Y2		Autumn		Spring		Summer	
Concepts		Friendship		Sustainability		Resilience	
Topics		Once upon a time		Journeys and inventors		Resilient habitats	
Real Outcome							
<u>English</u>	<u>Reading</u>	The Goldilocks Project: Goldilocks and the Three Bears by Lauren Child, Me and You by Anthony Browne Goldilocks and Just the One Bear' by Leigh Hodgkinson Jim and the beanstalk	Polar Express	The journey home Tadpole's promise	The dragon machine Rosie Revere the Engineer	The great fire of London. A Walk in London	Minpins House held up by trees
	Writing	Writing letter   Narrative (sequels & retellings) Dialogue   Dialogue Poetry   SPAG Read accurately by blending the sounds in words that		Narrative (own version), Setting descriptions Report Explanation text leaflet		Non fiction Diary entry Tourist guide fantasy narrative journalistic writing	
	<u>SPAG</u> <u>Phonics</u>			Read words containing –s, –es, –ing, –ed, –er and –est –ment, –ness endings. Use the prefix un– Read words with contractions [for example, I'm, I'll, we'll], and understand that the apostrophe represents the omitted letter(s) Read other words of more than one syllable, Read accurately by blending the sounds in words that contain the graphemes taught so far, especially recognising alternative sounds for graphemes, Read words containing common suffixes Read further common exception words, noting unusual correspondences between spelling and sound and where these occur in the word Read words containing 'ow' and 'o_e' graphemes		Read further common exception words, noting unusual correspondences between spelling and sound and where these occur in the word. Read accurately words of two or more syllables that contain the same graphemes. Read words containing common suffixes	

	<u>Sp &amp; L</u> <u>Vocab</u>	Use of capital letters, full stops, question marks and exclamation marks to demarcate sentences. Use a capital letter for names of people, places, the days of the week, and the personal pronoun 'I' Use some prefixes and suffixes: Learn to spell common exception words Use expanded noun phrases Use of present tense and past tense. Use subordination.		Use of capital letters, full stops, question marks and exclamation marks to demarcate sentences. Learn to spell more words with contracted forms. Add prefixes and suffixes: - Using the spelling rule for adding -s or -es Spell words containing alternative spellings of the /ow/ phoneme. Learn the possessive apostrophe. Understand statements, question, exclamation or command sentences. Use expanded noun phrases to describe and specify. Use subordination and co-ordination Correctly and consistently choose present tense and past tense throughout writing. Commas to separate items in a list Distinguish between homophones and near- homophones		Use of capital letters, full stops, question marks and exclamation marks to demarcate sentences Add suffixes to spell longer words eg –ment, -ful, - ness, -less, -ly Correctly and consistently choose present tense and past tense throughout writing. Use subordination and co-ordination. Use expanded noun phrases Use statement, question, exclamation or command sentences. Use the first two or three letters of a word to check its spelling in a dictionary Use adverbs Use P prepositions Introduce paragraphs as a way to group related material and to organise ideas around a theme. Introduce inverted commas to punctuate direct speech. Use fronted adverbials.	
<u>Maths</u>	Arith	Addition and Subtractions	Multiplication and division	Addition and Subtractions	Multiplication and division	Addition and Subtractions	Multiplication and division
	Other	Numbers to 100 Addition and subtraction Money	Multiplication and division Statistics Length and Height	Properties of Shapes Fractions	Position and direction Problem solving	Time Weight, Volume and Temperature	Word problems and revision
<u>Science</u>	Working Scientifica Ily	How can you tell if a plant is alive? Observing closely, using simple equipment. Identifying and classifying. Gathering and recording data to help in answering questions.	What animals and plants can you find in the area? Asking simple questions and recognising that they can be answered in different ways. observing closely, using simple equipment. Identifying and classifying Using their observations and ideas to suggest answers to questions gathering and recording data to help in answering questions.	Why do animals have <u>different diets to</u> <u>humans?</u> Observing closely, using simple equipment. Using their observations and ideas to suggest answers to questions. Gathering and recording data to help in answering questions.	Is a seed a plant? <u>Can plants get hungry</u> <u>and thirsty?</u> Asking simple questions and recognising that they can be answered in different ways. Observing closely, using simple equipment Identifying and classifying. Using their observations and	Are natural materials better or worse than manmade? Asking simple questions and recognising that they can be answered in different ways. Performing simple tests. Identifying and classifying. Using their observations and ideas to suggest answers to questions.	Do animals think their homes are cosy even if they are wet or stony? Asking simple questions and recognising that they can be answered in different ways. Observing closely, using simple equipment. Identifying and classifying. Using their observations and ideas to suggest answers to questions.

	Living things Explore and compare the differences between things that are living, dead, and things that have never	Local habitats Know how to respect living things in their environment. Describe the changes that take place in vegetation and animal life in a habitat and a	Animals and their needs Know that animals, including humans, have offspring which grow into adults. Describe the basic needs	ideas to suggest answers to questions. Gathering and recording data to help in answering questions. <u>Plants</u> Observe and describe how seeds and bulbs grow into mature plants. Find out and describe	Gathering and recording data to help in answering questions. <u>Materials</u> Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic,	Gathering and recording data to help in answering questions. <u>Habitats</u> Identify and name a variety of plants and animals in their habitats, including micro-habitats
	been alive. Describe the characteristics of living things. Know that plants are living things.	micro-habitat across seasons.	of animals, including humans, for survival. Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.	how plants need water, light and a suitable temperature to grow and stay healthy.	glass, brick, rock, paper and cardboard for particular uses. Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.	Describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food. Identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other.
Computin g	<u>Recognise common</u> <u>uses of technology:</u> Email Search Engines.	<u>Using technology safely:</u> Internet safety. Do we use technology too much?	<u>What is an algorithm?</u> Scratch Unplugged algorithms	Using logical reasoning to predict the behaviour of simple programs.	Creating and debugging	programs using Scratch
<u>History</u>	Now and then, linking to experiences in year 1	<u>History of transport</u> ; steam trains vs modern trains.		Local history - the three bridges	The great fire of London. How did it influence a change in building materials in London?	Bear Grylls (bush craft?)Who is Bear Grylls? What habitat would you live in and how would you survive?

Geograph		Recycling	Seasonal- daily weather:	Maps and atlases	Compare bridges in	Compare bridges in	Geographical skills and
<u>Geograph</u> <u>Y</u>		How does waste affect	Keeping a weather diary.	Using maps to locate	Runcorn to London	Runcorn to London	fieldwork - Fox Howl
<u>Y</u>		our planet?	Comparing weather (Year 1)	continents and			visit
		How can we help our		countries.			VISIC
		planet?		countries.			
DE		Look at art/ paintings	Listen to hymns/ prayers-		Story of Noahs ark-	Symbols and meanings?	Stories of Hindu Gods-
<u>RE</u>		LOOK at any paintings	Why do people talk to god?		Why did he save the	Symbols and meanings?	Story of Ganesh
			why do people talk to god?		animals? Is God good		Story of Ganesh
					or not?		
					of not?		
<u>Music</u>		Use voices	Listen with concentration	Experiment with, create,		Play tuned and untoned	
		expressively		select and combine		instruments musically	
		Focus on rhythm		sounds			
<u>Art/</u>		Pattern and line mark		Sculpting and drawing		Portrait of the Queen	Andy Goldsworthy-
		making		patterns.			materials.
		Colouring skills		Weaving using natural/			
				man made materials.			
<u>Design</u>			Design and create own polar		Design a musical		
and			express.		instrument		
<u>Technolog</u>							
<u>y incl</u>							
<u>cooking</u>							
and							
<u>nutrition</u>							
PE		Health and Fitness	Dance (linked to	Gymnastics	Games	Athletics	Athletics
		(Baseline testing, Daily	seasons/weather/transport)	Planning, improving	(Multiskills focus)	Skills for striking and	Skills for Net games
		Mile)		sequences and partner		fielding games	
		Games (Multiskills		work			
		focus)					
MFL		Respond to songs with	Sing along with the alphabet	Understand some simple	Can say the month I	Can say some simple	Can count from 1-10
		gestures.	song	classroom commands.	was born in.	adjectives	
<u>SMSC</u>		Relationships		Health and wellbeing Healthy lifestyles		Living in the wider world Rights and responsibilities	
	Feelings and emotions Healthy relationships						
			Growing and changing		Talking care of the environment		
		Valuing difference		Keeping safe		Money	