## A red and white logo  Description automatically generated Year 6 Long Term Curriculum Plans

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|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| English | **Novels as a theme - The Nowhere Emporium** **Information hybrid text- A magazine page focusing on magic in the circus** | **Classic fiction -** **Wizard Of Oz****Songs and lyrics-- What a wonderful world.****Persuasion-- A formal review of a live event** | **Older literature -** **Macbeth****Biographies- Biographies based on famous Scientists** **Poems with Imagery -**The Warm and the Cold by Ted Hughes | **Fiction: mystery, detective and crime****Mystery clips, Cluedo.****Explanation texts -** **Structure and layout of a variety of texts** | **Short stories with flashbacks** - The piano, Carrie’s war, The sea chest**Discussion and debates -** **Environmental issues linked to the rainforest****Classic narrative poetry** | **Novels as a theme -** **Stories in a familiar setting: Kensuke’s Kingdom****Poems on a theme -** Sea Fever by John Masefield. The Sea by James Reeves. |
| Key Texts | **The Nowhere Emporium** | **Wizard of Oz** | **Macbeth****Biographies** | **Mystery stories** | **Carrie’s War** **The Sea Chest****The piano****The Lion and Albert** | **Kensuke’s Kingdom** |
| Mathematics | **Place value including decimals****Mental and written calculation strategies including reasoning, geometry,** | **Fractions, percentages, ration and proportion****Angles****Pie charts****Length, perimeter and area****Mass and volume.** | **Place value****Sequences** **2d shape****Co-ordinates, translation & reflection, Temperature****Mean****Fractions** **Reasoning****Mental and written multiplication and division.** | **Mental and written addition and subtraction, measurement, ratio, proportion, 2d and 3d shape, area, perimeter, volume, statistics (pie charts and line graphs).**  | **Decimals and fractions, calculating fractions, ratio and proportion,** co-ordinates, translation, reflection, algebra and sequences, measurements (time).  | **Mass, volume, capacity, mental and written calculation, fractions, 2d and 3d shape, place value decimals.** |
| Science | **Evolution and Inheritance****Understand how characteristics are inherited from parents, how animals have evolved to adapt to their environment** | **Light****How light travels, how the eye sees objects and how light rays produce shadows** | **The circulatory system**Identify and name the main parts of the human circulatory system and recognise the impact of diet, exercise, drugs and lifestyle on the way their body's function. | **Classification**Research the famous scientist Carl Linnaeus, a pioneer of classification and understand how all organisms are classified. | **Electricity Creating circuits and other challenges, standard symbols.** | **Electricity****Creating circuits and other challenges, standard symbols.****STEM project: fairgrounds** |
| History |  | **WW2: Battle of Britain- the history of the Battle of Britain and remembrance.** |  |  | **Local history****The Cotton industry in Kirkham.** |  |
| **Geography** | **Volcanoes and Earthquakes** |  |  |  |  | **The World -****Latitude, longitude, tropics, time zones etc.** |
| Computing | **Online safety (Unit 6.2)****Blogging (Unit 6.4)** | **Spreadsheets (Unit 6.9)** | **Text adventures (Unit 6.5)****Networks (Unit 6.6)** | **Coding (Unit 6.1)** | **Understanding Binary (Unit 6.8)****Micro bits (Unit 6.10)** | **Quizzing (Unit 6.7)** |
| Art | **Camouflage art in the natural world. - Study the work of Henri Rousseau and the photographer Liu Bolin.** | **Artists inspired by music - Wassily Kandinsky.****Create a painting with textures.** |  |  | **Seaside art -** **Hannah Cole** and Textiles. Create 3D structures of shells. Experiment with batik |  |
| D&T |  | **Design a Christmas card - Cross stitch sewing** | **Chefs as food heroes****Designing a healthy menu** |  |  | **Seaside-Crumble -** **Design and make a** fairground ride for Blackpool Illuminations with moving parts and lights. |
| French | **The Date** | **Do You Have a Pet?** | **Clothes** | **At School** | **At the Weekend** | **Revision of Y6 topics** |
| Music | **Charanga –Happy** | **Benjamin Britten****Understanding how musical influences have changed over time. Understanding the structure of an orchestra.** | **Songs from musicals***Wicked* by Stephen Schwartz and *The Wizard of Oz* by L. Frank Baum | **Solving puzzles****Instruments and their families, dynamics and duration, timbre, melody and genres of music** | **Creating seaside in music.****Listening to a selection of pieces and understanding what gives the impression of the seaside. Analysing melodies.** | **Composition****Composing own seaside melody.** |
| PE | **Invasion games- Tag rugby****Orienteering**  | **Invasion games- hockey****Cricket**  | **Dance – Heroes and villians****Gymnastics** | **Outdoor adventurous activities- teamwork and problems solving****Invasion games-netball** | **Athletics****Invasion games- football** | **Dance End of year...****Striking and fielding- rounders** |
| RE | **Christianity (Church)**How do Christian’s mark ‘turning points’ on the journey of life?   * Christian rites of passage
* Denominational differences

  | **Hinduism**Is there one journey or many? * Reincarnation
* Karma
* The 4 ashramas
 | **Islam** What is Hajj and why is it important to Muslims? * The Ummah
* Hajj

   | **Christianity (Jesus)**Why do Christians believe Good Friday is ‘good?’  * Holy Week
* The Eucharist
* Denominational differences

  | **Buddhism** What do we mean by a ‘good’ life?  * The Buddha
* The four Noble Truths
* The Eightfold path
 | **Humanism** What makes a good life? Humanism is a philosophy not a religion  | **Christianity** **(God)** If life is like a journey, then what is the destination?  * Salvation
* Forgiveness
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| PSHE | How can we keep healthy as we grow?  | How can we keep healthy as we grow?  | How can we improve our mental health and well-being?  | How can drugs common to everyday life affect health?  | How can the media and online behaviour influence people?  | What will change as we become more independent? (including puberty)  |
| Visits/Visitors (subject to change) | **STEM Week****Bikeability** **Visit to Willows Catholic Church** | **WW2 – Visiting expert** |  |  | **Visit to/from Buddhist centre****Hothersall Lodge residential** | **Visit to BNFL- electricity****Forest School – first 4 weeks** |