

English
Reading

- Provide reasoned justifications for their views
- Retrieve, record and present information from non-fiction
- 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 devices within and across sentences and paragraphs
- Use verb tenses consistently and correctly
- Use KS2 punctuation mostly correctly

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

- Know how to construct a time signature.
- To learn how to play polyrhythms
- To know how to identify articulation, dynamics and timbre.

Additional Key Vocabulary:
Pulse, beat, ensemble and rhythmic.

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

Autumn 2—Year 6
Endurance

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.

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.

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.

PE

- 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
- Know how to throw at a moving target
- Know how to apply tactics in the game

Additional Key Vocabulary:
Bhangra, choreograph, formations, dodges and officiating skills.

RE

- To know Hindu beliefs: dharma, karma, samsara and moksha.
- Make connections to how Hindus live and compare with own life.
- Know what Ghandi believed in.

Additional Key Vocabulary:
Values, brahman, atman and ashramas.