1: Queen, Government and Religion 1558- Elizabeth's problems and decisions Challenges to the Religious Settlement 	
Half Term 5 (Apr-May)	 Key Topic 2: Challenges to Elizabeth at home and abroad, 1569-88 Plots and revolts at home and abroad, 1569-88 Rivalry, war and the Spanish Armada 	Elizabeth I- film starring Cate Blanchett
Half Term 6 (Jun-Jul)	 Key Topic 3: Elizabethan society in the age of exploration, 1558-88 Leisure, education and the problem of the poor Exploration, voyages of discovery, Raleigh and Virginia The end of the reign 	Hodder GCSE History for Edexcel- Early Elizabethan England 1558-88

Examples of Home	Students will frequently be set exam questions to complete independently for their
Learning Tasks	Home Learning. This will be put into their assessment files and marked.
Assessment Tasks,	Students complete a mock exam at the end of each Unit of study. Exam questions are
Methods & Frequency	also set frequently both for HL and in class- they will be marked and put into an
	assessment file.
Equipment That	Pen, pencil ruler, rubber, glue, scissors & at least 4 different highlighter pens &/or
Students Need	coloring pencils.

Parents / Carers can	Asking their child what they covered in their History lesson that day		
help their child by:	Encourage wider reading as well as the viewing of related documentaries		
	Support their revision in the period leading up to their mock exams by testing them		
Useful Websites	http://educationforum.co.uk/GCSEHistory.htm		
	http://getrevising.co.uk/resources/levels/gcse/subjects/history		
	http://www.bbc.co.uk/schools/gcsebitesize/history/		
	http://www.spartacus.schoolnet.co.uk/		
Extra-curricular Activities	History Club every Wednesday lunchtime		
	Residential trip to Berlin in February		

Who Can I Contact?	Head of History	Ms Larkin	
	Teachers of Y10 History	Mrs Doig	Mr Laws
		Ms Karimova	Miss Whelan
		Ms Larkin	

Woodbridge High School Curriculum Overview Year 10 – ICT (GCSE)

	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1	Preparation for Controlled Assessment	
(Sep - Oct)	Basic Spreadsheet skills	
	Advanced spreadsheet formulas and controls	
Half Term 2	Controlled Assessment - Festivals UK Activity 1	Research how websites like
(Nov-Dec)	Festival logo design	Facebook store your details in
	Database management, querying & updating	databases.
	Create promotional video	
Half Term 3	Controlled Assessment - Festivals UK Activity 1	What queries might Facebook
(Jan-Feb)	Review & Evaluation	need to run to create your timeline?
	Controlled Assessment - Festivals UK Activity 2	umeime?
	Spreadsheet modelling	
Half Term 4	Controlled Assessment – Festivals UK Activity 2	Audio editing using Audacity
(Feb-Mar)	Desktop publishing & flyer design	
	Review & Evaluation	
	Controlled Assessment - Festivals UK Activity 3	
	Promotional Audio clip creation	
Half Term 5	Controlled Assessment - Festivals UK Activity 3	See appshed.com for app
(Apr-May)	Mobile app development skills	development & practice
	Design mobile app for festival	
	•	
Half Term 6	Controlled Assessment - Festivals UK Activity 3	
(Jun-Jul)	Mobile app development	
	Review & Evaluation	
	Controlled Assessment Festivals UK Activity 4	
	Evaluation of CA Work Activities 1,2,3	

Examples of Home	Practice software skills to prepare for Controlled Assessment task /
Learning Tasks	Catchup on incomplete Controlled Assessment tasks at lunchtime or after school
Assessment Tasks,	Feedback to pupils during preparation & skills prior to Controlled Assessment task for
Methods & Frequency	each unit. Written feedback 3-4 weeks.
	Controlled Assessment - to be completed in lesson time: pupils to complete set exam
	board scenario.
Equipment That	Pen, pencil, ruler eraser
Students Need	

Parents / Carers can help their child by:	 Stick Coursework deadlines schedule to the fridge & discuss with pupils as deadlines approach Email contactict@woodbridge.redbridge.sch.uk if you have questions/queries
Useful Websites	www.teach-ict.com
	www.reviseict.co.uk
Extra-curricular Activities	Watch BBC Click (available online on BBC iPlayer) each week

Who Can I Contact?	Head of ICT & Computing	Ms Surujpaul
	Teachers of Y10 ICT &	Ms Mistry
	Computing	

Woodbridge High School Curriculum Overview Year 10 - Life Studies



	Curriculum Content	Suggested Reading or Extension Activities
Term 1 (Sept-Dec) SRE	Sex and Relationships Relationships and technology Positive relationships Diverse relationships STIs and safe sex Marriage, divorce, civil partnership, etc. Emotional and mental health Drugs and legal highs Consequence of drugs	Students should discuss the issues raised during Life Studies with peers, parents and teachers. Discussion and debate are the best way to extend their learning.
Term 2 (Jan-March) Careers	 Careers Education, Information, Advice and Guidance What can different colleges/ 6th Form offer me? What's right for me? What is a CV? Writing a CV 	
Term 3 (April-July) R&R	 Rights and Responsibilities Rights and freedoms in the UK and the struggle for these Parliamentary democracy in the UK Impact of migration and integration on identities, groups and communities in the UK The UK's role in the world – the EU, Commonwealth and United Nations Technology and the Media The representation of young people in the media Body image in the media Men and women in the media- social stereotypes Films and video games- the cause of violence Beliefs and Values What is the relationship between religion and the media? What role does religion play in peace and justice? Is it possible to have a genuine religious experience? 	

			7
Examples of Home	Home Learning tasks are only occasionally set for Life Studies. Lessons consist of		
Learning Tasks	discussion and debate, with some written work.		
Assessment Tasks,	Assessment is continuous through teacher observation.		
Methods & Frequency			
Equipment Which	Pens, pencils, ruler.		
Students Need			
Parents / Carers can	Discussing and debating the issues raised.		
help their child by:	Encouraging students to find out more.		
	Watching documentaries with their children		
	Assistant Headteacher	Miss Année	
Who Can I Contact?	Teachers of Y10 Life	Mr Beaumont	Ms Fleet

Ms Choudhry

Ms Cranwell

Miss Ennis

Ms George-Francis

Ms Moore

Ms Whelan

Who Can I Contact?

Studies

Woodbridge High School Curriculum Overview Year 10 – Media Studies (GCSE)

	Curriculum Content	Suggested Reading or
		Extension Activities
Half Term 1	Introduction to key media studies concepts	AQA Media Studies GCSE (Nelson
(Sep - Oct)	 Introduction to technology and practical tasks 	Thornes) chapter 1
	 Photography project (practice controlled assessment) 	
Half Term 2	Controlled Assessment 1: Magazines	- Examine the magazine
(Nov-Dec)	 Representation, Audience and Media Language 	categories at the supermarket
	 written analysis of 2 magazine covers (1000 words) 	Consider how many titles of
	, , , , , , , , , , , , , , , , , , ,	magazine there are for each
		genre analyse similarities/ differences
		between their design, layout and
		content
Half Term 3	Controlled assessment 1: Magazines	Plan photograph: costume and
(Jan-Feb)	 plan and produce your own magazine front cover 	styling; background; body
		language; framing; lighting; focus
Half Term 4	Controlled assessment 2: Film Promotion	Research promotional campaigns
(Feb-Mar)	Representation, Audience, Institution, Media Language	of top 10 films: posters, trailers,
	 written analysis – compare and contrast the poster and 	websites. Look for similarities and
	trailer for a recent film (1200 words)	differences and consider why these exist.
Half Term 5	Controlled assessment 2: Film Promotion	Plan photograph: costume and
(Apr-May)		styling; background; body
(Api-Way)	 plan and produce a poster and storyboard the trailer for a new film 	language; framing; lighting; focus
		G G , G G,
	 Final completion and improvement of year 10 controlled assessments 	Make final improvements to year
	assessifients	10 folder (30% of GCSE) using
		AQA mark scheme
Half Term 6	Controlled Assessment 3: Introduction to Music Videos	Nelson Thornes AQA Media
(Jun-Jul)	 Key concepts, research and planning tasks 	Studies GCSE (Morris et al) Internet searches on
		planning/shooting music videos
		planning/ shouling music videos

Examples of Home	Take photographs for practical tasks; internet-based research; flat planning (sketching	
Learning Tasks	and annotating designs); media consumption diary	
Assessment Tasks,	Controlled assessments – written and practical. 2 in year 10.	
Methods & Frequency		
Equipment That	Colouring pencils; fine liner pens; glue; scissors; ruler	
Students Need		

Parents / Carers can help their child by:	Check students are managing independent study and preparation time for controlled assessments; 1 hr home learning per week is expected from half term 2 in order to complete work to the required standard. This can be research, planning or written tasks but students manage these tasks themselves.
Useful Websites	www.nrs.co.uk National Readership Survey www.imdb.com the Internet Movie Database www.hollywoodreporter.com the Hollywood Reporter www.bbfc.co.uk the British Board of Film Classification https://creativeskillset.org/ Creative Skillset www.mediaknowall.com Media theories online
Extra-curricular Activities	Help run 6th form Oscars ceremony

Who Can I Contact?	Head of Media Studies	Ms Gold	
	Teachers of Y10 Media	Ms Gold	Ms Lynch
	Studies		

Woodbridge High School Curriculum Overview Year 10 – Music (GCSE)

	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1	Introduction and Key Skills	Throughout the course:
(Sep - Oct)	General theory and listening skills, basic composition skills	Instrumental practice
	Begin Area of Study 5 – Conventions of Pop	Listening to ClassicFM
	Begin Area of Study 3 – Rhythms of the World	Teoria.com
Half Term 2	Areas of Study 1, 3 and 5	World Music: A Very
(Nov-Dec)	General theory and listening skills.	Short Introduction by
	Complete AoS 3 – Rhythms of the world	Philip Bohlman
	Complete AoS 5 – Conventions of Pop	
Half Term 3	Areas of Study 1 and 2	Popular Music Culture:
(Jan-Feb)	General theory and listening skills.	The Key Concepts by Roy
	Begin Area of Study 2 – The Concerto Through Time	Shuker
	Planning and starting of AoS1 Composition	
	Choose solo performance piece (Area of Study 1)	
Half Term 4	Areas of Study 1, 2, and 3	The Story of Music by
(Feb-Mar)	Completion of AoS2	Howard Goodall
	Begin AoS 4 – Film Music	
	Continued work on AoS1 Composition	
	Continued work on AoS1 Performance	
	General theory, performance and listening skills	
Half Term 5	Areas of Study 1, 2, and 3	The Story of Music by
(Apr-May)	Completion of AoS4	Howard Goodall
	Revision of AoS2, 3, 4 and 5.	
	Continued work on Aos1 Composition	
	Continued work on AoS1 Performance	
	General theory, performance and listening skills	
Half Term 6	Areas of Study 1, 2, and 3	The Story of Music by
(Jun-Jul)	Revision of Areas of Study 2,3 and 4 topics	Howard Goodall
	Deadline for AoS1 Composition	
	Deadline for AoS1 Performance	

Examples of Home Learning Tasks	 Theory workbook tasks (students will work at different stages depending on their prior theory knowledge) Practice exam questions, listening to set styles of music and other surrounding styles.
Assessment Tasks, Methods & Frequency	 Progress test at the end of Area of Study Progress tests at the end of each term (to cover all AoS completed).
Equipment That Students Need	 Folder General writing equipment Instrument

Parents / Carers can help their child by:	 Listening to classical music stations on the radio and talking about the music Revising factual content on the set works Listening to and encouraging instrumental practice 	
Useful Websites	www.teoria.com (for aural practice), BBC Bitesize	
	www.revisemusic.webs.com (specifically for Woodbridge – maintained by staff)	
Extra-curricular Activities	Please see extra-curricular music timetable.	
	Choir is particularly useful for practising listening skills	

Who Can I Contact?	Head of Music	Miss Exposito	
	Teachers of Y10 Music	Mr Archer	Mrs Nunn
		Miss Exposito	

Woodbridge High School Curriculum Overview Year 10- Performing Arts (BTEC)



	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep - Oct)	 Introduction to the unit Develop needed skills Reflect on the ability and how to develop the skills Collaborate to create responses 	Experiencing drama is the best way to develop and extend ideas. Visiting the theatre is a great
Half Term 2 (Nov-Dec) Half Term 3 (Jan-Feb) Half Term 4 (Feb-Mar) Half Term 5 (Apr-May) Half Term 6 (Jun-Jul)	 Unit 3 Acting Skills Explore and develop your acting skills within teacher led workshops. Review your own practice and log the progress and development of skills. Log the progress within a portfolio. Create and present rehearsed performances within class using the needed skills. Prepare a performance for an audience Present to an audience a polished performance The assessment of this will be continuous. It is based on the student's application in the classroom, record of the preparation and of their final performance. Unit 1 Unit 1: Individual showcase Students will develop the relevant skills and knowledge for an audition. This will be shown through a letter of application and a presentation and/or audition. Develop a performance of 2 monologues 	Visiting the theatre is a great extension to the in class experience. There are many performances both locally and beyond that capture and show new ideas and ways to tell stories. One of the easiest to access is Redbridge Drama Centre. Alongside visiting is to take part in extra-curricular drama both in school and outside. We run lunchtime and after-school clubs. We offer opportunities to perform in school and hope to continue this. This includes the annual school production.
	Prepare a letter of application The assessment is external and all work completed under controlled conditions.	

Examples of Home	Research and develop knowledge of the skills, characters roles		
Learning Tasks	Learning lines, planning performances		
	Rehearsal and developme	nt of performance	
Assessment Tasks,	All Schemes of Learning ha	ave an end performance that is assessed.	
Methods & Frequency	Within class we reflect on v	what has been created and discuss how skills and	
	techniques could be furthe	er developed.	
Equipment That	Asked to bring in props to	enhance a performance	
Students Need	•		
D			
Parents / Carers can	Visit the theatre or watching these on television		
help their child by:	 Help with the learning of lines and present the monologues and scenes to 		
	Identify potential props that could be used in a performance		
Useful Websites	www.vam.ac.uk/page/t/theatre-and-performance/		
	www.nationaltheatre.org.uk/discover-more		
	www.redbridgedramacentre.co.uk/		
Extra-curricular Activities	Lunchtime After-school Clubs and Whole school production		
	Theatre trips		
	·		
Who Can I Contact?	Head of Drama	Ms Cranwell	
	Teachers of Y10	Ms Cox	
	Parforming Arts		

Woodbridge High School Curriculum Overview Year 10 – Physical Education (Core)



Learning Tasks			
Assessment Tasks, Methods & Frequency	Continuous assessment throughout activity		
Equipment That Students Need	White Woodbridge Polo shirt, Black Woodbridge shorts, Black Woodbridge tracksuit, white socks, trainers, football boots		
Paranta / Carara can	Fig. 1	the council like for a complete or	
Parents / Carers can help their child by:	Ensuring that they have the correct kit for every lesson		
neip their child by.	Encourage pupils to attend extra curricular sessions		
Extra-curricular Activities			
	pupil performance		
	1		
Who Can I Contact?	Head of PE	Mr Jones	

Miss Bradley

Mr Clifton

Mr Doolan

Miss Ennis

Mr Fuschillo

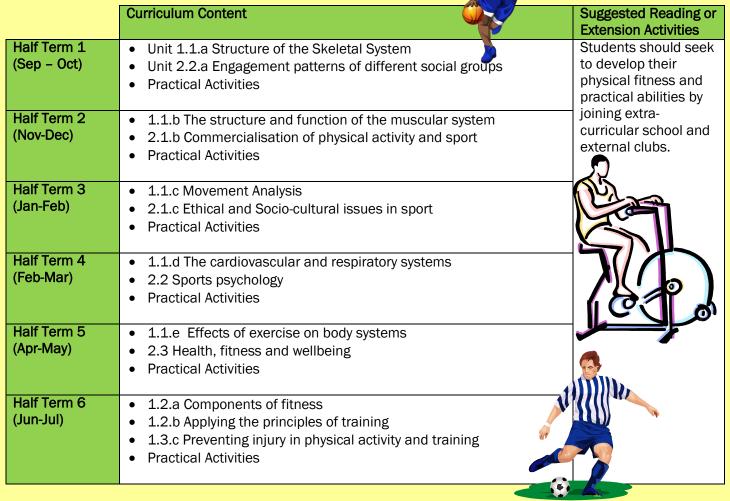
Miss Moore

Mr Jones

Ms Payne

Teachers of Y10 PE

Woodbridge High School Curriculum Overview Year 10 – Physical Education (GCSE)

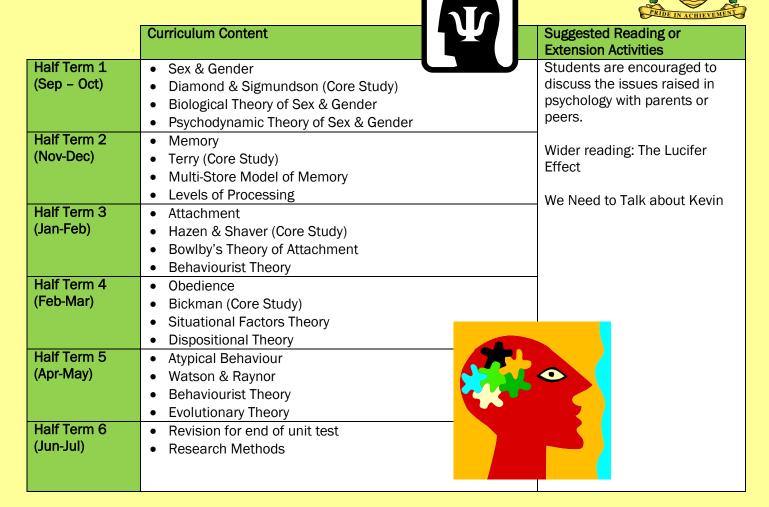


Examples of Home Learning Tasks	The pupils will be given a revision booklet at the start of each block which must be completed as the unit progresses. Sample activities might include researching current news articles, creating revision tools, completing practice exam questions, etc.
Assessment Tasks, Methods & Frequency	After each unit the pupils complete a test of that unit. If they fail to achieve their target grade they will take a retake of the test. Test scores will be communicated home.
Equipment That Students Need	Pens, pencils, rulers, rubbers, sharpeners, green pens The pupils are required to purchase a GCSE PE polo shirt. More information on this will be communicated at the start of the course.

Parents / Carers can help their child by:	 Ensuring they attend extra-curricular school and external clubs regularly Ensuring that they attend catch up / revision afterschool sessions 	
Useful Websites	 www.Teachpe.com www.Brianmac.co.uk www.bbc.co.uk/bitesize/gcse/pe/ 	
Extra-curricular Activities	 Seasonal Extra Curricular Clubs Theory Catch up sessions 	

Who Can I Contact?	Head of PE	Mr Jones	
	Teachers of Y10 GCSE	Mr Doolan	Mr. Jones
	PE	Ms. Payne	

Woodbridge High School Curriculum Overview Year 10 – Psychology (GCSE)

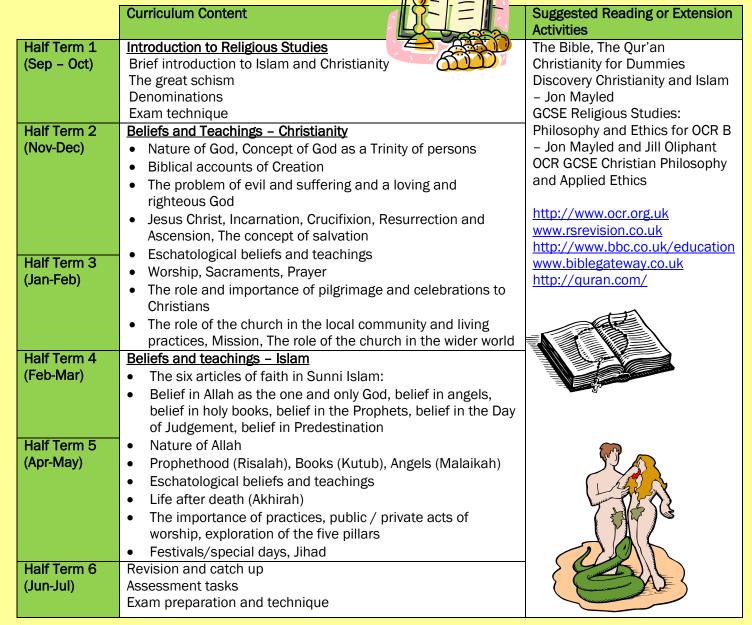


Examples of Home	Sex & Gender – complete BEM inventory
Learning Tasks	Memory – conduct memory experiment on participants
	Attachment – interview family about attachment types
Assessment Tasks,	Assessment will take place every three weeks. Mid half term assessments are 10
Methods & Frequency	mark questions on the core study/theory. End of half term assessments are on the
	unit. There will be a total of 10 possible essay questions at the end of year 10.I
Equipment That	Standard equipment for school
Students Need	
Parents / Carers can	Overseeing home learning
help their child by:	Taking part in experiments/surveys
	Watching prescribed documentaries with students
Useful Websites	www.holah.co.uk
	Woodbridge MLE
	https://gcsepsychology.com/ocr-gcse-psychology-revision/
	http://www.ocr.org.uk/qualifications/gcse-psychology-j611-from-2012/
Extra-curricular Activities	

Who Can I Contact?	Head of Psychology	Ms Param	
	Teachers of Y10	Ms Param	Ms Younis
	Psychology		

Woodbridge High School Curriculum Overview

Year 10 - Religious Studies (GCSE)



Examples of Home	Past exam practice papers	
Learning Tasks	Revising subject specific terminology and definitions	
	Producing revision mind-maps	
Assessment Tasks,	Timed exam practice within schemes of learning	
Methods & Frequency	Mini-mock exams at the end of each unit	
	End of Year 10 mock exam, presentations	
Equipment That	Writing pens (blue / black, green and red ink), pencil, ruler, rubber, sharpener.	
Students Need	OCR GCSE text books as loaned to students by the department.	
Parents / Carers can	Assisting in timing their child completing exam practice at home.	
help their child by:	a. Durahaging the valouant revision guide (valouse date to be confirmed)	

Parents / Carers can help their child by:	 Assisting in timing their child completing exam practice at home. Purchasing the relevant revision guide (release date to be confirmed) Purchase the revision guide from class teacher.
Useful Websites	 www.bbc.co.uk/religions/christinaity www.rsrevision.com/GCSE
Extra-curricular Activities	Study support to assist with home learning and exam practice will be available to students after school

Who Can I Contact?	Head of RE	Ms Choudhry	
	Teachers of Y10 RE	Ms Choudhry	Mr Lines

Woodbridge High School Curriculum Overview Year 10 – Russian (GCSE)



	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1	Town and locality – "Vnimanye" Unit 2, Amenities,	Comparing Moscow with
(Sep - Oct)	adjectives and agreements	London Making a brochure about your
	Comparing town and country Public transport and directions	town
	Public transport and directionsImproving and redrafting texts	
Half Term 2	School subjects and opinions – "Vnimanye" Unit 3	Use of case endings –
(Nov-Dec)	Pocket money and part-time jobs	accusative, instrumental and
	Clubs and leisure activities	prepositional
	Professions and work, future plans	A/A* grammar
Half Term 3	Food shopping - "Vnimanye" Unit 4	Genitive case used with
(Jan-Feb)	Transactions – listening for detail, numeracy	quantities, understanding
	Clothes and fashion, adjectival agreements	authentic dialogues
	Problems – making a complaint, role-palys	
Half Term 4	My family – "Vnimanye" Unit 5	Independent reading and
(Feb-Mar)	Possessive pronouns, using the 3 rd person	writing tasks
	Descriptions, appearance, ages with dative case	
Half Term 5	Body, illness, healthy living House reages and formitting "Valence rue" Heit C	Poflovivo vorb conjugations in
(Apr-May)	House, rooms and furniture – "Vnimanye" Unit 6 My ideal home using the future and conditional tance.	Reflexive verb conjugations in the present and past tense;
(Aprillay)	 My ideal home – using the future and conditional tense My daily routine where I live, helping at home 	reading longer authentic texts
Half Term 6	Begin "Marsh" GCSE course book Part 1	Reading for pleasure – longer
(Jun-Jul)	Media – music, books, films, hobbies	texts independently from the
,,	Culture and celebrities	course book
	Comparatives and superlatives, more advanced grammar	

Examples of Home Learning Tasks	Completion of exercises from the GCSE course booklet Vocabulary and grammar learning
Loaning racio	vocasulary and grammar loanning
Assessment Tasks,	End of unit Controlled Writing – GCSE writing tasks completed within an hour using
Methods & Frequency	only a dictionary GCSE past papers
	Fortnightly or weekly vocabulary tests
Equipment That	Pens, pencils, highlighters, ruler, GCSE Vocabulary Booklet, course booklets
Students Need	Peris, periclis, highlighters, ruler, GCSE vocabulary booklet, course booklets
Parents / Carers can	Encouragement, checking Student Planners for Home Learning tasks
help their child by:	Buying a Russian / English dictionary – OUP ones are very good
Useful Websites	www.quizlet.com (also available as an App) to assist in vocab learning
	<u>www.edexcel.com</u> for GCSE Russian Specification and past papers
Extra-curricular Activities	School trip to Moscow planned for February 2018
	High Flyers lunch-time club run with support of the Russian Language Assistant

Who Can I Contact?	Head of Russian	Mrs Clark	
	Teachers of Y10 Russian	Mrs Clark	Mr Baker

Woodbridge High School Curriculum Overview Year 10 – Spanish (GCSE)

	Curriculum Content	Suggested Reading or Extension Activities
Half Term 1 (Sep – Oct)	 Describing holidays in the present tense Giving opinions about a variety of different types of holiday and destinations Describing a past holiday Asking and answering questions about other people's holidays 	Practise listening using http://spanish-resources.com/
Half Term 2 (Nov-Dec)	 Describing and give opinions on your school and ideal school Describing daily routine Explaining the differences between primary and secondary Discussing future plans 	Find out about the differences between schools in Spanish speaking countries and English schools
Half Term 3 (Jan-Feb)	 Introductions Describing friends and family Describing the relationships in your family Discussing sports and hobbies in 3 tenses 	Explore the library of cultural activities on www.londres.cervantes.es
Half Term 4 (Feb-Mar)	 Describing shopping habits and preferences Discussing fashion Asking for things in shops, banks and post office Describing special occasions using 4 different tenses 	
Half Term 5 (Apr-May)	 Talking about the body and illness Talking about food and practicing conversations in restaurants/shops Discussing how to stay in good shape using present and imperfect tenses Discussing the key issues facing young people 	Research traditional food in a variety of Spanish speaking countries
Half Term 6 (Jun-Jul)	 Key grammar and vocabulary revision ready for Y11 Preparation of topic related questions for speaking exam. 	Use <u>www.memrise.com</u> to revise key vocabulary and structures

Examples of Home	Learning key vocabulary and verbs
Learning Tasks	Writing articles/letters/emails/blogs
	Preparing presentations on key topics
Assessment Tasks,	Half-termly assessments in two of the following: reading, writing, speaking, listening
Methods & Frequency	Frequent mini verb and vocabulary tests
	End of year exam on all skills
Equipment That	Spanish dictionary and verb tables
Students Need	Access to the internet
	Pens, rulers, glue, highlighters
	Sin
Parents / Carers can	Quizzing their child on key vocabulary learnt
help their child by:	Ensuring students go back and check the accuracy of their work
	Encouraging children to watch films in Spanish and listen to Spanish radio
Useful Websites	<u>www.oye.languageskills.co.uk</u> – interactive grammar and vocabulary revision
	<u>www.languagesonline.org.uk</u> – grammar explanations and practice
	<u>www.wordreference.com</u> – online dictionary
	<u>www.vocabexpress.com</u> – online revision and practice of key vocabulary
Extra-curricular Activities	Half-termly enrichment activities for good levels of effort and attainment.

Ms Crofts

Ms Zmirou

Mr Hennessey

Mr Baker

Head of Spanish

Teachers of Y10 Spanish

Who Can I Contact?