#### **ENGLISH**

### Knowledge

- Advert for a space suit: The children will be writing an advert for a space suit that they will have designed.
- Diary entry: The class will be creating a diary entry from Amelia Earhart detailing her adventure across the world.

#### Skills

#### Advert

Compound words
Expanded noun phrases
Commands/Questions/Statements/Exclamations

## Diary entry

Past tense Subordinating conjunctions Adverbs formed with -ly

#### MATHS

## Money

- Count money in pounds and pence
- Compare amounts of money
- Calculate with money
- Find change
- Two-step word problems

# Multiplication and Division

- Recognise and make equal groups
- Use the multiplication symbol
- Use arrays
- The 2-times table
- The 5-times table
- The 10-times table
- Multiplication and division problems

## PE

## Cognitive skills/Animal Olympics

Children will be practising dynamic balance and static balance. They will also recognise similarities and differences in performance and explain how someone is working well. They will also be doing 'Animal Olympics' which will them to focus on a range of different athletics skills including running, jumping and throwing.

# Year 2 - Spring Term 1

# Adventure is Out There



# SCIENCE: Everyday Materials

#### Introduction:

This unit will teach them about the uses of everyday materials including wood, plastic, metal, glass, brick, paper and cardboard. They will compare the suitability of different everyday materials for different purposes and how objects made of some everyday materials can change shape and how the recycling process is able to reuse some everyday materials numerous times.

#### Scientific Skills

- I can group everyday materials
- I can record my observations
- I can draw comparisons of suitability of everyday materials
- I can explain processes

#### RELIGIOUS EDUCATION

## Who is Hindu and how do they live?

In this unit, we will be exploring main Hindu beliefs and worships. We will also be looking at Hindu Gods and Goddesses, the story of Rama and Sita, Diwali and Holi.

#### MUSIC

This half term is the unit I Wanna Play In A Band. I Wanna Play In A Band is a Rock song written especially for children. In this song you learn about singing and playing together in an ensemble.

As well as learning to sing, play, improvise and compose with this song, children will listen and appraise classic Rock songs.

#### HISTORY

# <u>Significant figure and events - Neil Armstrong and Amelia</u> Earhart

In this unit, the children will learn about two important people in history, Neil Armstrong and Amelia Earhart. They will learn about their significance in history and what important events happened in their lives. They will also draw comparisons between life then and now and begin to gain an understanding of how life has changed.

#### DESIGN TECHNOLOGY

# Moon Buggy

In this unit, the children will be building moon buggies. They will design moon buggies after looking at example designs then follow up by building their own using different skills.

## COMPUTING

# We are photographers

In this unit, pupils take, review and edit digital photos. They will browse some photos, learn how to use a camera, learn how to take effective photos, review the photos they have taken and edit and enhance their pictures.

#### **PSHE**

#### One World

In this unit we will learn about people living in different and about the relationship between people and their environment and how this affects their way of life.