



Year 9

English	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Of Mice and Men OR Animal Farm	Of Mice and Men by John Steinbeck Animal Farm by George Orwell	This will mirror the GCSE Literature Paper 2 exam: How does Steinbeck/Orwell present a character/theme in the novel Of Mice and Men/Animal Farm?	Research: 1930s America The Great Depression Migrant workers Or Research: Stalin, Lenin & Communism
Autumn 2	Poetry: Power and Conflict	Selection of poems from Power and Conflict cluster of the AQA Anthology	Compare how the poets present their ideas in two of the poems you have studied.	Extended writing. Investigating poetic devices.
Spring 1	An Inspector Calls (Literature Paper 2)	An Inspector Calls by J B Priestley	How does Priestley present a character/theme in the play An Inspector Calls?	Researching Priestley's political views. Presentations on characters. Learning quotations.
Spring 2	An Inspector Calls (Literature Paper 2)	An Inspector Calls by J B Priestley	How does Priestley present a character/theme in the play An Inspector Calls?	Researching Priestley's political views. Presentations on characters. Learning quotations.
Summer 1	Horror Stories and Creative Writing (Language Paper 1)	The Tell-Tale Heart The Red Room The Monkey's Paw	Preparation for the GCSE Language Paper 1 exam: Explorations in creative reading and writing. Section A: reading Section B: writing	Research Victorian ghost stories.
Summer 2	Crime and Punishment Non Fiction (Language Paper 2)	Mandela – Long Walk to Freedom Death row letters Anne Frank Autobiography Newspaper articles	Preparation for the GCSE Language Paper 2 exam: Writers' viewpoints and perspectives. Section A: reading Section B: writing	Researching people of interest. Writing a newspaper article.



Year 9

Maths (Foundation)	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Sequence term to term rule Nth term Plot coordinates in all four quadrants Adding & subtracting fractions	Mymaths.co.uk Login:Rokeby Password:addition	Topic tests Weekly homework APP Response tasks	<p>Maths club - Thursday F2 at 3pm</p> <p>English for Maths Tuesday F6 at 3pm</p> <p>Homework club</p> <p>Tuesday to Friday after school</p> <p>Termly literacy homework</p>
Autumn 2	Interpret and draw pie charts Area of triangle / parallelogram Volume of a cuboid Multiplying and dividing decimal	Mrbartonmaths.com Mangahigh.com	Termly assessment Weekly homework APP Response tasks	
Spring 1	LCM/HCF and Prime factor tree Congruent shapes Drawing straight line graphs Personal finance (POM)	MathsWatchVLE Centre: rokebyschool Login: 'YOUR School login' Password: 'YOUR school Password'	Topic tests Weekly homework APP Response tasks	
Spring 2	Fractions, decimal and percentages Algebra- Collect like term Algebraic expressions Properties of 2D shapes	New GCSE Maths - Student Book Foundation 1: Edexcel Linear (A) Paperback – 22 Feb 2010	Termly assessment Weekly homework APP Response tasks	
Summer 1	Surface area and volume of right angled prisms Symmetry Basic probability Circumference & area of a circle	by Brian Speed (Author) ISBN-10: 0007340184	Topic tests Weekly homework APP Response tasks	
Summer 2	Negative numbers BIDMAS Square/square roots and powers Long multiplication/division	New GCSE Maths - Student Book Foundation 2: Edexcel Linear (A) Paperback – 23 Apr 2010 ISBN-10: 0007340222	End of year Exam Weekly homework APP Response tasks	



Year 9

Maths (Higher)	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Multiplying and dividing fractions including mixed number (D - B); Finding LCM / HCF and Prime products in index notation (D - C); Percentages, Ratios and Proportion; Standard Form (C – A*)	Mymaths.co.uk Login:Rokeby Password:addition	Topic tests Weekly homework APP Response tasks	Maths club - Thursday F2 at 3pm English for Maths Tuesday F6 at 3pm Homework club Tuesday to Friday after school Termly literacy homework
Autumn 2	Interpret distance – time graphs including real-life graphs (D - A); Solve simultaneous linear equations graphically (A - A*); Drawing linear graphs parallel and perpendicular to other lines and passing through a specific point (A – A*)	Mrbartonmaths.com Mangahigh.com	Termly assessment Weekly homework APP Response tasks	
Spring 1	Working out Spearman's Rank Correlation Coefficient, SRCC (B-A); Finding the exterior and interior angles of a polygon (C); Calculate the volume and surface area of a cylinder (B – A*); Calculate the length of an arc and the area of a sector (A – A*).	MathsWatchVLE Centre: rokebyschool Login: 'YOUR School login' Password: 'YOUR school Password'	Topic tests Weekly homework APP Response tasks	
Spring 2	Calculate the volume and surface area of a cone (A); Show that two triangles are congruent (B - A); Negative enlargement (C - B); Fractional enlargement (C - B)	New GCSE Maths - Student Book Higher 1: Edexcel Linear (A)	Termly assessment Weekly homework APP Response tasks	
Summer 1	Calculate the mean, mode and median of a frequency table (D - B); Draw and read box plots from cumulative frequency graphs (B); Draw and read histograms where the bars are of unequal width (A); Rearranging simple and difficult formulae (B – A*)	by Brian Speed (Author) ISBN-10: 0007340265	Topic tests Weekly homework APP Response tasks	
Summer 2	Circle Theorems (B) Solving problems involving surds (A – A*); Trigonometry including 3 dimensional (B – A*); Probability (B – A*)	New GCSE Maths - Student Book Higher 2: Edexcel Linear (A) ISBN-10: 000734029X	End of year Exam Weekly homework APP Response tasks	



Year 9

Science	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Reproduction like and Unlike terms Talk2Learn – abortion Chemical reactions and materials	Text books- Collins Exploring science, Biology for you Practical equipment	End of unit test Discussions/explanations	Making models of developing foetus Making notes and summarising
Autumn 2	Static electricity Genetics and evolution Negative + positive this formula		End of unit test Discussions Extended writing	Research Presentations revision
Spring 1	Pressure, forces and moment Earth and atmosphere Formula /change of subjects	Text books- Collins Exploring science, Physics for you Practical equipment	End of unit test Discussions/conclusion Exam practice research	Exam practice Revision Data analysis Presentations research
Spring 2	Energy and waves GCSE science Biology B1 topic 2		End of topic test Discussions/conclusions Exam practice research	Exam practice Revision Data analysis Presentations
Summer 1	GCSE science Biology B1 topic 1	GCSE Science Practical equipment ActiveTeach	End of topic test Discussions/conclusions Exam practice research	
Summer 2	GCSE science Biology B1 topic3		Evaluations Planning investigations Extended writing Data analysis	Exam practice Research Presentations Making notes and summarising



Year 9

Humanities (on carousel)	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	History <ul style="list-style-type: none"> Causes of WW1 The impact of WW1 on combatants and those left at home Causes of WW2 Why study the Holocaust? 	PowerPoint presentations and activity resources History textbooks	To what extent was WW1 inevitable? essay History exam based on the causes of WW2	Research assassination of Franz Ferdinand Trench Diary Do some research to find at least 5 films and 5 novels about the Holocaust? Battlefields trip – Summer term
Autumn 2				
Spring 1	Geography <ul style="list-style-type: none"> Natural Hazards – Earthquakes Volcanoes Global Development China/India 	PowerPoint presentations and activity resources Geography textbooks	Decision-making Exercise – Haiti Earthquake Should we exploit resources? assessment	Research on earthquake proof buildings and creating a model of your plan. Rainforest game
Spring 2				
Summer 1	RE <ul style="list-style-type: none"> Theme B: Religion and Life-Origins and values of the universe 	PowerPoint presentations and activity resources RE textbooks	Environmental groups and their work Is abortion ever right? Is Euthanasia ever right Is there evidence for life after death?	Research scientific and religious ideas about the origin of the universe and life Abortion and euthanasia case studies A short stay in Switzerland; Research near death experiences
Summer 2				



Year 9

French	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Leisure activities TV, Cinema, Indoors The perfect tense	Expo 3 Vert Expo 3 Rouge Online resources linked to the text books Dictionaries Atantôt	Self/Peer assessments End of Module assessments Focus on Listening: Speaking: Reading and Writing Dept. moderation	Homework Online - Linguascope and Atantôt
Autumn 2	The importance of Languages Future plans/Jobs			
Spring 1	Healthy lifestyles Keeping fit/Illness Food and drink			
Spring 2	Sports/Sporting champions Profiles of famous people			
Summer 1	Holidays abroad Local visits			
Summer 2	Education and Career Religion Rights/Responsibilities			



Year 9

Spanish	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Media	Mira 3 Rojo pupil book ¡Mira! 3 ActiveTeach CD-ROM Linguascope Dictionaries Handmade games	Peer / Self Extended writing	Mira Verde 3 Workbook Mira Rojo 3 Workbook Linguascope À Tantôt
Autumn 2	School		Peer / Self Reading and listening test	
Spring 1	Health		Peer / Self Speaking test - recorded	
Spring 2	Life and future plans		Peer / Self Writing test	
Summer 1	Latin America		Peer / Self Mini-project	
Summer 2	At home and away		End of Y9 exam	



Year 9

Computing	Topic/focus	Resources	Assessment	Extended Learning Opportunity
Autumn 1	Computer Systems and Data Representation	Teach-ict.com End of Unit test paper	Test	Although they might have heard of the term, 'transistor', very few will know their role or how their development has been predicted by Moores' Law. Even less will know about how computers process data and switch between tasks whilst working.
Autumn 2	Designing app using Appinventor	http://appinventor.mit.edu/explore/	Create your own android app with given criteria.	Step-by-step Setup instructions for live testing with a phone/tablet or emulator.
Spring 1	Touch develop	https://www.touchdevelop.com/ BBC Micro-Bit	Self-Assessment sheet including APP	Creative Coding Through Games And Apps is a six weeks computer science course built with Touch Develop! Includes day-by-day plans for implementing the curriculum.
Spring 2	Engduino	http://www.msmilki.com/Pages/Engduino.aspx	End of unit test	Students supplement their knowledge of working with & creating block of codes using a software application called 'Arduino. The skills that they learn during these lessons can be transferred to DT lessons on wearable technology/design projects.
Summer 1	Python programming using Maths & Using Appinventor	msmilki.com	End of year Test	Using Python to develop solutions to problems & (from MIT) to create Android mobile apps
Summer 2				



Year 9

Art	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	SELF: Looking at portrait	WWW.tate.org WWW.nationalportraite.org WWW.nationalgallery.org Textbook/online/ ICT	Learning book presentation combining classwork and extended learning	<ul style="list-style-type: none"> • Photographs of themselves. • Working on digital prints. • Research on the artist Andy Warhol • Printing images of other works • Drawing a self Portrait
Autumn 2	SELF: Drawing			
Spring 1	SELF: Techniques		Personal development of presentation and title	
Spring 2	SELF: 9 artists & 9 designs		9 presentation pages in Art book	
Summer 1	SELF: Developing sculpture and technique			
Summer 2	SELF: Revisited		End of Key Stage Assessment: Art Sketchbook	



Year 9

Drama	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Slapstick and Silent Comedy	Music (Ragtime, Hearts and Flowers, Dill Pickles Rag)	Create and perform a version of Perils of Pauline or Keystone Cops with your own ending	History of Early Cinema
Autumn 2	The Stones	Scenes, Monologues	Monologue for 'B' after the verdict has been announced.	The Criminal Justice System and how it works for young people.
Spring 1	Six Emotional States	Floor Dividers, Range of scenarios	Paired work on grid with range of scenarios and activities	Mime and Meisner
Spring 2	Prisoners of Conscience	Newspaper article, Antigone/Creon scene, Messenger speech, Rosa Parks resource	Modern Greek Tragedy in small groups.	Greek Tragedy, present-day prisoners of conscience, Civil Rights movement.
Summer 1	Scene Study 1: Blackout or The Wardrobe	Scripts of Blackout or The Wardrobe and props/costumes	Pre-production work on text. Initial Rehearsals.	Historical context for scenes from both.
Summer 2			Final Performance Exam	Using the full range of Performance Elements (Lighting, sound, set, costumes, props)



Year 9

Music	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Performance Project 1	Instruments Amplification MAC Suite	Verbal Feedback Peer Assessment Written Feedback Written Reflection Assessing a mixture of live and recorded performances.	Weekly Peripatetic Instrumental Lessons (Free) Performances in Assembly
Autumn 2	African Rhythms	Djembes Mixed Percussion		
Spring 1	Scoring and Arranging	Sibelius GarageBand		
Spring 2	Rag Composition	Instruments Mixed Percussion		
Summer 1	Original Composition	Sibelius GarageBand Logic		
Summer 2	Performance Project 2	Instruments Amplification MAC Suite		



Year 9

Technology	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	<i>Resistant materials (Maze) project-Research, design and make a travel toy- Developing basic skill, working safely with a range of material, tools and equipment</i>	Card, patterns, materials and tools and equipment. computer Tech. Soft 2D/V2)	Peer and teacher assessment – end of unit test	Research into different type of maze games
Autumn 2	<i>Food (The Bread Project- Investigate and analyse cultural breads-Design and make cultural breads-</i>	Ingredients, tools and equipment – packaging and labelling	Peer and teacher assessment –end of unit test	Research into different cultural breads and how they are served
Spring 1	<i>Tortilla/pizza/naan/Chelsea bun/chapatti)</i>			
Spring 2	Graphics (JUICE PACKAGE- Research, design and a make a Juice package for Tesco Juice Company- working to a design specification – focusing on the effective use of font, image and colour – safe use of tools and equipment - using the computer Tech. Soft 2D/V2)	Laptops, printers, other graphic tools and equipment- independent learning guides	Peer and teacher assessment – end of unit test	Analysis of existing products and logos using (ACCESSFM)
Summer 1	<i>Resistant Mat. (Structures) Research, design and make structures using art straw – focusing on triangulation in structures- safely with material, tools and equipment)</i>	Card, patterns, materials and tools and equipment.	Peer and teacher assessment – end of unit test	Research into bridge building
Summer 2				