

**Writing****Narrative**

Write stories set in places pupils have been.

Write stories that contain mythical, legendary or historical characters or events.

Write stories of adventure.

Write stories of mystery and suspense.

Write letters.

Write plays.

Write stories, letters, scripts and fictional biographies inspired by reading across the curriculum.

**Non-fiction**

Write instructions.

Write recounts.

Write persuasively.

Write explanations.

Write non-chronological reports.

Write biographies.

Write in a journalistic style.

Write arguments.

Write formally.

**Poetry**

Write poems that convey an image (simile, word play, rhyme and metaphor).

**Reading**

Read and listen to a wide range of styles of text, including fairy stories, myths and legends.

Listen to and discuss a wide range of texts.

Increase familiarity with a wide range of books, including myths and legends, traditional stories, modern fiction, classic British fiction and books from other cultures.

Take part in conversations about books.

Use the school and community libraries.

Read and listen to whole books.

**Communication**

Engage in meaningful discussions in all areas of the curriculum.

Listen to and learn a wide range of subject specific vocabulary.

Through reading identify vocabulary that enriches and enlivens stories.

Speak to small and larger audiences at frequent intervals.

Practise and rehearse sentences and stories, gaining feedback on the overall effect and the use of standard English.

Listen to and tell stories often so as to internalise the structure.

Debate issues and formulate well-constructed points.

**Mathematics**

Count and calculate in increasingly complex contexts, including those that cannot be experienced first hand.

Rigorously apply mathematical knowledge across the curriculum, in particular in science, technology and computing.

Deepen conceptual understanding of mathematics by frequent repetition and extension of key concepts in a range of engaging and purposeful contexts.

Explore numbers and place value so as to read and understand the value of all numbers.

Add and subtract using efficient mental and formal written methods.

Multiply and divide using efficient mental and formal written methods.

Describe position, direction and movement in increasingly precise ways.

Use and apply measures to increasingly complex contexts.

Understand the practical value of using algebra.

**Science****Biology****Plants**

Look at the function of parts of flowering plants, requirements of growth, water transportation in plants, life cycles and seed dispersal.

Evolution and inheritance

**Animals and humans**

Look at nutrition, transportation of water and nutrients in the body, and the muscle and skeleton system of humans and animals.

Look at the human circulatory system.

**All living things**

Identify and name plants and animals'

Look at the life cycle of animals and plants.

Look at reproduction in plants and animals, and human growth and changes.

Look at the effect of diet, exercise and drugs.

**Chemistry****States of matter**

Look at solids, liquids and gases, changes of state, evaporation, condensation and the water cycle.

**Physics****Earth and space**

Look at the movement of the Earth and the Moon.

Explain day and night.

**Art & Design**

Use experiences, other subjects across the curriculum and ideas as inspiration for artwork.

Develop and share ideas in a sketchbook and in finished products.

**Computing**

Design and write programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts.

Use sequence, selections and repetition in programs; work with variables and various forms of input and output; generate appropriate inputs and predicted outputs to test programs.

Use logical reasoning to explain how a simple algorithm works, detect and correct errors in algorithms and programs.

Understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration.

Describe how internet search engines find and store data; use search engines effectively; be discerning in evaluating digital content; respect individuals and intellectual property; use technology responsibly, securely and safely.

Select, use and combine a variety of software (including internet services) on a range of digital devices to accomplish given goals, including collecting, analysing, evaluating and presenting data and information.

**Design & Technology****Design**

Use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups.

**Evaluate**

Investigate and analyse a range of existing products.

Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work.

**Cooking and nutrition**

Understand and apply the principles of a healthy and varied diet.

**Geography**

Locate the world's countries, with a focus on Europe and countries of particular interest to pupils.

Locate the world's countries, with focus on North and South America and countries of particular interest to pupils.

Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

Use the eight points of a compass, four-figure grid references, symbols and keys (including the use of Ordnance Survey maps) to build knowledge of the United Kingdom and the world.

**History**

A local history study.

A study of a theme in British history.

Ancient Greece.

History of interest to pupils.

**Language**

In the chosen modern language:

- Speak
- Read
- Write.

Look at the culture of the countries where the language is spoken.

**Music**

Play and perform in solo and ensemble contexts, using voice and playing instruments with increasing accuracy, control and expression.

Improvise and compose music using the inter-related dimensions of music separately and in combination.

Use and understand the basics of the staff and other musical notations.

Appreciate and understand a wide range of high-quality live and recorded music from different traditions and from great musicians and composers.

Develop an understanding of the history of music.

**Personal Development**

Discuss and learn techniques to improve in the eight areas of 'success'.

**Physical Education**

Play competitive games, modified where appropriate, such as football, netball, rounders, cricket, hockey, basketball, badminton and tennis and apply basic principles suitable for attacking and defending.

Take part in gymnastics activities.

Take part in athletics activities.

Perform dances.

Take part in outdoor and adventurous activity challenges both individually and within a team.

**Religious Education**

Study the beliefs, festivals and celebrations of Christianity.

Study other religions of interest to pupils.