

Reading - Word Reading	Reading - Comprehension
<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § apply phonic knowledge and skills as the route to decode words § respond speedily with the correct sound to graphemes (letters or groups of letters) for all 40+ phonemes, including, where applicable, alternative sounds for graphemes § read accurately by blending sounds in unfamiliar words containing GPCs that have been taught § read common exception words, noting unusual correspondences between spelling and sound and where these occur in the word § read words containing taught GPCs and –s, –es, –ing, –ed, –er and –est endings § read other words of more than one syllable that contain taught GPCs § read words with contractions [for example, I'm, I'll, we'll], and understand that the apostrophe represents the omitted letter(s) § read aloud accurately books that are consistent with their developing phonic knowledge and that do not require them to use other strategies to work out words § re-read these books to build up their fluency and confidence in word reading. 	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § develop pleasure in reading, motivation to read, vocabulary and understanding by: § listening to and discussing a wide range of poems, stories and non-fiction at a level beyond that at which they can read independently § being encouraged to link what they read or hear read to their own experiences § becoming very familiar with key stories, fairy stories and traditional tales, retelling them and considering their particular characteristics § recognising and joining in with predictable phrases § learning to appreciate rhymes and poems, and to recite some by heart § discussing word meanings, linking new meanings to those already known § understand both the books they can already read accurately and fluently and those they listen to by: § drawing on what they already know or on background information and vocabulary provided by the teacher § checking that the text makes sense to them as they read and correcting inaccurate reading § discussing the significance of the title and events § making inferences on the basis of what is being said and done § predicting what might happen on the basis of what has been read so far § participate in discussion about what is read to them, taking turns and listening to what others say § explain clearly their understanding of what is read to them.
Writing - Transcription	Handwriting
<p>Spelling (See English Appendix 1)</p> <p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § spell: § words containing each of the 40+ phonemes already taught § common exception words § the days of the week § name the letters of the alphabet: § naming the letters of the alphabet in order § using letter names to distinguish between alternative spellings of the same sound § add prefixes and suffixes: § using the spelling rule for adding –s or –es as the plural marker for nouns and the third person singular marker for verbs § using the prefix un– § using –ing, –ed, –er and –est where no change is needed in the spelling of root words [for example, helping, helped, helper, eating, quicker, quickest] § apply simple spelling rules and guidance, as listed in English Appendix 1 § write from memory simple sentences dictated by the teacher that include words using the GPCs and common exception words taught so far. 	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § sit correctly at a table, holding a pencil comfortably and correctly § begin to form lower-case letters in the correct direction, starting and finishing in the right place § form capital letters § form digits 0-9 § understand which letters belong to which handwriting 'families' (i.e. letters that are formed in similar ways) and to practise these.

Writing - Vocabulary, grammar and punctuation	Writing - Composition
<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § develop their understanding of the concepts set out in English Appendix 2 by: § leaving spaces between words § joining words and joining clauses using and § beginning to punctuate sentences using a capital letter and a full stop, question mark or exclamation mark § using a capital letter for names of people, places, the days of the week, and the personal pronoun 'I' § learning the grammar for year 1 in English Appendix 2 § use the grammatical terminology in English Appendix 2 in discussing their writing. 	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § write sentences by: § saying out loud what they are going to write about § composing a sentence orally before writing it § sequencing sentences to form short narratives § re-reading what they have written to check that it makes sense § discuss what they have written with the teacher or other pupils § read aloud their writing clearly enough to be heard by their peers and the teacher.

Year 1: Detail of content to be introduced (statutory requirement)	
Word	Regular plural noun suffixes –s or –es [for example, <i>dog, dogs; wish, wishes</i>], including the effects of these suffixes on the meaning of the noun Suffixes that can be added to verbs where no change is needed in the spelling of root words (e.g. <i>helping, helped, helper</i>) How the prefix un- changes the meaning of verbs and adjectives [negation, for example, <i>unkind, or undoing: untie the boat</i>]
Sentence	How words can combine to make sentences Joining words and joining clauses using <i>and</i>
Text	Sequencing sentences to form short narratives
Punctuation	Separation of words with spaces Introduction to capital letters, full stops, question marks and exclamation marks to demarcate sentences Capital letters for names and for the personal pronoun I
Terminology for pupils	letter, capital letter word, singular, plural sentence punctuation, full stop, question mark, exclamation mark

Number - Number and Place Value	Number - Addition and Subtraction
<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number § count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens § given a number, identify one more and one less § identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least § read and write numbers from 1 to 20 in numerals and words. 	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § read, write and interpret mathematical statements involving addition (+), subtraction (–) and equals (=) signs § represent and use number bonds and related subtraction facts within 20 § add and subtract one-digit and two-digit numbers to 20, including zero § solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7 = \quad - 9$.
Number - Multiplication and Division	Number - Fractions
<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher. 	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § recognise, find and name a half as one of two equal parts of an object, shape or quantity § recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.
Measurement	Geometry - Properties of shapes
<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § compare, describe and solve practical problems for: <ul style="list-style-type: none"> § lengths and heights [for example, long/short, longer/shorter, tall/short, double/half] § mass/weight [for example, heavy/light, heavier than, lighter than] § capacity and volume [for example, full/empty, more than, less than, half, half full, quarter] § time [for example, quicker, slower, earlier, later] § measure and begin to record the following: <ul style="list-style-type: none"> § lengths and heights § mass/weight § capacity and volume § time (hours, minutes, seconds) § recognise and know the value of different denominations of coins and notes § sequence events in chronological order using language [for example, before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening] § recognise and use language relating to dates, including days of the week, weeks, months and years § tell the time to the hour and half past the hour and draw the hands on a clock face to show these times. 	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § recognise and name common 2-D and 3-D shapes, including: <ul style="list-style-type: none"> § 2-D shapes [for example, rectangles (including squares), circles and triangles] § 3-D shapes [for example, cuboids (including cubes), pyramids and spheres].
Geometry - Position and Direction	
<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § describe position, direction and movement, including whole, half, quarter and three-quarter turns. 	

Plants	Animals, including humans
<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § identify and name a variety of common wild and garden plants, including deciduous and evergreen trees § identify and describe the basic structure of a variety of common flowering plants, including trees. 	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals § identify and name a variety of common animals that are carnivores, herbivores and omnivores § describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets) § identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.
Everyday Materials	Seasonal changes
<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § distinguish between an object and the material from which it is made § identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock § describe the simple physical properties of a variety of everyday materials § compare and group together a variety of everyday materials on the basis of their simple physical properties. 	<p>Pupils should be taught to:</p> <ul style="list-style-type: none"> § observe changes across the four seasons § observe and describe weather associated with the seasons and how day length varies.

Art and Design Year 1

Subject Content - Supplementary information regarding suggested Artists, Craft makers and Designers can be found on Google Drive

Pupils should be taught:

- § to use a range of materials creatively to design and make products
- § to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination
- § to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space
- § about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work.

Computing Year 1

Subject Content	
<p>Computer Science</p> <ul style="list-style-type: none"> • Understand what algorithms are. • Create simple programs. 	<p>Information Technology</p> <ul style="list-style-type: none"> • Use technology purposefully to create digital content. • Use technology purposefully to store digital content. • Use technology purposefully to retrieve digital content.
<p>Digital Learning</p> <ul style="list-style-type: none"> • Use technology safely. • Keep personal information private. • Recognise common uses of information technology beyond school. 	

Design and Technology Year 1

Subject Content	
<p>Through a variety of creative and practical activities, pupils should be taught the knowledge, understanding and skills needed to engage in an iterative process of designing and making. They should work in a range of relevant contexts [for example, the home and school, gardens and playgrounds, the local community, industry and the wider environment].</p> <p>When designing and making, pupils should be taught to:</p>	
Design	Make
<p>§ design purposeful, functional, appealing products for themselves and other users based on design criteria</p> <p>§ generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology</p>	<p>§ select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]</p> <p>§ select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics</p>
Evaluate	Technical Knowledge
<p>§ explore and evaluate a range of existing products</p> <p>§ evaluate their ideas and products against design criteria</p>	<p>§ explore and use mechanisms [for example, levers, sliders, wheels and axles], in their products.</p>
Cooking and Nutrition - Subject Content	
<p>As part of their work with food, pupils should be taught how to cook and apply the principles of nutrition and healthy eating. Instilling a love of cooking in pupils will also open a door to one of the great expressions of human creativity. Learning how to cook is a crucial life skill that enables pupils to feed themselves and others affordably and well, now and in later life.</p> <p>Pupils should be taught to:</p> <p>Understand where food comes from.</p> <p>Group familiar food products e.g. fruit and vegetables.</p> <p>Cut ingredients safely.</p> <p>Prepare simple dishes-safely and hygienically-without using a heat source.</p>	
Skills	<p>§ use the basic principles of a healthy and varied diet to prepare dishes</p> <p>§ understand where food comes from.</p>

Geography Year 1

Subject Content	
<p>Pupils should develop knowledge about the world, the United Kingdom and their locality. They should understand basic subject-specific vocabulary relating to human and physical geography and begin to use geographical skills, including first-hand observation, to enhance their locational awareness.</p> <p>Pupils should be taught to:</p>	
Locational Knowledge	Place Knowledge
<p>§ name, locate the four countries of the United Kingdom and its surrounding seas.</p>	<p>§ understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom</p>
Human and physical geography	Geographical skills and fieldwork

§ identify seasonal and daily weather patterns in the United Kingdom

§ use basic geographical vocabulary to refer to:

key physical features, including: season and weather

key human features, including: city, town, village, farm, house, office, and shop

§ use world maps, atlases and globes to identify the United Kingdom and its countries, as well as its countries

§ use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map

§ use aerial photographs to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key

§ use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment.

History Year 1

Subject Content

Pupils should develop an awareness of the past, using common words and phrases relating to the passing of time. They should know where the people and events they study fit within a chronological framework and identify similarities and differences between ways of life in different periods. They should use a wide vocabulary of everyday historical terms. They should ask and answer questions, choosing and using parts of stories and other sources to show that they know and understand key features of events. They should understand some of the ways in which we find out about the past and identify different ways in which it is represented.

In planning to ensure the progression described above through teaching about the people, events and changes outlined below, teachers are often introducing pupils to historical periods that they will study more fully at key stages 2 and 3. Pupils should be taught about:

Skills

- Pupils should be taught about: changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life
- Events beyond living memory that are significant nationally or globally [for example, the Great Fire of London, the first aeroplane flight or events commemorated through festivals or anniversaries]
- The lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of life in different periods [for example, Elizabeth I and Queen Victoria, Christopher Columbus and Neil Armstrong, William Caxton and Tim Berners-Lee, Pieter Bruegel the Elder and LS Lowry, Rosa Parks and Emily Davison, Mary Seacole and/or Florence Nightingale and Edith Cavell]
- Significant historical events, people and places in their own locality

Music Year 1

Subject Content

Pupils should be taught to sing and play musically with increasing confidence and control. They should develop an understanding of musical composition, organising and manipulating ideas within musical structures and reproducing sounds from aural memory. Pupils should be taught to:

Skills

- use their voices expressively and creatively by singing songs and speaking chants and rhymes
- play untuned instruments musically
- listen with concentration and understanding to a range of high-quality live and recorded music
- experiment with, create, select and combine sounds using the inter-related dimensions of music.