Languages, Literacy & Communication

Class texts:

What A Waste

This Book Is Not Rubbish

The Lost Whale

Song Of The Dolphin Boy

Genres:

Persuasive letter

Non-chronological report

Story

Advert/Leaflet

Discussion/Debate

<u>Welsh:</u> Describing and identifying myself in 1st person. **French:** Greetings, expressing likes & dislikes.

Mathematics & Numeracy

Multiplication and division: Written method.

 $\label{prop:constraints} \textit{Fractions: Equivalent, mixed numbers, improper fractions,}$

adding and subtracting.

Units of measure: weight, time and distance.

Decimals and percentages.

Area, perimeter and volume.

Algebra

Statistics (tonnage of plastic waste from big companies - linked

to topic).

Graphing (including use of Excel).

Health & Well-Being

Dance: Choreography including cannons and levels. **Gymnastics:** apparatus, partner balancing.

Dodgeball: Reactions and aiming.

Fitness: Circuits

<u>Jigsaw:</u> Dreams and goals Healthy me

Children's Rights



The Problem with Plastic

Spring Term '24

Years 5 and 6

Curriculum Map

Humanities

RVE – Natural world and living things BIG QUESTION

Do all humans have a responsibility for caring for the world regardless of their religious and non-religious convictions? Why?

Religious and Non-Religious Beliefs

Christianity, Humanism, Buddhism

Topic:

What is plastic and how is it made?

Our landscape over time.

What are we doing locally and nationally to decrease plastic pollution?

Waste made by big companies.

An investigation into how much waste we use.

If I were child commissioner for a day, I would...

Expressive Arts

<u>Art</u>

Collecting non-recyclable plastic for art.

Create a 3D piece of wall art depicting plastic pollution under the ocean.

Create a wallet out of recycled plastic bags.

Music

Explore Bolero through rhythmical mime. Learn songs with instrumental accompaniment.

Drama

Role on the Wall Hot seating

Science & Technology

Materials and Matter

States of matter

Reversible and irreversible change

Melting and dissolving

Filtration

Heating materials at high temperatures and the hazards of burning materials.

burning materials.

Man made and natural materials.

Where does plastic come from?

How can we make a bioplastic? – Carry out investigation in a lab

Spreadsheets

Create a stop motion about the journey of a plastic bottle.