

Topic and Year Group

'Into the Wild' (Year 6)

English

Core Text: 'The Explorer' by Katherine Rundell

- Spelling, Punctuation and Grammar:
 - Use a colon to introduce a list
 - Use hyphens to avoid ambiguity
 - Use commas to clarify meaning or avoid ambiguity in writing
 - Use brackets, dashes or commas to indicate parenthesis
 - Use the perfect form of verbs to mark relationships of time and cause
 - Use semicolons, colons or dashes to mark boundaries between independent clauses
 - Edit and proofread work for correct use of SPAG
- Non-fiction Information Leaflets (on Brazil and the Amazon Rainforest) and Persuasive Letters (linked to deforestation)
- **Fiction** Narratives- Adventure Stories (set in South America/ the rainforest)

Maths

- Geometry: Properties of Shape (3-D shapes and nets, circles- radius, diameter and circumference)
- **Statistics** (pie charts, line graphs and averages)
- Measurement (formulae for area and volume of different shapes, perimeter, volume of cubes and cuboids using standard units)
- Fractions (simplify fractions, compare and order, add, subtract, multiply, divide fractions, equivalent fractions and fractions with different denominators)
- Algebra (pairs of numbers that satisfy equations with two unknowns)
- Number (negative numbers, common multiples, common factors, prime numbers)
- Mental Arithmetic

Science

Living Things in their Habitats:

- Describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including microorganisms, plants and animals.
- Give reasons for classifying plants and animals based on specific characteristics

Sports Science (Year 6 Revision Unit):

 Consolidating knowledge from objectives of all topics covered this year and applying this understanding to Sports

Working Scientifically:

- Record the results of a survey using a classification key
- Report and present findings using appropriate scientific language



RE/PSHE/RSE

PSHE & RSE:

Relationships

- -What is mental health?
- -Love and loss
- -Power and control
- -Being online: real or fake?
- -Using technology responsibly

Changing Me

- -Self image
- -Puberty
- -Babies- conception to birth
- -Boyfriends and girlfriends
- -Adolescent friendships
- -Real self and ideal self
- -The year ahead

RE: Moral dilemmas, Christian values and Charity

Geography/History

- Countries and climates in South America
- The Andes
- Human Geography
- Trade and Industry
- In-depth study on a country in South
 America
- Comparison study with a country from
 South America and the UK
- Rio Carnival
- Amazon- Yanomami tribe and deforestation (global issue)

Art/D&T

Wild Animals:

Spanish

- Verbs (present simple, irregular and past tense)
- Formal and Informal letters

Art: Tropical Collage and Collagraphs

- DT: Making a Candombe Drum
- Latin America workshop focused on Art and DT- explore the design process and create carnival masks and costumes

Trips/Events

- Isle of Wight 5-day Residential
- Latin American Art and DT workshop- carnival
- STEAM workshop- Engineering- towers and bridges

Dance/Drama/Music

- Sing a Samba
- Exploring the music of Heitor Villa-Lobos
- Rhythm Rumba
- Summer Pudding rehearsals and production

Sport

- Cricket
- Athletics
- Sports Day