

As historians, we will learn about how transport has developed throughout history and how this impacted upon communities by allowing trade to expand. This will include learning about the development of motor cars and flight. Additionally, we will learn about how trade routes were established around the world. We will also be learning about the history of piracy.



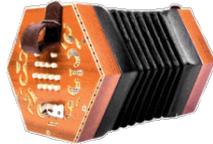
As scientists we will learn about a variety of animals, including ourselves as humans. We will learn about the simple functions of the basic parts of the digestive system in humans. We will be able to identify the different types of teeth in humans and their simple functions. We will be able to recognise and describe the ways humans change as they grow older. We will be able to identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood. We will be able to recognise the impact of diet, exercise, drugs and lifestyle on the way bodies function. We will be able to describe the ways in which nutrients and water are transported within animals, including humans.



It's a pirate's life

Junior class

As musicians our work will focus on group compositions. We will carry out lots of instrument exploration and use outdoor sounds to imagine how pirates may have composed music. We will listen to pirate style sea shanties as a theme for our own compositions.



In RE lessons we will study the meanings behind the stories of the Old Testament in the Bible and what they teach us about God. We will also find out why the Holy Spirit is important to Christians and link this to learning about the Christian celebration of Pentecost.



With a focus on developing a healthy lifestyles, we will have a weekly swimming lesson throughout this term. Pirates need to be good swimmers! Our work will continue with a PE coach to develop games skills.



As geographers, we will learn about human geography, including: types of settlement and land use, economic activity including trade links. We will also use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied. Finally, we will think about identifying the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones.



As mathematicians, we will learn about place value, calculating, telling the time and properties of 3D shapes. We will apply all of our areas of learning in maths to different areas of the curriculum. We will continue longitudinal learning in maths by using various pieces of equipment, making observations and reflecting on questions to deepen our thinking and understanding. As a class we will focus on developing our independence in maths. We will use Abacus as a tool to plan for progression and deeper learning.



In computing, we will be using Scratch to create computer programs. This will involve the children creating algorithms and detecting problems when there is an error. It will entail children designing, creating and debugging programs. Additionally, they will learn how to use sequence, selection and repetition within the programs they create.



To develop our reading skills, we will study pirate themed texts in guided reading and comprehension sessions. We will read *Treasure Island* and *Skull Island* as guided reading texts and use these as stimuli for writing.

We will study the key features of play scripts with 'The Cursed Treasure Map' and develop our drama, speaking and listening skills through role play.

We will work on the presentation of our work and explore different handwriting styles for our pirate themed writing.

As artists, we will prepare our school entries for the local Cumberland Show. We will develop the theme 'New Beginnings' to link with our pirate topic and create an award worthy display entitled 'A voyage of discovery'. We will link out work in science to art for our scrapbook themed 'New Beginnings'. We will learn about the babies of various animals and gestation times and present our findings in a scrapbook style.

