

YEAR TWO AUTUMN TERM CURRICULUM 2020-21

As Speakers and Listeners:	As Writers:	As Mathematicians:		
listen and respond appropriately to adults	• sit correctly at a table, holding a pencil comfortably and	Place value		
and peers	correctly	read and write numbers in numerals up to 100		
ask relevant questions to extend	• form lower case letters of the correct size relative to one	partition a two-digit number into tens and ones to		
understanding, knowledge and vocabulary	another	demonstrate an understanding of place value		
adopt a range of roles and respond to others	• write capital letters and digits of the correct size, orientation	• understand the terms <i>less than, greater than</i> and		
in role	and relationship to one another and to lower case letters	equal to		
	to write a setting narrative and a diary using the Night			
<u>As Readers:</u>	Gardener text as stimulus	Addition and subtraction		
• read accurately by blending sounds in words,	• to write a circular narrative and a letter to inform using A	• use number bonds to 10 to learn number bonds to		
read common exception words, read aloud	River as a stimulus	20/100		
books at a suitable level	to write sentences that make sense using Year One	 add and subtract tens from 2 digit numbers 		
• explore the key text 'A River' and 'The Night	punctuation (capital letters, full stops, question marks,	 add and subtract two 2-digit numbers 		
Gardener'	exclamation marks and leaving spaces between words)			
discuss understanding of books at a higher	• correct choice and consistent use of past and present tense	Money		
level than they can read independently	throughout writing	know the value of different coins		
• participate in 'book talk', discussing how and	to use apostrophes to mark where letters are missing in	count and compare money		
why writers make choices and how links can	spelling	 solve money problems and find change 		
be made between books	 to use commas to separate items in a list 			
	to use expanded noun phrases for description and	Multiplication (and division)		
	specification	• count in twos, fives and tens from 0, forwards and		
	to know and use different sentence types: statement and	backwards		
	question	learn 2, 5 and 10 times table		
	to use subordination and co-ordination			
	 to use suffixes -er and -est in adjectives 			
	 to use the suffix –ly to turn adjectives into adverbs 			

As Scientists:	As Computing Scientists:	As Historians:	As Geographers:	As Musicians:
Working Scientifically	Computer Science	 Learn about changes within 	Use aerial	Recognise echoing phrases by
 Working Scientifically Ask simple questions and recognise that they can be answered in different ways Observe closely using simple equipment Perform simple tests Use observations and ideas to suggest answers to questions Gather and record data to help in answering questions Identify and name a variety of plants and animals in their habitats including microhabitats 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 Animals including humans Notice that animals, including humans, have offspring which grow into adults Find out about and describe the basic needs of animals, including humans, for survival (water, food and air). Everyday Materials Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, 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 	 Computer Science Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions Create and debug simple programs Use logical reasoning to predict the behaviour of simple programs. Information technology Use technology purposefully to create, organise, store, manipulate and retrieve digital content Digital Literacy Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies. Key Apps Purple mash 2code 	 Learn about changes within living memory. Where appropriate these should be used to reveal aspects of change in national life. Learn about events beyond living memory that are significant nationally or globally Learn about the lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of live in different periods. Learn about significant historical events, people and places in their own locality 	 Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key 	 Recognise echoing phrases by ear Communicate the meaning of songs with good diction Maintain a body percussion pattern accurately Recognise the structure of verse and chorus Play paired echo pieces based on the rhythms of a familiar song Perform actions while singing an echo song Use dynamic contrasts and different vocal effects to evoke an atmosphere Lead an echo song confidently as part of a small group
stretching. <u>Key Vocabulary:</u> Antennae, camouflage, food chain, habitat, honey, identify, life-cycle, micro-habitat, mimicry, pollen, predator	Key Vocabulary: Action, algorithm, bug, character, code block, code design, command, debug/debugging, design mode, input, object, properties, repeat, scale, timer, when clicked, when key	<u>Key Vocabulary:</u> Discover, invent, monument, plaque, protest, significant, statue, year, decade, century, activist, explorer, scientist, artist, monarch, period, era	<u>Key Vocabulary:</u> car park, school, bank, woodland, field, path, bench, playground, flower bed, fence, gate	Key Vocabulary: pitch, pulse, rhythm, dynamics, tempo, timbre, texture, structure, intro, verse, outro, chorus, improvise, compose,

	Search, display board, internet, sharing, email, attachment, digital footprint Backspace key, copy and paste, columns, cells, count tool, delete key, equals tool, image tool box, lock tool, move cell tool, rows, speak tool, spreadsheet			
As Artists: • Use a range of materials creatively to design and make products	For spiritual and moral development, children will be learning about: Festivals of light *What is Hinduism? Where did it come from? What do Hindus believe? What is Divali? Why and how is it celebrated? *Why is light important to us? *Why do we think of light at Christmas? Where is the link between the birth of Jesus and light? What is a Christingle?	Enhancements, Visits & Key Dates: *Visits to St. Michael's Church *Anti-Bullying Week Monday 11 th – 15 th November *Road Safety Week – Monday 18 th – 24 th November	As Respectful Responsible <u>Citizens:</u> *My special people – Differences between families in school, being respectful of differences – equality and diversity, belonging to groups and communities *Caring friendships – friendship ups and downs, managing conflict, seeking help if needed, being kind and unkind, how to tell and who to tell *Respectful friendships – self- respect and how this links to their own happiness, respect others including those in positions of authority *Rights and responsibilities e.g. share and understand need to return things that have been borrowed	 <u>As Design Technologists:</u> Select from and use a range of tools and equipment to perform practical tasks (for example, cutting, shaping, joining and finishing). Use the basic principles of a healthy and varied diet to prepare dishes
<u>Key Vocabulary:</u> sketch <i>Line:</i> straight, feint, fine	<u>Key Vocabulary:</u> Hinduism, Divali, diva lamp, rangoli patterns, Christingle		Key Vocabulary: respect, rights, responsibilities, community, authority, conflict, equality, diversity	Key Vocabulary: nutrition