## Year 4 - Curriculum Information - November 2017

## LITERACY

Class Text - This Morning I Met a Whale - Michael Morpurgo

Topic Stimulus Text - 365 Penguins

Information Texts

Use knowledge of organisational features to find information

Analyse, create and write information texts based, whales, penguins or Robert Falcon Scott Letters

Persuasive letters about environmental issues- Dangers of sea pollution for sea creatures, effects of global warming on the homes of penguins in the Antarctic, other endangered species Play scripts/ Drama (Christmas)

Pupils will explore how a play script is set out.

Learn what stage direction is and how this helps the actors

Learn and perform the play script for the Christmas Production

Write own play scripts in class to be acted out by others

## **NUMERACY**

Secure written calculation methods of addition, subtraction and multiplication of 4 digit numbers Know by heart multiplication facts of the 4,6,7,8,9 times tables
Carry out mathematical investigations and solve mathematical problems
Decimals including in money and measurement
Learn about different types of triangles, polygons and symmetry
Make nets of 3D shapes

## COMPUTING

Use ICT to research our topic including explorers of the South Pole, penguins and whales. Create a presentation based on an element of learning in this topic using Explain Everything App or Powerpoint Presentation.

# 365 Penguins - Topic Text

A topic that covers Science, The Environment, Literacy, Numeracy, History and Geography. We will be looking at the South Pole and its geographical features, explore the types of penguins that live there and how they are adapted for survival. Global warming will be investigated and the affect this will have on habitats. In history we will find out about famous explorers and expeditions to the poles.

### R.E.

Christianity; the children will look at the contents of the Bible and why it is important to Christians. They will also explore the Christmas story through the Christmas Production.

### **PSHE**

Anti bullying- we will explore the types of bullying and learn skills to help us deal it. We will look at our responsibility care about global warming, to empathise and care about the animals who are struggling to survive. We will continue to think about dealing with our feelings and having helpful thoughts in tricky situations.

Mrs Creed