

ST. DUNSTAN'S, CHEAM, C OF E PRIMARY SCHOOL LONG TERM PLANNING FOR KS2 2020-2021

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Yr3 Topic title	Predator Science	Scrumdiddlyumptious! D&T	Tremors Geography	Flow Geography	Mighty Metals Science	Gods and Mortals History
	Literacy-Recounts; Leaflets; Poetry; Dilemma Stories; Speeches Maths- Number: Place Value Science – Food Chains; Animals incl humans Skeletal; Working Scientifically RE- Discrete Geography -Fieldwork; Using Maps to Locate Countries & Continents History- Discrete A/D-3-D Scale Models DT- Selecting & Using Materials (Collage/Textiles) PE-Discrete Performances; Competitive Games Computing-Algorithms; Flow Diagrams; Online Research; Using Logical Reasoning; Graphics Software; Digital Presentations Music - discrete MFL - French PSHE – discrete	Literacy-Recounts; Recipes and Instructions; Nonsense Poetry; Non-chronological Reports; Adverts Maths-Number: + & -, ÷ & × Science – Animals including humans- Nutrition, Working Scientifically; RE- Discrete; Geography-Food Miles and Fair Trade; History-Significant Individuals - James Lind A/D- Sculpture DT-Cooking and Nutrition Computing- Web Searches; Emails Music- Vegetable Orchestra PE-Discrete MFL – French PSHE - discrete	Literacy- Recounts; Historical Narrative; Narrative Using Personification; Newspaper Reports; Poetry Maths-÷ & ×, money, statistics Science – Rocks, Fossils; Working Scientifically RE- Discrete Geography- Earthquakes & Volcanoes. Compass work History- Ancient Rome A/D Sculpture Photography DT- Structures Computing- Presenting Information Music- Composition PE-Discrete MFL – French PSHE - discrete	Literacy- Newspaper reports, poetry, journals, debate, instructions Maths- measurement: length & perimeter; fractions Science –Soil, aquatic life, Working Scientifically RE- Discrete Geography- Using maps, fieldwork, water cycle, human & physical features, rivers of the world, counties & cities in UK History- Discrete A/D- Painting DT- Mechanical systems, structures PE-Discrete, Team challenges Computing- Online Research; communication Music - discrete MFL - French PSHE - discrete	Literacy- Non-chronological Reports; Explanations; Instructions; List Poetry; Recounts Maths- Fractions, Time, Shape Science – Forces and Magnets; Working Scientifically RE- Discrete Geography- Discrete History- r Stone/ Iron & Bronze Age A/D- Embossed Pattern & Pictures; Making Jewellery DT- Product Evaluation; Using Research to Inform Design; Selecting Materials; Making Vehicles; Building an Iron Man; Using Electrical Circuits Computing- Creating Spreadsheets; Using Presentation Software Music- Performing using Metal Objects for Instruments PE-Discrete MFL – French PSHE - discrete	Literacy-Character Profiles; Diary Writing; Instructions and Commands; Myths and Legends; Character Descriptions Maths- Measurement: mass and capacity. Science – Plant Parts & Functions incl transportation; Working Scientifically RE- Discrete Geography – Ancient and Modern Day Greece; Geographical Features; Using Maps History- Ancient Greece A/D-Moving Parts; Model Making DT-3-D Sculpture; Greek Art & Design PE-Discrete Athletics; Battle Formation; Dance Computing-Using Presentation Software Music - discrete MFL – French PSHE – discrete

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Yr4 Topic title	Traders and Raiders History	I am A Warrior History	Burbs, Bottoms and Bile Science	Road Trip USA Geography	Misty Mountain Sierra Geography	Blue Abyss Art&Design
	<p>Literacy- Reports; Character Profiles; Myths and Legends; Poetry; Historical Narrative</p> <p>Maths- Number: Place Value; +& -</p> <p>Science –Sound, Working Scientifically</p> <p>RE- Discrete</p> <p>Geography – Using maps; settlements; Europe</p> <p>History – Anglo-Saxon; Vikings</p> <p>A/D – Patterns and Print Making; Sketch Books</p> <p>DT- Jewellery and Weapon Making; Models of Anglo-Saxon Homes; Clay Rune Stones</p> <p>PE- Competitive Games; Attack and Defence Skills</p> <p>Computing – Animation; Digital Images</p> <p>Music – discrete</p> <p>MFL – French</p> <p>PSHE - discrete</p>	<p>Literacy- Soliloquies; Historical Narrative; Play Scripts; Instructions, Invitations and Menus; Letters</p> <p>Maths- Measurement: length & perimeter; x&÷</p> <p>Science – states of matter, Working Scientifically</p> <p>RE- Discrete</p> <p>Geography -Comparing Britain and Italy;</p> <p>Using Maps; Locational Knowledge; Human and Physical Geography</p> <p>History-The Roman Empire and its Impact on Britain</p> <p>A/D – Drawing; Sculpture; Mosaic; Jewellery Making</p> <p>DT-Shields and Helmets; Roman Food; Roman Design</p> <p>PE- Competitive Games; Building Strength and Agility</p> <p>Computing – discrete</p> <p>Music – discrete</p> <p>MFL – French</p> <p>PSHE - discrete</p>	<p>Literacy- Fact Files; Explanatory Texts; using Idioms; Fantasy Narrative;</p> <p>Slogans; Persuasive Texts</p> <p>Maths- x&÷; Area</p> <p>Science – Animals, including Humans</p> <p>Healthy Bodies, Working Scientifically</p> <p>RE- Discrete</p> <p>Geography-Discrete</p> <p>History- Discrete</p> <p>A/D – Discrete</p> <p>DT-Healthy Foods; Textiles;</p> <p>Working Models</p> <p>Computing – Video; Algorithms; Digital Images</p> <p>PE- discrete</p> <p>Music-Composing Lyrics</p> <p>MFL – French</p> <p>PSHE - discrete</p>	<p>Literacy-Postcards; Emails; Diary Writing; Myths & Legends; Poetry</p> <p>Maths- Fractions; decimals</p> <p>Science – Electricity; Working Scientifically</p> <p>RE- Discrete</p> <p>Geography- Using World & US Maps; Human & Physical Geography</p> <p>History- Native Americans</p> <p>A/D – Native American Dream Catchers; Weaving;</p> <p>DT- Preparing US Dishes; Model Making; Totem Pole Design</p> <p>Computing- Collaborative Databases & Spreadsheets; Using Logical Reasoning; Writing Programs;</p> <p>Effective Online Research; Digital Presentations</p> <p>PE- discrete</p> <p>Music- Traditional and Cultural Music</p> <p>MFL – French</p> <p>PSHE – discrete</p>	<p>Literacy- recounts & non-chronological reports; calligrams, explanation leaflets, narrative.</p> <p>Maths- Decimals; Money; Time;</p> <p>Science –states of matter; working scientifically</p> <p>RE- Discrete</p> <p>Geography-Using maps; physical & human</p> <p>History- Discrete</p> <p>A/D- clay modelling; weaving</p> <p>DT- Discrete</p> <p>Computing- Satellite Mapping; Using GPS Devices; 2-D Animation; Online Research</p> <p>PE- discrete</p> <p>Music- writing song lyrics</p> <p>MFL – French</p> <p>PSHE - discrete</p>	<p>Literacy Poetry using Personification; Dilemma Stories; Biography; Persuasive Letters; Ballads</p> <p>Maths- Statistics; ,Shape; ,Position & Direction</p> <p>Science- All living things & their Habitats; Working Scientifically</p> <p>RE- Discrete</p> <p>Geography- Seas and Oceans of the World; The Great Barrier Reef; Environmental Issues</p> <p>History- 19th Century Ocean Exploration</p> <p>A/D- Observational Drawing; 3-D Models; Clay Sculpture; Anthony Gormley – Another Place; Batik Art; Printing; Famous Seascapes</p> <p>DT-Submarine Design; Working Models</p> <p>Computing- Programming; Video Editing; Multimedia Presentations</p> <p>PE- discrete</p> <p>Music- writing song lyrics</p> <p>MFL – French</p> <p>PSHE – discrete</p>

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Yr5 Topic title	Peasant, Princes & Pestilence History	Stargazers Science	Alchemy Island Music	Off with her Head History	Time Travellers Art & Design	Allotment Science/ Geography
	<p>Literacy- Narrative using Personification; Journals; English Poetry; Persuasive Speech; Letters</p> <p>Maths- Place Value; + & -</p> <p>Science – Working scientifically; Animals (incl Humans (bacteria))</p> <p>RE- Discrete</p> <p>Geography – Using maps</p> <p>History – 14thC England</p> <p>A/D – Discrete</p> <p>DT- Sketch books; Printmaking; Historical Recipes</p> <p>PE- Dance; Historical Games; Battle Re-enactment</p> <p>Computing – Collecting, Evaluating and Presenting Data and Information</p> <p>Music - discrete</p> <p>MFL - French</p> <p>PSHE - discrete</p>	<p>Literacy-Mnemonics; Myths and Legends;</p> <p>Free Verse Poetry; Newspaper Reports; Science Fiction/Graphic Narrative</p> <p>Maths- Statistics; x&÷; Perimeter & Area</p> <p>Science-Earth and Space; Forces; Working Scientifically</p> <p>RE- Discrete</p> <p>Geography-Locating Physical Features</p> <p>History -Significant Individuals- Galileo Galilei, Isaac Newton; 1960's Space Race</p> <p>A/D Printing; Design</p> <p>DT-Selecting Materials; Design Research; Structures; Evaluation</p> <p>Computing – Programming; Stop-frame Animation</p> <p>Music -Space-inspired Music and Lyrics</p> <p>MFL – French</p> <p>PSHE - discrete</p>	<p>Literacy-Fantasy Narrative;</p> <p>Non-chronological Reports; Lyrics</p> <p>Soliloquies; Poetry;</p> <p>Maths- ; x&÷; fractions</p> <p>Science-Forces, Properties Changes of Materials; Work Scientifically</p> <p>RE- Discrete</p> <p>Geography-Map Reading; Using Co-ordinates; Human & Physical Feature</p> <p>History – Discrete</p> <p>A/D – Discrete</p> <p>Computing-Digital Photography; Debugging</p> <p>Programs; Gaming</p> <p>DT-Electrical Circuits; Designing a Board Game</p> <p>Music-Composing; Recording and Editing Software; Atmospheric Music;</p> <p>PE- Discrete</p> <p>MFL – French</p> <p>PSHE - discrete</p>	<p>Literacy Biographies; Poetry & Riddles; News Reports, Persuasive Letters, Dialogue</p> <p>Maths- decimals & %</p> <p>Science- Properties Changes of Materials; Working Scientifically</p> <p>RE- Discrete</p> <p>Geography- Historical Maps; local historical study</p> <p>History – The Tudors</p> <p>A/D- Portraits; sketching Tudor</p> <p>Fashions; 3-D Modelling</p> <p>Computing- Research; data handling; Presentation</p> <p>DT-discrete</p> <p>Music-Tudor Music composition</p> <p>PE-discrete</p> <p>MFL – French</p> <p>PSHE - discrete</p>	<p>Literacy-Character Study; Narrative -</p> <p>Adventure; Leaflets; Free Verse Poetry;</p> <p>Quotations & Poems</p> <p>Maths- Decimals; Shape,Position & Direction</p> <p>Science- Animals (incl Humans (SRE)); Living Things and their Habitats; Working Scientifically</p> <p>RE- Discrete</p> <p>Geography- Changes in Local Community</p> <p>History – Changes Over Last Century</p> <p>A/D – Photography; Great Artists: Andy Warhol, Salvador Dali; Collage</p> <p>Computing-Digital</p> <p>Portraits; Data Logging; Online</p> <p>Research</p> <p>DT- Selecting Materials</p> <p>Music- discrete</p> <p>PE- discrete</p> <p>MFL - French</p> <p>PSHE - discrete</p>	<p>Literacy- Non-chronological Reports; Instructions; Explanations; Narrative; Poetry</p> <p>Maths- Converting units; volume</p> <p>Science- Plant Reproduction and Lifecycles; Lifecycles of Mammals, Amphibians, Insects and Birds; Working Scientifically</p> <p>RE- Discrete</p> <p>Geography-Land Use; Food Origin; Geographical Skills and Fieldwork; Map Work; Climate</p> <p>History –</p> <p>A/D-Botanical Drawing and Painting; Wire Sculpture</p> <p>Computing-Using the Web; Word Processing</p> <p>DT-Cooking Nutrition; Making Planters; Making Structures for Growing Plants</p> <p>Music- discrete</p> <p>PE- discrete</p> <p>MFL – French</p> <p>PSHE - discrete</p>

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Yr6 Topic title	Tomorrow's World Computing	A Child's War History	Frozen Kingdom Geography	ID Science	Hola Mexico! Music	Gallery Rebels Art & Design
	Literacy- Email and Blogs; Newspaper Reports; Websites; Thriller Narratives; Podcasts Maths- Plave Value; +,- x,÷ Science – Light; Working Scientifically RE- Discrete Geography – Discrete History – History of Computing A/D – Logo Design DT- Key Individuals in Design and Technology; Assistive Technologies; Programming, Monitoring and Controlling Products; Website Header Design; Product Design PE- Discrete Computing – Effective and Safe Online Research; Computer Networks; Algorithms; Using Logical Reasoning; Downloading Music; Website Design; 'Text' Language Music – discrete MFL – French PSHE - discrete	Literacy-Letters; Diary Writing; Persuasive Writing; Narrative Dialogue; Speeches Maths- Fractions, Position & Location Science – Electricity,, Working Scientifically RE- Discrete Geography –Human Geog; Cities of the UK History -The Second World War A/D Discrete DT- Following Recipes; Building Structures PE- Games and Dance Computing –Using Search Technologies; Using Presentation Software Music –Listening, Performing & Composing MFL - French PSHE - discrete	Writing; Chronological Report; Short Narrative; Diaries; Haiku Poetry; Letter Writing Maths- Decimals, % , algebra; converting units Science – Living Things and their Habitats, Working Scientifically RE- Discrete Geography – Features of the Polar Region History -Emigration and Exploration in the Early 1900s A/D Photography; Painting; Block Printing DT- Building an igloo PE- Games and Dance Computing – Collecting, Evaluating and Presenting Information Music –Soundscapes MFL – French PSHE - discrete	Literacy-Descriptions Narrative; Non-chronological Reports; Adverts; Facts & Opinions/ Tributes; Calligrams Maths- Perimeter, area & volume; ratio; statistics Science-Classification; Families & Inheritance; Working Scientifically RE- Discrete Geography -Local Community/ Where I Live History- Social Reformers A/D- Portraiture and Figurines Computing – Select, Use and Combine a Variety of Software; Photo Stories; E-safety DT-Using Tools; Design; Fashion & Clothing PE-discrete Music –Appraising; Listening to Voices MFL – French PSHE - discrete	Literacy- Invitations; Postcards; Instructions; Myths and Legends; Poetry Maths- Shape, consolidation for SATS Science- Light and Shadows, Working Scientifically RE- Discrete Geography- Using Maps; Human & Physical Geography of Mexico History- Ancient Maya Civilisation A/D- Sculpture; Maya Art; Carving Computing- Online Research; Digital Presentations DT-Food of Mexico; Evaluating and Making Instruments Music-Mexican Music; Musical Notation PE-discrete MFL- French PSHE - discrete	Literacy- Research; Short Narrative; Expressionist Poetry; Surrealist Narrative; Explanatory Text Maths- Consolidation, investigation & preparation for KS3 Science-Animals including humans (SRE), Working Scientifically RE- Discrete Geography - Locational Knowledge History-Discrete A/D- Great Artists of 19th & 20th Centuries Computing- Collecting, Evaluating&Presenting Information DT- Selecting and Using Tools and Materials PE-discrete Music- Listening, Improvising and Composing MFL- French PSHE - discrete