

PYP – Curriculum Plan – Year 2 – Term 3

Transdisciplinary Theme:
An inquiry into: **Sharing the Planet**

Central idea:
What belongs in the ocean?

- Inquiry:
- **What causes pollution in the oceans?**
 - **Which endangered species are found in the ocean?**
 - **How do locations and habitats differ?**
 - **How I can make a difference.**

As an IB school, we support learners to be: Inquirers, Knowledgeable, Thinkers, Communicators, Principled, Open-Minded, Caring, Risk-Takers, Balanced and Reflective.

Introducing the 'Central Idea':
Mind mapping what we already know about the ocean and the life that lives in it.

Fabulous Finish:
**Choosing a marine animal to research and presenting our findings.
A visit to an aquarium.**

Opportunity for the Arts:
**Foil fish – mix of media.
Printing fish and backgrounds.
Discovering textiles and creating a collage.**

English:
All of the books we use for English are based on the sea or ocean. We begin the term with *The Snail and the Whale* by Julia Donaldson and will be writing our own sea adventures. We will then be using information books to research our chosen animal.

Maths:
Throughout term 3 we will be continuing to build on the fluency of the 2, 5 and 10 times tables. We will be linking division to fractions to find fractions of amounts. We will be learning about 2D and 3D shapes and think about where we see them in everyday life.

Science:
In term 3 we are studying animals, especially those which live in water. We will be looking at different habitats in the ocean and how animals are adapted to live in them. We will also be learning about food chains and constructing our own.

P.E.:
This term we continue to learn new games' skills with our P.E. coach.
In addition, the class teachers will be teaching a dance unit based on the theme of 'Toys'.

RE:
Term 3's topic is 'Nature and Light'; linking in with the natural theme of our overall topic. We will be learning about the Creation Story in Christianity, discovering more about the Harvest Festival and learning a story from Buddhism called Prince Siddhartha and the Swan.

Geography:
The children will be learning the names and locations of the continents and oceans. They will also be learning, as global citizens, we are all responsible for the health of our oceans and the animals which live in them.

Art
We will be printing pictures of fish before exploring textiles to create an underwater collage.

Phonics/Spellings:
Throughout term 2, the children will be applying the spelling patterns taught in year 1 and moving on to the new patterns required for year 2.

Handwriting:
We will continue to learn how letters are joined and develop a neat cursive style of handwriting.