

English

In English, we will be writing poems about the sea and sea creatures; adding to play scripts and writing a persuasive letter.

Science

In science, we will be learning about classification keys and grouping. Also, we will be studying the different layers of the ocean and their characteristics. Finally we will look at food chains and environmental issues.

PSHE

We are following the Jigsaw scheme. We will be reflecting on attitudes and actions; democracy and the school community.

Art/DT

- Create a mixed media class art.
- Observational drawing using shade and tone.
- Experiment with printing techniques.
- Create a 3D fish sculpture.
- Make a 'bottle' submarine.

Maths

Maths will be taught using the White Rose scheme. We will be focusing on Place Value up to 10,000. Also we will be building on addition and subtraction using up to 4 digits; TT Rock Stars and the 99 Club.

RE

We will be learning about Hinduism - Hindu gods and Janmashtani.

Autumn | Term 1

Blue Abyss



History

We will be learning about:

- The history of diving and looking at the life of Jaques Cousteau.
- The history of submarines.
- About the Royal Navy ship HMS Challenger that investigated the world's oceans.

Geography

We will be looking at the world's oceans; the Equator and the Tropics of Cancer and Capricorn. Also, we will be studying the Great Barrier Reef and other reefs around the world, thinking about where they are. Finally we will be learning how people fish around the world and the fishing towns in Cornwall, before looking at plastics in the ocean.

ICT

We will continue to reiterate how to stay safe online. We will also use Google Earth, iPads and research engines to make a documentary based on sea creatures. Finally we will use programming language to program an on screen submarine.

PE

We will have two sessions a week of PE. We will be doing striking skills on a Tuesday and swimming on a Friday.