

**RYARSH PRIMARY SCHOOL LONG TERM PLAN YEAR 6 2019/20**

	Term 1 (7)	Term 2 (7.5)	Term 3 (6)	Term 4 (5.5)	Term 5 (5.5)	Term 6 (7.5)
Topic	War of the World – Cause and Effect	War of the World – The Home Front	Moments of Wonder	Vicious Vikings and Vile Victorians	What Makes Britain Great?	Journey On
Hook	London Visit	Remembrance and VE Day	Wonders of the World	Victorian Classroom Visit	London Eye Videos	Transition/Residential
Outcome	Air Raid Modelling	Rationing Recipes – WWII Christmas Party	World Maps	Viking Poetry	Information Leaflets for Tourist Office	Production
Maths	Week 1 – initial assessments Week 2 – Arithmetic 4 operations Week 3 – The four number operations and worded problems Week 4 – Decimals Week 5 – Fractions and percentages Week 6 – Data Handling Week 7 – ASSESSMENT WEEK	Week 1-Shape (2D) Week 2-Shape (3D) Week 3-Measures Week 4 - Measures Week 5-Area & Perimeter Week 6- Money Week 7-Christmas problems and investigations	Week 1-Decimals Week 2-Angles Week 3-Probability Week 4-Ratio and Proportion Week 5-Fractions, decimals and percentages Week 6-ASSESSMENT WEEK	Week 1-Time Week 2-Number work Week 3-Measures Week 4-Data Handling Week 5-Shape –translations, reflections, co-ordinates, key properties	Week 1- SATs REVISION Week 2- SATs REVISION Week 3- SATs REVISION Week 4 SATS Week Week 5- Outdoor Learning focus	PGL Maths Activities Real Life Context – Transition Timetables/Buses Investigative Maths Algebra Co-Ordinates
English	The Piano – Recount Writing, Perspective  Rose Blanche – Inference, Narrative from visuals  Anne Frank – Biography  The Boy in the Striped Pyjamas – Predictions, Comparisons, Formal and Informal Letters	Goodnight Mr Tom – Inferring Opinion, Character Perspective; Descriptive Writing; Discussion Text on Evacuation; Instruction Writing  A Christmas Carol – Formal Persuasive Letters, Atmospheric Narrative	Alma – Descriptive Writing, Writing a Sequel  Wonder – Newspaper Report; Recount Writing in Role; Perspective and Meaning; Explaining and Justifying ideas with evidence; Persuasive Writing	Street Child – Discussion Text on Workhouses; Charity Appeal; Extended Narrative with flashback; Biography; Information Text;  Viking Poetry – Structure, Rhythm and Metre	The London Eye Mystery – Prediction and Inference, Character Viewpoint; Formal Newspaper Reports; Filmed Persuasive Appeals; Next Chapter Narrative; Alternate perspective narrative.	PGL Diaries and formal/informal letters The Arrival – Inference and Deduction; Descriptive Writing;  Journey to the River Sea – Explanation Text, Persuasive Leaflet, Information Page
TEXT	<i>The Piano</i> <i>Rose Blanche</i> <i>The Diary of Anne Frank</i> <i>The Boy in the Striped Pyjamas</i>	<i>Goodnight Mr Tom</i> <i>A Christmas Carol</i>	<i>Alma</i> <i>Wonder</i>	<i>Street Child</i> <i>Viking Poetry</i>	<i>The London Eye Mystery</i>	<i>The Arrival</i> <i>Journey to the River Sea</i>
Science	ELECTRICITY Week 1-Circuit symbols Week 2-Whats affects a light bulb Week 3-AT1 write-up Week 4-Dangers associated with electricity Week 5- Exploring different circuits Week 6-Drawing circuit diagrams Black out boxes with working light	<b>LIGHT</b> Week 1 - What are light sources? Week 2 – Light travels in a straight line. Week 3 – How do we see objects? Week 4 – Which materials are best at reflecting light? Week 5- How can the number of reflections be changed? Week 6 – Which materials let through the most light? Week 7 – Why shadows have the same shape as the objects that cast them.	MICRO-ORGANISMS Week 1-What are micro-organisms and where can they be found? Week 2- The work of Edward Jenner Week 3- The effect of different temperatures on yeast. Week 4 and 5- What are the best conditions for mould to grow?	LIVING THINGS AND THEIR HABITAT Week 1-Clasification key and language Week 2-Classifying trees Week 3-Classifying plants and knowing the parts of a plant Week 4-How can we attract more bees and butterflies to our school environment? Week 5-Habitatsand living things around the school grounds	EVOLUTION AND INHERITANCE Week 1-Adaption over time Week 2-Variation Week 3-Adaptation to habitat Week 4-Adaptation leading to evolution and extinction Week 5-Evolution and Charles Darwin Assessment	ANIMALS INCLUDING HUMANS Week 2-Main organs of the human body Week 3-Reproduction and how babies are made Week 4 – Child birth and the life cycle of different animals Week 5 - Circulatory system and the heart Week 6 - Drugs and their effect on the body Week 7 - Keeping healthy and assessment

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<b>History</b>	World War 1 and World War 2			Vikings – key dates - Invasions - Key figures and monarchs - Weaponry Victorians – Inventions and Industrial Revolution – movement of population centres and urban development		
<b>Geography</b>	European Geography – Germany, Russia, UK, France		UK Geography – human and physical features - latitude and longitude, equator, time zones - Types of settlements - Naming continents and countries around the World – Russia, the Americas	European/UK Geography – Viking origins and settlement	UK Geography – biomes, Eden project, human and physical geography - UK cities and counties, climate comparisons - Different types of energy - Minerals – mining - Coastal features - Mapping our Journey for PGL	
<b>Art</b>	Lowry WWII Scenes Blitz Art – Silhouettes and Pastels	Propaganda Posters WWII Christmas – Make do and Mend decorations	Painting (Pop art) The work of Andy Warhol	3D – Viking long ships	Printing – BATIK - nature	Production Art
<b>D.T.</b>	Structures – Anderson Shelters			Moving Victorian Toys	Food technology	
<b>P.E.</b>	Games	Gymnastics	Dance (pop)	Games	Striking and Fielding	Athletics
<b>Music</b>	Listening and Appraising – Bon Jovi – Livin’ on a Prayer (VOCAL) Singing WW2 songs	Benjamin Britten- A New Year Carol (INSTRUMENTAL)	Classroom Jazz 2 (LISTENING & APPRAISING)	Fresh Prince of Bel Air (VOCAL & INSTRUMENTAL)	Make You Feel My Love	Reflect, Rewind and Replay Production
<b>R.E.</b>	<b>Christianity</b> Worship & Sacred Places Week 7 – Visit to Ryarsh Church	<b>Christianity</b> Teachings & Authority Symbols & Religious Expression - Christmas	<b>Christianity</b> Teachings & Authority	<b>Christianity</b> Religion, Family & Community Beliefs in Action in the World Symbols & Religious Expression – Easter	<b>Sikhism</b> Teachings & Authority Gurus  Symbols & Religious Expression 5 Ks Gurdwara-Worship	<b>Sikhism</b> Beliefs and Questions God as one  Worship & Sacred Places Golden temple
<b>M.F.L.</b>	FRENCH La Jolie Scheme of Work Year 5/6					
<b>P.S.H.E.</b>	New beginnings; Choices Relationships & School Values	Getting on and falling out; Drugs awareness Safe environment week	Good to be me	Going for goals	Changes; Being healthy	Sex and Relationships Careers
<b>Computing</b>	Animations Planning the creation of a mobile app	Developing project management skills	Researching the app market	Designing an interface for an app Game Based Learning	Developing a simple mobile phone app	Creating video and web copy for a mobile phone app