



Autumn Term Curriculum Letter

Kenwyn Class Y4 2017



Awesome Oceans

Ocean adventure is at the heart of this topic. The children will study the mysteries of the oceans, the creatures that inhabit them and in local waters the wrecks that have been lost. Our rugged coastline will be used to fuel their imaginations by uncovering stories of exploration, disasters, smuggling and piracy. Further ideas will be added from the ocean based stories of Michael Morpurgo. The children will look at lifecycles and habitats, oceans and seas. They will look at the environmental issues that affect the world's oceans and seas this will link to ocean food webs and the impact environmental issues have on our wonderful ocean creatures.

For maths we follow the 2014 National Curriculum - details can be found on our website.

In RE we follow the Cornwall Agreed Syllabus.

Homework expectations are listed in the front of your child's purple homework book.

The homework grid below (and also on the Kenwyn Class page on our website) is optional and will enhance our class work should your child wish to do any. Many of these tasks are creative and we encourage you to work with your children on these.

All homework books are to be in school on a Monday and will come home again on a Tuesday.

Please help us by encouraging your children to be independent and look after their belongings and organise themselves each day. Also take an active interest in your child's learning. You are welcome into Kenwyn Class to come and see your child's work or to speak with the teachers and the best time to come in is after school or before 9.55am. An appointment can always be made by phoning our secretary Mrs Beswick on (01326) 340554.

You will also be able to contact me via Class Dojo - our online class communication tool.

www.constantine.cornwall.sch.uk

	<p>Plan a round the world cruise. Make a papier-mâché globe to show the oceans and seas of the world on which you sail.</p>	<p>Play: I went to the beach - list game with your family and include as many sea animals as you can. How many did you remember?</p>	<p>Draw and label the parts of any ocean creature (mammal, fish, crustacean etc -big or small)</p>	<p>Imagine being trapped on an island. You are very hungry. Make the meal you would most like to eat once found.</p>
<p>Name as many circumnavigators as you can.</p>	<p>Cornish coves were great for smugglers to hide in. Why did smugglers need to hide? What is a smuggler?</p>	<p>Who was the first person to sail all the way to America?</p>	<p>Design and make a ships compass or spy glass.</p>	<p>Make a model of a ship/boat/yacht that once sailed around the world.</p>
<p>Use the internet to find out the sea temperatures in six different locations around the world and plot the temperatures on a bar chart.</p>	<p>Name all the Cornish light houses. Why do you think they are positioned where they are? Are they all on land?</p>	<p>There have been many shipwrecks off the coast of Cornwall. Can you name a vessel, what it was transporting and where they hit the coastline?</p>	<p>Locate all the lifeboat stations in Cornwall. Can you remember where they are? How many are there?</p>	<p>Visit a fishmongers. Name ten types of seafood you can buy there, or What are the benefits of eating fish in your diet? Make a list.</p>
<p>Make a 3D mermaid, octopus or shell fish.</p>	<p>Make some fishy shaped cookies and decorate them.</p>	<p>Design your own typical Cornish seascape picture.</p>	<p>Make an ocean in a bottle, a seaside scene in a glass bottle or a ship in a bottle.</p>	<p>What is a ships figure head? Where can one be found? Are they all the same?</p>
<p>If you were the captain of a pirate ship what flag would you fly at the top of your mast? Draw or make it.</p>	<p>Make sea shell wind chimes.</p>	<p>Make a sand sculpture on the beach and take a photo to show us all and put on display.</p>	<p>Learn and sing a verse from a well know Cornish sea shanty. Sing it to your class or teacher.</p>	