

Computing Creating Media (Vector drawings) Learn how to use different drawing tools to create images using Vector. Children will layer their objects and begin grouping and duplicating them to support the creation of more complex pieces of work.	Art Art Printing Children will explore themes and motifs inspired by William Morris. They will create their own designs for wallpaper and printed versions of their designs. 	English Develop writing narrative stories through our class novel – Street Child by Berlie Doherty and to create non fiction Explanaion texts. Second half term To explore the world of the Victorian Circus and get spooky with classic text The Christmas Carol by Charles Dickens 
Mathematics Place value, The Four Operations, Number and Calculations. Children will consolidate and extend their unserstanding of place value, their times tables knowledge and refine their use of the four operations (addition, subtraction, multiplication and division). Fractions Understanding what Fractions are, how to calculate them, and how to use the four operations with them.	Music Exploring music based on Ripples 	French Goldilocks and the three bears and Do you have a pet? 
Physical Education Indoors: Gymnastics- and Dance Children will create a sequence to perform in partners, combining a variety of movements. They will develop their awareness or rhythm and time by putting together movements that complement the ones of their partner. Outdoors: Tag Rugby and Football Children will develop the understanding of attacking and defensive formations such as Arrowhead in possession and defensive line out of possession.	This term is a history topic unit looking at <u>The Victorians</u> We are examining a significant turning point in British history, so will be focusing on the Industrial revolution, the first railways and what that meant for British society. We will be considering the lasting legacies of the Victorian Age.	Religious Education Why do some people believe God exists? Children will explore why some people believe God exists. They will discuss arguments based on evidence and develop their own balanced views. 
	Design and Technology Designing and making a Victorian inspired toy with moving parts. 	Personal, Social and Health Education Rules Rights Responsibilities To explore children's rights and also our responsibilities we all have as citizens.

Science
Forces and magnets

We will be exploring the exciting topic of **Magnets and Forces**. The children will learn about different types of forces, including **magnetic forces, friction, air resistance and water resistance**.

Through a range of practical investigations, pupils will make predictions, carry out fair tests and record their results to develop their scientific enquiry skills.

Animals including humans

- the human circulatory system, and explain the functions of the heart, blood vessels and blood
 - Bones and skeletons



To learn about the rule of law; to discuss the concept of democracy and how the parliament is formed.

Diversity and Communities

To reflect on what makes a diverse community.

To learn about the ethnic groups that form modern Britain.