ENGLISH

READING:

To read a range of familiar texts that include 'The Firework Maker's Daughter', a book of Poems called 'Overheard in a Tower Block', and 'The Undefeated.' The children will learn a range of new vocabulary and focus on different comprehension skills including retrieval and inference.

WRITING:

Using texts including 'Cinnamon' by Neil Gaiman and 'Weslandia' by Paul Fleischman, we will be writing letters, character descriptions, diaries and reports. We will then write a longer piece of writing based on the texts above.

SCIENCE AND COMPUTING

SCIENCE:

This term we will be investigating 'States of Matter'. The children will be learning about solids, liquids and gases and will be carrying out a few experiments to see how some materials can change their state and whether this can be reversible or not. We will then be learning about sound with a focus on vibrations, pitch and how sound can be changed.

COMPUTING:

We will be learning more about the internet and the world wide web. In addition, we will learn about who owns content and what we can access, add, and create. Finally, we will evaluate online content to decide how honest, accurate, or reliable it is and the consequences of false information.

Year 4 Larch class



RELIGIOUS EDUCATION

Alongside our daily collective worship, we will be learning about Christianity. This term we are starting a new RE syllabus and will be focusing on the People of God. The children will explore the stories of 'Old Testament Heroes' and understand how their stories guide Christians to live their lives and participate in their church communities.

PHYSICAL DEVELOPMENT

INDOOR SESSION:

Swimming. We will attend swimming sessions every Monday afternoon where we will learn and practice different strokes and water safety.

OUTDOOR SESSION:

Working with an external coach, we will be looking at football skills and focusing on controlling the ball, passing and dribbling with control. We will then work on our hitting and batting skills and how they apply to a range of different sports.

WELL-BEING

Throughout the year, we will be using regular discussions to think about our school vision, and golden rule. This term we will be looking at the unit 'Being in My World' where we will focus on getting to know each other, how to be a citizen within our school community, and rights as a student.

MATHEMATICS

In our Maths lessons, we will work on developing our skills and reasoning strategies in a variety of different contexts. We will also give explanations using mathematical vocabulary to demonstrate our deepening understanding. There will be a focus for the whole year on learning times tables off by heart.

We will be studying the following units:

Number:

- Place value (to 10,000) including roman numerals
- Addition and subtraction (to 4 digits)
- Multiplication and division (mental methods including 3x, 6x, 7x 9x)

Measure:

Area (calculating and comparing)

CAPITAL AND CULTURE

HISTORY/ GEOGRAPHY

We will be learning about the Stoic Stone Agers. Using maps, we will be locate geographical regions linked to the stone age. Children will explore archeological evidence (such as the Stonehenge, tools, and other structures) to find out what life was like during the Stone Age, Bronze Age and Iron Age.

ART & DESIGN TECHNOLOGY:

The children will be exploring the history and style of cave painting.

MUSIC:

The children will be looking at harvest songs and practising harmonising within these songs.

SPANISH:

We will continue our knowledge of greetings, numbers and classroom instructions.