

Whitefield Infant School and Nursery Year 1 Curriculum Overview

Curriculum area	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Marvellous Mel	The Perfect Pet	Grand Designs	Looking after Nelson	Growth	Whole school project
English	What Will Danny Do Today?- Pippa Goodhart Every House on Every Street- Jess Hitchman 	The Perfect Pet- Fiona Robertson 	The Three Billy Goats Gruff The 3 Billy Goat's Fluff- Racheal Mortinor 	What a Waste- DK publishing 10 things I can do to help my world- Melanie Walsh 	The Bog Babies- Jeanne Willis 	A key text will be chosen based on the theme of our whole school project
Maths	Number and Place Value Addition and subtraction 2D and 3D shape Mass, length, weight	Sequencing and sorting Fractions, capacity and volume Money Time	Number and place value Mass and weight Counting and money Multiplication Division Addition and Subtraction	Length, Mass and weight Addition and subtraction Fractions Time and Position and direction	Number and place value Addition and subtraction Capacity and volume Fractions Position, direction and time 2D and 3D shape	Time Multiplication and division Subtraction - difference Measures Sorting and sequencing
Science	Animals (Humans) Name parts of the body Link parts of the body to senses Seasons- Autumn	Animals Identify and name common animals Classify animals in different ways Describe and compare animals Seasons- Winter	Materials Identify and name different materials Describe properties of materials Sort and classify materials Seasons- Spring		Plants Identify and name common plants Plant seeds and observe changes that occur Label the parts of a plant Seasons- Summer	Investigation skills This half term the children will undertake investigations, collect and read data and experience first-hand learning in the forest school
Geography	Geographical Skills and Fieldwork Walk of perimeter of the school Fieldwork- collect data about features seen Create simple map, 'Read' their map using	Locational Knowledge- The United Kingdom Name the four countries that make up the United Kingdom Simple features of those countries		Geographical Skills and Fieldwork Walk of local area Impact humans have on local area (litter) Simple map of area (name some street names) Caring for our environment	Place Knowledge- Comparison Study Human and physical features of Victoria park (linked to Bog Babies) Human and physical features of a park in a contrasting non-European country.	

Whitefield Infant School and Nursery Year 1 Curriculum Overview

	geographical vocab and positional language					
History	Changes within living memory My family tree Changes in my family My home		Significant places in own locality Local area walk Local bridges (old and new) Compare and contrast Significant local person- Robert Whitworth- built Whitefield Bridge	Lives of significant people Timeline of David Attenborough's life Significant events in his life that are significant nationally or globally	Lives of significant people Compare aspects of life in different periods Significant events in Wangari Mathaai Compare to David Attenborough- impact they both had on environment	
Art	Painting Artist: Picasso 		Texture and Collage Artist: Van Gogh 		Textiles and Printing Artist: Georgia O'Keefe 	An artist's work will be chosen based on our whole school project
Design & Technology		Slots, sliders and levers Investigate, design, make and evaluate a page for a Zoo book that has moving animals. (Based on the book 'Dear Zoo' by Rod Campbell)		Structures Investigate, design, make and evaluate a new Mosque for Nelson (Zara Hadid)		Preparing Fruit and Vegetables Investigate, design, make and evaluate a fruit kebab/fruit salad (Nadia Hussain)
Music	Charanga- Hey you Genre: Old School Hip-Hop	Charanga- Rhythm In The Way We Walk and The Banana Rap Genre: Reggae	Charanga- In the Groove Genre: Blues, Baroque, Latin, Bhangra, Folk, Funk	Charanga- Round and Round Genre: Bossa Nova	Charanga- Your Imagination Genre: Pop	Charanga- Reflect, Rewind & Replay Consolidate learning from throughout the year
Computing	Basic ICT skills Mouse control Key board control	Digital Literacy Design a party invitation	Digital Literacy Word processing- Animals	Multi-Media Create an E-Book	Algorithms Operate a simple robot	Coding Coding challenges, different ways to send codes to a computer

Whitefield Infant School and Nursery Year 1 Curriculum Overview

	Introduction to computing					
Online safety	Project Evolve  ① Self-Image and Identity	Project Evolve  ① Online Relationships  ① Online Bullying	Project Evolve  ① Privacy and Security	Project Evolve  ① Health, Well-being and Lifestyle  ① Online Reputation	Project Evolve  ① Copyright and Ownership  ① Managing Online Information	Project Evolve  ① Self-Image and Identity
P.E.	Orienteering List the points on a compass Follow simple routes and/or trails by following a leader	Multi-Skills Participate in a team game Use an over-arm throw to cover a greater distance Throw a bean bag/ball under-arm with accuracy over a shorter distance Kick a stationary ball towards a stationary target with accuracy	Gymnastics Become confident movers (display competence in the Fundamental movement skills - Running, Stopping, Throwing, Catching, Jumping, Hopping, Skipping) Roll & balance in a range ways effectively Travel safely over simple apparatus (Bench, small box tops)	Dance Perform a dance using simple movement patterns (as part of a large group following the lead of an adult) Recall and explain the movements they have performed	Athletics Master basic movements including running, jumping and throwing Know how to participate in sporting competition fairly, trying my best Use an over-arm throw to cover a greater distance Demonstrate the difference between a jog and a sprint	Striking & Fielding Participate in a team game React and move to a rolling ball to stop, catch or collect it Strike a medium-large ball with a larger bat or racquet
R.E.	Christianity- God Focus Question: Why do Christians say that God is a 'Father'?	Christianity - Jesus Focus Question: Why is Jesus special to Christians?	Judaism Focus Question: Why might some people put their trust in God?	Islam Focus Question: How might beliefs about creation affect the way people treat the world?	Hindu - Dharma Focus Question: What do Hindus believe about God?	Christianity - Church Focus Question: How might some people show that they 'belong' to God?
PSHE	Health and wellbeing Settling into new class Developing class rules Understanding of why we have rules	Relationships Build friendships Understand how behaviour and actions can affect others.	Living in a wider world Different roles and occupations in our community The importance of these roles	Living in a wider world Caring for our environment and our world Link to David Attenborough learning	Health and wellbeing Share how they are feeling Recognise different feelings	Health and well-being Reflect on their year Reflect on personal achievements Prepare for Year 2

Whitefield Infant School and Nursery Year 1 Curriculum Overview

		Share opinions and listen to others			Learn how to manage feelings Understand how others are feeling	
British Values	Respect- We value respect by showing good behaviour and polite manners Responsibility- We value our responsibility within our community	Kindness- We value kindness as it helps to build friendships Diversity- We value diversity by respecting everyone's differences	Loyalty- We value loyalty because it means we can trust and depend on each other Team work- We value team work as together we learn	Honesty- We value honesty by always telling the truth and taking responsibility for our actions Forgiveness- We value forgiveness as it shows strength of character	Effort- We value effort as it shows our determination to succeed Determination- We value determination so we can tackle difficulties in school and in life	Courage- We value courage as taking risks helps us to become confident people
Curriculum Enhancements	Local area walk Louise Brunton- Musician	Blackpool Zoo Scientist- Steven Lewis Neill	Local walk to Whitefield Bridge Louise Brunton- Musician	Turtle Bay- Recycling Local walk to litter pick Mosque visit Scientist- Steven Lewis Neill	Victoria Park Louise Brunton- Musician	Scientist- Steven Lewis Neill