



	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
Maths	Counting Writing to 10 Numbers to 10 Number Bonds Comparing numbers Maths No Problem	Addition within 10 Subtraction within 10 Positions Maths No Problem	Number to 20 Addition and subtraction within 20 Shapes and Patterns Length and Height Maths No Problem	Numbers to 50 Addition and subtraction word problems Multiplication Maths No Problem	Division Fractions Numbers to 100 Time Money Maths No Problem	Volume and Capacity Mass Space Maths No Problem
English	Colourful semantics Simple sentences Oi Frog Rhyming sentences Three Little Pigs Retell a narrative	Here we are: notes for living on Earth Fact file Cops and Robbers Wanted poster Santa letter	Jack and the Beanstalk Instructions The Tunnel Retell a Narrative Comparative sentences about characters Colourful semantics Simple sentences with SPaG focus	Meerkat Mail Postcard No Fear Deadly 60 Non-fiction animal fact files Tiger who came to tea Retell a Narrative	Monkey Puzzle Rhyming poetry Oracy/performance Pet Dragon Fact File Poetry/Nature Acrostic poems	The Way Back Home Letter Something Fishy Narrative
Science	Everyday materials Scientist Link – Alexander Parkes (invented plastic); NASA (invented space blankets and memory foam) Seasonal changes-Autumn	Animals, including humans Scientist Link – Georg Meissner and Rudolf Wagner (first detected taste buds)	Plants Scientist Link – Lilian Snelling (botanical illustrator) Seasonal changes-Winter	Plants Scientist Link – Lilian Snelling (botanical illustrator) Seasonal changes-Spring	Materials Seasonal changes - Summer	Animals, including humans Seasonal changes-Summer into Autumn
Computing	Computing systems and networks: Improving mouse skills	Programming 1: Algorithms unplugged	Skills showcase: Rocket to the moon	Programming 2: Bee-Bots	Creating media: Digital imagery	Data handling: Introduction to data
RE	Who is a Christian and what do they believe?		What makes some places sacred?		What does it mean to belong to a faith community?	



	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
History		Changes within living memory What has changed about life in Rusholme since the 1970s?		Changes within living memory How have toys changed since my grandparents were children?	Significant historical events, people and places in their own locality Which local heroes are we proud of and why? eg Alan Turing, Emmeline Pankhurst, Making links between our lives and the lives of others.	
Geography	Geographical enquiry; Fieldwork Create simple maps and routes of the classroom and wider school area.		Place Knowledge; Human and Physical Identify the differences between a small area of Manchester and a small area of the Peak District .		Geographical enquiry; Place Knowledge; Human and Physical Compare the features of the Arctic to a small area of Manchester.	
Art and design	Drawing and painting Draw and paint a self-portrait. Printing Print patterns using different materials.	Sculpture Make a 3D model animal.	Textiles Make a plant collage.	Sculpture Make a meerkat using clay.	Printing Make a print of an animal.	Textiles Weave using different materials.
PSCHE	Mental and emotional health	Positive relationships	Keeping Safe	Living in the wider world	Healthy lifestyles	Relationships and health education
Design and technology	Global Goal 12: Responsible consumption and production Theme: Recycling Activity: Use plastic bags to create waterproof cushions to sit on the grass.		Global Goal 4: Quality education Theme: Learn through play Study appropriate games Activity: Create a game to support phonics knowledge or numbers 1-20.		Global Goal 2: Zero hunger Cooking Theme: Healthy eating Activity: Create a healthy snack.	



	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
Music	Respond to signals Recognise and name percussion instruments Louis Armstrong	Keep the pulse Play/clap rhythms Mark phrases of a song Winter Soundscapes	Play along to songs Trace the shape of a song Introduce ostinatos	Copy a given rhythm Recognise rests Ostinatos	Play from symbols Experiment with sounds Saint-Saens – Carnival of the Animals	Create question and answer phrases with a partner Saint-Saens – Carnival of the Animals
PE	Games: Locomotion 2 Dance: Animals Gym: Points/Patches	Games: Fundamental Skills 2 Dance: Pirates Gym: Points/Patches (Apparatus)	Games: Invasion Games Skills 2 Dance: Under the Sea Gym: Pathways	Games: Object Manipulation Dance: Mini Beasts Gym: Pathways (Apparatus)	Games: Net and Wall 1 Dance: Class Topic Gym: Wide/Narrow Curled roles & balancing	Games: Athletics Dance: Class production Gym: Wide/Narrow Curled roles & balancing (Apparatus)

Every Child a
Confident Learner