

Home Economics

Foods from Around the World
Analysing and finding out about the 7 continents of the world, the countries within them and the variety of foods and dishes that come from countries. A variety of dishes will be cooked and the nutritional value analysed.

Mathematics

- Numbers in real life.
- Methods of Addition and Subtraction.
- Methods of Multiplication and Division.
- Triangles and other Polygons.
- Different types of number.

Art & Design

Objects and Meanings

In this unit children select, arrange and present objects in a still-life painting. They investigate the work of artists who have used the theme of still life in a variety of ways to convey ideas and feeling. They develop skills of observation and recording, and knowledge and understanding of colour and tone and composition.

Computer Studies

Algorithms and Programming

Design, write and debug programs which accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them to smaller parts. To use sequence and repetition in programs; work with variables. To detect and correct errors in programmes

English

Pupils will read a selected novel, exploring a variety of activities around the development of characters, plot and setting: writing activities around plots, including diary entries, recounts, retelling scenes as well as independent story writing. They will explore various reading strategies to enhance comprehension and reading pace. Speaking and Listening activities will include selected forms of role play. In grammar, understanding types of clauses in the structure of sentences, will be a major focus.

Year 5 Curriculum Overview

Michaelmas 2019

Geography

Water and the Water Cycle

Exploring how water gets to where it is needed. Who uses water? How can water be made useable?
Understanding the water cycle.

French

C'est Combien?
Mathematical Calculations
Family Tree
Tens and Units
Letter Writing
Months and Seasons

Music

Note reading and performance using tuned percussion - keyboards. Exploring rhythm and pulse by performing cyclic patterns and singing. Exploring rounds by learning a repertoire of songs in round form. Learn to compose short rhythmic patterns in manuscript books.

Science

All living things:

Investigating the differences in the life-cycle of a mammal, amphibian, insects and birds. Describe the life process of reproduction in some plants and animals.

Animals, including Humans:

Describing the changes as humans develop from birth to old age.

History

The Celts

- Invasion
- Contribution to society
- Lifestyle
- Lasting legacy.

Physical Education

Invasion Games (Handball): Develop quick thinking and lightning reflexes, athletic skills, promotes teamwork, and increases fitness and general well-being.

Invasion Games 3 (Football): Develop and improve defending, attacking and team play skills. Explore ways in which to attack and defend and play mini versions of invasion game.

Swimming

Advanced Skills Development, Basic Swim Training, Water Polo, and Life Saving.

P.H.S.E.

A range of topics including New Beginnings, Getting On and Falling Out and Bullying