# YEAR 5

## Spring 1: Silk Routes to Farm Roads



## -GEOGRAPHY

Children will learn about what crops are grown here in the UK and why; therefore, why we import food. They will use maps to explore trading routes. They will also develop an understanding of how climates impact import and export and link this to climate change.

## D&T: COOKING & NUTRITION

Children design, adapt and create traditional recipes that demonstrate their understanding of food production and trade routes.

# Spring 2: Empire



## HISTORY

Children will learn about how trade enabled the British Empire to develop, which countries were in the Empire and when they were colonised. Children will then focus on the role the British Empire played in Africa and the impact of the slave trade. Children will understand the lasting repercussions of the Empire. This will lay the foundations of their understanding of WW1 and the Commonwealth.

# ART: PAINTING & MIXED MEDIA

Children will learn about art created in the British Empire, questioning representations of people and culture in art. They develop their painting skills to produce work that reflects modern-day Britain, inspired by postcolonial art.

## -ENGLISH -

Narrative (extended): Diary of a food item travelling from country to country (Spring 1) Fiction (short): Mystery – e.g. character lost at sea on the way to one of the Empire countries (Spring 2) Non-fiction: Balanced Argument (e.g. Empire) , newspaper report (e.g. food and trade links) Poetry – Haiku (e.g. food)

#### MATHS

Multiplication and division

Fractions - add and subtract fractions and mixed numbers and multiply unit and non-unit fractions by integers. Decimals and percentages - understand, order and compare decimals including thousandths, understand percentages and find equivalent fractions, decimals and percentages.

Measure perimeter and area - calculate the perimeter and area of rectangles, rectilinear, compound and irregular shapes.

Statistics - interpret, draw, compare and read tables, line graphs and timetables.

# SCIENCE

Changes to Materials Properties of Materials

#### P.E

Athletics Dance Net and Wall Games

#### MUSIC

Nasheed (Islamic song), drone, melody, harmony, chords (G and D), vocal decoration, microtones, beat, rhythm, baselines, riffs, texture, articulation, tango

# -COMPUTING -

#### We are arcnitects

We are web developers

#### \_PSHE/RSE \_

Respectful relationships now & in the future • Gender differences & stereotypes •Challenging prejudice & discrimination •Respectful relationships Different families, same love • Challenging stereotypes and celebrating diversity

Understanding family differences

-R.E —

What inner forces affect how we think and believe? How do Christians try and follow Jesus' example?

#### -M.F.L -

Spanish:

- Family members
- Ask and answer questions about family members
- Pets
- Revision of autumn & spring learning