	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	My Family A Taste of Britain Photography (Lord Snowdon)	E Safety The Complete Athlete Enterprize Project	Animal Antics The War Room	The War Room The Rise of the Robots	Nature Week A Piece of History Pop Art-Warhol	Light Art Exhibition/ Classical Music Digital Design APP Design Video Star
Literacy	Character Description. Stories with Modern Day Settings. Classical Poetry. Recounts (Biography)	Contrasting Diaries. Journalistic Writing-Balanced Arguments. Persuasive Speeches. Classical Texts	News Reports Persuasive-Formal Letters Descriptive Writing	Recounts-News reports Consumer Reports Product Reviews	Non-Chronological Reports Short Stories with Flashbacks SATs Persuasive Advertisement	Classical Poetry Metaphors and Personification Humorous and Nonsense Poetry Author Study
Maths	Place Value Negative numbers Mental Calculations Formal methods of Addition, Subtraction, Multiplication, Division Factors, Multiples, Prime Numbers Multi-Step Problems 2D Shapes 3D shapes Nets Problems (Scale Factor) Ratio and Scale Drawings Co-Ordinates Angles	Fractions (compare, order, simplify, add, subtract) Equivalences between fractions, decimals and percentages Multiply and divide by 10, 100, 1000. Converting Measurements Area Perimeter Line Graphs Pie Charts Averages	Rounding decimals Solve problems involving Addition, Subtraction, Multiplication, Division Brackets Equations Number Sentences Unknown Variables Percentages Proportionality Reflection	Circles (radius, diameter, circumference) Algebra Long Division Estimation Mental Calculations Rounding-significant figures Multiplying fractions Divide fraction Equivalent decimals and fractions Volume of Shapes Area and Perimeter	Mental Calculations Calculations using 4 operations Formal Written Methods Add and Subtract Fractions Multiply and divide fractions Draw 2D shapes Build 3D shapes Compare and Classify Geometric Shapes Unknown Angles	Pie charts and line graphs to solve problems Angles, fractions and percentages. Convert miles and km (science) Equations Algebra

You can help with your child's reading by

- Reading with your child on a regular basis and asking questions to check their understanding.

You can help with your child's maths skills by

- Asking quick fire times tables questions every day.
- Providing real life mental calculations involving time and money.

Spellings

New spelling patterns are provided in your child's homework book every half term, along with examples and activities.

Home work

Activities are set half termly and can be found on the class newsletter. Additional to this we have a homework help session every Wednesday lunch time, which is run by two members of Year 6. Although homework is optional, it is a crucial part of the learning in Year 6.