# YEAR 1 CURRICULUM OVERVIEW

## NORTH WALKDEN PRIMARY SCHOOL

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
ENGLISH	Dogger	The Gruffalo	The three Billy Goats Gruff	The Gingerbread Man	Lost & Found	Handa's Surprise
Core texts	Non-fiction animal texts  (Stories from familiar settings – difference between fiction & non-fiction)	Tiddler  (Books by Julia Donaldson)	Goldilocks & the 3 bears (Traditional stories)	Jack & the Beanstalk (Traditional stories)	Meerkat Mail  Percy the Park  Keeper	Oliver's Vegetables
Writing genre covered throughout the year	Character description, Setting description, Story sequencing, Information text, Instructions (However, transcription skills to be the main focus)					

#### **MATHS** Programme of study (Statutory requirements)- Most children will Number and place value Multiplication and division Geometry: properties of shapes Measures • compare, describe and solve • count, read and write numbers to ☐ solve simple one-step problems Recognise and name common 2-D 100 in numerals, count in different and 3-D shapes, including: practical problems for: involving multiplication and division, multiples including ones, twos, fives calculating the answer using 2-D shapes (e.g. Snakes (including • lengths and heights (e.g. long/short, Tigers), circles and Pandas) and tens concrete objects, pictorial longer/shorter, tall/short, • given a number, identify one more double/half) representations and arrays with the 3-D shapes (e.g. cuboids (including support of the teacher. and one less cubes), pyramids and spheres). • mass or weight (e.g. heavy/light, heavier than, lighter than) • identify and represent numbers using concrete objects and pictorial

- representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
- read and write numbers from 1 to 20 in digits and words

#### Addition and subtraction

- read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs
- represent and use number bonds and related subtraction facts within 20
- add and subtract one-digit and twodigit numbers to 20 (9 + 9, 18 - 9), including zero
- solve simple one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems.

### Fractions

- recognise, find and name a half as one of two equal parts of an object, shape or quantity
- recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.

### Geometry: position, direction, motion

- order and arrange combinations of objects and shapes in patterns
- describe position, directions and movements, including half, quarter and three-quarter turns.
- capacity/volume (full/empty, more than, less than, quarter)
- time (quicker, slower, earlier, later)
- measure and begin to record the following:
- lengths and heights
- mass/weight
- · capacity and volume
- time (hours, minutes, seconds)
- recognise and know the value of different denominations of coins and notes
- sequence events in chronological order using language such as: before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening
- recognise and use language relating to dates, including days of the week, weeks, months and years
- tell the time to the hour and half past the hour and draw the hands on a clock face to show these times.

YEAR 1	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
HISTORY	How have toys changed?		How am I making history?		How have explorers changed the world?	
GEOGRAPHY		What is it like to live here?		What is the weather like in the UK?		What is it like to live in Shanghai?
ART	<b>Drawing:</b> Make your mark		Sculpture & 3D: Paper art		Painting & Mixed Media: Colour splash	
DT		Structures – Constructing a windmill		Textiles - Puppet		Cooking & Nutrition Smoothies
SCIENCE	Forces & Space: Seasonal changes	<b>Materials:</b> Everyday materials	Animals: Sensitive bodies	Animals: Comparing animals	Plants: Introduction to plants	Making connections: Investigating science through stories
COMPUTING	Digital Literacy Online Safety	Computer Science Coding	Computer Science Maze Explorers/Lego Builder-Purple Mash	<b>Digital Literacy</b> Animated Stories	Information Technology Grouping and Sorting	Information Technology Pictograms/ Technology Outside School
PE	Multi-skills	Dance	Gymnastics	Net and wall games	Strike and field games	Athletics
MUSIC	Keeping the pulse (My favourite things)	Tempo (Snail & Mouse)	Dynamics (Seaside)	Sound Patterns (Fairytales)	Pitch (Superheroes)	Musical Symbols (Under the sea)

1	PSHE	Family & Relationships	Family & Relationships	Health & Wellbeing	Safety & the changing body	Citizenship	Economic wellbeing
			Health & well being	Safety & the changing body	Citizenship	Economic wellbeing	Transition
ı	RE	Who is a Christian and what do they believe?	How and why do we celebrate special sacred times?	Who is Muslim and what do they believe?	Who is Christian and what do they believe?	How can we learn from sacred books?	How should we care for the world and others and why
							does it matter?