OAKMERE PRIMARY SCHOOL
tall oaks from little acorns grow

Year 4   2022

	Autumn 1 (7 weeks)	Autumn 2 (7 weeks)	Spring 1 (6 weeks)	Spring 2 (6 weeks)	Summer 1 (5 weeks)	Summer 2 (7 weeks)
Literacy HfL	Poetry (3 weeks) Take one book (2 weeks) Myths (4 weeks) Report (4 weeks)		Writing and performing a play (2 weeks) Story settings (3 weeks) Persuasion (3 weeks) Poetry (3 weeks) Take one book (2 weeks)		Stories with a theme(4 weeks) Discussion (2 weeks) Explanation (2 weeks) Poetry (3 weeks) Take one book (2 weeks)	
Maths HfL Maths Essentials	4LS1 Place Value- Order and compare Numbers Beyond 1000. 4LS2- Rounding, Estimation and Magnitude 4LS3 Securing Addition and Subtraction Mental Fluency. 4LS4 Securing Formal Written Addition and Subtraction Fluency 4LS5 Counting in Multiples of 6, 7, 9, 25 and 1000. 4LS6 Multiplication and Division Facts (Times Tables)	4LS8 Problem Solving Including Measures to Apply Place Value, Mental Strategies and Arithmetic Laws. 4LS9 Multiply and Divide a One or Two-digit Number by 10 and 100. 4LS10 Measure – Conversion of Units 4LS11 Measures – Compare, Estimate and Calculate	4LS14 Properties of Shape. 4LS15 Symmetry 4LS16 Decimal Numbers. 4LS17 Calculating with Decimals. 4LS18 Measure – Money. 4LS19 Problem Solving Involving Decimals to Two Decimal Places. 4LS20 Add and Subtract Fractions with the Same Denominator.	4LS23 Equivalent Fractions, Ordering and Comparing. 4LS24 Multiply Two and Three-digit Numbers by a One-digit Number Using a Formal Written Layout. 4LS25 Divide Two and Three-digit Numbers by a One-digit Number Using a Formal Written Layout.	4LS26- Time- Read, Write Calculate and Convert Time on Analogue and Digital 12- and 24-Hour Clocks. 4LS27 Statistics – Interpret and Present Continuous and Discrete Data, Solve Problems incorporating Measures. 4LS28 Roman Numerals to 100 and Zero. 4LS29 Negative Numbers – Counting through Zero and Calculating in Context.	4LS34 Multiplication and Division Review 4LS35 Area 4LS36 Fractions Review 4LS37 Application and Problem Solving- Developing Operation Sense. Review and Close the gap sessions.

	4LS7 Factor Pairs, Integer Scaling and Correspondence Problems.	4LS12 Discrete and Continuous Data (Time Graphs), Including Application of Scales and Division. 4LS13 Perimeter	4LS21 Finding Fractions of Quantities. 4LS22 Fractions in the Context of Measure.		4LS30 Geometry – Angles. 4LS31 Geometry – Properties of Triangles. 4LS32 Geometry – Co-ordinates in the First Quadrant and Translations. 4LS33 Geometry – Position and Direction, incorporating Angles and Plotting Points of a Shape.	
Science Rising Stars	What's that sound?	Living things	Looking at states	Teeth and eating	Power it up - Electricity and Switches	The big build
History	The Romans		What do we learn about the Tudors through Royal portraiture		Riotous Royalty	
Geography		The Americas		Water		Earthquakes and volcanos
Music Charanga	Poetry Environment	Sounds Recycling	Building Around the World	Ancient Worlds Singing Spanish	Communication Time	In the past Food and drink
PSHE Jigsaw	Being in my world	Celebrating differences	Dreams and goals	Healthy me	Relationships	Changing me
French **Intermediate Language Units**	Je Me Présente (Presenting Myself)	En Famille (The Family)	Quel Temps Fait-Il? (The Weather)	Au Café (At The Cafe)	As-Tu Un Animal? (Do You Have A Pet?)	Les Romains (The Romans)

RE HfL	Belonging: Hinduism Teaching about God.	Christmas	Belonging: Sikhism and Islam The Khalsa and Five Pillars	Sacred spaces and Prayer – visit places of worship	Scared Worship and Writing.	Right and wrong; Just and Fair
Art	Sculpture / 3D	Painting	Collage /mixed media	Printing	Drawing	Textiles
DT		**Structures** - Shell structures (using computer aided design - CAD)		Mechanical systems- pneumatics	Electrical systems – simple circuits and switches (link with science)	**Textiles** - 2D shapes to 3D product Batik-
PE The PE Hub	Football Swimming	Dance Swimming	Netball Swimming	Gymnastics Swimming	Tennis Swimming	Athletics Rounders
Computing	Coding Online safety Speadsheets		Writing for different audiences Logo Animation		Effective searching Hardware investigators Making Music	
Special Events	Harvest, Black Hstory month, Christmas		Well-being week, Red Nose day		Oak fest Sports day	

Commented [1]: DT units

Electrical systems - Simple programming and control (links to Science??)

Commented [LH2R1]: