

Long Term Plan Year 5 STIBBARD 2020-2021

| | Term 1A | Term 1B | Term 2A | Term 2B | Term 3A | Term 3B |
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| Texts/ Story | Rain before Rainbows Historical fiction: Viking Boy by Tony Bradman Description Poetry- The Jabberwocky Nonsense Poetry: The Jumbles by Edward Lear | Until I met Dudley - Roger Gough/Chris Riddell The Jabberwocky FILM: Wallace & Gromit 'Cracking Contraptions' | Greek Myths & Legends Narrative Poetry - The Listeners by Walter de la Mare and Be Very Afraid by Carol Ann Duffy | FILM: The Lighthouse FILM: Alma FRACTURED FAIRY TALE: The Wolf's Story by Toby Forward | Classic Short Story: The Riddle by Walter de La Mare (mystery genre) Poetry: Wonderland: Alice in Poetry by Michaela Morgan (a response to original Alice story) | Modern fiction: Cogheart by Peter Bunzl (Steampunk genre -sci fi in Victorian era - strong heroine) |
| English | Writing to entertain Adventure Story Poetry | Writing to inform Instructions & Explanations, Non chronological Reports Diary writing | Writing to entertain Quest story Poetry | Writing to persuade/discuss newspaper reports diary writing | Writing to entertain mystery poetry | Writing to inform letters persuasive writing debate |
| Maths | Place Value & Algebra Addition & Subtraction Multiplication & Division | Perimeter and Area Proportionality Statistics | Place Value & Algebra Addition & Subtraction Multiplication & Division Geometry- position and direction | Multiplication & Division Proportionality Geometry- properties of shape Algebra | Addition & Subtraction Multiplication & Division Algebra Measurement- time Geometry - Shape | Multiplication & Division Proportionality Measurement- length, height, mass, volume, capacity |
| Science | Plant life cycle and reproduction - germination, pollination | Forces - gravity, friction, air resistance, water resistance and how mechanism enhance forces | Earth, Sun and Moon - planets in our solar system, movement of the moon, day and night | Human Life Cycle & SRE | Properties and changes of Materials- grouping materials, solubility, separating mixtures of materials, reversible and irreversible changes | Animal life Cycles |
| History | Why and how did the Vikings struggle for the Kingdom of England? (to the time of Edward the Confessor) Link to importance that religion played in that struggle | Exploration & explorers through the ages. What did they do? What evidence is there that they did it? What was so special about it? When did they do it? How has that influenced exploration and the | Ancient Greece & Philosophy What impact has Ancient Greece had on the world? (How did democracy work in Ancient Greece? A study of Greek life and achievements and their influence on the western world) | | Prejudice & Discrimination <u>Black history and the slave trade.</u> What was the British Empire? What was the slave trade? Which countries were involved? Why was slavery accepted? Who stood up to | Challenging democracy - pioneers & the changes they influenced. How did they make a difference? What is the timeline of their achievements? What is their legacy? |

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| | | world since? | | | slavery? How and when was it abolished? | |
| Geography | Where is Russia? How is it different from UK? Russia - locational knowledge/biomes/climate/longitude/latitude/Arctic circle/Northern hemisphere | Exploration of the Arctic & Antarctic. Looking at through the concept: Biomes and Climate Change | Mountains, volcanoes & Earthquakes - formation What are mountains like? How are they formed, where do you find them how are they different to volcanoes? Modern Greece - Mount Olympus, | Mountains - climate & tourist effects: land use, tourism, culture. Link to Jesus in Gethsemane on Mount of Olives before crucifixion/ Role mountains & important biblical events | Where is India? What is it like? (location, climate, biomes, pollution, human geography - Hindu Caste system - karma) | Australia - A whole continent. locate Australia 's position to the equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle. Study it's environmental regions |
| RE | Is believing in God reasonable? Multi/Humanist | How do Buddhists explain the suffering in the world? Buddhist | What can we learn about the world/ knowledge/ meaning of life from the great philosophers? Buddhist/ Christian) | What difference does the resurrection make to Christians? Christian (Theology) | How do Hindus make sense of the world? Hindu (Theology/Human and social sciences) | Why do Christians trust the Bible? Links to George Muller - orphanages during Victorian era Christian |
| Computing | Google Sheets and Google Forms | Sprites and digital citizenship | Earth and Space | E-safety | Nested loops and functions | Grand Designs |
| MFL 20/21 | Vocabulary refresh Do you have a pet? | Early learning - vegetables What is the date? | What is the date? The weather | The weather Olympics | Clothes | My House |
| Art | <u>Collage</u> collaborative project using mixed media (textiles & paper for collage depicting Viking Longboats at sea, with painted background using techniques in the style of Van Gogh's Starry Night) | <u>Study of British Artists</u> Investigate the work of a selection of British Artists. Use one of their works to create a painting in a similar style. | <u>Drawing</u> A study of famous portraits and create own pencil portraits of classmates and self portraits | <u>Sculpture/ malleable media</u> Make Greek pots or aryballos using papier mache <u>Design and Paint</u> Decorate pots with a scene depicting everyday life or a myth | <u>Textiles</u> Batik painting. Research batik designs and create own before translating it onto fabric | <u>Printing and Digital media + Drawing</u> William Morris - Arts & Crafts movement - printing using natural themes and computer software to create repeated images |

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| DT | <u>Mechanisms</u> : Design and make a boat, powered by elastic bands mechanisms or balloons | | <u>Control</u> : Use Makey Makey to program, monitor and control musical instruments | <u>Control</u> : Use Makey Makey to design and make a marble run. | <u>Mechanisms</u> : Design and make a toy using CAM mechanisms | |
| PE | 1: Rugby, football, X Country, netball 2: Gymnastics 1 | 1: Cross country, rugby, football, hockey 2: Basketball Swimming | 1: Cross country, rugby, football, hockey 2: Dance | 1: Tae kwon do, rugby, football, hockey 2: Gymnastics 2 | 1: Rugby, football, hockey & athletics 2: Orienteering | 1: Athletics, cricket, rounders/ softball, tennis 2: Team games |
| PSHE | New Beginnings | Good to be me | Relationships | Getting on and Falling out | Going for Goals | Changes |
| Music | Livin' on a prayer (Charanga Scheme) | Classroom Jazz unit 1 (Charanga Scheme) + Christmas songs | Holst - Planets composition | Make You Feel My Love Ballad by Adele (Charanga Scheme) | Dancing in the street (Charanga Scheme) | Fresh Prince of Bel-Air (Charanga Scheme) |
| Outdoor learning | Study of plants- linked to science | Time & Tide axe & shield formation | Model relative size & distance of planets from the sun and the movement of the Moon and Earth (Science) | | | |
| Enrichment: | Enrichment clubs | Time & Tide Viking v Saxon day Day Childrens Rights Day Remembrance | Happy New Year Round the World Holocaust Day | World Book Day | Trip to London | |