Curriculum Overview for Year 2 - Oceans (Persistence and Patience. Reflection and Appreciation)

Reading

Develop phonics until decoding secure

Read common suffixes Read and re-read phonic appropriate books Read common "exception 'words Discuss and express views about fiction, non-fiction and poetry Texts- The Masked Pirate, the Rainbow fish. Pirate and sea

creature poetry- contemporary Non fiction – Sea Shore Ask and answer questions: make

Recognise place value in two digit numbers

Estimate a number of objects and round

Identify, represent and estimate numbers

two digit numbers to the nearest 10

Recognise commutative property of

Solving problems using subtraction

Recognise simple money problems

Compare/ order numbers <> =

Adding two 2 digit numbers

Adding three 1 digit numbers

Write numbers to 1000

Use x and divide

multiplication

Begin to make inferences

Know 2,5, and 10x tables

Count in 2s, 3s, 5s and 10s

predictions

Number/

Calculation

English

Writing Spell by segmenting into phonemes Learn to spell common

exception words

Spell using common suffixes Use appropriate size letters and spaces

Develop positive attitude and stamina for writing- Begin to plan ideas for writing

Record ideas sentence by sentence

Make simple additions and changes after proof readingtreasure Island writing Joined handwriting

Grammar

Use!? and '

Begin to expand

Use some features

of standard English

Speaking and Listening

Articulate and justify answers

Use spoken language to develop

noun phrases

understanding

Use simple conjunction

Increased use of subordination

Design an Ocean view from a porthole Famous artists- William Turner - The Fighting

Art & Design

Temeraire

Paul Klee- The Golden Fish

Computing

Scratch Jr and Tynker- algorithms and programming.

Future coding skills

Children snap together graphical programming blocks to make their characters move, jump and dance

Mathematics

Geometry and Measures

Know and use standard measures Draw using a ruler to nearest cm Estimate and compare lengths, masses and capacity

Read scales to nearest whole unit Use symbols for £1 and p and add/ subtract simple sums of less that £1 Tell time to nearest 5 mins Identify and describing properties of 2 and 3d shapes

Draw lines of symmetry Identify surfaces

Order and arrange mathematical objects Use terminology for position

Fractions

Find and write simple fractions Understand equivalence 2/4= ½ Finding fractions of quantities (and

Interpret simple tables and pictograms-Ask and answer comparison questions Ask and answer questions about totalling Use lists and tables and diagrams to sort objects against one or two criteria: explain choices using appropriate language

Design & Technology

Making Lighthouses Constructing a 3d rock pool Generate, model and communicate

PHSE

Who is in Charge Un **Looking Forward Unit**

Modern Language

French-

French Culture and Understanding

Appreciate songs, poems and rhymes in French

Develop appropriate pronunciation

Show understanding of basic phrases- Holidays, days of the week new journeys.

Extend vocabulary

Music

To develop instrument

skills using by learning the recorder.

To begin to read standard notation.

develop confidence when performing to others.

Science

Ask questions and decide how to find answers

Identify and name a variety of plants, fish and animals in the Identify similarities and differences between local environments

Oceans

Microhabitats

Food chains

ESR- Bio diversity in the Oceans- car for the Environment

Pollution in the Oceans- Sea Empress Disaster **Electricity and circuits- Lighthouses**

Combined Humanities (Oceans)

Brighton Sealife Centre

Lifeboat Station

Loaves and Fishes – Feeding the Five Thousand

Explore a Caribbean Island- life and landscape

The Prodigal Son. Jonah and the Whale

Identifying Oceans and Seas

Physical

Education

Swimming

Athletic skills

To learn and practise sprint race and skills race for

Gym-To twist on different body parts to show control and co-ordination

Tennis- To develop reaction and agility skills.

To learn technique for over arm throw To develop racket and ball skills

Drama

Role play- Piratical Adventures. Hot seat a

Pirate. Freeze frames. Assembly rehearsals Movement to Pirates of the Caribbean with

Performing poems to actions and sounds

Template adapted by Annette Harper 2015

www.primarycurriculum.me.uk

Template adapted by Annette Harper 2015 www.primarycurriculum.me.uk