Year 3

Narrative

Write letters.

curriculum.

Non-fiction

Write instructions.

Write non-chronological reports.

word play, rhyme and metaphor)

from otherâ€" cultures.

Communication

the curriculum.

intervals.

specific vocabulary.

Write recounts.

Write formally.

Poetry

Write stories that contain mythical, legendary or

Write stories, letters, scripts and fictional

biographies inspired by reading across the

Learn by heart and perform a significant poem.

Write poems that convey an image (simile.

Read and listen to a wide range of styles of text,

Increase familiarity with a wide range of books,

including myths and legends, traditional stories,

modern fiction, classic British fiction and books

Engage in meaningful discussions in all areas of

Listen to and learn a wide range of subject

Speak to small and larger audiences at frequent

Practise and rehearse sentences and stories,

gaining feedback on the overall effect and the

Listen to and tell stories often so as to

vocabulary that

including fairy stories, myths and legends.

Listen to and discuss a wide range of texts.

Take part in conversations about books.

Use the school and community libraries.

Look at classification systems.

Read and listen to whole books.

Through reading identify

enriches and enlivens stories.

use of standard English.

internalise the structure.

historical characters or events.

Write stories of mystery and suspense.

Write stories of adventure.

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Debate issues and formulate well-constructed points.

Mathemat

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.

Use the properties of shapes and angles in increasingly complex and practical contexts, including in construction and engineering contexts.

Use and apply measures to increasingly complex contexts.

Gather, organise and interrogate data.

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.

All living things

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

Look at the effect of diet, exercise and drugs.

Chemistry

Rocks and fossils

Compare and group rocks and describe the formation of fossils.

Physics

Light

Look at sources, seeing, reflections and

shadows.

Forces and magnets

Look at contact and distant forces, attraction and repulsion, comparing and grouping materials.

Look at poles, attraction and repulsion.â€"

Look at the effect of gravity and drag forces.

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

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

Improve mastery of techniques.

Learn about the great artists, architects and designers in history.

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.

Generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design.

Make

Select from and use a wider range of tools and equipment to perform practical tasks, such as cutting, shaping, joining and finishing, accurately.

Select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities.

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.

Understand how key events and individuals in design and technology have helped shape the world

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Cooking and nutrition

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

Understand seasonality and know where and how a variety of ingredients are grown, reared, caught and processed.

Geography

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

Identify key geographical features of the countries of the United Kingdom, and show anunderstanding of how some of these aspects have changed over time.

Understand geographical similarities and differences through the study of human and physical geography of a region or area in a European country.

Describe and understand key aspects of:

- physical geography, including: climate zones, biomes and vegetation belts, rivers,

mountains, volcanoes and earthquakes and the water cycle

- human geography, including: settlements, land use, economic activity including trade

links and the distribution of natural resources including energy, food, minerals and water supplies.

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.

Use a wide range of geographical sources in order to investigate places and patterns.

History

Changes in Britain from the Stone Age to the Iron Age.

Early Civilizations achievements and an in-depth study of one of the following: Ancient Sumer; The Indus Valley; Ancient Egypt; The Shang Dynasty.

History of interest to pupils.

Language

In the chosen modern language:

- Speak
- Read
- Write.

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

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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.

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