English

Reading

- Provide reasoned justifications for their views
- Retrieve, record and present information from non-fiction
- SHACKLETON'S
 JOURNEY

 William Gull

 ELYPIG ETE EOOKS
- Drawing inferences such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence

Writing

- In narrative, describe settings, characters and atmosphere
- Integrate dialogue in narratives to convey character and advance the action
- Select vocabulary and grammatical structures that reflect what the writing requires
- Using a range of cohesive devises within and across sentences and paragraphs
- Use verb tenses consistently and correctly
- Use KS2 punctuation mostly correctly

Science

- Know how animals and plants are adapted to suit their environment
- Link adaptation over time to evolution
- Know about evolution and can explain what it is
- Know how fossils can be used to find out about the past
- Know how the Earth and living things have changed over time

Additional Key Vocabulary:

Offspring, adaptation and evolution.

DT

- Know how to carry out effective research to inform plans and ideas
- Know how to use any tool correctly and safely

Additional Key Vocabulary:

Seam allowance, stitching and tactile.

Music

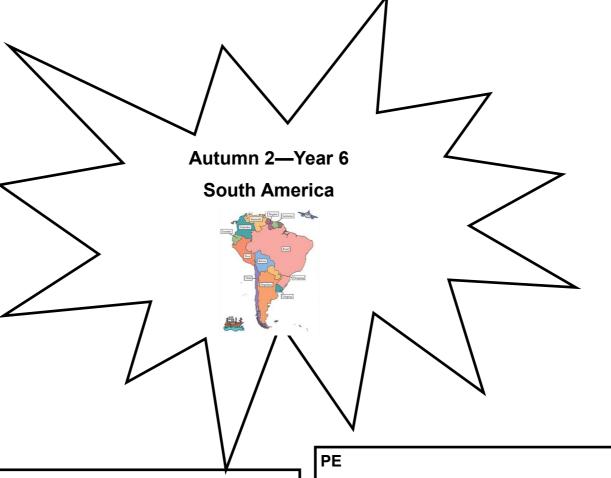
- Record ideas using graphic notation.
- To **compose** a melody considering phrasing,
- To organise music using **ternary** form structure.

Additional Key Vocabulary:

Dissonance, consonance an composition.

Maths

- Use common factors to simplify fractions; use common multiples to express fractions in the same denomination
- Compare and order fractions
- Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions.
- multiply simple pairs of proper fractions, writing the answer in its simplest form
- divide proper fractions by whole numbers
- Associate a fraction with division and calculate decimal fraction equivalents



Geography

- Know how to use six-figure grid references
- Know the names of, and locate eight South American countries and their corresponding capital cities
- Know similarities and differences between the UK and Brazil

Additional Key Vocabulary: Southern Hemisphere, geographical diversity, Andes and climate.

Computing

- Know how to make web pages and link them using hyperlinks.
- Know a range of ways to report concerns.

Additional Key Vocabulary:

HTML, browser and copyright.

- Know how to use changes in dynamics in response to the stimulus
- Know how to develop a dance phrase using actions, dynamics, space and relationships
- To develop strength and balance through **yoga flows**.

Additional Key Vocabulary:

Bhangra, choreograph, and formations.

RE

- To know Hindu beliefs: dharma, karma, samsara and moksha.
- To know what **Brahman** means
- Know how Brahman and **atman** influence the way a Hindu lives

Additional Key Vocabulary:

Values and ashramas.