

Year 7



English	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Building a career in English (journalist/advertising) (Language Paper 2 reading)	Newspaper articles/interviews/speeches	This will mirror the GCSE Language Paper 2 exam Section B: writing	Career homework booklet
Autumn 2	Hatchet – Gary Paulsen (Literature Paper 2)	Novel	This will mirror the GCSE Literature Paper 2 exam: How does Paulsen present a character/theme in the novel Hatchet?	Survival Guide Homework Booklet
Spring 1	Conflict Poetry	A section of poems from a range of poets including: Simon Armitage, Wilfred Owen and Choman Hardi.	How do the poets communicate their ideas and opinions about conflict?	Researching the poets and their background. Poetic device posters.
Spring 2	Dystopian Literature and Creative Writing (Language Paper 1)	1984 The Time Machine Hunger Games Fahrenheit 451	This will mirror the GCSE Language Paper 1 exam: Explorations in creative reading and writing. Section A: reading Section B: writing	Extended creative writing tasks. Author's biography.
Summer 1	Story Writing The Hunt	David Attenborough	This will mirror the GCSE Language Paper 1 Q5 exam: Story writing	Grammar exercises Drafting and redrafting
Summer 2	Shakespeare's Villains? Talk to Learn (1/2 weeks speech writing and debate preparation)	Richard III Macbeth Tybalt Iago	This will mirror the GCSE Literature Paper 1 Shakespeare question.	Presentations on film villains.



Maths Set 1	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Factors, multiples and primes Powers and roots Area of 2D shapes Manipulating algebraic expressions	Mymaths.co.uk Login:Rokeby Password:addition	Topic tests Weekly extended learning Assessing pupils progress Response tasks	<p>Maths club - Thursday F2 at 3pm English for Maths Tuesday F6 at 3pm Homework club Tuesday to Friday after school</p> <p>Termly literacy homework</p>
Autumn 2	Calculating with fractions & decimals Percentage change Equation of a straight line Properties of angles and 2D shapes	Mrbartonmaths.com Mangahigh.com	Termly assessment Weekly extended learning Assessing Pupils Progress Response tasks	
Spring 1	Real-life graphs Calculating graphs with (-) numbers Averages Statistical diagrams	MathsWatchVLE Centre: rokebyschool Login: 'YOUR School login' Password: 'YOUR school Password'	Topic tests Weekly extended learning Assessing Pupils Progress Response tasks	
Spring 2	Transformations Solving linear equations Calculator skills Order of operations (BIDMAS)		Termly assessment Weekly extended learning Assessing Pupils Progress Response tasks	
Summer 1	Constructing triangles and bisectors Loci and bearings Geometric sequences 3D shapes	MyMaths: for Key Stage 3: Student Book 2C (Mymaths for Ks4) Paperback – 20 Feb 2014	Topic tests Weekly extended learning Assessing Pupils Progress Response tasks	
Summer 2	Ratio and proportion Probability tree diagrams Experimental and theoretical probability Functional maths problems	ISBN-10: 0198304587	End of year Exam Weekly extended learning Assessing Pupil Progress Response tasks	



Maths Set 2	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Factors/Multiples/Prime Area / Perimeter of Shapes Indices Expanding Brackets / Factorisation	Mymaths.co.uk Login:Rokeby Password:addition	Topic tests Weekly extended learning Assessing Pupils Progress Response tasks	<p>Maths club - Thursday F2 at 3pm English for Maths Tuesday F6 at 3pm Homework club Tuesday to Friday after school Termly literacy homework</p>
Autumn 2	Fractions- Add, Subtract, Multiply & Divide Percentage Change Angles Properties of a Polygon	Mrbartonmaths.com Mangahigh.com	Termly assessment Weekly extended learning Assessing Pupils Progress Response tasks	
Spring 1	Coordinates- Midpoints Real Life Graphs BODMAS/BIDMAS Statistical Investigation- Averages/Interpreting Diagrams	MathsWatchVLE Centre: rokebyschool Login: 'YOUR School login' Password: 'YOUR school Password'	Topic tests Weekly extended learning Assessing Pupils Progress Response tasks	
Spring 2	Transformation-Rotate / Translate / Enlarge / Reflect Linear Equation Trial and Improvement Calculation Methods	MyMaths: for Key Stage 3: Student Book 2B (Mymaths for Ks3) Paperback – 9 Jan 2014	Termly assessment Weekly extended learning Assessing Pupils Progress Response tasks	
Summer 1	Construction- Angles/Triangles Loci / Bearings / Scale Drawing Sequences- Prism- Surface Area/Volume	ISBN-10: 0198304579	Topic tests Weekly extended learning Assessing Pupils Progress Response tasks	
Summer 2	Ratio / Proportion Probability-Mutually Exclusive/Tree Diagram Application of Maths		End of year Exam Weekly extended learning Assessing pupils Progress Response tasks	



Maths Set 3	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Multiples, Factors and Primes Perimeter and Area Substitution Simplifying expressions	Mymaths.co.uk Login:Rokeyby Password:addition	Topic tests Weekly extended learning Assessing Pupils Progress Response tasks	<p>Maths club - Thursday F2 at 3pm English for Maths Tuesday F6 at 3pm Homework club Tuesday to Friday after school Termly literacy homework</p>
Autumn 2	Expanding brackets Calculating with fractions Percentages Angles	Mrbartonmaths.com	Termly assessment Weekly extended learning Assessing Pupils Progress Response tasks	
Spring 1	Coordinates in four quadrants Graphs (drawing, interpreting) Frequency tables Charts (Bar charts, Pie charts)	Mangahigh.com MathsWatchVLE Centre: rokebyschool Login: 'YOUR School login' Password: 'YOUR schoolInPassword'	Topic tests Weekly extended learning Assessing Pupils Progress Response tasks	
Spring 2	Averages and Spread Surveys and statistical reports Transformations and Tessellations Equations (solving, forming)		Termly assessment Weekly extended learning Assessing Pupils Progress Response tasks	
Summer 1	Calculator skills Constructions Sequences Volume and Surface Area of prisms	MyMaths: for Key Stage 3: Student Book 2A Paperback – 6 Feb 2014	Topic tests Weekly extended learning Assessing Pupils Progress Response tasks	
Summer 2	Ratio and Proportion Probability Venn Diagrams Functional (Real life) Maths	ISBN-10: 0198304560	End of year Exam Weekly extended learning Assessing Pupils Progress Response tasks	



Science	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Working Scientifically Cells, tissues and organs	Various text books- Collins and Exploring science Practical equipment	End of topic test Investigations/microscopy Explaining model Extended writing	Making models Posters/leaflets Extended writing research
Autumn 2	Particle model of matter Current electricity		End of topic test Investigations Group work	Questions/explanations Planning investigations
Spring 1	Nutrition and digestion		Surveys End of topic test Planning/ observations	Project on your diet Extended writing Research/data analysis
Spring 2	T2L – healthy eating Ecology		Extended writing End of unit test Research/ writing methods	Research/data analysis Questions/explanations presentations
Summer 1	Forces and motion		End of topic test Investigations/ models Conclusions /evaluations	Research/data analysis Questions/explanations presentations
Summer 2	Space physics		End of topic test Research Presentations	Making models Posters/leaflets Extended writing research

Year 7



French	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Introduction and Personal information Alphabet: Numbers Classroom objects Colours The present tense	Expo Book 1 Online resources linked to the Text book Atantôt	Self and Peer assessments End of module assessments	Homework Online – Linguascope and Atantôt
Autumn 2	Family and Friends Pets Using adjectives		Listening/Speaking	
Spring 1	House and home Evening activities Telling the time		Reading/Writing Dept. moderation	
Spring 2	Places in a town Directions Drinks and snacks		Reading	
Summer 1	Daily morning routine School life		Listening/Speaking	
Summer 2	Sports, games, hobbies Holidays – the near future tense		Writing Dept. moderation	



Spanish	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Introduction and personal identification	Mira 1 pupil book Mira 1 Active Teach CD-ROM Linguascope Dictionaries Handmade Games	Peer assessment	Mira 1 Worrkbook A Mira 1 Worrkbook B Linguascope A Tantot
Autumn 2	School		Reading and writing test	
Spring 1	Family and friends		Speaking test – recorded	
Spring 2	At home		Reading and writing test	
Summer 1	Leisure		Listening and speaking test Peer assessment	
Summer 2	Town		Peer assessment Reading/Writing/Listening	



Geography	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Key Skills	PowerPoint presentations and activity resources on i-drive. GCSE pod Textbook GCSE Bitesize Show my homework	Exam question practice Extended writing Controlled assessment practice/quiz End of topic test Reading/Writing/Listening	Research Google Earth to locate places Google Maps for developing Key Skills
Autumn 2	Key Skills			
Spring 1	UK, Weather and Climate			
Spring 2	UK, Weather and Climate			
Summer 1	Settlements and urbanisation			
Summer 2	Settlements and urbanisation			



History	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Why did William win the Battle of Hastings? Key skill: causation	PowerPoint presentations and activity resources on i-drive. GCSE pod BBC Bitesize Show my homework	Exam question practice Extended writing End of assessments End of year exam	On show my homework. A variety of tasks from quizzes to research to fact files.
Autumn 2	Why did William win the Battle of Hastings? Key skill: causation			
Spring 1	Who was more powerful in medieval England: the Church or the King? Key skill: Interpretations			
Spring 2	How can Tudor England be described as a religious rollercoaster? Key skill: Change and continuity			
Summer 1	How can Tudor England be described as a religious rollercoaster? Key skill: Change and continuity			
Summer 2	How did European exploration affect America? Key Skill: Source Analysis			



RE	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Our Place and Us What is the religious identity of Newham? (part of Humanities project)	(Framework RE 1pgs 1-17) (Framework RE 1pgs 21-40).	End of Unit assessment Peer Assessment	
Autumn 2	Signs of belonging & Rites of passage How can you tell if someone is religious? Artefacts; Sikhism: <i>The 5K's</i> ; Islam: Hijab Christianity: <i>Baptism, Confirmation, Communion.</i>	New Steps in Religious Edu 3 pg 46-50) Examine some artefacts and their significance to religious people. https://www.youtube.com/watch?v=yBDhEon1d_U&safe=active Resources: Think RE 1 pgs-4-20		
Spring 1	Beliefs: Introduction to World Religions: Christianity, Islam and Judaism	Think RE 2; pgs. 6-13 Teacher developed resources- PowerPoints		
Spring 2	Beliefs: Introduction to World Religions: Sikhism, Buddhism and Hinduism			
Summer 1	Food Laws and festivals	(Folens RE Reflections 1 pgs 84-102 (New Steps in Religious Edu 1 pgs 80-92) http://www.bbc.co.uk/learningzone/clips/easter-in-the-greek-orthodox-church/7022.html <u>Islam</u> A New Approach by Jan Thompson pg 54-56;68-69) Think RE 2 pg 14-15 (New Steps in Religious Edu. 1 pg 68-)		Use BBC website for revision; Revision material
Summer 2	Religious Power- Beliefs About God	(Resources: Think RE 1 pgs40-56; Themes in RE 3 pgs 14-15; Folens RE Reflections 1pgs 4-20)		



Computing	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	File management and introduction to the school network	Prezi Teach-ict.com EE network Mark Dorling/George Rouse, Compute – IT Computing for KS3 978-1-471-80186-0	Practical assessment: Evaluation of E-safety posters	With the continuing growth and use of the Internet, social networking sites and texting as a means of communication, it is essential that students are aware of potential risks to their safety and well-being and of the steps that they can follow to reduce these risks.
Autumn 2	E-safety, Security and Ethics Fertile question: Are we ever safe online? – Cyber bullying and grooming Content: - Usernames/Passwords/Email/Google Classroom - E-Safety videos - Sexting - 8 rules of graphic design - Breaking conventions - Typographic posters	Teach-ict.com http://cis.csuohio.edu/~paul/logo.pdf Booklet	Cross curricular quiz Create geometric shapes	During this unit, pupils will learn how to write sequenced instructions in order to control a computer program called LOGO. They will learn to write simple procedures which will control tasks.
Spring 1	Data Representation & Logo-Introduction to coding	Teach-ict.com http://cis.csuohio.edu/~paul/logo.pdf Booklet	Cross curricular quiz Create geometric shapes	During this unit, pupils will learn how to write sequenced instructions in order to control a computer program called LOGO. They will learn to write simple procedures which will control tasks.
Spring 2	Scratch programming	http://www.eastonhoare.co.uk/Scratch/ Teach-ict.com, msmilki.com code.org	Formal Assessment • logical reasoning • debugging	Programming with Scratch environment to create virtual sprites that respond to their environment.
Summer 1	Computer - The basics Content: - Input - Output - RAM - CPU - Secondary Storage - Von Neumann Architecture – Binary data	Teach-ict.com End of Unit test paper	Test	It is unlikely that they will know the origins of the first electronic computer or how computers have developed over the decades.
Summer 2	Computational Thinking	Bitesize Teach-ict.com	Bitesize tests	The philosophy behind this scheme of work is to ensure that students have a firm grasp of each of the main concepts behind computational thinking.



Technology (carousel)	Topic/focus	Resources	Assessment	Extended Learning Opportunities
	<p><u>Electronics</u> (Building sensor circuits - identify, state function & solder components. Using tools and equipment and testing finished product.)</p>	<p>Component kit Tools and equipment (H&S)</p>	<p>Quality of outcome understanding of components</p>	<p>Project extended learning – electricity generation and sustainability</p>
	<p><u>Food Technology</u> (Vegetable stir fry and Desserts-Developing basic skills in food preparation and safe use of tools and equipment)</p>	<p>Ingredients, tools and equipment. CREATE! Food technology, By Barbara Mottershead ISBN 978 -0 -435412-18-0</p>	<p>Peer and teacher assessment – end of unit test</p>	<p>Understanding the 6'R</p>
	<p><u>Graphic Design</u> (Designing Toy Lorry– Developing basic designing skills–sketching/drawing(2D/3D), rendering, safe use of tools and equipment - using the computer Tech. Soft 2D/V2)</p>	<p>Laptops, printers, other graphic tools and equipment- independent learning guides</p>	<p>Peer and teacher assessment – end of unit test</p>	<p>Analysis of existing design ideas using (ACCESSFM)</p>
	<p><u>Resistant Materials</u> (Designing a hand held Puzzle for 3 to 4 year olds – Developing basic skill, working safely with material, tools and equipment)</p>	<p>Card, patterns, materials and tools and equipment.</p>	<p>Peer and teacher Assessment – end of unit test.</p>	<p>Understanding the 6'R</p>

Year 7



Art	Topic/focus	Resources	Assessment	Extended Learning Opportunities
Autumn 1	Observational studies	Pencil Shading - tone	Sketchbook – class work and homework mixed	Artists research
Autumn 2	Tonal Variations Evidence variation in materials and technique	Pencil Use of the Rubber	Technique Understanding of materials	Personal research
Spring 1	Still-life Observation/ planning	Painting from artists research	Sketchbook Artist research	Personal research
Spring 2	Still-life Observation/ planning	Painting using acrylic Studies in context of the artists	Development of a completed piece	Personal research
Summer 1	Still-life 3D sculpture	Cardboard Newspaper Mod-roc	Technique Understanding of materials	Personal research
Summer 2	Still Still-life 3D sculpture I-life	Cardboard Newspaper Mod-roc.	Sketchbook Completed work set throughout the year	Personal research



Creative Arts (carousel)	Topic/focus	Resources	Assessment	Extended Learning Opportunities
1 st Half term	Music Performance Project (Performing and Appraising)	Instruments Amplification KS3 Music Book	Filmed Performances Instrument Technique Extended Homework Project	Weekly Peripatetic Instrumental Lessons (Free), Performances in Assembly and Extended Homework Project: Appraising Music
2 nd Half term	Music Composition Project (Composing, Performing and Appraising)	Instruments Amplification KS3 Music Book	Development of Completed Pieces Filmed Performances Extended Homework Project	Weekly Peripatetic Instrumental Lessons (Free), Concert Performance and Extended Homework Project: Appraising Music
1 st half term	Drama Introduction to Drama	Drama Games for Class and workshops J. Swale, Intent to Live L.Moss, The need for words P. Rodenberg. Common Fairy tales, other visual/audio stimulus	Reflective statement on the importance of Drama in Society.	Improvisation and self-devised pieces Reflective Writing in the form of a Log book
2 nd half term	Drama We are Here (WWI Stories)	Various stories from WWI and WWII soldiers. Other inspirational stimulus such as poetry, songs, images, art etc.	Devised 10 minute piece that incorporates learnt skills and explored stimulus.	Improvisation and self-devised pieces Reflective Writing in the form of a Log book The opportunity to respond to stimulus The opportunity to create relevant pieces of theatre that reflect upon the psyche of society
1 st half term	Dance Styles Of Dance	Camera + mats + iPad + light board	Filmed dance performance to class	Afterschool/Lunch Time Dance Club
2 nd half term	Dance Origins of Hip-Hop Styles	Camera + mats + iPad + light board	Filmed dance performance to class	Afterschool/Lunch Time Dance Club

Year 7



PE	R	O	K	E	B	Y
Autumn 1	Basketball	Football	OAA	Basketball	Football	OAA
	OAA	Basketball	Football	OAA	Basketball	Football
Autumn 2	Football	Badminton	Fitness	Football	Badminton	Fitness
	Rugby	Rugby	Basketball	Rugby	Fitness	Rugby
Spring 1	Fitness	Handball	Trampoline	Table-Tennis	Handball	Trampoline
	Table-Tennis	Fitness	Badminton	Fitness	Rugby	Badminton
Spring 2	Trampoline	Table-Tennis	Rugby	Trampoline	Table-Tennis	Handball
	Handball	Trampoline	Table-Tennis	Handball	Trampoline	Table-Tennis
Summer 1	Cricket	Athletics	Dodge Ball	Cricket	Athletics	Dodgeball
	Dodgeball	OAA	Cricket	Dodgeball	OAA	Cricket
Summer 2	Athletics	Cricket	Handball	Athletics	Cricket	OAA
	Badminton	Dodgeball	Athletics	Badminton	Dodgeball	Athletics