



Windlesham School  
& Nursery



# Curriculum Summary

Year 3 Spring 2022

Cross-curricular topic:  
Vikings and Mayans



Preparing children for life



## English

- Letter writing
- Diary writing
- Narrative writing
- Persuasive writing
- Instruction writing
- Using a dictionary and thesaurus
- Use of dialogue and accurate punctuation
- Learning through the text, 'How to Train Your Dragon' by Cressida Cowell

## Science

- Identifying parts of the plant and their functions and testing what plants need to grow well
- Focusing on the stem and its function of transportation
- Exploring parts of a flower and their role in pollination, seed dispersal, seed formation and fertilisation
- Understanding that darkness is the absence of light
- Identifying reflective surfaces and understanding reflections
- Investigating how shadows are made and how they can change
- Sun safety

## Art and Design

- Designing and creating a Viking shield and boat
- Sketching and observation skills
- Printing techniques
- Clarice Cliff – creating matching sets in an inspired style

## Mathematics

- Place value in three-digit numbers
- Written addition, subtraction, multiplication and division methods
- Shape, including angles
- Counting fractions and calculating fractions of amounts
- Collecting, interpreting and representing data
- Measures, including conversions
- Money and real-life problems
- Telling the time to 5 minute intervals

## Computing

- PowerPoint- Vikings focus
- Searching the internet safely and effectively
- Photography and video editing
- E-safety

## French

- Describing where we live
- Au café/au bar – ordering something to eat and drink
- Role-play, songs, games, stories and rhymes
- Easter activities

## Geography

- Name and locate different Viking settlements
- Understand geographical similarities and differences between different countries
- Describe and understand key aspects of human geography, including types of settlement and land use

## Music

- The recorder: reading and playing songs using B, A, G
- Songs based on topic/time of year
- Music for Year 3 & 4 Easter Play
- Reading rhythm patterns
- Composer of the month

## PSHE

- Internet safety
- Community – school focus
- Environment – looking after the earth, farming
- Becoming a global citizen

## History

- Viking mythology and their afterlife beliefs
- How did the Vikings shape Britain as we know it today?
- Learning about the Ancient Mayan Civilisation
- Learning about how the Mayans developed the science of astronomy
- Mayan calendar systems
- Exploring how the Mayans created elaborate ceremonial architecture, such as pyramids, temples, palaces and observatories

## PE

- Games: rules, sending and receiving in netball, football and volleyball
- Swimming: improving stroke technique and water safety
- Contact and touch rugby skills and rules
- Badminton tactics, technique and competition
- Health related exercise and fitness tests

## Religious Studies

- Teaching about Prophets
- Holy places of worship
- Comparing different religions

**Philosophy** lessons will take place approximately every 3 weeks. Philosophical themes and ideas will be considered and discussed.

These topics are merely what we would like to cover. Please note that as an independent school, we enjoy the flexibility to explore any other interesting area of learning that may arise during the term, and therefore the list should be taken as a guide only.