Woodlands Primary School Curriculum Framework Overview Year 1

CURRICULUM DRIVERS	Community	Enterprise		Possil	bilities	Dive	rsity/Spirituality	Er	nquiry/Knowledge of the World
Subject area	AUTUMN TERM 1st Half	AUTUMN TERM 2 nd Half	SPRING TERM	1 1st Half	SPRING TERM 2 nd	Half	SUMMER TERM 1 ^s	st Half	SUMMER TERM 2 nd Half
Visits	Oakengates Theatre-Pantomime Blist's Hill-Victorians				Sea Life Centre	2			Beach
	Past and Present What do the children understand about the past?	Wild Weather What do the children know about the weather? What are the children's experiences?	What are the child	dren's experienc	<mark>d Oceans</mark> es of the United Kingdom world?	r and the	<mark>Space Explorat</mark> What was special a Armstrong and his	bout Neil	Fantastic Fieldwork What do the chn know about maps?
History/ Geography	*Chronology-timeline the chronology of their family, their life-note when they were born, their siblings and parents (language of time). *Add to the timeline to include the birth of Queen Elizabeth II and Queen Victoria and King Charles III. Visit Blists Hill. *What was it like to be a child in Victorian times-compared to life now? School, housing, toys, family life, jobs for children. Substantive History concepts: Civilisation, Conflict, Monarchy, Power, Religion, Society, Invasion, Culture, Legacy, Achievement	*Human and physical Geog- identify seasonal and daily weather patterns in local area (as part of the UK-North of the Equator). *Research weather in a hot country (Ghana- South of the Equator) and compare these. Explore the Geographical Features (key human and physical) of UK, and Ghana: *Landscape *Homes and communities Substantive Geography concepts: Location, Place and Space, Physical World, Human Environment Interdependence and Sustainability , Cultural Understanding, Scale	Name 7 continents, five oceans and location of the UK. Identify UK, locate and name four countries Name all of the seas that surround the UK (English Channel, North Sea, Irish Sea, North Atlantic) Visit Sea Life Centre. Focus on the North Atlantic ocean (Wales-consider the chn's experiences of Welsh beaches). Research the physical elements of the ocean environment (beaches, water temp, currents, how this influences weather etc). Research Ocean wildlife and how the ocean is used locally. Focus on the Atlantic ocean surrounding Africa -Ghana. Compare the physical elements of the ocean environment (beaches, water temp etc). Research Ocean wildlife and how the ocean is used locally, compare with UK. Substantive Geography concepts: Location, Place and Space, Physical World, Human Environment Interdependence and Sustainability, Cultural Understanding, Scale		of chronology. Add Neil Armstrong- key events. *Learn about the life of Neil Armstrong and his international achievement. *Investigate space exploration since the Moon Landing. Substantive History concepts: Civilisation, Conflict, Monarchy, Power, Religion, Society, Invasion, Culture, Legacy, Achievement Plan a perspecti- sketch, build et skills). Substantive Geo Location, Place World, Human Interdependence		Revisit the names of continents, Oceans and countries of UK. Identify these on World map, Globes, Google earth etc. Geographical fieldwork Identify basic Human and physical features of each of the 4 countries of UK (for example, Bridges, Rivers, Castles, beaches. Look at these on a variety of ground level and aerial photos, using appropriate Geog vocab. Match aerial pics of landscape features with eye level. Plan a perspective of their bedroom -sketch, build etc.(basic mapwork skills). Substantive Geography concepts: Location, Place and Space, Physical World, Human Environment Interdependence and Sustainability , Cultural Understanding, Scale		
Mathematic s	Number and Place Value Targets 2 and 6 (to 10) Number and Place Value Target 1 (to 10) Shape Targets 1 and 2 Number and Place Value Targets 4 and 5 Addition and Subtraction: Addition (to 10) Targets 1, 2 and 3 Addition and Subtraction: Subtraction (to 10) Targets 1, 2 and 3 Measurement Targets 1 and 5	Number and Place Value Targets 2 and 6 (to 20) Number and Place Value Target 1 (to 20) Position Addition (to 20) Targets 1, 2 and 3 Addition and Subtraction: Subtraction (to 20) Targets 1, 2 and 3 Measurement Targets 3 and 7 Assessment week	Number and Place Va and 6 (to 50) Number and Place Va 50) Measurement Target 9 Addition and Subtract 2, 3 and 4 (addition in Addition and Subtract 2, 3 and 4 (subtraction Shape Target 2 Measurement Targets	tion: Targets 1, nc probs) tion: Targets 1, nc probs)	Number and Place Value T and 6 (to 100) Number and Place Value T 100) Multiplication and Division Multiplication Target 1 and Target 3 of NPV (groups of in/repeated addition) Multiplication and Division Multiplication Target 1 (arr Measurement: Targets 8, 16	Target 1 (to It also Counting Tays)	Target 1 (grouping) Multiplication and Division: Division Target 1 (sharing) Fractions (amounts) Fractions (shapes) Measurement: Target 4 and Target 12 (to the hour)		Addition and Subtraction Target 2 (fact families) Measurement: Target 4 and Target 12 (half past) Multiplication and Division Multiplication and Division Assessments Spare two weeks
Science		Everyday materials link to suitability in different weather – is the best material for a raincoat?	Seasonal changes: Make observations and record measurements ove the half term (temperature, rainfall, sunrise and sunset)		nimals including humans	v	Seasonal changes: Make observations and record measurements over the half term (temperature, rainfall, sunrise and sunset)		Plants
	Outcome: Tile designed in the style of Clarice Cliff		Outcome: Ocean Pictures			Outcome: 3D Sea creature			
Art	Outcome: Tile designed	in the style of Clarice Cliff		Outcome: O	cean Pictures		Oı	utcome: 3[O Sea creature

Artist: Louise Bourgeois		
Skills Focus: Sculpture and 3D		
1. Tube Towers		
3. Tree of Life 4. Giant Creature model (2 parts)		
Structures: Constructing windmills		
1.Designing the structure.		
2. Assembling the structure.		
3. Assembling the windmill		
4.Testing and evaluating.		
Charanga yr 1 unit 6 'Reflect, Rewind and Reply' – improvisation, transcribe and composition. 6×10^{-5} k lessons across the term.		
<u>Cross Curricular:</u> PSHE – circle time rhythm games History/Geog/DT Making musical instruments		
ıter Science		
o animation:		
paring tools		
ing blocks		
e a change		
ing sprites		
ect design		
wing my design		
Games		
Athletics		
<u>tion</u>		
vidual strength and		
Don't give up		

RE Substantive Concepts Places of worship	Unit 5: Creation and Thanksgiving: How do we	Unit 6: Special stories for Christians and Muslims	Unit 7: I wonderQuestions that puzzle us	Unit 8: Finding out about Christian Churches
Celebrations Religious symbols Ethics and moral codes	say thank you for a beautiful world?	one of special sames for christians and musiums	Christians	One 8. Futurity our about Christian Charactes

YEAR 1 CURRICULUM OBJCTIVES:

	YEAR I CURRICULUM OBJUTIVES:
ENGLISH	Reading — word reading
	continue to apply phonic knowledge and skills as the route to decode words until automatic decoding has become embedded and reading is fluent
	read accurately by blending the sounds in words that contain the graphemes taught so far, especially recognising alternative sounds for graphemes
	read accurately words of two or more syllables that contain the same graphemes as above
	read words containing common suffixes
	read further common exception words, noting unusual correspondences between spelling and sound and where these occur in the word
	read most words quickly and accurately, without overt sounding and blending, when they have been frequently encountered
	read aloud books closely matched to their improving phonic knowledge, sounding out unfamiliar words accurately, automatically and without undue hesitation
	re-read these books to build up their fluency and confidence in word reading.
	Reading — comprehension
	develop pleasure in reading, motivation to read, vocabulary and understanding by:
	listening to, discussing and expressing views about a wide range of contemporary and classic poetry, stories and non-fiction at a level beyond that at which they can read independently
	discussing the sequence of events in books and how items of information are related
	becoming increasingly familiar with and retelling a wider range of stories, fairy stories and traditional tales
	being introduced to non-fiction books that are structured in different ways
	recognising simple recurring literary language in stories and poetry
	discussing and clarifying the meanings of words, linking new meanings to known vocabulary
	discussing their favourite words and phrases
	continuing to build up a repertoire of poems learnt by heart, appreciating these and reciting some, with appropriate intonation to make the meaning clear
	understand both the books that they can already read accurately and fluently and those that they listen to by:
	drawing on what they already know or on background information and vocabulary provided by the teacher
	checking that the text makes sense to them as they read and correcting inaccurate reading
	making inferences on the basis of what is being said and done
	answering and asking questions
	predicting what might happen on the basis of what has been read so far
	participate in discussion about books, poems and other works that are read to them and those that they can read for themselves, taking turns and listening to what others say
	explain and discuss their understanding of books, poems and other material, both those that they listen to and those that they read for themselves.
	Writing - transcription
	Spelling -spell by:
	segmenting spoken words into phonemes and representing these by graphemes, spelling many correctly
	learning new ways of spelling phonemes for which one or more spellings are already known, and learn some words with each spelling, including a few common homophones
	learning to spell common exception words
	learning to spell more words with contracted forms

learning the possessive apostrophe (singular) [for example, the girl's book] distinguishing between homophones and near-homophones add suffixes to spell longer words, including -ment, -ness, -ful, -less, -ly apply spelling rules and guidance, as listed in English Appendix 1 write from memory simple sentences dictated by the teacher that include words using the GPCs, common exception words and punctuation taught so far. Handwritina form lower-case letters of the correct size relative to one another start using some of the diagonal and horizontal strokes needed to join letters and understand which letters, when adjacent to one another, are best left unjoined write capital letters and digits of the correct size, orientation and relationship to one another and to lower case letters use spacing between words that reflects the size of the letters.

Writing - composition

develop positive attitudes towards and stamina for writing by:

writing narratives about personal experiences and those of others (real and lictional)

writing about real events

writing poetry

writing for different purposes

consider what they are going to write before beginning by:

planning or saying out loud what they are going to write about

writing down ideas and/or key words, including new vocabulary

encapsulating what they want to say, sentence by sentence

make simple additions, revisions and corrections to their own writing by:

evaluating their writing with the teacher and other pupils

re-reading to check that their writing makes sense and that verbs to indicate time are used correctly and consistently, including verbs in the continuous form

proof-reading to check for errors in spelling, grammar and punctuation [for example, ends of sentences punctuated correctly]

read aloud what they have written with appropriate intonation to make the meaning clear.

Writing - vocabulary, grammar and punctuation

develop their understanding of the concepts set out in English Appendix 2 by:

learning how to use both familiar and new punctuation correctly (see English Appendix 2), including full stops, capital letters, exclamation marks, question marks, commas for lists and apostrophes for contracted forms and the possessive (singular)

learn how to use:

sentences with different forms: statement, question, exclamation, command

expanded noun phrases to describe and specify [for example, the blue butterfly]

the present and past tenses correctly and consistently including the progressive form

subordination (using when, if, that, or because) and co-ordination (using or, and, or but)

the grammar for year 2 in English Appendix 2

some features of written Standard English

use and understand the grammatical terminology in English Appendix 2 in discussing their writing.

MATHEMATICS

Number - number and place value

count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number

count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens

given a number, identify one more and one less

identify and represent numbers using 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 numerals and words.

Number - 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 two-digit numbers to 20, including zero

solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as 7 = -9.

Number - multiplication and division

solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.

Number - 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. Measurement compare, describe and solve practical problems for: lengths and heights [for example, long/short, longer/shorter, tall/short, double/half] mass/weight [for example, heavy/light, heavier than, lighter than] capacity and volume [for example, full/empty, more than, less than, half, half full, quarter] time [for example, 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 [for example, 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. Geometry – properties of shapes recognise and name common 2-D and 3-D shapes, including: 2-D shapes [for example, rectangles (including squares), circles and triangles] 3-D shapes [for example, cuboids (including cubes), pyramids and spheres]. Geometry - position and direction describe position, direction and movement, including whole, half, quarter and threequarter turns SCIENCE **Plants** identify and name a variety of common wild and garden plants, including deciduous and evergreen trees identify and describe the basic structure of a variety of common flowering plants, including trees. Animals, including humans identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals identify and name a variety of common animals that are carnivores, herbivores and omnivores describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets) identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense. Everuday materials distinguish between an object and the material from which it is made identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock describe the simple physical properties of a variety of everyday materials compare and group together a variety of everyday materials on the basis of their simple physical properties. Seasonal changes observe changes across the four seasons observe and describe weather associated with the seasons and how day length varies. Working scientifically * * * During years 1 and 2, pupils should be taught to use the following practical scientific methods, processes and skills through the teaching of the programme of study content: asking simple questions and recognising that they can be answered in different ways observing closely, using simple equipment performing simple tests identifying and classifying using their observations and ideas to suggest answers to questions gathering and recording data to help in answering questions. master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities PΕ

	nauticinate in team games, devaluating cimple tactice for attaching and defending
	participate in team games, developing simple tactics for attacking and defending perform dances using simple movement patterns.
GEOGRAPHY	Locational knowledge
SEGGRAFIII	name and locate the world's seven continents and five oceans
	name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas
	Place knowledge
	understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-
	European country
	Human and physical geography
	identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles
	use basic geographical vocabulary to refer to:
	key physical features, including: <mark>beach, cliff, coast</mark> , forest, hill, mountain, <mark>sea, ocean</mark> , river, soil, valley, vegetation, season and weather
	key human features, including: city, town, village, factory, farm, house, office, <mark>port, harbour</mark> and shop
	Geographical skills and fieldwork
	use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage
	use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a
	тар
	use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key
HICTORY	use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment.
HISTORY	changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life
	events beyond living memory that are significant nationally or globally [for example, the Great Fire of London, the first aeroplane flight or events commemorated through festivals or anniversaries] the lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of life in different periods [for example,
	Elizabeth I and Queen Victoria, Christopher Columbus and Neil Armstrong, William Caxton and Tim Berners-Lee, Pieter Bruegel the Elder and LS Lowry, Rosa Parks and Emily Davison, Mary Seacole
	and/or Florence Nightingale and Edith Cavell]
	significant historical events, people and places in their own locality.
DESIGN AND	Design
TECHNOLOGY	design purposeful, functional, appealing products for themselves and other users based on design criteria
	generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology
	Make
	select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]
	select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics
	Evaluate
	explore and evaluate a range of existing products
	evaluate their ideas and products against design criteria
	<u>Technical knowledge</u>
	build structures, exploring how they can be made stronger, stiffer and more stable
	explore and use mechanisms [for example, levers, sliders, wheels and axles], in their products.
	Nutrition Control of the Control of
	use the basic principles of a healthy and varied diet to prepare dishes
COMPUTING	understand where food comes from. understand what algorithms are; how they are implemented as programs on digital
COMPUTING	devices; and that programs execute by following precise and unambiguous instructions
	create and debug simple programs
	use logical reasoning to predict the behaviour of simple programs
	use technology purposefully to create, organise, store, manipulate and retrieve digital
	content
	recognise common uses of information technology beyond school
	use technology safely and respectfully, keeping personal information private; identify
	where to go for help and support when they have concerns about content or contact on
	where to go for heap and support when they have concerns about contain or contain or
	the internet or other online technologies.
ART	

	to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space					
	about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work.					
MUSIC	use their voices expressively and creatively by singing songs and speaking chants and rhymes					
	play tuned and untuned instruments musically					
	listen with concentration and understanding to a range of high-quality live and recorded music					
	experiment with, create, select and combine sounds using the inter-related dimensions of music.					
PSHE	Developing confidence and responsibility and making the most of their abilities					
	a. to recognise what they like and dislike, what is fair and unfair, and what is right and wrong;					
	b. to share their opinions on things that matter to them and explain their views;					
	c. to recognise, name and deal with their feelings in a positive way;					
	d. to think about themselves, learn from their experiences and recognise what they are good at;					
	e. how to set simple goals.					
	Preparing to play an active role as citizens					
	a. to take part in discussions with one other person and the whole class;					
	b. to take part in a simple debate about topical issues;					
	c. to recognise choices they can make, and recognise the difference between right and wrong;					
	d. to agree and follow rules for their group and classroom, and understand how rules help them;					
	e. to realise that people and other living things have needs, and that they have responsibilities to meet them;					
	f. that they belong to various groups and communities, such as family and school;					
	g. what improves and harms their local, natural and built environments and about some of the ways people look after them;					
	h. to contribute to the life of the class and school;					
	i. to realise that money comes from different sources and can be used for different purposes.					
	<u>Developing a healthy, safer lifestyle</u>					
	a. how to make simple choices that improve their health and wellbeing;					
	b. to maintain personal hygiene;					
	c. how some diseases spread and can be controlled;					
	d. about the process of growing from young to old and how people's needs change;					
	e. the names of the main parts of the body;					
	f. that all household products, including medicines, can be harmful if not used properly;					
	g. rules for, and ways of, keeping safe, including basic road safety, and about people who can help them to stay safe.					
	Developing good relationships and respecting the differences between people					
	a. to recognise how their behaviour affects other people;					
	b. to listen to other people, and play and work cooperatively;					
	c. to identify and respect the differences and similarities between people;					
	d. that family and friends should care for each other;					
	e. that there are different types of teasing and bullying, that bullying is wrong, and how to get help to deal with bullying.					
	a. take and share responsibility (for example, for their own behaviour; by helping to make classroom rules and following them; by looking after pets well);					
	b. feel positive about themselves (for example, by having their achievements recognised and by being given positive feedback about themselves);					
	c. take part in discussions (for example, talking about topics of school, local, national, European, Commonwealth and global concern, such as 'where our food and raw materials for industry come					
	<pre>from');</pre>					
	d. make real choices (for example, between healthy options in school meals, what to watch on television, what games to play, how to spend and save money sensibly);					
	e. meet and talk with people (for example, with outside visitors such as religious leaders, police officers, the school nurse);					
	f. develop relationships through work and play (for example, by sharing equipment with other pupils or their friends in a group task);					
	g. consider social and moral dilemmas that they come across in everyday life (for example, aggressive behaviour, questions of fairness, right and wrong, simple political issues, use of money, simple					
	environmental issues);					
	h. ask for help (for example, from family and friends, midday supervisors, older pupils, the police.)					