Maple Class - Year 5

Autumn Term

English

Fiction

- Planet Pandora—focus on adventure and Science-Fiction
- Setting descriptions
- Descriptive opening/closing of a scene

Non-Fiction

- Autobiographies and biographies
- Newspaper reports
- Recounts
- Diary entries
- Science experiments
- Information leaflets
- Instructions

Poetry

- Similes and metaphors

Maths

- Number and place value
- Addition, subtraction, multiplication and division - mental and written methods
- Decimal numbers
- Measurement—converting measures
- Multiplication and division

Science

Earth & Space

- Describing the movement of the Earth, and other planets, relative to the Sun
- Describing the movement of the Moon relative to the Earth
- Exploring the properties of the Sun, Earth and Moon
- Explaining day and night

Materials

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

D&T and Art - designing spacesuits

- Design briefs
- Mantle of the expert
- Types of materials
- Construction
- Test and evaluate
- Food in space

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.
- Listen with attention to detail and recall sounds with increasing aural memory.

ICT

- Understanding computer networks
- Using search technologies effectively

PSHCE

School values - Respect and Kindness

SEAL:

- New beginnings
- Getting on and falling out
- Say no to bullying

Geography

Physical geography:

- The water cycle
- Rivers
- Mountains

French

- Bon appetite
- Music man

RE - Christianity

- What does it mean to live a Christian life?
- How do churches make a difference in Cornwall?

PE

- Net games
- Gymnastics