

Subject area	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Context	Evolution	Aylmerton	Wild West	Shakespeare – Macbeth	Lights, Camera, Action!	Lights, Camera, Action
Visits	Natural History Museum	Residential to Norfolk	-----	Visiting Theatre group	Bhaktivedanta Manor	Cinema Trip
Text	Skellig – David Almond Treasure Island R L Stevenson	‘Children Of Time – Evolution and the Human Story’ by Anne Weaver	Revolver – Marcus Sedgwick White Fang – Jack London Dime-store stories	Macbeth by William Shakespeare Macbeth Leon Garfield Film versions of Macbeth	To be linked to production focus. Great Expectations	To be linked to production focus. Great Expectations
Communication, Language and Literacy	<ul style="list-style-type: none"> • Non Chronological Reports • Letters • Recounts • Free verse poetry • Multiple • Narrators 	<ul style="list-style-type: none"> • Explanation texts – what makes me?/Natural selection. • Instructions for how to save the human race • Newspaper reports – new species/Darwin • Flashback stories 	<ul style="list-style-type: none"> • Explanation Texts • Biography • Myths and Legends 	<ul style="list-style-type: none"> • Shakespeare Study • Writing, adapting, performing and reviewing plays • Classic poetry • Extended stories 	<ul style="list-style-type: none"> • Poetry – free verse • Non Chronological Report • Film review • Play script 	<ul style="list-style-type: none"> • Extended stories • Speeches • Film narrative • Trailers

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Numeracy	<ul style="list-style-type: none"> <input type="checkbox"/> read, write, order and compare numbers up to 10 000 000 and determine the value of each digit <input type="checkbox"/> round any whole number to a required degree of accuracy <input type="checkbox"/> solve number and practical problems that involve all of the above. <input type="checkbox"/> multiply multi-digit numbers up to 4 digits by a two-digit whole number using the formal written method of long multiplication <input type="checkbox"/> divide numbers up to 4 digits by a two-digit whole number using the formal written method of long division * divide numbers up to 4 digits by a two-digit whole number using the formal written method of short division <input type="checkbox"/> perform mental calculations, including with mixed operations and large numbers. <input type="checkbox"/> use their knowledge of the order of operations to carry out calculations involving the four operations <input type="checkbox"/> solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why <input type="checkbox"/> solve problems involving addition, subtraction, multiplication and division <input type="checkbox"/> use estimation to check answers to calculations and determine, in the context of a problem an appropriate degree of accuracy. <input type="checkbox"/> use simple formulae <input type="checkbox"/> express missing number problems algebraically <input type="checkbox"/> find pairs of numbers that satisfy an equation with two unknowns <input type="checkbox"/> recognise when it is possible to use formulae for area and volume of shapes <input type="checkbox"/> calculate the area of parallelograms and triangles <input type="checkbox"/> solve problems involving the calculation and conversion of units of measure, using decimal notation <input type="checkbox"/> interpret and construct pie charts and line graphs and use these to solve problems 		<ul style="list-style-type: none"> <input type="checkbox"/> use negative numbers in context, and calculate intervals across zero <input type="checkbox"/> interpret remainders as whole number remainders, fractions, or by rounding, as appropriate for the context <input type="checkbox"/> identify common factors, common multiples and prime numbers <input type="checkbox"/> generate and describe linear number sequences <input type="checkbox"/> enumerate possibilities of combinations of two variables. convert between miles and kilometres <input type="checkbox"/> calculate, estimate and compare volume of cubes and cuboids using standard units, including cubic centimetres (cm³) and cubic metres (m³), and extending to other units [for example, mm³ and km³]. <input type="checkbox"/> compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons <input type="checkbox"/> recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles. <input type="checkbox"/> use common factors to simplify fractions; use common multiples to express fractions in the same denomination <input type="checkbox"/> multiply simple pairs of proper fractions, writing the answer in its simplest form (e.g. $1/4 \times 1/2 = 1/8$) <input type="checkbox"/> multiply simple pairs of proper fractions, writing the answer in its simplest form (e.g. $1/4 \times 1/2 = 1/8$) <input type="checkbox"/> identify the value of each digit to three decimal places and multiply and divide numbers by 10, 100 and 1000 where the answers are up to three decimal places <input type="checkbox"/> multiply one-digit numbers with up to two decimal places by whole numbers <input type="checkbox"/> solve problems which require answers to be rounded to specified degrees of accuracy <input type="checkbox"/> solve problems involving the calculation of percentages [e.g. of measures and such as 15% of 360] and the use of percentages for comparison 		<ul style="list-style-type: none"> <input type="checkbox"/> recognise that shapes with the same areas can have different perimeters and vice versa <input type="checkbox"/> use, read, write and convert between standard units, converting measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation to up to three decimal places <input type="checkbox"/> divide proper fractions by whole numbers (e.g. $1/3 \div 2 = 1/6$) <input type="checkbox"/> use written division methods in cases where the answer has up to two decimal places 	

	<ul style="list-style-type: none"> <input type="checkbox"/> calculate and interpret the mean as an average. <input type="checkbox"/> draw 2-D shapes using given dimensions and angles <input type="checkbox"/> recognise, describe and build simple 3-D shapes, including making nets <input type="checkbox"/> illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius. <input type="checkbox"/> describe positions on the full coordinate grid (all four quadrants) <input type="checkbox"/> draw and translate simple shapes on the coordinate plane, and reflect them in the axes. <input type="checkbox"/> compare and order fractions, including fractions >1 <input type="checkbox"/> add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions <input type="checkbox"/> associate a fraction with division and calculate decimal fraction equivalents (e.g. 0.375) for a simple fraction (e.g. $\frac{3}{8}$) <input type="checkbox"/> recall and use equivalences between simple fractions, decimals and percentages, including in different contexts. <input type="checkbox"/> solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts <input type="checkbox"/> solve problems involving similar shapes where the scale factor is known or can be found 	<ul style="list-style-type: none"> <input type="checkbox"/> solve problems involving unequal sharing and grouping using knowledge of fractions and multiples. 				
Science	<p>We're evolving</p> <p>Evolution and Inheritance</p>	<p>Staying Alive</p> <p>Circulation and nutrition</p>	Classifying Critters	Electrifying! Electricity	Let It Shine - Light	Let It Shine - Light

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RE	Harvest – A time for taking responsibility	Saints The Mystery of Christmas	The Eucharist	Easter The change from death to life	Pentecost The Holy Spirit at work	Hinduism Death and Reincarnation.
History	Focus on Charles Darwin	Focus on Charles Darwin		Study of an aspect of British History - New World Colonies	-----	-----
Geography	Contrasting Locations – Indonesia and Ghana?	Galapagos Islands	Location of countries- North and South America Contrasting a region of the UK with a region of the Americas	Physical Geography – Settlement	Physical Geography (including volcanoes and earthquakes). Plate Tectonics	-----
ICT – Computing	E-Safety	Programming	Use search technologies effectively Using computer networks including the internet to communicate	Programming	Controlling and simulating	Databases Select and combine a variety of software to present data and information
Music	ICT - compositions	ICT - compositions	Samba	Madrigals	Performing	Performing
Art and DT	Clay fossils Soap sculpture	Andy Goldsworthy Natural Sculpture	DT – designing and creating moccasins	Perspective through collage and silhouette	Scenery designs painting	Textile design
Physical Education	Football, hockey and netballs	Gymnastics Invasion games	Fitness Dance	Tennis – net and wall games	Athletics Dance	Cricket and rounders – striking and fielding

French	Alphabet, Colours, Flags of Francophone countries	Telling the Time	Dates and Festivals Seasons Weather	Parts of the Body Easter	Clothes and Fashion	Film -Ratatouille : Food
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