

# What are we learning this half term?

Some of our subjects link to a theme which we call the Learning Quest. Other subjects are taught as stand alone.



## Year 5 – Summer 1

### Learning Quest

*Magnificent Maori* – Kalahari Class

*Kia Ora Kiwi* – Sahara Class



## Geography

New Zealand and the South Pacific

1. Location and features
2. The history of New Zealand
3. Earthquakes
4. Climate, biomes and animals
5. The Pacific Islands

## Art & Design/Design & Technology

**Food Technology**

Pastry and Savoury turnovers

## Physical Education

**Indoor:**

Gymnastics – Core stability

**Outdoor:**

Athletics

## Religious Education

**Islam** – The Qur'an – How does the Qur'an influence Muslims today?

## Music

Summer Partnership Festival

Sing Up – *Baloo Baleerie*

## Languages

Legends, numbers, school and subjects, items in a classroom, transport vocabulary and prepositions

## English

**Non – Fiction Writing**

Biography – *Captain Cook*

Researching and writing a non-chronological report

**Performance Poetry** – Speaking and listening

**Grammar**

Standard and non-standard English

Apostrophes for missing letters

Apostrophes for possession

Use of paragraphs and sub headings

## Maths

1. Convert between metric units of length, mass and capacity and units of time
2. Know and use approximate conversion between imperial and metric
3. Mental strategies to add and subtract involving decimals
4. Formal written strategies to add, subtract and multiply involving decimals
5. Multiply and divide by 10, 100 and 1000 involving decimals
6. Classify 2-D shapes and reason about regular and irregular polygons
7. Properties of diagonals of quadrilaterals Classify 3-D shapes
8. 2-D representations of 3-D shapes.

## Science

**Living things and their habitats**

1. Life cycles of plants and animals in our local area
2. Reproduction in plants
3. Life cycles of mammals and amphibians
4. Life cycles of insects and birds
5. The work of David Attenborough and Jane Goodall

## Computing

Ped Tech Show Case and Digital Champions Project

## PSHE

The World and Me – Money

## SMSC & British Values

The Big think - Helping our world and global connections  
Picture News

## Home Learning & Updates

Please continue to support your child with the following:  
Daily reading, spellings and timestables  
Weekly MyMaths tasks  
Website to help with your learning: [www.topmarks.co.uk](http://www.topmarks.co.uk) and [www.bbc.co.uk/bitesize](http://www.bbc.co.uk/bitesize)