

Subject	Autumn Term	Spring Term	Summer Term
English: Reading	<p><i>Village by the Sea</i></p> <p>Poetry inspired by nature and the environment (including <i>Blessing</i>, <i>To Autumn</i>, <i>Roe Deer</i>, <i>Sail on!</i>)</p>	<p>Poetry comprehension: <i>Stealing</i>, Carol Ann Duffy</p> <p>Crime fiction – <i>The Speckled Band</i></p> <p>A range of extracts from well-known detective novels (exposure to Agatha Christie’s Marple and Poirot)</p>	<p>Shakespeare: ‘Macbeth’</p> <p>Focus on: heroes and villains (examining the role of the witches; comparing Macbeth and Lady Macbeth; charting their downfall)</p>
English: Writing	<p>Travel Writing</p> <p>Analysing and writing poems, exploring a range of poetic devices</p> <p>Evoking emotions through careful consideration of setting and landscape in our narrative writing</p> <p>Writing for a practical purpose - tone, genre, style and audience</p> <p>Crafting fluent sentences using a variety of punctuation marks (focus on colon, semi colon, dash)</p>	<p>Writing in a particular genre/narrative voice – linked to <i>Sherlock Holmes</i> reading</p> <p>Writing a screenplay: a scene from a detective story, using the relevant conventions</p> <p>Creating effective paragraphs by using a range of sentence structures and sentence lengths (relative clauses, subordinate clauses, varied openers)</p>	<p>Writing a soliloquy</p> <p>Planning and writing a modern retelling of a key scene from Macbeth</p>
Maths: Number	<p>Ratio & Proportion : unitary method</p> <p>Fractions : 4 operations including mixed numbers & word problems</p> <p>Percentages : more complex word problems</p>	<p>Decimal calculations – 4 operations</p> <p>BIDMAS with all forms of numbers</p> <p>Fractions : all 4 operations including mixed numbers & word problems. Ordering FDPs</p>	<p>Rounding numbers : to include d.places and sig.figs. Estimating and using calculators for complex calculations</p>
Maths: SSM	<p>Angle Geometry : revision & angles in parallel lines</p>	<p>Volume, Surface Area and Nets : for a variety of prisms. Transformations</p>	<p>Circle Geometry : Area, Circumference, compound shapes. Volume of cylinders</p> <p>Construction</p> <p>Angle Geometry : regular polygons</p>
Maths: Algebra/ Problem Solving	<p>Linear Graphs</p> <p>Algebraic expressions: simplifying, factorisation and multiplying out brackets,</p> <p>Forming and solving equations –</p>	<p>Algebraic expressions & formulae : substitution</p> <p>Sequences : nth term, problem solving.</p>	<p>Sequences : nth term, more complex problem solving.</p> <p>Equations : more complex equations, forming & solving equations (may include</p>

	variables on both sides and brackets.		simultaneous equations)
Maths: Data Handling	MMMR – from frequency tables and graphs	Probability	Conversion & Scatter Graphs. Pie Charts
Science	<p>Chemistry Atoms, Elements & the Periodic Table Forming compounds, Oxides & Rusting, Separating Mixtures - Filters, Evaporation, Chromatography, Distillation</p> <p>Physics Density of Solids Density of Liquids & Floating Revision of particle model & state changes</p>	<p>Chemistry Acids & Alkalis, pH Scale, Neutralisation, Reactivity Acid Reactions</p> <p>Biology Food Types, Food Tests Teeth, Enzymes Absorption (Villi), Skeleton, Joints, Muscles Respiratory system – Alveoli Smoking, Disease & Immune system</p>	<p>Chemistry The reactivity series, displacement reactions, decomposition and the preparation and testing of gases, Extraction of metals from ores</p> <p>Physics Pressure from solids, pressure calculations, simple study of pressure in liquids</p>
Art	<p><u>Abstract painting project</u></p> <p>-tonal 3D shape drawings -observational drawings of trainers -20th century art theory -experiments with acrylic paint: mixing, tonal ladders and light effects on different shaped objects -exploration of combining trainer shapes to create different compositions -final A3 painting piece</p>	<p><u>Abstract painting project</u> (contd)</p> <p>Artists explored include: Georgia O’Keefe, Kandinsky, Paul klee, Robert Delaunay and other 20th century painters.</p> <p><u>(Organic Pot project)</u> -drawing fruits/vegetables/seedlings -exploration of natural textures and patterns (chalk/charcoal?)</p>	<p><u>Organic Pot project</u> (contd)</p> <p>-Designing a lidded pot -making and constructing pot using pinch pot and/or slab methods</p> <p>Artists explored: Kate Malone, Peter Randell-Page</p>
Drama	<p>Masks Term 1 is both an introduction and refresher term to drama as new students join the school. We look at stage craft using mask.</p> <p>Animals Movement work is adapted to character development and script work following a detailed study of animals and their habitats</p>	<p>Shakespeare The group learn to decode Shakespeare’s scripts and gain an understanding of his plays. The groups will perform a selection of scenes bringing his work to life, developing their vocal expression and acting skills from page to stage.</p>	<p>Political Theatre Based on the work of Augusto Boal the students study Theatre games and ‘The Theatre of the Oppressed. We explore the content of some political plays through conventions, improvisations and script work.</p>

French	Drinks and snacks Future plans Entertainment Using the Internet	Using the perfect tense to describe where you went and what you did. Asking questions Personality Relationships	Meals Home Events Talents
Geography	Industry: Industrial sectors developed & developing countries. Factors influencing factory placement. Industrialisation and Globalisation and the role of transport.	Weather Climate Measuring Weather Climate regions Key climate factors in the UK Microclimates Storm systems Arctic Case study	Population & Settlement Reasons for population density Birth & Death rates Push and Pull factors. Immigration Global population challenges. Settlement patterns. Settlement Hierarchy
History	Richard III Henry VI Battle of Bosworth Life in 1500 Tudor punishment Tudor women Tudor Houses Were the poor really poor The Church in Tudor Times	Henry VIII problems and solutions Henry and his wives Henry and the monasteries Edward VI Lady Jane Grey Mary I	Elizabeth problems Marriage suitors Portraits Mary Queen of Scots Spanish Armada Tudor project
Music	Aural Assessment 'Listen-In' modules <u>On the Way</u> Review of the musical elements Singing (2 & 3 parts / Improvisation, call & response / Harmony) Set Works – Janacek 'Sinfonietta' and Dvorak 'New World Symphony' Melody Match	Preliminary rounds for House Music Competition Keyboards – Melody and chords ABRSM aural tests	<u>The Concerto Genre</u> Set Works: Vivaldi 'Four Seasons' Mozart 'Flute Concerto' Ravel 'LH Piano Concerto' Bartok 'Concerto for Orchestra' Class 'mini-concerts' Class Singing ABRSM aural tests

	<p>Theory Pupils follow either 'Theory Matters' course or ABRSM graded theory syllabus Formal assessment under exam conditions</p> <p>Class Singing</p> <p>ABRSM aural tests</p>		
PSHEE	<p>Me and the Wider World (Personal Finances and debt)</p> <ul style="list-style-type: none"> • New beginnings • Future hopes • A part –time job - The nature of work 	<p>Me and Keeping Safe</p> <ul style="list-style-type: none"> • Keeping safe out and about <p>Me and the Wider World</p> <ul style="list-style-type: none"> • Group in societies (Elderly/beliefs) • Marriage & Family Life • 	<p>Me and My Healthy Lifestyle</p> <ul style="list-style-type: none"> • PREVENT • Habits for a lifetime- eating habits • Learning to relax/Mindfulness
PE/Games	<p>BASKETBALL HEALTH RELATED -FITNESS</p> <p>FOOTBALL \ NETBALL</p>	<p>BADMINTON \ VOLLEYBALL HANDBALL</p> <p>HOCKEY</p>	<p>SHORT TENNIS \ ATHLETICS KWIK CRICKET</p> <p>CRICKET \SOFTBALL \TENNIS</p>
RS	<p>Old Testament Creation Adam and Eve Cain and Abel Near Sacrifice of Isaac Moses and the burning bush Exodus Ten Commandments</p>	<p>David and Bathsheba Solomon's Wisdom Elijah and the Prophets of Baal Isaiah the Prophet</p>	<p>Mother Teresa Jackie Pullinger Dame Cicely Saunders Meg Guillebaud The work of Rocha Pacifism and non- violent protest Help for heroes</p>