	English	Maths	Science
Carterhatch Junior School Year 6 Curriculum Newsletter Spring 2022 'Never Surrender'	Mohinder's War - Bali Rai The Piano film Non-fiction text – link to Science Kensuke's Kingdom, Michael Morpurgo WAR WAR	 Number – Negative Numbers and Sequencing, Long Division Algebra – Formulae, Equations, Missing Numbers Measurement – Area, Perimeter, Volume and Capacity, Ratio and Proportion Fractions, Decimals and Percentages – Common Factors, Simplifying, comparing and ordering, equivalent fractions Geometry – Coordinates, Translation, Reflection, Position and Direction Statistics – Pie Charts, Line Graphs, Conversions Young Enterprise Money Challenge 	Animals including Humans Identify and name the main parts of the human circulatory system and describe the functions of the heart, blood vessels and blood Recognise the impact of diet, exercise and drugs Describe the ways in which nutrients and water are transported Electricity Compare and give reasons for variations in how components function Use recognised symbols when representing a simple circuit in a diagram
History and Geography	The Arts	PSHE	Computing
History Resistance against Fascism in the Second World War Comparison of experience in Enfield and France Code-breaking at Bletchley Park/Trent Park The role of women and people from the British Empire including Noor Inayat Khan SOE Agent in France Migration Study the cause and effects of migration and the impact on people throughout history	Music Morse Code — link to history Bringing Pictures to Life - Composing and performing Composer of the Half Term: Claude Debussy, Claire de Lune Oliver Knussen, Fantasy Opera, Where the Wild Things Are Art & Design Hokusai Katsushika — Japanese art linked to Kensuke's Kingdom Design & Technology Food - Design, make and evaluate a product. Understanding about food, hygiene, nutrition, healthy eating and a varied diet. use appropriate equipment and utensils and use a range of techniques for measuring, preparing and combining ingredients.	 Alcohol and substances Understand the physical, psychological effects of drugs and possible consequences – including breaking the law Know how to stay safe and where to get support Managing Risks Being responsible and making appropriate choices Being aware of the consequences of actions 	Coding - HopScotch Create Morse Code linked to Bletchley Park GarageBand Create a radio news item linked to Bletchley Park
Religious Education	Home Learning	Physical Exercise	Useful Information
Christianity – Beliefs and Meaning Is anything ever eternal? • Understanding Christian perspective of eternity	Word Homework - a high-quality piece of work completed online My Maths – MyMaths Homework is completed online weekly Times Table Rock Stars	PE Games: Invasion - Handball Games: Invasion - Hockey The Daily Mile will continue this term Pupils must wear the correct PE kit to school on the	Good hygiene and regular washing of hands will be encouraged throughout the school day Pupils should bring in a labelled water bottle School uniform must be clearly labelled Trips
 Christianity – Easter Is Christianity still a strong religion 2000 years after Jesus was on earth? Make comparisons to non-Christian charities and other faith charities 	- Times Table Rock Stars is completed online daily Spelling - spelling words are given weekly, to be tested in class the following week	following days: Hadid - Friday Levete - Tuesday Mackintosh - Monday	Bletchley Park - 7 February Outdoor Learning Day 11 February