

# Townsend Primary School

## Year 4 Curriculum Map

KS2	Autumn(1)	Autumn (2)	Spring (1)	Spring (2)	Summer (1)	Summer (2)
English	<b>Non-fiction: Arctic Explorers Matthew Henson /Shackleton</b> Diary/letters WA: Letter	<b>The Iron Man</b> Poem Instructional Post card News report Thank you letter	<b>Voices in the Park Diary/Letters (Agony Aunt)</b> WA: Diary/letter	<b>Non-fiction Persuasive texts (Sci and Geog)</b> Anthony Browne –Zoos	<b>Romulus and Remus link to Romans</b> <b>Narrative:</b>	<b>Kindlekrax</b>
Maths	<b>Number</b> (Number and place value) <b>Number</b> (Decimals and place value) <b>Number</b> (Addition and Subtraction) <b>Geometry</b> (Properties of Shape (2D) and Angles) <b>Number</b> (Multiplication) <b>Number</b> (Division)	<b>Number</b> (Fractions) <b>Measurement</b> (Time 3 days) (Money 2 days) <b>Measurement</b> (Length and Perimeter) <b>Number</b> (Addition and Subtraction) (Mental Methods) <b>Statistics</b> (Data handling) <b>Number</b> (Multiplication and Division) (Mental Methods)	<b>Number</b> (Number and place value) <b>Number</b> (Negative Numbers and Roman Numerals) <b>Number</b> (Addition and Subtraction) <b>Geometry</b> (Properties of Shape (2D) 3 days) (Position and Direction 2 days) <b>Number</b> (Multiplication) <b>Number</b> (Division)	<b>Number</b> (Fractions) (including decimals) <b>Measurement</b> (Time) <b>Measurement</b> (Perimeter and Area) <b>Number</b> (Addition and Subtraction) (Mental Methods) <b>Measurement</b> (Mass and Capacity)	<b>Number</b> (Number and place value) <b>Number</b> (Decimals (and place value) <b>Number</b> (Addition and Subtraction) <b>Number</b> Multiplication and Division (mental methods) <b>Number</b> (Multiplication) <b>Number</b> (Division)	<b>Number</b> (Fractions) <b>Measurement</b> (Time & Money) (Data Handling 2 days) <b>Measurement</b> (Perimeter and Area) <b>Geometry</b> (Properties of Shape) <b>Geometry/ Statistics</b> Position and Direction/ Data Handling <b>Measurement</b> (Length, Mass and Capacity)
Science	Sound	States of Matter	Electricity	Living things and their habitats 1	Animals including humans	Living things and their habitats 2
Art & Design	At the Pantomime		Can we change places?		Warhol and the Pop Art Movement	
DT		Board game for younger children		Smoothies		Design and make torches/ Circuits
Geography	Our European Neighbours		Village Settlers		Earning a Living	
History		Early Civilisations		Anglo- Saxons, Picts and Scots		The Kingdom of Benin
Cross Curr ICT	<b>Digital Research (Geography)</b>	<b>Digital Publication (History)</b>	<b>Digital Publication (Science)</b>	<b>Digital Research (History)</b>	<b>Digital Media (Art)</b>	<b>Data Handling (maths)</b>
Computing	<b>Using Technology Safely</b> • Communicating Online • Personal Information • Staying Safe/Getting Help <b>Coding and Programming</b> • Algorithms/Decomposition	<b>Coding and Programming</b> • Programming on screen • Sequence, Repetition and Selection • Programming Languages • De-bugging	<b>Using Technology Safely</b> • Social Networking • Being Responsible • Reporting Concerns <b>Computer Games</b> • laying and analysing games	<b>Computer Games</b> • Creating computer games • De-bugging - Identifying and correcting errors • Problem Solving and improvement	<b>Understanding Technology</b> • Understanding Networks • The Internet <b>Robots Sensors and Control</b> • Real world control systems • Impact of tech on society	<b>Robots Sensors and Control</b> • Interacting with technology • Sensors/Data logging • Robots • Build/program physical systems • Flow diagrams
Languages	<b>Unit 7:</b> Transport to school and Spanish speaking countries; weather; sentence construction	<b>Unit 8:</b> Likes/dislikes with hobbies; love/hate	<b>Unit 9:</b> Sleeping Beauty story; numbers in 10s; grammar in story	<b>Unit 10:</b> Playing sports; food and opinions; diary of activities; healthy lifestyle	<b>Unit 11:</b> Animals and description; Carnival of Animals musical suite; pets	<b>Unit 12:</b> The fable The Sun and the Wind; weather report with temperatures; clothes
Music	No Music		Southwark Music Service - Recorders	Southwark Music Service - Recorders	No Music	
PE	<b>Football</b>	<b>Gymnastics /Dance</b>	<b>Problem solving</b>	<b>Tennis</b>	<b>Cricket</b>	<b>Athletics</b>
	<b>REAL PE (Unit 1)</b>	<b>REAL PE (Unit 2)</b>	<b>Swimming</b>	<b>Swimming</b>	<b>REAL PE (Unit 3)</b>	<b>REAL PE (Unit 4)</b>
Seal	Coverage of topics from PATHS Programme		Coverage of topics from PATHS Programme		Coverage of topics from PATHS Programme	
RE	Hinduism Hinduism and the Environment		No RE		Judaism The Jewish home and celebrations	Sikhism Sikh special places