

Maths:

This term we will be learning about a wide variety of measures (money, time, length, mass, capacity, temperature) and thinking about how we use these in everyday life. We will be reading scales in increments of 1, 2, 5, 10, 50 and 100. We will also be working with measures and using the four operations (addition, subtraction, multiplication and division) to calculate and solve problems. Problem solving and reasoning will be consistently embedded in every area of mathematics taught this term.

Computing

In computing this term we will be learning about writing computer programmes and simple algorithms. We will learn about how these are instructions to the computer and will use software to investigate how we can use these algorithms to create simple games and animations.

PSHE / Citizenship

In PSHE this term our topic is 'changes'. We are going to be thinking about September and our move into both another year group and another Key Stage. We will think about this change and our hopes and ambitions for the year ahead.

Music

Through our topic learning we will be learning about music inspired by, and associated with, oceans and seas. We will think about the tradition of sea shanties and learn some well-known songs both about the ocean and nautical adventures or traditionally sung by sailors who spent months at a time on ships.

English

In English this term we will be exploring a range of genres through book studies, short films and animations and our own experiences to enrich and develop our reading and writing. Our topic will also be a source of inspiration for much of our writing. In grammar, spelling and punctuation (GPS) we will be focussing on using different suffixes (*-ness, -ment, -less, -ful*), enhances our sentences through use of appropriate verbs and adverbial phrases and learning how to use an apostrophe for contraction and singular possession. We will continue to focus on learning the Year 2 common exception words and developing confidence in using cursive script.

Summer Orange Class Oceans and Seas

Physical Education

In physical education this term we will continue to focus on core skills and movements but we will be applying some of these to team games and athletics. We will particularly think about the skills of throwing, catching and thinking about how we can use our bodies effectively in a variety of athletic events.

Art and Design

This term we will be looking at lots of artwork inspired by the sea. We will particularly look at the work of J. M. W. Turner and think about how he used shape, colour, light and shadow to create his seascapes and will be creating our own seascapes using watercolour. We will also think about working with mixed media to create collages of underwater worlds.

Religious Education

This term in Religious Education we will be learning about Pentecost and why it is a significant time for Christians. In Term 6 we will be focussing on what it means to live a Christian life. This will involve thinking about Christian values, linking these with our school values and considering different forms of Christian worship practices.

History/ Geography

Through this topic we will be learning about the oceans and seas of the world, their names and where they're located. We will also be learning about how they are different and the creatures that inhabit them. Our history learning will focus on the history of oceanic exploration and travel. Towards the end of Term 6 we will be focussing on Charles Darwin and the work he carried out on the Galapagos Islands.

Science

Our science topic this term will be living things and their habitats. We will learn about things that are living, not alive or once alive, categorise different animals and create food chains. We will be using our school grounds to explore a range of habitats and microhabitats and we will consider what lives in which habitat and why different living things are particularly suited to different habitats. We will also consider habitats that are not local and think particularly how living things have adapted to life in extreme habitats. Throughout our science learning we will focus on working scientifically and think about a range of scientific questions methods of enquiry.