



Willow Class

Miss Kimberley

Curriculum Information

Summer 2022

Geography

Through our topic sessions the children will:

Place Knowledge

- Locate the world's countries, using maps to focus on Europe (including the location of Russia)
- Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, different regions in a European countries,

Human and physical geography- understand key aspects of:

- Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes, earthquakes and flood plains
- Human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.

Geographical skills and fieldwork

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

Personal and Social Development

RE: - **Sikhism** - How Sikhs show their commitment to God and to evaluate if there is a 'best' way.

Hinduism - Do beliefs in Karma, Sansara and Moksha help Hindu's lead good lives. What impact do certain beliefs have on a Hindu's life

PSHE - **RSHE**

Mathematics

Fractions

- Compare and ordering fractions
- Adding and subtracting fractions
- Multiplying and dividing fractions
- Calculating fractions of quantities
- Problem solving and reasoning.

Decimals and percentages

- Understanding thousandths
- Rounding decimals
- Compare and order decimals
- Percentages as fractions and decimals
- Equivalent fractions, decimals and percentages.
- Adding and subtracting decimals within 1
- Adding and subtracting decimals with the same number of places.
- Decimal Sequences
- Multiplying and dividing with decimal by 10, 100 & 1000

Position and direction

Converting Units

Measurement and Volume



EUROPE

Creative development

Art - Plants using watercolour and mixed media and looking at the work of artists who focus on plants. Pupils will also have an opportunity to improve their observational skills. After half term we will be focusing on key buildings in Europe. They will learn how to use acrylic paint will look at the work of Seurat for inspiration."

Physical Education -

- **Bat and ball skills-** tennis, rounders and cricket
- **Athletics** - running jumping and throwing

After half term

- **Swimming, OAA,**

English

This term we will be using stories set in Europe including

- Folk tales, myths and legends
- Stories set in different locations
- Poetry

The children will engage in a wide range of writing genres including

- narratives, character and setting descriptions,
- instructions, recipes
- recounts, informal letters/postcards, diaries
- formal reports, persuasive writing, explanations, balanced arguments.
- Fact files and travel /holiday brochures

Throughout the term we will continue to introduce new grammatical skills, generate more challenging spellings, encourage exciting vocabulary choices, support the children in developing their editing skills and promote and develop their handwriting style and writing stamina

Science: Working Scientifically: Planning scientific enquiries to answer questions; Taking measurements; using a range of scientific equipment; recording data; making predictions; reporting and presenting findings including conclusions; identifying scientific to support or refute ideas or arguments.

Living things and their Habitats -

- **Growing new plants**
- **Mammals**
- **Insects and Metamorphosis**
- **Comparing Lifecycles**

Animals Including Humans

- **Human Timeline**
- **Growth of babies**
- **Puberty**
- **Changes in old age**
- **Gestation periods**
- **Life expectancy**