

**SCIENTIFIC AND TECHNOLOGICAL UNDERSTANDING:**

**Science:**

Space and the Solar System

The Earth, Moon and Sun (eclipses, seasons, day and night, phases of the moon)

Forces (air and water resistance, pulley, leavers and gears)

**Computing:**

Coding (Purple Mash)

Scratch: Animated Stories

**UNDERSTANDING ENGLISH, COMMUNICATION AND LANGUAGE:**

**Literacy:**

Information texts about the Solar System

News reports about Moon Landings

Playscripts based on Space narratives

Persuasive Writing – adverts and letters

Diary entries

**French:** Likes/dislikes, food, family friends

Simple conversations to introduce ourselves and express preferences.

**MATHEMATICAL UNDERSTANDING:**

Place value

Addition and subtraction

Multiplication and division

Fractions

Decimals

Percentages

Perimeter, area and volume

Reasoning and explaining

Investigating and problem solving

Continuing to develop fluency in times tables.

**UNDERSTANDING PHYSICAL DEVELOPMENT, HEALTH AND WELL-BEING:**

**PSHCE**

- Global Citizenship
- Diverse Britain

**PE**

- Multi Sports Skills
- Games
- Daily Mile

**UNDERSTANDING THE ARTS:**

**Music:**

Exploring songs and rhythms

**Art & DT:**

Exploring space through arts, crafts and painting

**HISTORICAL, GEOGRAPHICAL & SOCIAL UNDERSTANDING:**

**Polar Regions:**

Study the life of Ernest Shackleton

Climate in different parts of the world.

Coordinates, latitude and longitude, time zones

Make a comparison between different areas

Climate change and the impact of global warming

**RELIGIOUS EDUCATION:**

Revelation

Sacraments

Lent

**OUT OF HOURS LEARNING EXPERIENCES:**

Homework, independent research.

**EDUCATIONAL VISITS:**

We hope these resume in the next academic school year.