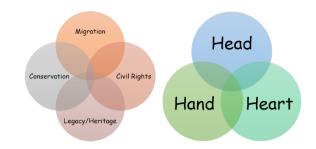


Riversdale Primary School Medium Term Planning



Year Group	Year 5
Term	Autumn 1

Learning Overview

This half term, pupils in Year 5 will be studying Earth and Space in science. As part of this they will develop an understanding of what the Earth, Moon and Sun are, including the different phases of the moon. They will then expand on this, by looking at some of the other planets in our solar system. As part of their study of key scientists, the pupils will look at the how pasts scientists modelled the solar system, compared to our modern understanding. They will build a deeper understanding of the Earth in geography also, where the pupils will take a deeper look at maps by studying ordinance survey maps and six-figure grid references, before zooming out to look longitude and latitude. In addition, the pupils will begin their study of the Kingdom of Benin, which will be their history unit of learning. In this, the pupils will develop an understanding of how the kingdom grew and interacted with other societies, including trade.

Quality Stimulus Text(s):

- First week themed book
- Curiosity: Story of a Mars Rover
- Counting on Katherine
- The Little Prince







Significant People Past & Present

- Katherine Johnson (English)
- Ptolemy (Science)
- Abu Sa'id al-Sijzi (Science)
- Copernicus (Science)

- Oba Ewuare (History)
- Oba Esigie (History)
- Oba Orhogbua (History)

Relevant UNCRC Articles

- Article 13: Freedom of expression
- Article 14: Freedom of thought, belief, and religion
- Article 17: Access to information
- Article 28: Right to education

Cubiost	Consolidating:	Head*	Hand*	Heart*
Subject	What skills specific to this topic are being built upon? What knowledge specific to this topic is being consolidated?	What substantive KNOWLEDGE should the children learn?	What disciplinary knowledge and SKILLS should the children learn?	What VALUES and EMOTIONAL INTELLIGENCE concepts should the children develop?
Writing:	 Recognise the purpose of a diary entry. Identify that diary entries must include a clear introduction which summarises the purpose of writing. Know that paragraphs are organised chronologically around key events. Understand the need for links between sentences help to navigate the reader from one idea to the next. These may be conjunctions or adverbials (fronted or otherwise). Recall that commas are places after fronted adverbials to separate the additional information from the main clause/idea. Recognise that diary entries detail include descriptions of thoughts and feelings in relation to a situation. Explain the meaning of emotive language and provide examples of these in context. Know that diary entries end with a simple conclusion, often relating to future events. Recognise the importance of an engaging title to draw the reader's attention. 	 ► Know that the introduction and conclusion should be developed to include an elaborated personal response, expressing thoughts and feelings. ► Recognise that events should be described in a detailed and engaging way to bring the experience to life. ► Understand that information must be organised chronologically, with clear signals to the reader about time, place, and personal response. ► Identify that sentence length should be varied, using shorter sentences for impact and longer ones for detail. ► Know that relative clauses should be used to add extra detail about people, places, or events. ► Recognise that a wide range of subordinate conjunctions should be used to ensure cohesion and sentence complexity. ► Understand that embedded subordinate clauses can be used to emphasise key details or condense information efficiently. ► Know that expanded noun phrases add specificity and detail to descriptions. 	Pupils to apply grammar, purpose for writing and specific text type features in Writing to Inform: Recount through diary entry in role as the Mars Rover, based on the text: Curiosity. Non-chronological report about the moon, including significant people/events (e.g. Katherine Johnson). (Science Link) Pupils to apply grammar, purpose for writing and specific text type features in Writing to Entertain: 3rd Person science fiction narrative about an astronaut crash landing on a fictional planet. Handwriting: Write increasing legibly, fluently and with increasing speed through improving choices of which the shape of a letter to use when given choices and deciding whether or not to join specific letters. Composition: Plan by identifying the audience for and purpose of the writing, and desired impact upon the audience. Plan by noting and developing initial ideas, drawing on reading where necessary. Draft and write by selecting appropriate grammar and vocabulary for the desired impact.	 Work collaboratively, listening to one another and sharing ideas. Enjoying writing and listening to stories. Building confidence in reading and writing. Reflect on own writing and set targets for improvement, with support. Respect the work of others and show empathy when providing feedback.

- Identify that engaging titles can be developed using of alliteration or question.
- Know that a clear introduction and conclusion using specific and technical language appropriate for the topic is required.
- Explain how to make links between sentences help to navigate the reader from one idea to the next.
- Understand that paragraphs are organised correctly into key ideas.
- Know that information is presented in past tense and third person.
- Identify that sub-headings are used to organise information.
- Recognise that additional/ interesting facts are signposted such as through "Did you know?" boxes.
- Discuss the importance of a glossary to define technical language.
- Know how to vary sentence structures through adverbials, fronted or otherwise.
- Know that commas are used after fronted adverbials.
- Know that adverbs can show how often.
- Identify how apostrophes are used to mark singular or plural possession.
- Explain that pronouns can be used to replace proper nouns and avoid repetition.
- Know that the opening and resolution should be linked to create a satisfying and cohesive story.
- Recognise that paragraphs should be organised correctly to build up to the key event, ensuring a clear progression of the plot.

- Recognise that modal verbs should be used to indicate possibility, obligation, or certainty.
- Understand that verbs can be modified using prefixes to alter meaning.
- Identify that adjectives should be carefully selected to convey emotions and experiences effectively.
- Know that a range of fronted adverbials should be used to guide the reader through the sequence of events.
- Recognise that adverbials of time, place, and number help to structure the recount clearly.
- Understand that adverbials can be used to indicate degrees of possibility.
- Identify that relative pronouns should be used to introduce relative clauses.
- Know that tense should be correct and consistent, typically using past tense for recounting events, with present tense where appropriate for reflection.
- Recognise that brackets, dashes, and commas can be used for parenthesis to add extra information.
- Understand that commas should be used to avoid ambiguity in complex sentences.

NON-CHRONOLOGICAL REPORT:

- Know that a non-chronological report is written to inform the reader about a topic without following a time order.
- Identify that non-chronological reports need an engaging title to hook the reader.
- Recognise that the introduction should clearly state the subject and give a general overview.

 Edit own work independently, applying current learning around spelling, punctuation and grammar.

- Understand that links between sentences help guide the reader smoothly from one idea to the next.
- Identify that appropriate choices of pronouns and nouns within and across sentences aid cohesion and avoid repetition.
- Know that expanded noun phrases add detail and clarity by modifying adjectives, nouns, and prepositional phrases.
- Understand that adverbial phrases define when, where, or how something happens.
- Recognise that variation in sentence structures, including fronted adverbials, makes writing more engaging.
- Know that a range of conjunctions and adverbials should be used to link ideas effectively.
- Understand that adverbs add subtlety of meaning or show how often something happens.
- Recognise that tense should be correct and consistent, with past and present tense used appropriately.
- Identify that verbs may refer to continuous action where necessary.
- Recognise that fronted adverbials require a comma after them.
- Identify that accurate pronoun use helps to avoid repetition of nouns.
- Know that apostrophes should be used to mark singular and plural possession.
- Understand that inverted commas must be used correctly to indicate direct speech.
- Know that a comma should be used after a reporting clause when it precedes speech.

- Know that the conclusion should summarise key points or offer final thoughts about the topic.
- Identify the layout features of a non-chronological report (e.g. subheadings, paragraphs, bullet points, diagrams).
- Know how to organise information into clear sections using generalised questions or statements as subheadings.
- Recognise and use formal and technical language to convey information accurately.
- Know when and how to include informal language to interest or engage the reader (e.g. "Did you know...").
- Recall that factual accuracy and technical detail are essential for describing a topic effectively.
- Recognise how to vary sentence length to create impact and support reader understanding.
- Know how to use short sentences for emphasis and longer sentences for detail or explanation.
- Identify and use relative clauses to add extra detail about the subject.
- Recognise and use a range of subordinate conjunctions (e.g. whilst, although, because, despite).
- Know how to embed subordinate clauses within a sentence to make writing more efficient or emphasised.
- Identify and use complex noun phrases to add descriptive detail.

NARRATIVE:

 Know that the sequence of the plot may be disrupted for effect, such as using a flashback to reveal key details.

Recognise that the opening and
resolution should shape the story,
ensuring a clear structure.
Understand that structural
features of narrative, such as
repetition, can be used to create
emphasis or build tension.
Identify that paragraphs should
vary in length and structure to
control pacing and engage the
reader.
Know that sentence length and
complexity should vary, with
shorter sentences for impact and
longer ones for detail.
Recognise that relative clauses add
extra information about a noun,
enhancing description and
characterisation.
Understand that a wide range of
subordinate conjunctions should
be used to create varied and
complex sentences.
Identify that embedded
subordinate clauses can be used
for emphasis or to condense
information efficiently.
Know that figurative language,
such as similes and
personification, can enhance
description and atmosphere.
Recognise that repetition can be
used for effect, reinforcing key
themes or emotions in the
narrative.
Understand that precise
vocabulary choices should reflect
the intended impact on the reader
and be appropriate for the genre.
Identify that pronouns can be used
to hide the doer of an action, creating suspense.
Know that expanded noun phrases
add detail and specificity to
descriptions.

		 Recognise that modal verbs can be used to indicate possibility or certainty within the story. Understand that verbs can be modified using prefixes to alter meaning. Identify that adjectives should be carefully selected to create a strong visual impact. Know that a range of fronted adverbials should be used to structure sentences effectively. Recognise that adverbials of time, place, and number help to guide the reader through the narrative. Understand that relative pronouns should be used to introduce relative clauses for additional detail. Identify that brackets, dashes, and commas can be used for parenthesis, particularly in relative clauses. Know that commas should be used to avoid ambiguity in complex sentences. 		
Reading:	Vear 4: Listen to and confidently discuss a wide range of fiction, poetry, plays, non-fiction and reference books or textbooks. Increase their familiarity with a wide range of stories and retelling (including myths and legends) some of these orally with an appropriate use of story-book language. Read a wide range of books that are structured in different ways and read for a range of purposes. Confidently participate in discussion about both books that are read to them and those they read independently.	Ready, Steady Read Together Scheme: Fiction: Secrets of a Sun King Non-Fiction: The Moon Poetry: Where My Wellies Take Me Comprehension: Read and discuss a range of fiction, poetry, plays, non-fiction and reference books or textbooks. Increase their familiarity with a wide range of books, including modern fiction, myths and legends and books from other cultures and traditions.	Use a range of strategies to make meaning from words and sentences, including knowledge of phonics, word roots, word families, syntax, text organisation and prior knowledge of context. Self-correction, including rereading and reading ahead. Reading widely and frequently for pleasure and information. Identify how punctuation relates to sentence structure and how meaning is constructed in complex sentences. Through discussion and read aloud, demonstrate how an understanding of sentence.	Values: Respect, Individuality, Value, Entrust, Reflect, Share, Democracy, Aspire, Love, Empathy • Pupils will respect different cultures, traditions, and viewpoints presented in a diverse range of fiction and non-fiction texts. They will show respect during discussions by listening carefully and considering the views of others. • Pupils will express their personal responses to texts and offer reasoned justifications for their views. They will develop individual interpretations of themes, characters, and authorial choices.

- Identify themes and conventions in an increasing range of books.
- Confidently retrieve and record information from non-fiction.
- Identify how language, structure and presentation contribute to meaning.
- Recognise a range of poetic forms [for example, free verse, narrative poetry].
- Prepare poems play scripts to read aloud and to perform, showing an increasing understanding through intonation, tone, volume and action.
- Prepare play scripts to read aloud and to perform, showing an increasing understanding through intonation, tone, volume and action.
- Predict what might happen from details stated and implied.
- Check that the text makes sense to them, discuss most of their understanding and explain the meaning of many words in context, asking questions to improve their understanding of a text.
- Draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justifying most inferences with evidence.
- Ask some questions to improve their understanding of the text.
- Identify main ideas drawn from more than two paragraphs and summarise these.
- Discuss many words and phrases that capture the reader's interest and imagination.
- Begin to use more complex dictionaries to check the meaning of many unknown words that they have read.

- Read books that are structured in different ways and read for a range of purposes.
- Participate in discussions about books that are read to them and those they can read for themselves, building on their own and others' ideas and challenging some views.
- Retrieve, record and present some information from fiction and nonfiction.
- Identify and discuss themes and conventions in and across a wide range of writing.
- Identify how language, structure and presentation contribute to meaning.
- Learn a wider range of ageappropriate poetry by heart.
- Prepare poems and plays to read aloud and to perform, showing understanding through intonation, tone and volume so that the meaning is clear to an audience.
- Predict what might happen from details stated and implied.
- Check that the book makes sense to them, discussing their understanding and exploring the meaning of words in context.
- With occasional prompting, draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence.
- Ask questions to improve their understanding.
- With support, locate relevant information in a text, summarise the main ideas drawn from more than one paragraph and identifying key details that support the main ideas.

- structure and punctuation help make meaning.
- Connecting prior knowledge and textual information to make inferences and predictions.
- Scan to find specific details using graphic and textual organisers, e.g. sub-headings, diagrams etc.
- Use information on-screen and on paper.
- Connecting prior knowledge and textual information to make inferences and predictions.
- Read closely, annotating for specific purposes.
- Use a range of strategies for skimming, e.g. gist, main ideas, themes and scanning, e.g. finding key words or phrases.
- Identify features of texts, e.g. introduction to topic, sequence, illustrations, degree of formality and formality through language choices.
- Finding the main idea of a text.

- Pupils will value literature from a range of cultures and time periods.
 They will recognise the importance of reading for both pleasure and information and understand how language and structure enhance meaning.
- Pupils will take responsibility for understanding increasingly complex texts by applying a range of reading strategies, self-correcting when necessary, and annotating texts for specific purposes.
- Pupils will reflect on the author's language choices, themes across texts, and the difference between fact and opinion. They will also consider how texts shape readers' thinking and feelings.
- Pupils will prepare and perform poems and play scripts with expression and engage in discussions and formal presentations or debates about books they have read, using notes to stay focused.
- Pupils will participate in collaborative discussions, challenge ideas appropriately, and contribute to group decisionmaking when comparing texts or evaluating arguments within them.
- Pupils will aspire to read a wide range of challenging texts fluently and with understanding, including those with complex sentence structures, abstract themes, or sophisticated vocabulary.
- Pupils will foster a love of reading by exploring diverse texts, performing poetry, debating issues raised in books, and finding enjoyment in reading for both personal interest and academic growth.

- Read texts, including those with few visual clues, increased independence and concentration.
- Use a range of strategies to make meaning from words and sentences, including knowledge of phonics, word roots, word families, text organisation and prior knowledge of context.
- With increased independence develop views about what is read.
- Develop positive attitudes to reading and understanding of what is read.
- Read aloud using punctuation to aid expression and intonation.
- Self-correction, including rereading and reading ahead.
- Skim to gain an overview of a text, e.g. topic, purpose.
- Skim to gain the gist of a text or the main idea in a chapter.
- Read short information texts independently with concentration.
- Identify how texts differ in purpose, structure and layout.
- Identify different purposes of texts, e.g. to inform, instruct, explain, persuade, recount.
- Enhance understanding in information text through, e.g. illustration, photographs, diagrams and charts.
- Scan for specific information using a variety of features in texts, e.g. titles, illustrations, pre-taught vocabular, bold print, captions, bullet points.
- Identify how texts are organised, e.g. lists, numbered points, diagrams with arrows, tables and bullet points.
- Identify and use text features, e.g. titles, headings and pictures, to locate and understand specific information.

- Make comparisons within and across books e.g. plot, genre and theme.
- Provide reasoned justifications for their views.
- Identify, discuss and evaluate the difference between literal and figurative language, commenting on the effectiveness of the author's language to create mood and build tension and the impact on the reader.
- Distinguishing between statements of fact and opinion.
- Explain and discuss their understanding of what they have read, including through formal presentations and debates, maintaining a focus on the topic and using notes where necessary.

Vocabulary:

figurative language, (reasoned) justification, justify, fact, opinion, debate, metaphor, simile, analogy, imagery, style, effect, compare

 Pupils will develop empathy by inferring characters' thoughts and motives, exploring figurative language, and reflecting on how writers create mood and tension to influence readers' emotional responses.

Mathematics:	 Look for specific information in texts using contents, indexes, glossaries, dictionaries. Re-reading sentences for clarity. 	Know the place value names	Number & Place Value:	Working collaboratively with
wathematics:	 Count in multiples of 6, 7, 9, 25 and 1,000. Find 1,000 more or less than a given number. Count backwards through 0 to include negative numbers. Recognise the place value of each digit in a four-digit number. Order and compare numbers beyond 1,000. Identify, represent, and estimate numbers using different representations. Round any number to the nearest 10, 100 or 1,000. Solve number and practical problems that involve all of the above and with increasingly large positive numbers. Read Roman numerals to 100 (I to C). Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate. Estimate and use inverse operations to check answers to a calculation. Solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why. Recall multiplication and division facts for multiplication tables up to 12 × 12. Use place value, known and derived facts to multiply and divide mentally, including: multiplying by 0 and 1; dividing by 1; multiplying together 3 numbers. 	 Know the place value names (ones, tens, hundreds, thousands, etc.). Understand that digits represent multiples of powers of 10 based on their position. Recognise that the value of a digit is determined by its place in the number. Understand the symbols >, <, and = for comparing numbers. Explain the pattern when counting in multiples of 10, 100, 1,000, etc. Know that negative numbers are less than 0. Understand that moving to the left on a number line represents negative values. Know the meaning of rounding. Explain the rules for rounding numbers. Understand the significance of the digit being rounded and the place value being considered. Memorise the values of Roman numerals (I = 1, V = 5, X = 10, L = 50, C = 100, D = 500, M = 1000). Recognise common Roman numeral patterns (e.g., IV = 4, IX = 9, XL = 40). Understand how to align numbers properly for column addition and subtraction. Explain the steps for renaming and regrouping Know strategies for mental addition and subtraction, such as adding tens and then ones. Understand that rounding helps approximate an answer to a calculation. 	 Read, write, order, and compare numbers to at least 1,000,000 and determine the value of each digit. Count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000. Interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers, including through 0. Round any number up to 1,000,000 and 100,000. Solve number problems and practical problems that involve all of the above. Read Roman numerals to 1,000 (M) and recognise years written in Roman numerals. Add and subtract whole numbers with more than 4 digits, including using formal written methods. Add and subtract numbers mentally with increasingly large numbers. Use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy. Solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why. Multiplication: Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers. 	 Working collaboratively with partners and in groups. Using appropriate listening skills and turn taking in group discussion. Showing empathy and kindness by helping each other to understand. Knowing that giving your partner the answer is not helpful but explaining it is. To recognise the value in making mistakes. To identify the importance of resilience in problem solving. To find different ways to solve the same problem.

Recognise and use factor pairs and commutativity in mental calculations. Recognise and use factor pairs and commutativity in mental calculations.	 Explain how to use rounding to estimate whether an answer is reasonable. Recognise keywords that indicate addition or subtraction in word problems (e.g., "sum," "difference"). Explain how to break down multistep problems into smaller parts. Understand that multiples are numbers that a given number can be evenly divided by/the product of a multiplication. Recognise that factors are numbers that can evenly divide a given number. Identify that factors can be common to two or more numbers. Recognise common factor pairs of a number. Define prime numbers as numbers greater than 1 that have only two factors, 1 and themselves. Understand that prime factors are the prime numbers that can multiply to give the original number. Define composite numbers as numbers that have factors other than 1 and themselves. Recognise prime numbers up to 19. Determine if a number up to 100 is prime or composite. Understand that to multiply by 10, 100, 1000 shifts place value. Define square numbers as numbers that are the result of multiplying a number by itself. Define cube numbers as numbers that result from multiplying a number by itself twice. Recognise the notation for squared (²) and cubed (³) numbers. 	 Know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers. Establish whether a number up to 100 is prime and recall prime numbers up to 19. Multiply whole numbers by 10, 100 and 1,000. Recognise and use square numbers and cube numbers, and the notation for squared (2) and cubed (3). 	
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	Understand the meaning of the equals sign as representing a balance between two expressions.		
Science: Pear 1: Observe changes across the four seasons. Observe and describe weather associated with the seasons and how day length varies. Year 4: Consider their prior knowledge when asking questions. Independently use a range of question stems. Where appropriate, they answer these questions. Answer questions posed by the teacher. Given a range of resources, decide for how to gather evidence to answer the question. Recognise when secondary sources can be used to answer questions that cannot be answered through practical work. With support, decide how to record and present evidence. Answer own and others' questions based on information gained from secondary sources. With support, check answers are consistent with evidence. Interpret data to generate simple comparative statements based on evidence. Begin to identify naturally occurring patterns and causal	 Earth & Space: The Sun, Earth and Moon are approximately (roughly) spherical objects. The Sun is a star at the centre of our Solar System which provides us with light and heat. The Earth is the planet we live on. It is considered special because it has the right conditions to sustain life. The Earth rotates on its axis, an imaginary line between the North to the South Pole. The rotation takes about 24 hours. Light travels in straight lines from the sun. As the Earth rotates, the side facing the Sun has light reaching it (the day), while the other side is in shadow (the night). The Moon takes 28 days to complete its orbit of the Earth. As it orbits around the Earth, it appears to change shape, but it is always a sphere. Each shape is called a phase. The Moon's phases are caused by its changing position relative to the Sun and Earth. The solar system includes the Sun, eight major planets (Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune), as well 	Ask Questions: Recognise how secondary sources can be used to answer questions that cannot be answered through practical work. Given a wide range of resources decide for themselves how to gather evidence to answer a scientific question. Independently ask scientific questions to developed understanding following an enquiry. Enquiry: Look for patterns and relationships using a suitable sample. Record/Present: Decide how to record and present evidence. Record observations, for example: using annotated photographs, videos, labelled diagrams, observational drawings, labelled scientific diagrams or writing. Conclusions: Answer own and others' questions based on information gained from secondary sources. Talk about how new discoveries change scientific understanding. Communicate: Communicate findings to an audience using relevant scientific language and illustrations.	Values: Value, Reflect, Empathy, individuality, Respect, • Emphasise the value the Earth, Sun, and Moon as important components of our universe. • Prompt students to reflect on th significance of the Sun's role in providing energy for life on Earth • Discuss how people around the world experience day and night differently due to Earth's rotatio including the difficulties where there is consistent light/darknes • Emphasise the value of observation and curiosity in understanding natural phenome like the Moon's phases. • Prompt students to reflect on he the Moon's movement affects it appearance from Earth. • Consider the diversity of planets our solar system and their unique characteristics. • Discuss the importance of the Earth and its unique characterist that support life. • Encourage respect for historical viewpoints and scientific progres recognising that knowledge evolves over time. • Prompt students to reflect on the importance of questioning and

Pluto was reclassified as a "dwarf

planet" in 2006 and is not

considered a major planet

The geocentric model believed

universe, while the heliocentric

Earth was the centre of the

anymore.

system.

Discuss how different historical

the knowledge and technology

available at the time.

models were developed based on

knowledge.

• Draw conclusions based on

evidence and current subject

Communicate findings to an

audience both orally and in

writing, using appropriate scientific language.

		model proposed the Sun as the centre, supported by observations and understanding of planetary motion. Significant People Ptolemy: • believed in the geocentric model, which thought Earth was at the centre of the universe. Abu Sa'id al-Sijzi • wrote in the 10th century that he believed the Earth rotated on its Axis. Copernicus • proposed the heliocentric model, suggesting that the Sun was at the centre and planets, including Earth, orbited it. Vocabulary: spherical, star, orbit, Moon, moon, planet, axis, phase, Solar System, solar system		
Art:	Vear 4: Use a sketchbook to collect and record visual information from different sources as well as experimentations/ planning/trying out ideas for future works. Express thoughts and feelings about their own work and that of others through annotation. Use a sketchbook to make notes on how they would adapt and improve their work. Discuss and review own and others work, expressing thoughts and feelings, supported by their views with their knowledge or artists and techniques.	Accurate proportions are used when drawing something real/realistic. Changing proportions can help to create a sense of exaggeration. Perspective techniques create depth and dimension in drawings. They can also be used to support with scale and proportion. Coloured pencils allow layering of colours to create depth through shades, tones, and tints. Blending techniques such as layering or burnishing help to soften the transitions between tones.	Use a sketchbook to collect and record visual information from different sources as well as experimentations/ planning/trying out ideas for future works. Use a sketchbook to make notes on how they can adapt and improve their work, throughout the creative process. Express thoughts and feelings about their own work and that of others through clear and well explained annotations. Responding to Art: Reflect on own work identifying modifications that can be made, in	 Values: Value, Share, Empathy, Individuality, Reflect Recognise the value of previously learnt knowledge and how we can make improvements as we mature in these techniques. Share creative perspectives on how to compose a drawing for maximum impact. Take value in a new drawing technique and how it can help us observe detail and correct perspectives in our drawings. Consider the emotions evoked by different tones and textures. Explore preferences in using mixed

Viewfinders aid composition and

The grid method helps us to break

up a drawing into smaller, more

manageable parts.

support with developing detail.

Reflect and explain the successes

or how their work could be

they have created.

developed further.

and challenges in a piece of art

Identify changes they might make

relation to styles and approaches

others work, expressing thoughts

explanations that are supported by

to develop this further.

and feelings with clear

Discuss and review own and

media to enhance tonal contrast

Discuss own work with peers and

identify how a small section of

work can be enhanced.

and texture.

	 Explore a wider range of great artists and designers, making detailed comparisons with clear links to their own work. Draw for a sustained period of time. Explore drawing more complex shapes and forms, e.g. cylinders, cones, pyramids and spheres. Begin to show that objects have a third dimension, e.g. through two-point perspective. Experiment with more complex compositions including middle ground, horizon line, focal points and movement. Use different grades of pencils and other drawing implements to achieve variation in tone. Experiment with different shading techniques including hatching and cross hatching, stippling, scribbling and circling. Create accurate drawings from observation, including photographs. 	Vocabulary: observational drawing, three-dimensional, perspective, tonal contrast, detail, scale, proportion, viewfinder	their knowledge or artists and techniques. Drawing Apply different techniques learnt for different purposes. Confidently compose drawings building on prior knowledge. Work from a variety of sources including observation, photographs and digital images. Begin to develop an awareness of scale and proportion. Develop perspective in their drawing through one-point or two-point perspective. Work in a sustained and independent way to create a detailed drawing. Develop close observation skills using a variety of View finders.	 Show kindness and care when providing peer feedback. Consider the feedback provided and how this can be applied to improve own work. Express how a piece of work has been improved and justify the decisions made.
Computing: First Week of Autumn	 Year 4: To understand why some results come before others when searching. To understand that information found by searching the internet is not all grounded in fact. To understand some of the methods used to encourage people to buy things online. To understand that technology can be designed to act like or impersonate living things. To understand that technology can be a distraction and identify when 	Kapow Computing Scheme: Online Safety: Identifying possible dangers online and learning how to stay safe. Explain the pros and cons of online communication. Recognise that information on the internet might not be true or correct. Identify ways of checking validity. Know what bullying is and that it can occur both online and in the real world. Explain what to do if they	Recognise different types of online communication Go to a responsible adult if they need help with any communication matters online. Search for simple information about a person, such as their birthday or key life moments. Recognise when health and wellbeing are being affected in either a positive or negative way through online use. Offer a couple of advice tips to combat the negative effects of	Values: Respect, Individuality, Value, Entrust, Reflect, Share, Democracy, Aspire, Love, Empathy Respecting others' privacy and personal boundaries online. Using respectful language and behaviour in digital communications. Respect the uniqueness of each individual's online presence and the importance of expressing oneself while staying safe. Create strong, unique passwords and usernames to protect personal

experience bullying online.

some form of passwords.

Understand that passwords need

to be strong and that apps require

online use.

accounts.

Explore the value of personal

information and the potential

someone might need to limit the

amount of time spent using

technology.

	 To understand what behaviours are appropriate in order to stay safe and be respectful online. Make judgements about the accuracy of online searches. Identify forms of advertising online. Reflect on the positives and negatives of time online. Identify respectful and disrespectful online behaviour. Recognise information on the internet that may not be true or correct and that some sources are more trustworthy than others. 	Vocabulary: accurate, advice, app, application, app permissions, biography, bullying, communication, emojis, health, in-app purchases, information, judgement, meme, mental health, mindfulness, negative contribution, online, online communication, opinion, organisation, password, personal information, positive contribution, real world, strong password, summarise, support, trusted adult, well-being		consequences of sharing it recklessly. Address the risks and benefits of sharing personal information with others on the internet. Reflect on online activities and interactions to identify risks. Be responsible when sharing content online, including images, videos, and personal information. Know the consequences of oversharing and how to set appropriate boundaries. Know that online platforms can promote democratic discussions. Aspire to be positive digital citizens who contribute positively to online communities. Promote online empathy and kindness, in our actions. Address cyberbullying – be an upstander!
Computing Remainder of Autumn 1	Vear 4:	 Kapow Computing Scheme Mars Rover (Lessons 1, 2 and 4 Only): Mars Rover is a motor vehicle that collects data from space by taking photos and examining rock samples. What numbers using binary code look like and be able to identify how messages can be sent in this format. RAM is Random Access Memory and acts as the computer's working memory. What simple operations can be 	 Learning that a separate computer can program external devices. Recognising how the size of RAM affects the processing of data. Learning the vocabulary associated with data: data and transmit. Recognising that computers transfer data in binary and understanding simple binary addition. Relating binary signals (Boolean) to the simple character-based language, ASCII. Learning that messages can be sent by binary code, reading binary 	Values: Respect, Individuality, Value, Entrust, Reflect, Share, Democracy, Aspire, Love, Empathy • Discuss the ethical use of information and the significance of giving credit to the creators. • Emphasise the value of accurate and reliable information when conducting research online. • Discuss the importance of responsible use of technology and the trustworthiness of information sources. • Reflect on the reliability of

used to calculate bit patterns.

8-bit binary, addition, ascii, binary code,

decimal numbers, discovery, distance,

Boolean, byte, CPU, data, data transmission,

hexadecimal, input, mars rover, the moon,

numerical data, output, planet, radio signal,

Vocabulary:

up to eight characters and carrying

collected in remote or dangerous

Understanding how data might be

used to tell us about a location.

out binary calculations.

places.

Understanding how data is

information found online and the

Discuss the impact of technology

potential biases of sources.

on society, fostering critical

Discuss the concept of sharing

information online responsibly and

thinking and reflection.

ethically.

behaviour is when collaborating

Using tablets or digital cameras to

stations use sensors to gather and

record data which predicts the

with others online.

weather.

film a weather forecast.

Understanding that weather

	 Using keywords to effectively search for information on the internet. Searching the internet for data. Designing a device which gathers and records sensor data. Recording data in a spreadsheet independently. Sorting data in a spreadsheet to compare using the 'sort by' option. Understanding that data is used to forecast weather. 	ram, scientist, sequence, signal, simulation, space, subtraction	Learn about different forms of communication that have developed with the use of technology.	 Discuss how technology, including the Mars Rover, represents human aspirations for exploration and discovery. Encourage a positive and respectful online environment where love and kindness prevail. Discuss the impact of technology on communication and encourage empathy in online interactions. Explore how data collected from remote or dangerous places can lead to a better understanding and empathy for different environments.
DT:	 Year 2: Identify wheels and axles in context, e.g. skateboard or wheelbarrows, and explain how they work. Use correct vocabulary to describe wheels and axles and how they move, e.g. free and fixed axles. Explore how different size wheels and axle placement affect movement. Recognise that friction can impact the movement of the wheel. Year 3: Understand that mechanical systems have an input, process and an output. Year 4: Evaluating Existing Products:	CONTEXT: "Hello, I'm Azar and I need your help. I have a nephew who is 3 and I want to make him a toy. He enjoys toys that are bright and colourful and that he can make move. He also loves to turn things. Can you help me design and make something for him?" Cam Mechanism Toys (Lessons 1 – 3): A cam turns rotary motion into linear motion. This movement (called reciprocating motion) is repeated and in a straight line. A crank is used to turn an axle which turns the cam. The outer edge of the cam is in contact with a follower. As the cam rotates, it pushes the follower. The movement of the cam causes the follower to move in a direction that is different to that of the cam. Cams come in different shapes and sizes. Each shape determines the movement of the follower. Toys with cam mechanisms need sturdy frameworks to support the moving parts.	Confidently use appropriate vocabulary for tools, materials and their properties. Explain how simple cams mechanisms work using appropriate vocabulary e.g. input and output. Recognise that cam mechanisms consist of a crank, follower, cam, frame and axle. Experiment with different cam shapes and how these affect movement. Know that the crank uses a circular motion to create a reciprocating linear movement. Identify familiar objects that use cams mechanisms to make them work. Investigate ways of using cam mechanisms in combination with other materials to create a product. Designing: Clearly describe the purpose of their products. Indicate the design features of their products that will appeal to intended users, with clear reasoning.	Value: Respect, Individuality, Aspire, Value, Entrust • Fosters respect for engineering and technological advancements by helping pupils understand the fundamental mechanisms that drive machines. • Encourage individuality and the aspiration to innovate by allowing pupils to design unique toys that reflect their personal creativity and ideas (within the design specification). • Emphasise the value of quality workmanship and entrust pupils with the responsibility of building robust structures to support their mechanisms.

	- how well products achieve	Adding support structures like braces to frames can strengthen the toy's overall stability. Vocabulary: crank, axle, cam, follower, motion, rotary, linear, force, framework, exploded diagram	 Explain how particular parts of their products work. Carry out research, using surveys, interviews, questionnaires and web-based resources. Identify the needs, wants, preferences and values of particular individuals and groups. Develop a simple design specification to guide their thinking. Use exploded diagrams to develop and communicate their ideas. Generate innovative ideas, drawing on research. Share and clarify ideas through discussion. Model their ideas using prototypes and pattern pieces. Evaluating: Existing Products: how well products have been designed, what impact products have beyond their intended purpose, how well products have been made, why materials have been chosen, what methods of construction have been used, how well products work, how well products meet user needs and wants. Critically evaluate the quality of the design, manufacture and fitness for purpose of their products as they design and make. 	
Geography:	Year 4: Name and locate the Equator, Northern and Southern Hemisphere.	 A Long-Haul Journey (Lessons 1 – 3): OS maps are specifically for navigation, outdoor activities and land use planning. 	Interpret a Range of Sources: • Analyse and explain views on the effectiveness of different	Value: Reflect, Individuality, Value Understanding ordinance survey maps encourages students to

Locate the Topic of Cancer and the
Tropic of Capricorn.
Name and locate the three climate
zones of the world: Polar,
Temperate and Tropical.
 Compare geographical regions
using topographical features and
land use patterns describing how
some of these aspects have
changed over time.
 Use aerial photographs and plan perspectives to recognise
landmarks and basic human and
physical features.
Start to explain the effectiveness
of different geographical
representations e.g., aerial view
and topological maps.
 Using a range of maps, including
digital maps, to locate a range of
given countries.
 Use map symbols.
Accurately plot North, East, South,
West on a map.
Use eight points of a compass,
symbols, and keys to communicate

- Ordnance Survey maps are scaled to represent real-world distances.
- The space between contour lines of an area can tell how steep or flat the land is.
- Six-figure grid references are more precise than four-figure grid references.
- Latitude measures north and south of the Equator. The Equator is at 0° latitude.
- Longitude measures east and west of the Prime Meridian (0° longitude).
- Latitude and longitude create a grid on the Earth that helps to pinpoint exact locations.

Vocabulary: Ordinance Survey (OS), contour lines, longitude, latitude

- geographical representations e.g., aerial view and topological maps.
- Establish whether the geographical questions posed, the methods used, and the answers found are valid.

Communicate Geographical Information:

- Find possible answers to their own geographical questions.
- Choose the best way to collect information needed and decide the most appropriate units of measure.

Mapwork:

- Use eight points of a compass, four figure grid reference, ordnance survey maps (physical and digital) and symbols to communicate geographical knowledge.
- Use and create grid references to locate on a map.

Locational Knowledge:

- Use longitude, latitude, coordinates to locate on a map.
- Name and locate a wide range of countries on a world map, including within Europe.

- reflect on the detailed representation of geographical features and how maps can provide insight into our world.
- Learning six-figure grid references emphasises the importance of precision and personal responsibility in locating specific places.
- Understanding these coordinates fosters a greater appreciation for global positioning and spatial awareness.

History: Year 4:

- An empire is kingdom that rules over many lands and people.
- Empires grow by taking over land, people and their resources.

knowledge of the UK and the

Begin to use four figure grid

wider world.

references.

- A civilization is a very advanced and organised society with its own culture.
- Civilizations grown using the resources in their own lands.
- Different civilizations lived at the same time across the world.
- Summarise the main events from a period of history and place them in order.

The Kingdom of Benin (Lessons 1-3):

- The Kingdom of Benin was a sophisticated kingdom that began around 900 AD.
- It was situated in present-day Nigeria in West Africa.
- The Benin people were skilled artisans known for their bronze and ivory artwork.
- The Benin society had a hierarchical structure with the Oba at the top.
- Benin was a significant trading power in West Africa.

Chronology:

- Establish clear narratives within and across the periods studied.
- Chronologically summarise the main events from a time period, with relation to specific historical concepts (e.g. Change and Continuity/Cause and Consequence etc.)
- Continue to develop a chronologically secure knowledge and understanding of British, local and world history.

Similarities and Differences:

Values: Reflect, Respect, Value

- Reflect on the concept of a precolonial society, and the impact this would have had on Benin.
- Show respect for different communities and the communal activities that families and leaders take part in.
- Value the resources and culture from Benin, shared with Europe and the wider world through trade.

- Accurately sequence several events, artefacts, and/or historical figures on a timeline.
- Understand that some historical events/periods occurred concurrently in different locations.
- Begin to develop a chronologically secure knowledge of local, national and global history, including significant dates.
- Understand that timelines can be divided into BCE and CE using words and phrases: century, decade, BCE, CE, after, before, during.
- Recognise that BCE is sometimes referred to as BC and CE is sometimes referred to as AD.
- Recognise the difference between primary and secondary sources.
- Using a range of sources, to find out about a period.
- Use evidence to build up a picture of a past event.
- Observe the small details when using artefacts and pictures.
- Identify some key features of past societies and periods.
- Identify similarities and differences between social, cultural, religious and ethnic diversity in Britain and the wider world.
- Explain the impact of an event (including people's actions) on society within a time period.
- Recognise significant people from historical sources/accounts.
- To know that significant archaeological findings are those which change how we see the past.
- Identify some significant features of the past, including ideas and beliefs.
- Discuss the significance of particular people and events and

 Goods were exchanged for imported commodities such as textiles, beads and firearms.

Significant People:

Oba Ewuare:

- Introduced hereditary succession.

 Oba Esigie
 - Expanded his kingdom eastwards to form an empire.
 - Encouraged trade with Europe.

Oba Orhogbua

 During his reign, the empire reached its largest size.

Vocabulary:

Nigeria, Oba (king), artefact, legacy, ivory, hierarchy, culture, trade

- Describe the most significant features of past societies and periods.
- Describe similarities and differences between social, cultural, religious and ethnic diversity in Britain and the wider world.

Cause and Consequence:

- Identify a range of causes of major events in history.
- Begin to analyse the reasons for, and results of these historical events, including long-term changes in society.

Using Sources for Enquiry:

- Using a range of sources to find out about a particular aspect of the past.
- Know that the most reliable sources are primary sources which were created for official purposes.

Historical Significance:

- Describe the significant features of the past, including ideas, beliefs, attitudes and experiences of men, women, and children.
- Describe the social and cultural significance of a past society, for example their impact on Britain, using evidence to support reasoning.

Music:	the impact they had on society, including Britain, using simple evidence to support reasoning. Year 4:	Kapow Music Scheme	Doggeonting the features of a	Values: Respect, Individuality, Value,
IVIUSIC:	 Explaining their preferences for a piece of music using musical vocabulary. Recognising the use and development of motifs in music. Identifying gradual dynamic and tempo changes within a piece of music. Identifying common features between different genres, styles and traditions of music. Recognising, naming and explaining the effect of the interrelated dimensions of music. Identifying scaled dynamics (crescendo/decrescendo) within a piece of music. Using musical vocabulary to discuss the purpose of a piece of music. Using musical vocabulary (related to the inter-related dimensions of music) when discussing improvements to their own and others' work. Recognising and discussing the stylistic features of different genres, styles and traditions of music using musical vocabulary. To know that 'performance directions' are words added to music notation to tell the performers how to play. Using letter name, graphic and rhythmic notation and musical vocabulary to label and record their compositions. Composing a coherent piece of music in a given style with voices, bodies and instruments. 	Musical Notation: Simple pictures can be used to represent the structure (organisation) of music. A slow tempo and a minor key (pitch) can be used to make music sound sad. In written staff notation, notes can go on or between lines, and that the lines show the pitch of the note. Vocabulary: Accuracy, backing track, balance, composition, control, crotchet, dotted minim, ensemble, expression, features, fluency, lyrics, minim, minor key, notation, parts, pitch, pitch notation, quaver, repeating, rhythm, semibreve, sheet music, staff notation, stave, structure, tempo, tune, tuned percussion, unison, vocal warm-ups	 Representing the features of a piece of music using graphic notation, and colours, justifying their choices with reference to musical vocabulary. Developing confidence in using detailed musical vocabulary (related to the inter-related dimensions of music) to discuss and evaluate their own and others' work. Composing a detailed piece of music from a given stimulus with voices, bodies and instruments (Remix, Colours, Stories, Drama). Improvising coherently within a given style. Using staff notation to record rhythms and melodies. Selecting, discussing and refining musical choices both alone and with others, using musical vocabulary with confidence. Suggesting and demonstrating improvements to own and others' work. Singing songs in two or more parts, in a variety of musical styles from memory, with accuracy, fluency, control and expression. Working as a group to perform a piece of music, adjusting dynamics and pitch according to a graphic score, keeping in time with others and communicating with the group. Combining rhythmic patterns (ostinato) into a multi-layered composition using all the interrelated dimensions of music to add musical interest. 	 Respect, Individuantly, Value, Entrust, Reflect, Share, Democracy, Aspire, Love, Empathy Respect different musical traditions, genres, and cultures. Appreciate the skills and efforts of their peers and musicians. Respect for the instruments and equipment used in music-making. Express individual creativity through music composition and performance. Explore different instruments and musical roles. Value the contributions of various musicians and composers to the world of music. Maintain individual responsibilities in group performances, ensemble rehearsals, and collaborative projects. Lead, make decisions, and contribute to the musical process. Engage in reflective practices after performances, analysing what went well and areas for improvement. Reflect on the historical and cultural contexts of different musical pieces. Share musical talents and skills through performances. Share ideas, insights, and responsibilities. Set musical goals, whether related to technique, theory, or performance. Aim for higher levels of musical proficiency and expression.

	 Beginning to improvise musically within a given style using an instrument. Developing melodies using rhythmic variation, transposition, inversion, and looping. Creating a piece of music with at least four different layers and a clear structure. Offering constructive feedback on others' performances. Singing longer songs in a variety of musical styles from memory, with accuracy, control, fluency and a developing sense of expression including control of subtle dynamic changes. Playing melody parts on tuned instruments with accuracy and control and developing instrumental technique. Playing syncopated rhythms with accuracy, control and fluency. Singing and playing in time with peers with accuracy and awareness of their part in the group performance. 			 Develop a love for music through exposure to various genres and styles. Nurture emotional connections to music and express and interpret emotions through performance. Develop empathy by understanding the emotions conveyed in different pieces. Listen to and understand each other in teamwork.
PE:	Movement into space: Explain how to utilise the space effectively. Team Games: Identify how to work tactically as a team and the importance of this. Understand the rules associated with Netball and/or Football.	 Identify tactics that help to keep possession of the ball. Explain way to send and receive with control in games. Define the terms speed, agility and coordination. 	 Identify and use tactics to help their team keep the ball and take it towards the oppositions try-line. Close down opponents with the ball and help each other in defence. Carry out warm up activities that use exercises that relate to invasion games. Suggest ideas and practices to make them better. 	Values: Respect, Value, Entrust, Reflect, Share, Democracy, Aspire, Empathy

				 Show resilience when receiving feedback and reflect on how this can be used.
RE:	 Pear 3 & 4: Describe a few things that a believer might learn from a religious story. Talk about some of the things that are the same for religious people. Briefly describe some similarities and differences between religions. Describe some religious sources and explain that these teachings affect religious groups. Use the right religious words to describe and to briefly compare different practices and experiences. Compare some of the things that influence them with those that influence others. Ask important questions about life and compare their ideas with those of other people. Ask questions about the meaning of life and about identity. Begin to link things that are important to them and other people with the way people behave. Begin to give opinions with reasons and references to some sources of wisdom, such as inspirational people. Ask questions about moral decisions, and suggest some solutions based on sources of wisdom. 	 People Get Married? People get married to show love, make a promise, or start a family. A wedding brings families and communities together to celebrate a couple. A love marriage is chosen by the couple; an arranged marriage is chosen with family help. Some people choose arranged marriage because of culture, religion, or family values. Christian vows are promises like "for richer, for poorer" and "till death do us part." Christians see marriage as a covenant made in front of God. In a Hindu wedding, the couple walk around the sacred fire to symbolise their shared journey in life. Hindus believe marriage is a sacred duty that connects two families and souls. Buddhist marriage is based on kindness, respect, and right intention. Monks may chant blessings, sprinkle water, and tie thread around the couple's wrists. Non-religious people marry to show love and make a legal promise. A humanist wedding reflects the couple's own values without religion. Vocabulary: marriage, wedding, commitment, vows, ceremony, covenant, blessing, tradition, symbol, values 	Describe some reasons for why people belong to religions. Explain how similarities and differences between religions can make a difference to the lives of individuals and communities. Use a wider religious vocabulary. Begin to suggest reasons for similarities and differences in the answers given to moral questions. Begin to explain how religious sources are used to provide answers to moral questions. Say what religions teach about some of the big questions of life and begin to use more sources to explain different views. Learning from Religion & Beliefs: Give own views and describe the views of others on questions about identity and the meaning of life. Use brief reasons and some references to sources of wisdom, such as inspirational people. Begin to express much clearer opinions on matters of religion and belief and use some examples to support their views.	Values: Love, Respect, Entrust, Share, Reflect, Individuality • Pupils will explore how love and commitment are at the heart of why many people choose to get married and consider how love can be shown in different ways. • Pupils will show respect for different cultural and religious practices around marriage, including understanding how arranged marriages can be meaningful when based on mutual respect. • Pupils will reflect on how Christian couples entrust their marriage to God through promises (vows), and how trust plays an important role in lifelong commitment. • Pupils will learn how Hindu wedding rituals symbolise the sharing of lives, responsibilities, and spiritual goals between two people and their families. • Pupils will reflect on how Buddhist values such as kindness and right intention guide the way people live together in marriage, even without formal religious rituals. • Pupils will recognise how non-religious people design marriage ceremonies that reflect their personal beliefs, values, and identity.

RSE:

Year 4:

- How to train their minds to focus on whatever they want.
- They will learn that this is Neuroplasticity, and they can do anything they put their mind to.
- How they use each part of Team H-A-P and reflect on when they use them to develop their understanding.
- How the Amygdala reacts to real and perceived danger.
- About what triggers their own Amygdala to fight, flight and freeze
- How they can train their brain to calm their Amygdala down.
- About the brain's structure and how Neurons carry messages to create Neural Pathways.
- How Neural Pathways help us to form habits.
- More about how to look after their brains and what happens if they don't
- how our minds can feel like a snow globe, leaving us unable to see clearly.
- That mental health, just like physical health, is part of daily life; the importance of taking care of mental health.
- About strategies and behaviours that support mental health including how good quality sleep, physical exercise/time outdoors, being involved in community groups, doing things for others, clubs, and activities, hobbies and spending time with family and friends can support mental health and wellbeing.
- To recognise that feelings can change over time and range in intensity.

My Happy... Scheme:

My Happy Mind: Meet Your Brain Lessons 1 - 5

To Learn:

- The difference between their brain and mind.
- More detail about each part of the brain and why they work the way they do.
- How they can train their brains in times of stress by using Happy Breathing when their Amygdala gets triggered.
- About how others react differently to them and that we all have different triggers that cause us to Fight, Flight or Freeze.
- About how to more intentionally look after their brains to keep them healthy.
- About the hormones in their brain and how they can manage them, including Dopamine and Cortisol.

Vocabulary:

brain, cells, hippocampus, amygdala, prefrontal cortex, mind, focus, neuroplasticity, neuron, neural pathway, happy breathing, 'fight, flight, freeze', oxygen, real danger, perceived danger, trigger, cortisol

My Happy Mind Places: Lessons 1-2 To Recap:

- That mental health, just like physical health, is part of daily life; the importance of taking care of mental health.
- About strategies and behaviours that support mental health including how good quality sleep, physical exercise/time outdoors, being involved in community groups, doing things for others, clubs, and activities, hobbies and spending time with family and

My Happy Mind: Meet Your Brain

- Recognise their own stress responses and identify personal triggers.
- Use Happy Breathing to calm themselves during moments of stress or strong emotion.
- Identify ways to look after their brain health through daily habits and choices.
- Show empathy and tolerance towards people with different emotional triggers or behaviours.
- Practise techniques to regulate emotions and maintain wellbeing.
- Take greater responsibility for managing their own emotions and reactions.

My Happy Mind: Places

- Use vocabulary to name and express a range of feelings with increasing accuracy.
- Recognise when feelings change or become more intense and respond appropriately.
- Choose and apply strategies to help regulate strong or conflicting emotions.
- Practise and engage in daily habits that support mental wellbeing (e.g. rest, movement, connection).
- Talk about feelings with a trusted adult when they need help or support.
- Recognise signs that they or someone else might need support with mental health.
- Use problem-solving steps to manage emotional challenges or change.
- Express feelings related to grief, loss, or transition in healthy and appropriate ways.

My Happy Mind: Meet Your Brain

Values: Reflect, Entrust, Empathy, Value, Love

- Pupils will reflect on their thoughts, feelings, and triggers to support emotional regulation.
- Pupils will trust in their ability to manage stress and make healthy choices for their brain.
- Pupils will show empathy by recognising that others may react differently and need different support.
- Pupils will value their brain health and learn how to support it through actions and choices.
- Pupils will show self-care by taking steps to regulate emotions and reduce stress.

My Happy Mind: Places

Values: Love, Entrust

- Pupils will show care and kindness to themselves and others when experiencing strong or difficult emotions.
- Pupils will trust that it is safe and important to talk to a trusted adult about their mental health and feelings.

situations. To recognise warning signs about mental health and wellbeing and how to seek support for themselves and others. To recognise that anyone can experience mental ill health; that most difficulties can be resolved with help and support; and that it is important to discuss feelings with a trusted adult. About change and loss, including death, and how these can affect feelings; ways of expressing and managing grief and bereavement. Problem-solving strategies for dealing with emotions, challenges and change, including the transition to new schools. Spanish: Year 4: Kapow Spanish Scheme: Language Comprehension: • To feel confident to speak Spanish.	To recognise warning signs about including intense or conflicting
linking some of the key phonemes Describing Family and Friends in Spanish:	how to seek support for themselves and others. To recognise that anyone can experience mental ill health; that most difficulties can be resolved with help and support; and that it is important to discuss feelings; was of expressing and managing grief and bereavement. About change and loss, including death, and how these can affect feelings; ways of expressing and managing grief and bereavement. Problem-solving strategies for dealing with emotions, challenges and change, including the transition to new schools. About change and loss, including death, and how these can affect feelings; ways of expressing and managing grief and bereavement. Problem-solving strategies for dealing with emotions, challenges and change, including the transition to new schools. Nocobulary: Fellings, emotions, facial expressions, physiciol health, brain, strategies, hoppy place, middle place, busy place, trusted adult, support network, team H-A-P, hippocompus, amygdalo, prefrontal cortex Spanisht Year 4: Kapow Spanish Scheme: Language Comprehension: **To feel confident to speak Spanish.**
	how to seek support for themselves and others. To recognise that anyone can experience mental ill health; that most difficulties can be resolved with help and support, and that it is important to discuss feelings with a trusted adult. About change and loss, including death, and how these can affect feelings; ways of expressing and managing grief and bereavement. Problem-solving strategies for dealing with emotions, challenges and change, including the transition to new schools. In the solving strategies for dealing with emotions, challenges and change, including the transition to new schools. Vocabulary: Jeelings, emotion-richely and proportionately and proportionately and proportionately in different situations. To recognise wanting signs about mental health and wellbeing and how to seek support for themselves and others. To recognise wanting signs about mental health and wellbeing and how to seek support for themselves and others. To recognise wanting signs about mental health and wellbeing and how to seek support for themselves and others. To recognise wanting signs about mental health and wellbeing and how to seek support for themselves and others. To recognise wanting signs about mental health and wellbeing and how to seek support for themselves and others. To recognise wanting signs about mental health was ellowing and how to seek support or themselves and others. To recognise wanting signs about mental health, that mental health, that mental health was others. To recognise wanting signs about mental health, was others. To recognise wanting signs about mental health, was others. To recognise wanting signs about mental health, was others. To recognise wanting signs about mental health, with the wellbeing and how these can affect feelings, way of expressing and managing grief and bereavement. Problem-solving strategies for dealing with a trusted adult. About change and boas, including death, and how these can affect feelings, way of expressing and managing grief and bereavement. Problem-
Spanish: Year 4: Kapow Spanish Scheme: Language Comprehension: • To feel confident to speak Spanish.	how to seek support for themselves and others. To recognise that anyone can experience mental ill health; that most difficulties can be resolved with help and support, and that it is important to discuss feelings with a trusted adult. About change and loss, including death, and how these can affect feelings; ways of expressing and managing grief and bereavement. Problem-solving strategies for dealing with emotions, challenges and change, including the transition to new schools. In the solving strategies for dealing with emotions, challenges and change, including the transition to new schools. Vocabulary: Jeelings, emotions, thallenges and proportionately in different situations. To recognise warning signs about mental health and wellbeing and how to seek support for themselves and others. To recognise warning signs about mental health and wellbeing and how to seek support for themselves and others. To recognise warning signs about mental health and wellbeing and how to seek support for themselves and others. To recognise warning signs about mental health and wellbeing and how to seek support for themselves and others. To recognise warning signs about mental health and wellbeing and how to seek support for themselves and others. To recognise warning signs about mental health and wellbeing and how to seek support for themselves and others. To recognise warning signs about mental health and wellbeing and how to seek support and that it is important to discuss feelings and than yellow with help and support, and that it is important to discuss feelings with a trusted adult. About change and loss, including death, and how these can affect feelings; ways of expressing and managing grief and bereavement. Problem-solving strategies for dealing and how these can affect feelings; ways of expressing and managing grief and bereavement. Problem-solving strategies for dealing warning and how these can affect feelings; ways of expressing and how these can affect feelings; ways of expressing and how the seed of

- (ai, ei, oi, ui, au, eu, ia, ie, io, iu, ua, ue, uo).
- To know that when talking about a singular noun in Spanish we use the definite article el for masculine singular nouns, and la for feminine singular nouns.
- To know that when talking about a plural noun in Spanish we use the definite article los for masculine plural nouns and las for feminine plural nouns.
- To know how to find the gender of a noun by looking it up in the dictionary where Spanish nouns are followed by a gender indicator.
- To know that the ending of an adjective often changes according to the gender of the noun it describes.
- To know that a few adjectives can be positioned in front of the noun in Spanish.
- To know that the infinitive of a verb in Spanish.
- Listening and responding to full sentences.
- Following a short text or rhyme, listening and reading at the same time.
- Recognising some familiar Spanish words when written in a short phrase.
- Identifying and discussing cognates and beginning to explore various language detective strategies.
- Using a bilingual dictionary to find the meaning of unknown words and check the spelling of unfamiliar words.
- Using contextual clues and cues to gist and make predictions about meanings.

Grammar

- To know that plural nouns referring to nouns of mixed gender always take the masculine form.
- To know whether to use the pronouns el – he, or ella – she (or the gender-neutral pronoun elle) when describing someone.
- To know that the ending of verbs changes according to the subject.
- To know how to form the first three persons of the verb tener – to have, llamarse – to be called, vivir – to live, and gustarse – to like
- To know that there is no possessive apostrophe in Spanish but that to say 'my mother's father' the Spanish would say el padre de mi madre – the father of my mother.

Vocabulary:

Hermano, hermana, se llama, vive, tiene, le qusta, este/esta, ¿Tienes hermanos?

- Listening and selecting information from short audio passages to give an appropriate response.
- Identifying key information in simple writing.
- Using a range of language detective strategies to decode new vocabulary.

Language Production:

- Forming a question in order to ask for information.
- Speaking in full sentences using known vocabulary.
- Speaking and reading aloud with increasing confidence and fluency.
- Adapting model sentences to express different ideas.
- Writing a short text using a model or scaffold.
- Using adapted phrases to describe a person.

- Appreciate similarities and differences between languages and cultures.
- Respect pronunciation and the importance of accuracy in communicating in different languages.
- Reflect on own progress and aspire for highest quality possible.

Recognising and answering simple
questions which involve giving
personal information.
Beginning to form opinion phrases.
Using a variety of conversational
phrases.
Listen to songs and rhymes in the
target language(s), repeating
sounds and phrases to develop
pronunciation and intonation.
Beginning to notice common
spelling patterns.
Using a model to form a spoken
sentence.
Beginning to adapt phrases from a
rhyme/song.
Listening and repeating key
phonemes with care.
Recognising that sounds and
spelling patterns can be different
from English.
Recognising how intonation and
gesture are used to differentiate
between statements and
questions.
Discussing strategies for
remembering and applying
pronunciation rules.
Building confidence by repeating
short phrases with increasing
accuracy.
Introducing self to a partner with
simple phrases.
Rehearsing and performing a short
role-play.
Selecting and writing short words
and phrases.
Making short phrases or sentences
using word cards.
Using different adjectives with a
singular noun, with correct
positioning and agreement.
Choosing appropriate adjectives from a wider range of adjectives
from a wider range of adjectives.
Themes: Migration Civil Rights Conservation Legacy/Heritage

^{*}Links to Curriculum Themes: Migration, Civil Rights, Conservation, Legacy/Heritage