Year 5
Curriculum Long Term Plans

|  | Autumn 1 (7 weeks) | Autumn 2 (7 weeks) | Spring 1 (6 weeks) | Spring 2 (5 weeks) | Summer 1 (5 weeks) | Summer 2 (7 weeks) |
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| Literacy <br> HfL | Suspense <br> Explanation Mystery story |  | Biography <br> Poetry <br> Newspaper Report |  | Suspense stories |  |
| Maths <br> HfL <br> Maths Essentials | 5LS1: Place value and rounding <br> 5LS2: interpret negative numbers 5LS3: Place value of numbers with up to 3 D.P. <br> 5LS4: $X$ and $\div$ by 10 , 100 \& 1000 <br> 5LS5: Properties of number - multiples, factors and common factors <br> 5LS6: Prime and composite numbers 5LS7: X and $\div$ 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 <br> 5LS20: Area <br> 5LS21: Volume <br> 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 $\div$ and x in increasingly complex problems 5LS30: strategies for multiplication and division (mental \& written) <br> 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 <br> 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 <br> Hamilton Trust | Earth and Space | Forces | Properties of Materials | Changing Materials | The Art of Living | Life Explorers Gestation of animals including humans |
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| History <br> Hamilton Trust | Ancient Greece |  | Vikings and Anglo Saxons |  | Crime and Punishment |  |
| Geography Hamilton Trust |  | Climate Change |  | Water Cycles. Rivers and Coasts |  | Earthquakes and Volcanoes |
| Music <br> Charanga <br> Model Music <br> Curriculum | Melody and Harmony in Music | Sing and Play in Different Styles | Composing and Chords | Enjoying Musical Styles | Freedom to Improvise | Battle of the Bands |
| PSHE <br> Jigsaw | Being in my world | Celebrating differences | Dreams and goals | Healthy me | Relationships | Changing me |
| French <br> Language Units | Intermediate Les Planetes | Early Language L’ecole | Intermediate Les Vikings | Intermediate My Family | Intermediate <br> At the Tea Room | Intermediate My Home |
| RE Plan B | Judaism \& Christianity Symbols and Meanings | Islam | Judaism Jewish Worship and the Community | Buddhism <br> Buddhist Worships and Beliefs | Christianity <br> Stories of Christianity | Beliefs in our Community |
| Art | 3D Work / Sculpture | Textiles | Printing | Collage | Drawing | Painting |
| DT | Cam Mechanisms |  | Celebrating Culture and Seasonality. Food |  | Freestanding Structures |  |
| PE <br> The PE Hub | Football <br> Gymnastics unit 1 | Hockey <br> Dance unit 1 | Netball <br> Gymnastics unit 2 | Tag Rugby <br> Dance unit 2 | Cricket <br> Tennis | Athletics <br> Rounders |


| Computing <br> Purple Mash | Coding <br> Online Safety | Spreadsheets | Data Bases <br> Game Creator | Modelling | Concept Maps <br> Word Processing |
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| Special events |  | Wolice Workshop <br> Focus - Antisocial <br> Behaviour <br> Devices | Ukuleles | Ukuleles <br> Oakfest |  |

