

English

- Letter writing
- Descriptive and predictive writing
- Instructional texts
- Information texts and explanations
- Narrative
- Chronological writing
- Persuasive writing
- Dialogue and conversations
- Newspapers

ICT

- Writing code and debugging

Maths

- Mental addition and subtraction of whole and decimal numbers. Decimals, fractions and percentages
- Written multiplication and short division
- Unit and non-unit fractions
- Properties of triangles.
- Column addition and subtraction
- Understanding polygons
- Mental written addition, subtraction, multiplication and division
- Problem solving, reasoning and algebra

Maple class Year 5 Spring term Harry Potter

Science

Materials

- Exploring the properties of everyday materials
- Demonstrating that dissolving, mixing and changes of state can be reversible
- Exploring irreversible changes in materials.

Forces

- Understanding the force of gravity acting between Earth and a falling object
- Identifying the effects of air resistance, water resistance and friction
- Investigating levers, pulleys and gears

Geography

Physical geography:

- Volcanoes
- Earthquakes

Human geography:

- Types of settlement and land use
- Economic activity, including trade links
- Distribution of natural resources including energy, minerals, food and water.

Music

- Play and perform in solo and ensemble contexts using voices and the ukulele with increasing accuracy.
- Improvise and compose music for a range of purposes.

Maple class will have Samba lessons every Tuesday afternoon.

RE - Christianity

- How did Christianity come to Cornwall?
- What do the stories of Jesus teach us?

PSHCE

School values - Resilience and

SEAL:

- Going for goals
- Good to be me

Art & DT

- Use a range of materials: charcoal, pastels, clay
- Explore Stone Age cave paintings

Making model Stonehenge:

- Design/ Make/ Evaluate/ Technical knowledge

History

Changes in Britain from the Stone Age to the Iron Age:

- Late Neolithic hunter-gatherers and early farmers
- Bronze Age religion, technology and travel
- Iron Age hill forts: tribal kingdom, farming, art and culture.

PE

- Dance
- Hockey

PE will take place on a Tuesday afternoon and Friday afternoon.

French

Unit 15—on the way to school

Unit 16—at the beach