## 'Learning for life to be a Global Citizens of today and for tomorrow' (STEAM)



## Exploring, thinking, explaining, presenting, reflecting, practising, assessing

|  | Autumn 1<br>(7 weeks)  | Autumn 2<br>(7 weeks)   | Spring 1<br>(6 weeks)  | Spring 2<br>(6 weeks)   | Summer 1<br>(6 weeks)  | Summer 2<br>(8 weeks)   |  |
|--|--|---|--|---|--|---|--|
| Whole<br>school  | Rosh Hashanah (Jewish New<br>Year)10.09.18 Al-Hijra (Islamic<br>New Year) 129.18<br>Harvest Festival<br>UN choir day 21/09/18<br>Maths in the Environment Wk<br>24.09.18                           | Christmas Diwali 07.11.18 World Books Remembrance day 11.11.17 100 years end WW1                    | Chinese New Yr. 05.02.18<br>St Piran's Day 5.3 18<br>Shrove Tuesday 05.03.19   | St. George's Day 23.04.19<br>Easter 21.04.19  | Ramadan Begins 06.05.19  | Flower Festival<br>Feast Sports<br>PTA summer Fair  |  |
| PHSE   | Living in a  Community  Equality, empathy and  understanding of others  (fairness)   | Citizenship<br>Responsibility   | Staying Healthy Making good choices or sound judgements (Sensibility)  | Knowing Me<br>Friendship  | Being with other people Respect &consideration for others (kindness)   | Excellence<br>Inspiration & celebration   |  |
|  | Magic!<br>The magic of stories   |   | Wonder   |   | Adventure<br>(Including a Whole School event)  |   |  |
| CLASS 1  | War I  | Horse   | Circuits and the Wonder of Electricity   |   | Viking Adventure   |   |  |
| Year 5/6   | Why did WW1 begin, w   | ho did it affect and how  | What is electricity? Who discovered electricity,   |   | Where did the Vikings originate and why were   |   |  |
| Reflection   | did it   | end?  | and what would life be like without it?  |   | they such fierce invaders?   |   |  |
| <b>English</b><br>Reading  | Narrative Letters home from Trenches Autobiography http://www.100firstwo rldwarstories.co.uk/Alb ert/story/  | War Poetry Diaries The piano film narrative Persuasion - Your country needs you                     | Instructional texts Biography – Thomas Edison Explanation texts  | Wall E – film narrative<br>NC report<br>Recount<br>Christmas Poetry   | Discussion<br>Reports<br>Adventure Narrtaive<br>Classic poetry — Travel Robert<br>Louis Stevenson                    | Transition English Work –<br>Around the World in 80 Days<br>Playscripts   |  |
| Writing  | Using Reading opportunities as models for own writing. <b>Transcription</b> : Spelling, handwriting and presentation. <b>Composition</b> : plan, draft, evaluate and edit, proof read and perform. |   |  |   |  |   |  |
| Spelling —<br>Shakespeare and<br>More yr 5/6<br>yr 5/6 word list<br>Nelson Spellings | 25 - Words containing the<br>letter-string ough<br>Endings which sound like<br>/ʃəs/ spelt –cious or -tious<br>Common exception words  | 26 - Endings which sound like /ʃəl/<br>Homophones and near-<br>homophones<br>Common exception words | 27 - Words ending in -ant, -<br>ance, -ancy, -ent, -ence and -<br>ency<br>Homophones and near-<br>homophones<br>Common exception words | 28 - Adding suffixes<br>beginning with vowel letters<br>to words ending in –fer<br>Homophones and near-<br>homophones<br>Common exception words | 29 - Words ending in -ible<br>and -able<br>Words ending in -ably and -<br>ibly<br>Homophones and near-<br>homophones | 30 - Adding suffixes beginning with vowel letters to words ending in –fer Words with the /i:/ sound spelt ei after c Homophones and near- |  |

|   | Word Roots, Prefixes 1, Prefixes 2, suffixes: ion, cian, Suffixes: sure and ture; Suffixes: able, ible, ably, ibly Suffixes: ous   | Suffixes: ive; Suffixes: y, ey, ly;<br>Other endings: le, el, al, il;<br>Other Endings: ar, or, er, ary,<br>ory, ery, ant, ent, ance, ence;<br>Other endings: a,l,o,u, Other<br>endings: ow, et, en, on;<br>Important patterns: ough, igh,<br>ph; | Silent Letters: w,k,b,t; Silent Letters: o,h,c,n,g Unstressed letters: vowels and consonants; Same letters, different sounds; Simple plurals; Tricky plurals  | Homophones1; Homophones 2; apostrophes and hyphens, more spelling rules: ie, ei; compound words; tricky words1; tricky words 2; tricky words 3.  | Common exception words Consolidation of spellings and proof reading writing  | homophones Common exception words Revision and review of spellings   |
|---|--|---|---|--|--|--|
| SPAG<br>Yr5<br>YR6  | direct speech, commas in lists, colons, modal verbs of possibility, model adverbs noun classification, conjunctions, paired adjectives, commas before conjunctions, modal verbs and adverbs, | coordinating conjunctions, subordinating conjunctions, relative clauses, passive voice, semi colons verbs as sentence starters, parentheses(brackets,dashes, commas)semi colons and dashes for clauses, direct speech, relative clauses.          | perfect tense, prepositions of time, apostrophes, imperative verbs, hyphens (in compound words) expanded noun phrases, passive voice, past perfect tense, adverbs an adverbial phrases, model verbs (of politeness) | fronted adverbials, cohesive devices, first/third person, subjunctive form, bullet points paragraphs, implied relative pronouns, prefixes (for verbs), prepositions of time, standard English. | Backets, reported speech,<br>adverbs, suffixes, determiners,<br>prefixes.<br>subjunctive form, reported<br>speech, commas (to clarify<br>meaning)subject and object,<br>synonyms | commas for parenthesis,<br>dashes, synonyms, expanded<br>noun phrases.<br>apostrophes (for contraction<br>and possession), adverbs (of<br>certainty, degree and place)<br>Prefixes (for adjectives) Ellipses<br>(omitting words), adverbs<br>(without ly ending) |
| Maths<br>(Folllowing<br>Headstart<br>Programme of<br>study) | Number and Place Value(2 wks) Number - Addition and Subtraction (2 Wks) Number multiplication and Division (2 wks)   | Number - Fractions (2 wks) Measure – (1 wk) Geometry – properties of shapes (1 wk) Statistics (2 wks) Christmas maths (1 wk)  | Number and Place Value (1 wk) Addition and Subtraction (1 wk) Multilication and division BODMAS Fractions/ Decimals ? Percentages (2 wks)   | Measures (2 wks) Geometry – position and direction (2 wks) Statistics (1 wk) Algebra (1 wk) SATs revision  | Number and place value<br>Addition and Subtraction<br>Multiplication and<br>Division<br>Fractions  | Transition Maths (yr6) Measures Geometry Statistics  |
| Science<br>Year A   | Describe the changes as humans develop to old age Comparison of gestation periods of horses/humans Keeping Healthy - wellbeing living healthily  | Life cycles - flowering<br>plants/ fruit and seed<br>dispersal – The study of<br>poppies  | Properties and Changes<br>of materials<br>(yr5) History link  | Electricity (Year 6)   | Light / Shadows and the Eye.   | Microorgansims<br>Keeping Healthy - diet of<br>explorers   |
| Computing<br>(Discovery &<br>Scholastic)                    | 5 starter unit Burst the bubbles Up in the air fly a helicopter space travel 6 Starter Unit Burst the bubbles Up in the air Fly a helicopter Space Travel That's amazing                     | That's amazing Hungry Snake Pop Game Loops in space Hungry snake Pop Game Loops in space Faster and slower Simple driving game Caterpillar catcher  | 5Afaster and slower Simple Driving Game Around the world Parachuting cows Unit 6A more complex variables Area Calculator Unit conversions(cm to inches) Unit conversions (miles to km)                              | 5ADriving Game Your own app Debugging exercises Masths challenges using variables Clock apps Your own app Debugging exercises  | 5B Making random numbers Caterpillar catcher Cross the Road Unit 6B – Object properties Sheepdog football space travel don't feed the birds                                      | Ping Pong<br>Your own app<br>Golf game<br>Your own app   |

| History<br>Year A                           | British History – Significant Turning points in British History – WW1 centenary of end  Local History: <a href="http://www.100firstworldwarstories.co.uk/">http://www.100firstworldwarstories.co.uk/</a> Finding out about local people with famous tales of WW1  |   | Broader Historical Study – The history of World Electricity Early Islamic Civilisation - By c900 CE the people were smelting copper and zinc ores and casting brass to produce a range of fine metal work  |   | British History - The Viking Invasions  |  |
|---|---|---|--|---|---|--|
| Geography                                   | Locate worlds countries, cities, regions: Focus on Europe Understand biomes, vegetation belts, land use, economic activity Understand latitude, longitude, Equator hemisphere, tropics, polar circles and time zones  |   | Use maps, atlases, globes and computer mapping to locate countries. Use grid references, symbols and keys to build knowledge of the wider world  |   | Countries, cities, regions, and features of the UK – Places invaded by Vikings 4 and 6 figure grid references on OS maps. Field study to record and explain ideas   |  |
| DT  | War time recipes and rationing ingredients. Cooking and Nutrition: Understand the principles of a healthy and varied diet. Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques. Understand seasonality and know where and how a variety of ingredients are grown, reared, caught and processed |   | Working with electrical components and metals:  Use electrical systems to explore cause and effect – eg – safety or security products.  Select from and use a wider range of components and materials. (secondary school link?)  Investigate and analyse a range of existing products. |   | Design and Make a Viking long boat. Use research and develop design criteria. Generate, develop and model ideas. Select from a range of materials, tools and equipment. Evaluate ideas and products against their own design criteria Understand how key events and individuals have shaped the world. Apply understanding of how to stiffen, strengthen and reinforce more complex structures. |  |
| Art and design<br>(Scottish<br>Borders)     | Drawing   | Painting  | Printing   | Collage   | 3D  | Fabric   |
| Music<br>(Musical<br>Contexts & Sing<br>Up) | Listen perform and improvise.  War time songs?  Composition of battle music?  Improvise and compose using dimensions of music.  Listen to detail and recall aurally   |   | Listen perform and improvise Use and understand basics of staff notation   |   | Perform with control and expression solo and ensembles Develop an understanding of the history of music, including great musicians and composers  |  |
| MFL<br>Year A<br>(CGP & Early<br>Start)     | Hello & How are you? What is your name? Numbers 1-31 How old are you? Les Mois de l'annee  Speak – Read – Write - Converse  | Colours Les animaux As – tu un animal? Dans ma famille As -tu des freres et des soeurs? Speak – Read – Write - Converse | Clothes food Bon apetit! Les glaces  Speak – Read – Write - Converse   | In my town L'euro Toutes directions What time is it? The weather  Speak – Read – Write - Converse | a L'ecole Les objets de la classe Qu'elle est ta matiere prefere  Speak – Read – Write - Converse   | what do you like doing/<br>Mes amis<br>Les passe-temps  Speak – Read – Write - Converse                        |
| Re<br>Year A –KS2<br>(Cornish<br>Syllabus)  | The foundations of Christian<br>morality.<br>Harvest  | Christianity and Advent –<br>Christmas<br>Christmas around the world  | What is the church and what is<br>the relationship of churches to<br>the church  | The founding of Truro cathedral and its importance for many in Cornwall today.                    | Reintroducing Hindus<br>Hindu concepts of God   | How Christians talk about God<br>and the Trinity and what that<br>means for their understanding<br>of humanity |

| PE<br>(Champions)<br>sports<br>fitness<br>health | Invaders Boot Camp Healthy lifestyle: you are what you eat!  | Dynamic dance Mighty Movers (boxercise) Healthy lifestyle: going for goals  | Gym Sequences<br>step to the beat<br>Healthy body: inside out | Striking and Fielding Gymfit Circuits Healthy body: blood and guts | Nimble Nets Cool Core (Pilates) healthy mind: healthy body | Young Olympians Fitness frenzy Healthy Lifestyle: germ busters! |
|--|--|---|---|--|--|---|
| Visits   | Flambards? Pendennis Castle? How John Glasson Thomas's letters to Gertie Brooks, many of them sent from Pendennis Castle in Cornwall, offer a special record of one man's Great War. | Cornwall Council workshop: World War I In this multi-sensory workshop pupils will explore replica gift parcels and primary sources to uncover what presents were sent to soldiers on the front line, and what they thought about the gifts. 5/12/18 |   | Truro Cathedral<br>Year 5 trip?                                    | Maritime museum  | School Camp   |