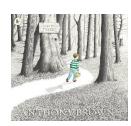
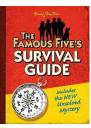
#### Year 5 Term 1 Theme: South America















#### Breadth:

#### As writers (English)

Core text for this term:

## Into The Forest by Anthony Browne The Explorer by Katherine Rundell The Famous Five Survival Guide

- We will explore how to write effective setting and character descriptions (writing to entertain) using metaphors and similes, as well as using personification.
- We will learn to write alternative scenes or endings, making links with the rest of the story and other stories we have read.
- We will write in role (in first person) thinking carefully about how the different characters would feel and react.
- We will learn to write effective dialogue.
- We will learn to write an effective survival guide.
- We will learn how to use expanded noun phrases, fronted adverbials, relative clauses and relative pronouns in our writing.
- We will develop proof reading skills in order to check our punctuation and grammar.

### As readers (guided reading) core text for this term:

#### Blackberry Blue by Jamila Gavin

- We will read with confidence, fluency and prosody.
- We will identify and discuss themes and conventions in and across a wide range of writing.
- We will make comparisons within and across books (especially fairy tales).
- We will discuss understanding and exploring the meaning of words in context (vocabulary).
- We will make inferences from the text using evidence to support this.
- We will be able to predict what might happen from details stated and implied.
- We will identify how language, structure and presentation contribute to meaning.

# As mathematicians Focus for Term 1: place value and addition and subtraction

- We will learn to write in Roman numerals to 1000
- We will learn to read, write, partition, compare and order numbers up to 1,000,000.
- We will investigate powers of 10 and increasing and decreasing numbers by 10, 100, 1000, 10,000 and 100,000.
- We will round numbers to the nearest 10, 100 and 1000.
- We will look at mental strategies for addition and subtraction.
- We will use column addition and subtraction to calculate problems with more than 4 digits.
- We will find missing numbers in calculations.
- We will use reasoning skills to solve multi-step problems.

#### As scientists

- We will learn to classify animals and plants.
- We will revisit learning on habitats and identify the different layers of the rainforest.
- We will research the lifecycles of mammals.
- We will compare the life cycles of insects and amphibians.
- We will learn about the life cycles of birds and reptiles.
- We will identify the structure of flowering plants.
- We will investigate the different stages of plant lifecycles: germination, pollination, seed dispersal.
- We will learn how plants make their food.
- We will identify how plants have adapted to survive in the rainforest.

#### As musicians

- We will sing with accuracy, fluency, control and expression.
- We will explore and use different forms of notation.
- We will understand note length.
- We will read simple pitch notation.
- We will use hieroglyphs and stave notation to write a piece of music.

## Being physically active: PE (gymnastics and tag rugby)

- We will create complex and wellexecuted sequences that include a full range of movements.
- We will practise holding shapes that are strong, fluent and expressive.
- We will play to agreed rules.
- We will learn the rules of tag rugby.
- We will pass the ball effectively to others.
- We will play as part of a team and communicate a plan.
- We will gain possession by working as a team.

#### As linguists (French)

- We will understand basic grammar and how to apply this.
- We will use the simple future tense.
- We will be able to talk about what we want to do when we are older.
- We will be able to introduce ourselves.
- We will be able to describe how we are feeling.

#### As computer experts

- We will understand computer networks, including the internet.
- We will use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content.

#### As artists

- We will describe some of the features of Andy Goldsworthy's artwork.
- We will give an opinion on environmental/land art and refer to colour, texture and space.
- We will use natural materials to create some environmental art and then refine techniques.
- We will explore how land art changes over time.
- We will explore the work of Hamish Fulton and Richard Long.

#### As geographers

- We will describe the geographical location of South America.
- We will locate and mark on a map the location of the countries of South America.
- We will investigate the climate of South America.
- We will interpret population data for cities in South America.
- We will describe the geographical location of South America's main river basins.
- We will use a topographical map to locate the main mountain ranges in South America.
- We will investigate trade and industry in South America.

#### Religious Education

- Enquiry: How far would a Sikh go for his/her religion?
  - Theme: Beliefs into action.
- We will explain some key beliefs in Sikhi and begin to explore different ways Sikhs have put their beliefs into practice.
- We will make links between Sikh practices of selfless service (Sewa) and the Sikh beliefs that underpin this.
- We will describe some of the actions a Sikh may carry out and the feelings they may experience when putting effort into following their religion.

#### As citizens (PSHCE) Being Me in My World

- We will face new challenges positively and know how to set personal goals.
- We will understand our rights and responsibilities as a citizen of our country and member of our school.
- We will make positive choices about our own behaviour.
- We will understand that our actions affect ourselves and others.
- We will empathise with people whose lives are different to our own.
- We will understand how an individual's behaviour can impact on a group.
- We will understand how democracy and having a voice benefits the school community.

#### Key Vocabulary:

Settlement, population, climate, equator, Tropic of Capricorn, Tropic of Cancer, landmass, sparsely, landlocked, indigenous, colony, habitat, germination, photosynthesis, adaptation, classification, pollination, place value, hundreds, thousands, millions

## Curriculum Drivers:

#### Curiosity:

- Where is South America?
- What countries make up South America?
- What are some of the human and physical features of South America?
- What is the climate like in South America?
- How far away is South America?
- What is the life cycle like of different animals?

Knowledge of the wider world:

- Be able to describe what other areas in the world are like.
- Understand what other cultures in the world are like
- Investigate how Wantage is connected to the rest of the world?
- Think about how my life is both similar and different to those living in other places.
- Experience the artwork of different environmental and land artists.

#### Aspirations:

- I know there are jobs which involve finding out about other countries geographer, meteorologist, explorer and cartographer.
- To develop a thirst for discovering more about other places.
- To be interested to visit other parts of the world when I am older.

## Home learning:

Year 5 homework for this term will be the following:

- Weekly logging into Spelling Shed to practise the weekly spellings (5 games minimum per week- this will release other games).
- Weekly logging into Times Tables Rockstars (15 minutes to release other games).
- Reading a minimum of 4 times per week. This should be recorded into their reading diary. These should be handed in every Tuesday. 1 raffle ticket will be given for 4 reads and 2 raffle tickets for more reads than this. Children will then be entered into the Reader's Raffle.
- Minimum of 3 items to be chosen from the homework grid (Books to be handed in on the last Tuesday of term- 22<sup>nd</sup> October). Pieces can also be brought in throughout the term if children would like to share them.