

Writing	Add and subtract using mental and formal written methods in practical contexts.	Use logical reasoning to predict the behaviour of simple programs.
Narrative	Multiply and divide using mental and formal written methods in practical contexts.	Organise, store, manipulate and retrieve data in a range of digital formats.
Write stories set in places pupils have been.	Explore the properties of shapes.	Communicate safely and respectfully online, keeping personal information private and recognise common uses of information technology beyond school.
Write stories with imaginary settings.	Use language to describe position, direction and movement.	
Write stories and plays that use the language of fairy tales and traditional tales.	Use and apply in practical contexts a range of measures, including time.	
Non-fiction	Handle data in practical contexts.	Design & Technology
Write labels.	Science	Make
Write lists.	Biology	Select from and use a range of tools and equipment to perform practical tasks such as cutting, shaping, joining and finishing.
Write captions.	Plants	Select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics.
Write recounts.	Identify, classify and describe their basic structure.	Evaluate
Poetry	Animals and humans	Explore and evaluate a range of existing products.
Write poems that use pattern, rhyme and description.	Identify, classify and observe.	Technical knowledge
Reading	Chemistry	Build structures, exploring how they can be made stronger, stiffer and more stable.
Listen to traditional tales.	Materials	Cooking and nutrition
Listen to a range of texts.	Identify, name, describe, classify, compare properties and changes.	Use the basic principles of a healthy and varied diet to prepare dishes.
Learn some poems by heart.	Physics	Geography
Discuss books.	Light	Investigate the world's continents and oceans.
Use the class and school libraries.	Look at sources and reflections.	Use basic geographical vocabulary to refer to and describe key physical and human features of locations.
Communication	Earth and space	Use world maps, atlases and globes.
Engage in meaningful discussions in all areas of the curriculum.	Observe seasonal changes.	Use simple compass directions.
Listen to and learn a wide range of subject specific vocabulary.	Working Scientifically	Use aerial photographs.
Through reading identify vocabulary that enriches and enlivens stories.	Across all year groups scientific knowledge and skills should be learned by working scientifically. (This is documented in the Essentials for progress section.)	Use fieldwork and observational skills.
Speak to small and larger audiences at frequent intervals.	Art & Design	History
Practise and rehearse sentences and stories, gaining feedback on the overall effect and the use of standard English.	Use experiences and ideas as the inspiration for artwork.	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.
Listen to and tell stories often so as to internalise the structure.	Share ideas using drawing, painting and sculpture.	Significant historical events, people and places in their own locality.
Mathematics	Explore a variety of techniques.	Music
Count and calculate in a range of practical contexts.	Computing	Use their voices expressively by singing songs and speaking chants and rhymes.
Use and apply mathematics in everyday activities and across the curriculum.	Understand what algorithms are, how they are implemented as programs on digital devices, and that programs execute by following a sequence of instructions.	Play tuned and untuned instruments musically.
Repeat key concepts in many different practical ways to secure retention.	Write and test simple programs.	
Explore numbers and place value up to at least 100.		

Make and combine sounds using the inter-related dimensions of music.

Personal Development

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

Physical Education

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

Perform dances using simple movement patterns.

Religious Education

Study the main stories of Christianity.

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