As Scientists we will be planning and carrying out investigations into forces including using gears, pulleys and springs.

We will also investigate how sound and light travel.

As Computing Technicians we will be further developing skills using Scratch to make a complex screen and will also developing programming skills through the use of 'Lego we do'. We will be developing safe searching skills, learning how to deal with 'spam' and editing images.

As artists we will continue to develop an understanding of drawing techniques and learn about Van Gough's style of landscape painting.

As Designers we will explore nutrition and cooking and look at where food comes from.

Class 4
Lands and Landscapes

As Geographers we will be studying

North and South America focusing on

California and Argentina – climate

and tourism.

**As Historians** we will use a variety of sources to study Early Islamic civilisations.

In RE we will be developing an understanding of Islam.

## Curriculum Drivers

## Ambition and Possibilities

We will explore NED further and look at a variety of jobs connected to our topics.

## Life-skills and Enterprise

We will plan our own lines of scientific, geographical and historical enquiry and investigate areas of interest.

## Knowledge and Understanding of the World

We will explore local, national and international news events and festivals linked to our Islam topic; linking knowledge from history and RE.