

English

We will be creating poems based on different sea creatures and writing a play script based on the story 'Catch a Lot'. We will create our own ending to a dilemma story based on 'Treasure Island' and write a persuasive letter linked to plastic pollution in the oceans.

Science

Science will be all about living things. We will explore and use classification keys to help group, identify and name living things in both our local and wider environment. We will also construct and interpret a variety of food chains identifying producers, predators and prey. We will look at how environments can change and how this can sometimes pose dangers to living things.

Maths

Maths will be taught using the maths mastery scheme Power Maths. We will be focusing on place value including identifying the place value of each digit in a four-digit number, ordering and comparing numbers to 1000 and finding more or less than a given number.

Geography

We will be looking at the world's oceans and locating the Equator, Tropics of Capricorn and the Tropics of Cancer on a map. We will study the Great Barrier Reef and the location of the different climate zones. We will compare how fishing happens in the wider world and the fishing towns in Cornwall. We will also study the effects of plastic pollution on marine wildlife.

Autumn 1 – Blue Abyss

Reading

Join us on a seafaring pirate voyage as we read about the adventures of Jim Hawkins and the crew of the Hispaniola in the classic story of 'Treasure Island'.

Computing

We are diving into the world of coding! We will be finding out how code is written and planned. We will be using variables within a program to control a character and make it respond to a user input. We will also take up the challenge of making the character repeat actions for a certain amount of time and then stop when we want.

Art and Design

We will be looking at Pointillism and applying this technique to create mixed media artwork. We will use printing, wax resist and different shading techniques.

R.E

Delve into the life of Buddha, the creator of the Buddhist religion. Along the way we will learn about his journey to enlightenment and study some of his teachings. We will think about the Buddhist views of not harming any living thing or being from both the viewpoint of a Buddhist and form our own views about it too.

PSHE- Jigsaw

As we return to school, we will reflect on the year so far and look to the future with positivity – learning about how to be safe and manage worries so that we can continue to learn and be happy.

Music

Music will be taught using the Charanga music scheme. We will be learning to sing and perform the song 'Mamma Mia!' by ABBA.

PE

A mixture of sports will set the ball rolling in the Autumn as we refine our skills with net and court games. To improve our speed around the court we will also be working on our Athletic skills.