John Perryn Primary School Curriculum Information

Year 5 Summer 2 2022/2023



English	Maths	Science
In English this half- term, our focus will be on writing a narrative with an alternative ending and also formal letter writing. These genres will be based on our summer class novel, 'Street Child' by Berlie Doherty. This	In maths, this half term, children will continue to learn about short division (up to 4 digits by 1 digit and with remainders). They will then learn to use their multiplication and division	In Science, the children will be exploring the unit of animals including humans. They will be able to describe the changes of a human from birth to old age. Children
text will help children to understand the plight of Victorian children in Britain during that time. We will continue to focus on grammatical techniques such as relative clauses, adverbial phrases and modal verbs. We will also concentrate on devices to avoid ambiguity and use conjunctions cohesively.	knowledge to learn about fractions, decimals and percentages. Finally, they will use a combination of all four mathematical functions to learn about area and perimeter.	will understand how scientists use observations to make scientific discoveries. The children will use scientific vocabulary when designing and carrying out investigations and drawing conclusions from data. Children will also use their mathematical knowledge to work out an average using scientific data.
<u>Geography & History –</u> History	Physical Education (PE):	Music:
In History, we will be studying the Victorian era in Britain. This unit looks at life in Britain during the Victorian Age and links with our class novel. Children will learn about the significant of the life of Queen Victoria, the political context of this time and the social aspects of Victorian Britain.	During P.E. lessons we will be focusing on outdoor adventure activities, such as orienteering, as well as body movement through street dance. We will continue to use our online platform, Jasmine, to improve children's physical skills.	In music, children will be exploring composition: The will begin to understand that pulse is the foundation of music upon which all the other dimensions are built. They will begin to make up their own tunes or rhythms within set boundaries and go onto composing using three notes, increasing to five notes and beyond. Structure and form: Ternary form, verse and chorus form, music with multiple sections. Listen to pieces of music and songs and analyse their structure.
Computing During this half term, children will use physical computing to explore the concept of selection in programming through the use of the Crumble programming environment. They will be introduced to a microcontroller (Crumble controller) and learn how to connect and program it to control components. Children will be introduced to conditions as a means of controlling the flow of actions in a program. Learners will make use of their knowledge of repetition and conditions when introduced to the concept of selection ('ifthen).	Personal Social Health Citizenship Education During this half term, children will be learning about the importance of different relationships. They will also learn and understand peer pressure and that they have a right to say no. Children will also understand the difference between culture and religion.	MFL - Spanish Clothes In this unit, the children will learn how to repeat and recognise the vocabulary for a variety of clothes in Spanish. They will also learn how to use the appropriate genders and articles for these clothes. In addition, they will use the verb LLEVAR in Spanish with increasing confidence and say what they wear in different weather/situations.

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In DT, children will design, build and critically analyses a CAMS toy. They will choose their own equipment and materials in order to produce a toy that moves using a simple mechanism. Practice multiplication and division facts up to 12 times table. Practice mentally, addition, subtraction, multiplication and division Seesaw: Support your child's revision of learning on Seesaw, engage and access with your child's Seesaw posts.

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