
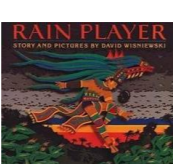
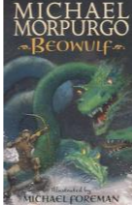


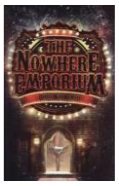
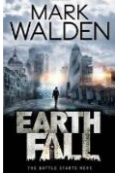

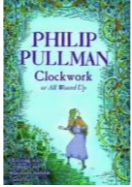




| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
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| Values Drivers | Aspire School Values - Aspiration British Values - Democracy | Endeavour School Values - Perseverance British Values – Democracy and Rule of Law | Achievement School Values - Achievement British Values – Mutual Respect | Aspire School Values - Responsibility British Values – Mutual Respect | Endeavour School Values - Perseverance British Values - Tolerance | Achievement School Values - Achievement British Values - Liberty |
| Ongoing throughout the Year | Time to be taught daily, highlighting times during the day that match NC age related expectations (e.g. nearest minute, compare durations of events). Roman Numerals- small display within class and children write the Roman date in their maths books daily underneath the short numerical date. | | | | | |
| Sunnyside Standards Behaviour Curriculum | Routines Wonderful walking Calm consistent classrooms | Eager Ears Safe sitting Calm consistent classrooms | Lovely Lunchtimes Uniform Uniform Calm consistent classrooms | Assembly attitudes Morning Meet Calm consistent classrooms | Trabquil Toilets Terrific Trips Calm consistent classrooms | Calm consistent classrooms |
| Reading for Pleasure | Viking Boy | Letters from Lighthouse Diary of Anne Frank | Wolf Wilder | The Journey to the River Sea | The Golden Horseman of Bagdad I am Malala 1001 Arabian Nights | The Train to Impossible Places |
| English Y5 | Vehicle Text: Firework Makers Daughter by Philip Pullman Fiction: Narrative- Setting  Non- Fiction Diary from multiple perspectives Poetry Unit: The Highwayman Alfred Noyes (TWS) | Vehicle Text: Rain Player by David Wisniewski Fiction: Narrative - Character Development Historical Stories  Non- Fiction Non-Chronological report | Vehicle Text: Beowulf by Michael Morpurgo Fiction: Narrative – Myth  Non- Fiction Persuasive text Poetry Unit: The Magic Box Kit Wright | Vehicle Text: Cosmic by Frank Cottrell Fiction: Narrative Quest stories  Non- Fiction Letter to persuade | Vehicle Text: Street Child by Berlie Doherty Fiction: Narrative - Rewriting Writing the prologue to a story  Non- Fiction Information text Poetry Unit: The Malfeasance (TWS) | Vehicle Text: The Nowhere Emporium by Ross MacKenzie Fiction: Narrative –Continuation with plot  Non- Fiction Newspaper Article |
| English Y6 | Vehicle Text Earthfall by Mark Walden  Fiction Setting description (Dystopian future) Non-Fiction Newspaper – Alien invasion Poetry Unit: The Sea by James Reeves | Vehicle Text Earthfall by Mark Walden  Fiction Narrative action scene Non-Fiction Formal writing Persuasive letter | Vehicle Text Clockwork by Phillip Pullman  Fiction Narrative Character description Non-Fiction Non-Chronological report Poetry Unit: The Wilderness by Carl Sandburg | Vehicle Text The Hook (short story-no Vehicle Text) Fiction Narrative Rewriting Contemporary Stories Non-Fiction Diary writing | Vehicle Text Macbeth by William Shakespeare.  Fiction To recount and summarise the themes Non-Fiction Balanced Argument Poetry Unit: Rap- Thinker's Rap by Eloise Greenfield (In my Puppy Poet and Me Vehicle Text). (TWS) | Vehicle Text Pig Heart Boy by Malorie Blackman  Fiction Narrative- Creative Writing Story without a linear structure Non-Fiction Persuasive Leaflet |
| Maths Y5 | Daily Times Tables- start TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track. Daily Fluent in 5 Weekly Arithmetic Test and Teaching Number (Place Value) Roman numerals to 1,000, numbers to 10,000, numbers to 100,000, numbers to 1,000,000, read and write numbers to 1,000,000, powers of 10, 10 / 100 / 1,000 / 10,000 / 100,000 more or less, partition numbers to 1,000,000, number line to 1,000,000, compare and order numbers to 100,000, compare and order numbers to | Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track. Daily Fluent in 5 Weekly Arithmetic Test and Teaching Multiplication and Division (A) Multiply by 10, 100 and 1,000, divide by 10, 100 and 1,000, multiples of 10, 100 and 1,000. Fractions (A) Find fractions equivalent to a unit fraction, find fractions equivalent to a non-unit fraction, recognise equivalent fractions, convert | Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track. Daily Fluent in 5 Weekly Arithmetic Test and Teaching Multiplication and Division (B) Multiply up to a 4-digit number by a 1-digit, multiply a 2-digit number by a 2-digit number (area model), multiply a 2-digit number by a 2-digit number, multiply a 3-digit number by a 2-digit number, multiply a 4-digit number by a 2-digit number, solve problems with multiplication, short division, divide a 4-digit | Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track. Daily Fluent in 5 Weekly Arithmetic Test and Teaching Decimals and Percentages Thousands as decimals, thousandths on a place value chart, order and compare decimals (same number of decimal places), order and compare decimals with up to 3 decimal places, round to the nearest whole number, round to 1 decimal point, understand percentages, percentages as | Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track. Daily Fluent in 5 Weekly Arithmetic Test and Teaching Geometry (Shape) Understand and use degrees, classify angles, estimate angles, measure angles up to 180° draw lines and angles accurately, calculate angles around a point, calculate angles on a straight line, lengths and angles in shapes, regular and irregular polygons, 3-D shapes. | Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track. Daily Fluent in 5 Weekly Arithmetic Test and Teaching Decimals Subtract decimals with the same number of decimal places, add decimals with different number of decimal places, subtract decimals with different number of decimal places, efficient strategies for adding and subtracting decimals, decimal sequences, multiply by 10, 100 and 1,000, divide by 10, 100 and 1,000, multiply and divide decimals – missing values. |

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| | <p>1,000,000, round to the nearest 10, 100 or 1,000, round within 100,000, round within 1,000,000.</p> <p><u>Addition and Subtraction</u> Mental strategies, add whole numbers with more than four digits, subtract whole numbers with more than four digits, round to check answers, inverse operations (addition and subtraction), multi-step addition and subtraction problems, compare calculations, find missing numbers.</p> <p><u>Multiplication and Division (A)</u> Multiples, common multiplies, factors, common factors, prime numbers, square numbers, cube numbers.</p> | <p>improper fractions to mixed numbers, convert mixed numbers to improper fractions, compare fractions less than 1, order fractions less than 1, compare and order fractions greater than 1, add and subtract fractions with the same denominator, add fractions within 1.</p> | <p>number by a 1-digit, divide with remainders, efficient division, solve problems with multiplication and division.</p> <p><u>Fractions (B)</u> Multiply a unit fraction by an integer, multiply a non-unit fraction by an integer, multiply a mixed number by an integer, calculate a fraction of a quantity, fraction of an amount, find the whole, use fractions as operators.</p> <p><u>Decimals and Percentages</u> Decimals up to 2 decimal places, equivalent fractions and decimals (tenths), equivalent fractions and decimals (hundredths), equivalent fractions and decimals, thousandths as fractions.</p> | <p>fractions, percentages as decimals, equivalent fractions, decimals and percentages.</p> <p><u>Measurement (Perimeter and Area)</u> Perimeter of rectangles, perimeter of rectilinear shapes, perimeter of polygons, area of rectangles, area of compound shapes, estimate area.</p> <p><u>Statistics</u> Draw line graphs, read and interpret line graphs, read and interpret tables, two-way tables, read and interpret timetables.</p> | <p><u>Geometry (Position and Direction)</u> Read and plot coordinates, problem solving with coordinates, translation, translation with coordinates, lines of symmetry, reflection in horizontal and vertical lines.</p> <p><u>Decimals</u> Use known facts to add and subtract decimals within 1, complements to 10, add and subtract decimals across 1, add decimals with the same number of decimal places.</p> | <p><u>Negative Numbers</u> Understand negative numbers, count through zero in 1s, count through zero in multiples, compare and order negative numbers, find the difference.</p> <p><u>Measurement (Converting Units)</u> Kilograms and kilometres, millimetres and millilitres, convert units of length, convert between metric and imperial units, convert units of time, calculate with timetables.</p> <p><u>Measurement (Volume)</u> Cubic centimetres, compare volume, estimate volume, estimate capacity.</p> |
| Maths Y6 | <p>Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track.</p> <p>Daily Fluent in 5</p> <p>Weekly Arithmetic Test and Teaching</p> <p><u>Number (Place Value)</u> Numbers to 1,000,000, numbers to 10,000,000, read and write numbers to 10,000,000, powers of 10, number line to 10,000,000, compare and order any integers, round any integer, negative numbers.</p> <p><u>Addition, Subtraction, Multiplication and Division</u> Add and subtract integers, common factors, common multiples, rules of divisibility, primes to 100, square and cube numbers, multiply up to a 4-digit number by a 2-digit number, solve problems with multiplication, short division, division using factors, introduction to long division, long division with remainders, solve problems with division, solve multi-step problems, order of operations, mental calculation and estimation., reason from known facts.</p> | <p>Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track.</p> <p>Daily Fluent in 5</p> <p>Weekly Arithmetic Test and Teaching</p> <p><u>Fractions (A)</u> Equivalent fractions and simplifying, equivalent fractions on a number line, compare and order (denominator), compare and order (numerator), add and subtract simple fractions, add and subtract any two fractions, add mixed numbers, subtract mixed numbers, multi-step problems.</p> <p><u>Fractions (B)</u> Multiply fractions by integers, multiply fractions by fractions, divide a fraction by an integer, divide any fraction by an integer, mixed questions with fractions, fraction of an amount, fraction of an amount – find the whole.</p> <p><u>Measurement (Converting Units)</u> Metric measures, convert metric measures, calculate with metric measures, miles and kilometres, imperial measures.</p> | <p>Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track.</p> <p>Daily Fluent in 5</p> <p>Weekly Arithmetic Test and Teaching</p> <p><u>Ratio</u> Add or multiply? Use ratio language, introduction to the ratio symbol, ratio and fractions, scale drawing, use scale factors, similar shapes, ratio problems, proportion problems, recipes.</p> <p><u>Algebra</u> One-step function machines, two-step function machines, form expressions, substitution, formulae, form equations, solve on-step equations, solve two-step equations, find pairs of values, solve problems with two unknowns.</p> <p><u>Decimals</u> Place value within 1, place value – integers and decimals, round decimals, add and subtract decimals, multiply by 10, 100 and 1,000, multiply decimals by integers, divide decimals by integers, multiply and divide decimals in context.</p> | <p>Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track.</p> <p>Daily Fluent in 5</p> <p>Weekly Arithmetic Test and Teaching</p> <p><u>Fractions, Decimals and Percentages</u> Decimal and fraction equivalents, fractions as division, understand percentages, fractions to percentages, equivalent fractions, decimals and percentages, order fractions, decimals and percentages, percentage of an amount – one step, percentage of an amount – multi-step, percentages – missing values.</p> <p><u>Measurement (Area, Perimeter and Volume)</u> Shapes – same area, are and perimeter, area of a triangle – counting squares, area of a right-angled triangle, area of any triangle, area of a parallelogram, volume – counting cubes, volume of a cuboid.</p> <p><u>Statistics</u> Line graphs, dual bar charts, read and interpret pie charts, pie charts with percentages, draw pie charts, the mean.</p> | <p>Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track.</p> <p>Daily Fluent in 5</p> <p>Weekly Arithmetic Test and Teaching</p> <p><u>Geometry (Shape)</u> Measure and classify angles, calculate angles, vertically opposite angles, angles in a triangle, angles in a triangle – special cases, angles in a triangle – missing angles, angles in quadrilaterals, angles in polygons, circles, draw shapes accurately, nets of 3-D shapes.</p> <p><u>Geometry (Position and Direction)</u> First quadrant, read and plot points in four quadrants, solve problems with coordinates, translations, reflections.</p> | <p>Daily Times Tables- continue TTRS Full Set workbook Consolidate times tables according to heat map/ gaps. Intervention for chn not on track.</p> <p>Daily Fluent in 5</p> <p>Weekly Arithmetic Test and Teaching</p> <p><u>Themed Projects, Problem Solving</u></p> <p><u>White Rose Bakery</u> Scale recipes, best value, efficient strategies for calculations, profit and loss, drawing nets for packaging, cooking problems.</p> <p><u>White Rose Tours</u> Comparing climates, distance conversion, comparison problems with four operations and money, cost comparison including percentages and deals, budgets, time problems including time differences across the world.</p> <p><u>White Rose Futures</u> Careers, annual salaries and calculating monthly take home, calculating wages from hourly wage and shifts, deposits, mortgages and repayments.</p> |
| Science Y5 | Properties and Change of Materials- | Renewable Energy (COP28) | Forces | Earth and Space | Living Things and their Habitats | Animals including Humans (life bus) |
| Science Y6 | Electricity | Climate Change (COP28) | Light | Living Things and their habitats | Evolution and Inheritance | Animals including humans- |
| Computing | Programming: Music | Stop motion animation | Search engines | Big data 1 | Big data 2 | Introduction To Python |
| D&T | Electrical systems: Doodlers (4 lessons) | | Mechanical systems: Making a pop-up book | | | Cooking and nutrition: What could be healthier? |
| Art & Design | | Drawing: I need space (5 lessons) | | Drawing: Make my voice heard | Painting and mixed media: Portraits | |

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| History | What does the Census tell us about our local area? | | What did the Greeks ever do for us? | | Unheard histories: Who should go on the banknote? | |
| Geography | | Where does our energy come from? | | Would you like to live in the desert? | | What is life like in the Alps? |
| RE | Words of wisdom Looking at Gospels and stories of Guru Nanak and Islamic stories. | Whose world is it? | Art and Music in religion. | The Easter Story | What does it mean to be a person of faith today? Focus on Christianity and Islam | What is Islam? Koran, Hajj, 99 article, stories, look at the theology, look at prayer example again, |
| Music | Year 6: Film music | Year 5: Composition notation (Theme: Linked to energy and conservation) | Year 5: Musical theatre | Year 5: South and West Africa | Year 5: Looping and remixing (stand alone) | Year 6: Composing and performing a Leavers' song** |
| PE | Y5/6 Leadership (PPP) Y5/6 OAA (PPP) Swimming: Tim Peake 10 week block | Y5/6 World War 2 Dance (PPP) Y5/6 Multi-skills (PPP) Swimming: Tim Peake 10 week block, Buzz Aldrin 10 week block | Y5/6 Fitness (PPP) Y5/6 Quicksticks (PPP) Swimming: Buzz Aldrin 10 week block | Y5/6 Gymnastics (PPP) Disc Golf Swimming: Neil Armstrong 10 week block | Y5/6 Yoga (PPP) Y5/6 Netball (PPP) Swimming top-up | KS2 Indoor Athletics (PPP) KS2 Kwik Cricket (PPP) |
| PSHE | Families and relationships | Health and wellbeing | Safety and the changing body | Citizenship | Economic Wellbeing | Transition |
| French (MFL) | Portraits - describing in French (5 lessons) | Meet my French family (5 lessons) | Clothes- getting dressed in France (5 lessons) | French weather (5 lessons) | Exploring the French speaking world (5 lessons) | Planning a French holiday (5 lessons) |