



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Learning unit	The Brain From A to B	Superhumans	Buildings	Live and Let Live	The Magic Toy Maker Look and Listen	People of the Past
Key subject driver	Geography	Science	Design and Technology Science	Science	History Science	History
Big question Enquiry	How do we apply metacognitive strategies to improve our own learning?	Can you make a prediction? Can you compare your result with your prediction?	Can you explore ways of constructing parts of a design? Can you list materials and tools needed for production?	Can you use the senses safely to make observations?	Can you use key words and phrases relating to the passing of time? Can you order events and objects into a sequence?	Can you select and record relevant information about the past? Can you list a variety of ways to learn about the past? Can you suggest reasons for change?
English text	Dick King Smith The Hodgeheg	WHERE THE WILD THINGS ARE  STORY A CONTROL OF THE STORY AND THE STORY AN	BENEATH	Dear Greenpeace The boileniles transposable lates	FRACH-OZN IS HERE	LOOK UPL  Thirthe Fyn Receiving Pape Medical OVERALL WINNER
Maths	Place value Addition and subtraction	Addition and Subtraction Shape	Money Multiplication and Division	Length and Height Mass, capacity and Temperature	Fractions Time	Statistics Position and Direction





Science	Can you make a prediction? Can you suggest a variable to change in an investigation? Can you compare your result with your prediction?	Can you suggest independent variables to test? Can you make predictions? Can you use your senses safely to make observations? Can you describe the method and results from an investigation?	Can you suggest independent variables to test in a guided investigation? Can you make predictions? Can you use the senses safely to make observations? Can you compare results with predictions? Can you describe the method and results? Can you suggest improvements to investigations?	Can you make predictions? Can you use the senses safely to make observations? Can you compare results with predictions? Can you describe the method and results? Can you suggest improvements to investigations?	Can you pose simple scientific questions and find out ways to answer them?  Can you make predictions? Can you use the senses safely to make observations? Can you compare results with predictions? Can you describe the method and results? Can you suggest improvements to investigations?	
	Programming A –	Data and information –	Computing systems and networks – IT	Creating media – digital photography	Programming B - An introduction to	Creating media – making music
	Robot Algorithm	pictograms	around us	Learners will learn	quizzes	Learners will
	Building on from	Learners will	How is information	to recognise that	Learners begin to	explore how music
	skills in year 1, the	develop skills for	technology being	different devices	understand that	can make them
Computing	children will use	collecting data and	used for good in our	can be used to	sequences of	think and feel. They
1- 1- O	more complex	then presenting it in	lives? With a focus	capture	commands have an	will make patterns
	algorithms to give	various ways. They	on IT in the home,	photographs and	outcome and make	and use those
	instructions to a	will analyse data	learners explore	will gain experience	predictions based	patterns to make
	beebot.	and use it to answer	how IT benefits	capturing, editing,	on their learning.	music with both
		questions.	society. Whilst	and improving	They use and	percussion





		discussing the responsible use of technology, and how to make smart choices when using it.	photos. Finally, they will use this knowledge to recognise that images they see may not be real.	modify designs to create their own quiz questions in ScratchJr	instruments and digital tools. They will also create different rhythms and tunes, using the movement of animals for inspiration.
History	Can you select relevant information about the past? Can you order events chronologically?	Can you select and record relevant information about the past? Can you list a variety of ways to learn about the past? Can you suggest reasons for change?		Can you use key words and phrases relating to the passing of time? Can you order events and objects into a sequence? Can you use a range of sources to identify differences between your own lives and those of people who have lived in the past?	Can you select and record relevant information about the past? Can you list a variety of ways to learn about the past? Can you suggest reasons for change?
Geography	What are geographical features? How can you sort data? Can you describe geographical features of your local area?	Can you sort, group and classify data? Can you give views and opinions about the local environment?	Can you identify features of familiar places on a map and/or plan, including globes and digital maps? Can you describe geographical		





				features of the host country?		
Art	Can you create an original piece of artwork? Can you explain the reason for your choice of art material? Can you give your own opinion on a piece of artwork?		Can you create an original piece of art work? Can you comment on a work of art?			Can you create an original piece of artwork? Can you explain the reason for your choice of art material? Can you give your own opinion on a piece of artwork
Design Technology	Can you construct parts of a design? Can you produce a final design? Can you compare your design to the final product?		Can you explore ways of constructing parts of a design? Can you list materials and tools needed for production? Can you compare your design and product explaining any differences?	Can you explore ways of constructing parts of a design? Can you produce a final design proposal? Can you list materials and tools needed for production? Can you compare their design and product explaining any differences?	Can you explore ways of constructing parts of a design? Can you list materials and tools needed for production? Can you compare your design and product explaining any differences?	
Music	How can we make music from everyday sounds? How can we recreate everyday	Exploring simple patterns. How does music help us to make friends?	Focus on dynamics and tempo. How does music teach us about the past?	Exploring feelings through music. How does music make the world a better place? How can we	Inventing a musical story. How can we chance music for a purpose? How can	Can you choose appropriate instruments and sounds for your music? Can you talk





	sounds in our			remember what we	music teach us	about musical
	music? How can			wanted to play on	about people? How	experiences?
	sound be used to			the instruments?	can we recreate or	
	help tell a story?				imitate sounds and	
					patterns?	
RE	Who is a Christian and what do they believe?	What can we learn from sacred books?	Who is a Muslim and what do they believe?	What makes some places sacred?	How and why do we celebrate special and sacred times?	How should we care for others and the world, and why does it matter?
PSHE	Rights, Rules and Responsibilities	Anti-Bullying	Working Together	Financial Capability	Managing Risks Safety Contexts	SRE
PE	Basketball Skipping	Multi Skills Health related	Gymnastics	Multi Sports	Hockey Multi Skills	Athletics Multi Sports