

Parkgate Infants and Nursery - Key Stage 1 Long Term Plan

	Year 1 Autumn 1	Year 1 Autumn 2	Year 1 Spring 1	Year 1 Spring 2	Year 1 Summer 1	Year 1 Summer 2	Year 2 Autumn 1	Year 2 Autumn 2	Year 2 Spring 1	Year 2 Spring 2	Year 2 Summer 1	Year 2 Summer 2
English	Labels, lists and captions Narrative (Farmer Duck) Instructions (Gruffalo Crumble)	Narrative (Mr Big) Recount (Voices in the Park) Poetry	Narrative (The Last Noo-Noo) Poetry (One Silver Spec)	Poetry (Rhyming couplets) Multi-genre (Here Comes Mr Postmouse)	Non-chronological report (Bats) Traditional Tales (Little Red Riding Hood)	Poetry (Purple is...) Explanation Narrative (Frog and the Stranger)	Narrative (Rapunzel) Poetry (List for happiness)	Recount Narrative (Emily Brown)	Non-chronological report (Sharks) Multi-genre (15 things not to do with a puppy)	Poetry Narrative (Traction Man)	Narrative (How to Catch a Star) Explanation (Monsters – an Owner’s Guide)	Instructions (How to Wash a Woolly Mammoth) Myths (Just so stories)
Maths	Geometry (positional language) Numbers to 10 (counting, estimating and ordering, regrouping, part-whole addition and subtraction)	Numbers to 10 (problem solving, comparison) Numbers to 20 (making ten and some more, one more/one less, double and half, odd and even) Geometry (names and properties of 2D and 3D shapes)	Measures (language) Sequencing (days of the week, months, year) Numbers to 20 (addition and subtraction, equality and balance)	Numbers to 20 (comparison including statistics) Money – coins and combinations to 20p Counting in 2s, 5s, 10s Measures (non-standard measures and simple standard measures)	Multiplication and division (equal or unequal groups and remainders, repeated addition and arrays, problem solving) Division (sharing and grouping) Time – telling the time – o’clock and half past	Fractions (equal or unequal groups/parts of shapes, continuous quantities) Numbers to 20 review Numbers to 100 (place value and digits, making tens and some more)	Securing fluency to 20 Place value (making tens and some more, regrouping) Counting on or back Representing, ordering and comparing numbers to 100 Estimation and magnitude	Numbers to 20 (mental addition and subtraction) Compliments of 10 and 100 (including measures) Add and subtract mentally Finding part/whole unknown Measures (money, estimation, using different scales)	Statistics Written addition and subtraction Problem solving Time – telling the time - o’clock, half past, quarter past and to/estimating, ordering and comparing time	Doubles and halves Times tables (2s, 5s and 10s) Multiplication and division (multiples, repeated addition, number of groups, group size, problem solving, sharing and grouping including remainders)	Fractions (finding halves, quarters and thirds of amounts and shapes) Time (telling the time to the nearest 5 minutes) Problem solving (all four operations)	Multiplication and division (equality and balance) Geometry (properties of 2D and 3D shapes, symmetry, sequencing, rotation and right angles) Mental calculation review Place value and written calculation review
History	Childhood: personal/family history; toys then and now; school then and now; homes then and now			Transport and travel: steam train invented, first car, first flight		Explorers: Neil Armstrong, Scott, Columbus		London Past and Present: Great Fire of London	Significant Women: Florence Nightingale/ Mary Seacole		Communication : Early writing Hieroglyphics, printing press, telegrams, telephone, internet.	
Geography		Watford: Our Local Area	Barnaby Bear: The UK		Continents and Oceans		Pakistan: Comparing to Watford			UK Landscapes: Physical and Human Features		Hot and Cold Places: Location of North and South Pole and Equator
Art		Drawing: Fruit and vegetables (Giuseppe)	Painting: Colour mixing (Mondrian, Rothko, Kandinsky, Monet, Van Gough)		Collage: Using a range of materials (Matisse, Picasso)			Printing: Exploring different types of printing (William Morris)	Sculpture: Using different mediums (Andy Goldsworthy, Robert Smithson, Barbara Hep worth)			Textiles: Weaving, Dip-dyeing, painting on fabric

D&T	Playgrounds: Strengthening Structures			Moving Pictures: Moving Vehicles		Food: Teddy Bear's picnic	Mechanisms: Pakistani Buses - Wheels and Axles			Food: Pizzas	Textiles: Finger puppets	
Science	Seasonal changes Everyday materials	Seasonal changes Everyday materials	Seasonal changes Animals including humans	Seasonal changes Animals including humans	Seasonal changes Plants – in your garden	Seasonal changes Plants – in your garden	Animals including humans	Animals including humans	Everyday materials	Everyday materials	Plants	Living things and their habitats
RE	Being thankful and harvest traditions	Festivals of light	Belonging to a family and community	Using artefacts to explore prayer and worship	Sacred texts and faith stories	Big questions about God Taking responsibility	Expressing religious meaning	Festivals including Christmas	Different ways of giving thanks to God	The Easter Story Shabbat and Passover	Showing care and concern	Who made the world and other big questions
PHSE	Being Me in My World	Celebrating Differences	Dream and Goals	Healthy Me	Relationships	Changing Me	Being in My World	Celebrating Differences	Dream and Goals	Healthy Me	Relationships	Changing Me
Gymnastics	Gymnastics: Wide, Narrow, Curled	Gymnastics: Body Parts	Dance: Growing	Dance: The Zoo	Games for understanding	Sports Day	Gymnastics: Linking	Gymnastics: Pathways	Dance: Water	Dance: Explorers	Games for Understanding	Sports Day
Computing	Technology around us	Creating Media – Digital painting	Creating Media – Digital writing	Data & Information – Grouping data	Programming A – Moving a robot	Programming B – Introduction to animation	Computing Systems & Networks – IT around us	Creating Media – Digital photography	Creating Media – Making music	Data & Information - Pictograms	Programming A – Robot algorithms	Programming B – An introduction to quizzes