Year 2 Autumn 2

Journeys through the Ocean BIG QUESTION... How can we look after our oceans?

Are you ready for a voyage across the five **oceans** of our world? In Year 2 this half term we are going to learn to name the vast oceans of planet Earth as well as some of the brave and famous explorers who have stepped aboard ships to explore the varied life within these seas and learn about those that have travelled aboard some of the world's most famous **vessels**!

Make sure you pack your sea sickness tablets as this could be a bumpy journey!



In this half term, you will...

Reading	Revise long/short vowel sounds in line with our phonic scheme, Little Wandle Letters and
	Sounds
	/a/ spelt 'a_e' 'ai' 'ay'
	/e/ spelt 'e_e' 'ee' 'ea' and 'y'
	/i/ spelt 'i_e' 'igh' 'ie' 'i' and 'y'
	/o/ spelt 'o_e' 'ow' 'o' and 'oa'
	Long vowel sound /oo/ spelt 'u_e' 'u' 'ew' 'oo' and 'ue'
	Learn alternative sounds:
	/f/ spelt 'ph'
	/w/ spelt 'wh'
	/ee/ spelt 'ie'
	/j/ spelt 'g' 'dge' 'ge'
	/ai/ spelt 'eigh' 'aigh' 'ey' 'ea'
	/n/ spelt 'kn' 'gn'
	/m/ spelt 'mb'
	/ear/ spelt 'ere' 'eer'
	/i/ spelt 'y'
	/sh/ spelt 'ti 'si' 'ssi' 'ci'
	/or/ spelt 'augh' 'our' 'oar'
	• Read books matched to the children's individual phonetic ability, focusing on decoding, prosody,
	and comprehension
	• Re-read these books to build up fluency and confidence in word reading.
	 Begin to notice and correct 'marvellous mistakes' when reading.
	• Read and share a range of stories linked to Journeys through the ocean.
	Continue to revise Year 1 Common Exception Words and practise reading Year 2 Common
	Exception Words and high frequency words (These are listed in your child's Reading Record)
Writing	Revisit and continue to practise identifying and using the following word classes;
_	Noun, adjective, verb and adverb.
	Use an exclamation mark accurately within writing.
	Understand what a compound sentence is.
	 Begin to use the conjunctions; and, but and because in sentences.
	Retell stories based on our topic of Journeys through the ocean.
	Create non-fiction writing about significant individuals and significant events linked to our
	history focus within the topic.
	 Continue to build stamina with independent writing through-out the term.
	 Begin to develop proofreading skills to check that writing makes sense and capital letters and
	punctuation are accurately used.
	Spelling (main spellings revisited and practised)
	Continue to practice spelling common exception words
	 Long vowel sound 'i' spelt with a 'y' (e.g shy, cry, sky, why)
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Mathematics	 Long vowel sound 'i' spelt with a 'y' (e.g shy, cry, sky, why) Adding the suffixes -es -ed -er -est to words ending in y (changing y to an i) Adding -ing to words ending in e (bake – baking, smile – smiling)
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In this half term, you will...

Science	Explore plants and animals that live in a coastal habitat.
	Explore food chains within a habitat.
	• Explore and identify the impact of missing plants/animals in a food chain.
	 Understand how bulbs grow and what they need.
	Plant a bulb and make observations.
	 Carry out a floating and sinking investigation using a boat.
	Gather and record data whilst carrying out an investigation
Art and	Observe and sketch ocean life.
Design	• Develop drawing focusing on line, shape, form and space.
Technology	 Create repeated patterns.
	 Use watercolour paints to explore and represent under the ocean life.
	Practise sewing techniques
Computing	Our Computing leaning for this half term will focus on digital photography. The children will learn to;
	 Use a digital device to take a photograph
	 Make choices when taking a photograph
	Describe what makes a good photograph
	Suggest ways in which a photograph could be improved
	Use tools to change an image
	Recognise that photos can be changed, developing an awareness that not all images they see
	are real.
History	 Explore a significant event beyond living memory (The Titanic).
	 Use a range of sources to find out about the past.
	• Explore the life of a significant individual from the past (Charles Darwin).
	• Explore the life of a modern day significant individual comparatively (David Attenborough).
	Explore a significant event beyond living memory (linked to Remembrance Day)
Geography	Revisit the five oceans and seven continents of the world
Music	Our Music learning this half term will focus on Orchestral Instruments
	Make plausible descriptions of the music.
	 Identify a few instruments and the sounds of different sections of the orchestra
	Explain what is happening in the music using language relating to emotion
	Create and perform a piece of music with some appropriate tempo and dynamic changes.
PSHE	This half-term, our P.S.H.E topic is 'Celebrating Difference' in line with the Jigsaw scheme of learning.
FJIL	We will
Physical	Explore assumptions and stereotypes about gender.
	 Explore assumptions and stereotypes about gender. Explore gender diversity.
	 Develop an understanding bullying.
	 Develop an understanding burying. Develop confidence to stand up for myself and others.
	 Understand how to make new friends.
	 Understand how to celebrate difference and remain friends.
	Indoor PE will focus on;
Education	 Yoga, mindfulness and body awareness. Children will build their strength, flexibility and
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	Our outdoor PE sessions will focus on;
	 Developing fundamental skills of balancing, running, changing direction, jumping, hopping
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Religious	
Education	 Understand and explore why people give gifts at Christmas. Bovisit the Christmas story.
	Revisit the Christmas story.
ALZ	• The ALZ or Active Learning Zone is a separate area to the classrooms run by a dedicated
	member of staff, six children from each class access the provision each session. Children are
	able to explore their learning in an active and practical manner and are set challenges and
	tasks which extend their learning and problem-solving skills.

TOP 5 WORDS to know by the end of this topic: 1st,2nd,3rd class Symmetry Stereotypes Evolve

Useful websites to enhance learning:

https://www.ictgames.com/

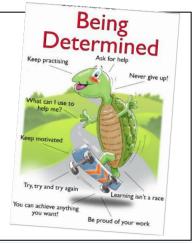
https://www.topmarks.co.uk/maths-games/hit-the-button

https://www.littlewandlelettersandsounds.org.uk/resources/for-parents/

(The videos here will demonstrate how we say the sounds and how we teach children to blend). There are many more useful websites linked to other areas of our curriculum on our school website. <u>Click here to take you to the Pupil Zone</u>.

Our focussed learning behaviour for this

half term is:



Great books you could read:

