

History / Geography As geographers, we will be studying Human Geography: describing and understanding key aspects of economic activity, trade links and the distribution of natural resources. We will be using Brazil as a case study.	Maths As mathematicians, we will be studying decimals and percentages and then moving on to revising perimeter and area.	Science As scientists, we will be building on our knowledge of the Earth by explaining that unsupported objects fall towards the centre of the Earth due to gravity. Children will have the opportunity to design a fair test to measure: which type of shoe sole creates the largest force of friction when sliding over a surface?
PE This term, we will be continue to develop our ball skills and team games. Through these units, children will learn how to play competitively and develop both flexibility and strength. Over the unit, children will have opportunities to compare their performances with previous ones and demonstrate improvement to achieve their personal best.	Learning in Year 5 Term 4 Music As musicians, we will be following the 'Dancing in the Street' unit. Children will play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression.	Art As artists, children will be experimenting with the elements of art: colour, texture, line and pattern. They will be using a range of materials including watercolours and soft pastels while exploring still life drawing of the cross sections of vegetables and flowers inspired by Rosie Saunders and Georgia O'Keefe, leading into lino-printing in the style of William Morris.
Computing As technicians, we will be Video Editing. Children will learn how to create short videos by working in pairs or groups. As they progress through this unit, they will be exposed to topic-based language and develop the skills of capturing, editing, and manipulating video. Learners are guided with step-by-step support to take their idea from conception to completion.	English As readers and writers, we will be studying the text: Wonder by R Palacio. During reading sessions, we will focussing on the comprehension skills of: retrieval, inference, vocabulary, summarising and explaining. In Writing this term, we will write first person recounts and balanced arguments ensuring the children use the features specific to these genres.	RE In RE, we will be looking at how Christians try to follow Jesus's example. PSHCE In PSHCE, our topic unit will be: Healthy me. Children will learn what constitutes a healthy diet (including understanding calories and other nutritional content) and the principles of planning and preparing a range of healthy meals.

