



# What are Pine Class learning in Term 3?



English





<u>Narrative</u> Amelia Earhart (Big Dreams, Little People) and 'Up' (Disney)

Focusing on descriptive language, conjunctions to extend, past and present tense and a range of punctuation.

Letters

David Attenborough (Big Dreams, Little People)

Focusing on writing in the first person, different sentence types and apostrophes for contractions (do not- don't).

#### Science

Identify and compare the suitability of a variety of everyday materials.

Compare how things move on different surfaces.

Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching

#### Enquiries

Fair test- Which material makes the toy car move the quickest?

Classifying- Which material is waterproof for David Attenborough's camera crew?

Fair test- Which design allows the aeroplane to go the furthest?

**Golden Thread:** Community / Mental Health / Life Skills / Global Issues / Technology.

History The life and achievements on Amelia Earhart RE Does praying at regular intervals help a Muslim in his/her everyday life?

> Where in the world would you go?

Music Create music to follow the emotions on David Attenborough- Our Planet.

Computing Researching using secondary sources. Programming. Programming. Programming. Programming.

#### PSHE JIGSAW-Dreams and goals.

## Maths Addition and subtraction

Solve problem with addition and subtraction using 2- digit and ones, 2-digit and tens, 2- digit and 2- digit and three 1- digit numbers.

Mentally use addition and subtraction facts to 20 fluently and derive and use relate facts up to 100 ( if 2 + 4 is 6 then 20 + 40 = 60).

## Multiplication and Division

Recognise multiplication as repeated addition and division as repeated subtraction. Eg 2 x 4 is the same as 2 + 2 + 2 + 2.

Recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers.

### Shape

Recognise the properties of 2D and 3D shapes.

Use repeating patterns of 2D and 3D shapes.

# Geography

#### Locational knowledge

Name and locate the world's seven continents and five oceans Name, locate and identify characteristics of the four countries and capital cities of the UK and its surrounding seas

#### Place knowledge

Understand geographical similarities and differences through studying the human and physical geography of Bristol and Brazil.

#### • Human and physical geography

Identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles

Use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans Use simple compass directions (North, South, East and West) and locational and directional language to describe the location of features and routes on a map.

# Important Dates:

Assessment Weeks- WB 30.1.23 and WB 6.2.23 PE Day- Wednesdays Carnival Day- Date TBC Pizza Making- WB 9.1.23 Reading Record Book Check and Book Change- Fridays