

Writing**Narrative**

Write stories set in places pupils have been.

Write narrative diaries.

Non-fiction

Write labels.

Write lists.

Write glossaries.

Present information.

Write non-chronological reports.

Poetry

Write poems that use pattern, rhyme and description.

Reading

Listen to a range of texts.

Become familiar with a wide range of texts of different lengths.

Discuss books.

Build up a repertoire of poems to recite.

Use the class and school libraries.

Listen to short novels over time.

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.

Debate issues and formulate well-constructed points.

Mathematics

Count and calculate in a range of practical contexts.

Use and apply mathematics in everyday activities and across the curriculum.

Explore numbers and place value up to at least 100.

Add and subtract using mental and formal written methods in practical contexts.

Explore the properties of shapes.

Use and apply in practical contexts a range of measures, including time.

Handle data in practical contexts.

Science**Biology****Plants**

Identify, classify and describe their basic structure.

Observe and describe growth and conditions for growth.

Animals and humans

Identify, classify and observe.

Look at growth, basic needs, exercise, food and hygiene.

All living things

Investigate differences.

Working Scientifically

Across all year groups scientific knowledge and skills should be learned by working scientifically. (This is documented in the Essentials for progress section.)

Art & Design

Use experiences and ideas as the inspiration for artwork.

Learn about the work of a range of artists, artisans and designers.

Computing

Organise, store, manipulate and retrieve data in a range of digital formats.

Communicate safely and respectfully online, keeping personal information private and recognise common uses of information technology beyond school.

Design & Technology**Design**

Design purposeful, functional, appealing products for themselves and other users based on design criteria.

Generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology.

Make

Select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics.

Evaluate

Evaluate their ideas and products against design criteria.

Technical knowledge

Explore and use mechanisms, such as levers, sliders, wheels and axles, in their products.

Geography

Compare and contrast a small area of the United Kingdom with that of a non-European country.

Explore weather and climate in the United Kingdom and around the world.

Use fieldwork and observational skills.

History

The lives of significant individuals in Britain's past who have contributed to our nation's achievements – scientists such as Isaac Newton or Michael Faraday, reformers such as Elizabeth Fry or William Wilberforce, medical pioneers such as William Harvey or Florence Nightingale, or creative geniuses such as Isambard Kingdom Brunel or Christina Rossetti.

Key events in the past that are significant nationally and globally, particularly those that coincide with festivals or other events that are commemorated throughout the year.

Significant historical events, people and places in their own locality.

Language

Languages is optional at Key Stage 1.

Music

Use their voices expressively by singing songs and speaking chants and rhymes.

Personal Development

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

Study role models who have achieved success.

Physical Education

Participate in team games, developing simple tactics for attacking and defending.

Swimming and water safety: take swimming instruction either in Key Stage 1 or Key Stage 2.

Religious Education

Study at least one other religion. Choose from Buddhism, Hinduism, Islam, Judaism or Sikhism.