OAKMERE PRIMARY SCHOOL
tall oaks from little acorns grow

Year 5   **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	Suspense and mystery (4 weeks) Recount (2 weeks) Explanation (2 weeks) Poetry (3 weeks) Take one book (2 weeks)		Legends (3 weeks) Persuasion (3 weeks) Instructions (1 week) Poetry (3 weeks) Take one book (2 weeks)		Fiction from our heritage (5 weeks) Report (2 weeks) Discussion (2 weeks) Poetry (3 weeks) Take one book (2 weeks)	
Maths HfL Maths Essentials	5LS1: Place value and rounding 5LS2: interpret negative numbers 5LS3: Place value of numbers with up to 3 D.P. 5LS4: X and ÷ by 10, 100 & 1000 5LS5: Properties of number – multiples, factors and common factors 5LS6: Prime and composite numbers 5LS7: X and ÷ mentally 5LS8: solve problems involving knowledge of key facts 5LS9: + and – using a range of strategies 5LS10: + and – formal written methods	5LS11: Formal Written method for multiplication 5LS12: Formal Written method of short division 5LS13: Equivalent fractions 5LS14: compare and order fractions 5LS15: + and - fractions	5LS16: Problem solving – all four operations 5LS17: multiply fractions by whole numbers 5LS18: fraction problem solving 5LS19: measure – converting units of measure 5LS20: Area 5LS21: Volume 5LS22: Percentages	5LS23: Problem solving percentages 5LS24: 3D shapes from 2D representations 5LS25: reflection and translation 5LS26: Perimeter 5LS27: Estimate, compare, measure and draw angles 5LS28: identify unknown angles	5LS29: formal methods for ÷ and x in increasingly complex problems 5LS30: strategies for multiplication and division (mental & written) 5LS31: solving problems involving scaling by simple fractions and rates 5LS32: Conversion of imperial and metric units of measure 5LS33: Fractions, decimals and percentages problem solving 5LS34: Reading Timetables and calculating with time	5LS35: Solve problems involving the four operations 5LS36: Distinguish between regular and irregular polygons 5LS37: Use properties of rectangles 5LS38: Statistics – solve comparison, sum and difference problems using information in a line graph 5LS39: Statistics – interpreting and evaluating information presented in charts and tables 5LS40: Roman numerals
Science Rising Stars	Out of this world – Earth and Space	Fabulous Forces	Circle of life – Living things and their habitats	Material World – properties of materials	Amazing changes - materials	Growing up and growing old –

						Animals including humans
History	Ancient Greece		Vikings and Anglo Saxons		The Mayans	
Geography		Changes in our local environmnet		Europe – Study of the Alpine Region		Journeys and Trade
Music Charanga	Living on a Prayer	Classroom Jazz 1	Make you feel my love	The Fresh Prince of Bel-Air	Dancing in the street	Celebration
PSHE Jigsaw	Being in my world	Celebrating differences	Dreams and goals	Healthy me	Relationships	Changing me
French Language Angels **Intermediate Language Units**	What is the date? Quelle est la date?	Chez Moi (My Home)	The weather	Les Vêtements (Clothes)	Le weekend The weekend	Me in the world
RE HfL	**Christianity and Judaism** Celebrations, key events in life and pilgrimage Symbolic ways of expressing meaning		**Christianity and Buddhism** Belonging to a community, individual commitment and religious leadership Communicating beyond prayer and sacred spaces		**Christianity and Judaism** Sacred texts and stories, their guidance and impact Taking responsibility for living together, values and respect Reflecting on ethics, right and wrong, justice and fairness	
Art	Sculpture	Textiles	Printing and Collage		Drawing and Painting	
DT	Mechanical systems-Cams		Food technology – celebrating culture (eg Easter biscuits)		Structures – photo frame (Well-being week) Electrical systems	

PE	Football	Hockey	Netball	Tag Rugby	Cricket	Athletics
The PE Hub	Gymnastics unit 1	Dance unit 1	Gymnastics unit 2	Dance unit 2	Tennis	Rounders
Computing	Coding, online safety, spreadsheets		Databases Game Creator Modelling		Concept Maps Word processing (MS Word, Google Docs)	
Special events	Harvest	Christmas	History off the Page – The Vikings			Sports Day Oak Fest