# Clockhouse Primary School Year 1 Curriculum Overview



TERM	AUTUMN TERM 1	AUTUMN TERM 2	SPRING TERM 1	SPRING TERM 2	SUMMER TERM 1	SUMMER TERM 2
ТНЕМЕ	Woodland Life		London Life		Seaside Life	
QUESTION / SCENARIO	Why do elephants not live in the woods?		Does all of the UK look the same?		Why do people go on holiday to the seaside?	
STUNNING STARTER	Nature Trail		Creating a range of objects linked to London for the Corridor. post box, taxi, landmarks		Create a mini beach in the quad sensory activity	
MARVELLOUS MIDDLE	Birds of Prey Show		Afternoon tea with the queen – Parents invited in.		Trip to Southend to visit the sea life centre	
FABULOUS FINISH	Gruffalo trail			Model demonstration of how the fire spread during the Great Fire of London.		ents invited in to buy ice cream
POSSIBLE VISITS / VISITORS	Trip to the local church (linked to Christmas) Thorndon Country Park/ Weald Country Park		Visit to London - Discovery Centre		Sea life Centre Southend	
ENGLISH	Core	e Text	Core Text		Core Text	
	Superworm by Julia Donaldson		Paddington Bear by Michael Bond Arghhhhhh! Spider		Flotsam by David Weisner  Bog Baby by Jeanne Willis	
		Owl babies by Martin Waddell The Gruffalo by Julia Donalson  Katie in London By James Mayhew		By James Mayhew	Bog Baby by Jeanne withis	
	Genres to Cover Character description Letter Setting description Non-Chronological report Narrative - Retell Wanted Poster Narrative – Beginning of a story		Instru Character Poetry - Setting d Non-Chrono	to Cover actions description - Acrostic description logical Report tcard	Rec Fact Narr Descr Rec	to Cover count t File rative ription count rative
MATHS (on-going skills)				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.  Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs  Represent and use number bonds and related subtraction facts within 20 (including number bonds to 10 and number bonds to 20)		

MATHS	Place value	Addition and subtraction	Addition and subtraction	Addition and subtra
(cross curricular	Count to and across 100,	Read, write and interpret	Solve one-step problems that	Add and subtract one
links)	forwards and backwards,	mathematical statements	involve addition and	and two-digit numbers
	beginning with 0 or 1, or	involving addition (+),	subtraction, using concrete	including zero
	from any given number	subtraction (–) and equals (=)	objects and pictorial	
	Given a number, identify	signs	representations, and missing	Number- fraction
	one more and one less	Add and subtract one-digit	number problems such as	Recognise, find and n
	Read and write numbers	and two-digit numbers to 20,	7 = ? -9.	half as one of two equa
	from 1 to 20 in numerals	including zero		of an object, shape or q
	Identify and represent	Represent and use number	Measurement	Recognise, find and na
	numbers using objects and	bonds and related subtraction	Tell the time to the hour and	quarter as one of four
	pictorial representations	facts within 20	half past the hour and draw	parts of an object, sha
	including the number line		the hands on a clock face to	quantity.
	Count, read and write	Multiplication and division	show these times.	
	numbers to 100 in numerals;	Solve one-step problems	Compare, describe and solve	Measurement
	count in multiples of twos,	involving multiplication and	practical problems for:	Recognise and know th
	fives and tens	division, by calculating the	Time [for example, quicker,	of different denominati
	3.5	answer using concrete objects,	slower, earlier, later]	coins and notes
	Measurement	pictorial representations and	Measure and begin to record	Compare, describe and
	Sequence events in	arrays with the support of the	the following:	practical problems t
	chronological order using	teacher	time (hours, minutes,	Capacity and volume
	language [for example, before and after, next, first,	Measurement	seconds)	example, full/empty,
	today, yesterday, tomorrow,	Compare, describe and solve	Geometry – properties of	than, less than, half, ha
	morning, afternoon and	practical problems for:	shape	Measure and begin to i
	evening]	Lengths and heights [for	Recognise and name common	the following:
	Recognise and use language	example, long/short,	2-D shapes, including:	Capacity and volum
	relating to dates, including	longer/shorter, tall/short,	2-D shapes [for example,	Recognise and use lan
	days of the week, weeks,	double/half]	rectangles (including	relating to dates, inclu
	months and years	Mass/weight [for example,	squares), circles and triangles	days of the week, we
	months and years	heavy/light, heavier than,	squares), energy and triangles	months and years
		lighter than]		months and your
		Measure and begin to record		Problem Solving Ta
		the following:		
		Lengths and heights		Shape & Measur
		mass/weight		2D shape Art
		_		•
		Problem Solving Task:		
		Investigation		
		Introducing odd and even		
		numbers		

**Animals including Humans** 

**Plants** 

Materials

Animals including humans

## Geometry-position and direction Describe position, direction and movement, including whole, half, quarter and threequarter turns

subtraction, using concrete

objects and pictorial

representations, and missing

number problems such as

7 = ? - 9.

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

**Geometry** – properties of

shape

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].

#### of different denominations of Addition and subtraction coins and notes

#### Solve one-step problems that **Number-fractions** involve addition and

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

Tell the time to the hour and half past the hour and draw

the hands on a clock face to

show these times.

Recognise and know the value

#### Addition and subtraction

Add and subtract one-digit and two-digit numbers to 20, including zero

#### 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] Time [for example, quicker, slower, earlier, later] Measure and begin to record the following: Lengths and heights mass/weight

### Real life/enterprise style maths:

Raise money for endangered sea life animal

**Problem Solving Task: Open Ended** Staircase Problem

**Plants Animals including Humans** 

COMPUTING	Programming Toys Bee-Bots	Creating Media Digital Writing  Online Safety To recognise the importance of being careful when posting and sharing online.	Coding On the Move  Online Safety To understand how to treat others, both online and in person To identify how people's feelings and emotions can be affected by online content.		Technology Around Us  Online Safety To know what the internet is and how to use it safely	Creating Media Digital Imagery  Online Safety To safely search for images
HISTORY	The Gunpowder Plot		The Great Fire of London		The Seaside Past and Present	
GEOGRAPHY	Marvellous Maps		Town and Country		Coastal Regions	
ART AND DESIGN	Drawing / Sculpture Sculpture: Andy Goldsworthy and Jay Stillman		Drawing / Printing / Mixed Media  Artist: Bridget Riley and Stephen Wiltshire  Key Skill: Colour Mixing		Drawing / Painting / Printing / Mixed Media Collage  Painter: Renoir, Sorolla and Peder Severin Krøyer.	
DESIGN AND TECHNOLOGY	Moving Pictures - (Mechanisms)		Bridges - (Structures)		Seaside Snacks - (Cooking and Nutrition and Textiles)	
RELIGIOUS EDUCATION	1.7 Who is Christian and what do they believe?	1.6 What festivals do different religions celebrate?	1.9 How do religions celebrate the birth of a baby?	1.7 Who is Christian and what do they believe?	1.5 In what ways is a church important to believers	1.4 What can we learn from creation stories?
PHYSICAL EDUCATION	Autumn 1 Fundamentals Unit 3 Dance  Autumn 2 Ball Skills Gymnastics		Spring 1 Invasion Dance  Spring 2 Sending and Receiving Team Building		Summer 1 Striking and Fielding Fitness  Summer 2 Net and Wall Athletics	
MUSIC	Sing Up The Menu Song (Listen / Sing / Play / Compose)  Christmas Songs (singing)		Sing Up Football (Listen / Sing / Play / Compose)  Boomwhakers (Listen/Sing/Play)		Sing Come Dand (Listen End of Year Assem (Listen/S	ce with Me / Sing) bly / Boomwhakers

PSHE Relationships:  What are the school rules and values?  How does our behaviour affect other people?  Character Education Lesson-Values	Living in the Wider World:  What is our role in the Clockhouse community? Health and Wellbeing: What makes us unique and special? How do we manage when things go wrong?  Character Education Lesson-Teamwork	Relationships: How are we cared for? The roles of different people in our families.  Character Education Lesson-Self-Awareness	Living in the Wider World: What is money? How is money made and used?  Character Education Lesson-Integrity	Relationships: What is privacy? Seeking permission and staying safe. Character education lesson - community.	Health and wellbeing: Moving into Year 2 - what have you achieved this year? What goals can we set for the new school year? Character education lesson - resilience.

HOME LEARNING QUESTS  Make character from book for corridor display (Room on a Broom, The Gruffalo) Design a weather van  Research different common trees and plants, naming them and where they would find them. Visit a park/forest to identify them and create an information about it  Research information about it  Write about a famous attraction in London you visited and what you did/saw. What did it look like in the past? Research about different UK seaside resorts or about a habitat that might be found at the seaside e.g. rock pool, around the coast line, on the beach Why do we have light houses? Create an information poster about them.  Write about a famous attraction in London you visited and what you did/saw. What did it look like in the past? Research about a famous attraction in London – Guy Fawkes, The Queen or another member of the Royal Family Plan a trip to London and what you would do while you were visiting	LIFE SKILL	To use scissors accurately.	To use a knife and fork correctly including table manners.	To know how to cross a road safely.
	LEARNING	Research different common trees and plants, naming them and where they would find them. Visit a park/forest to identify them and create an information poster.  Create a piece of art work based on the seasons and add	display and label it with any key facts that they discover about the landmark – who designed them? Where in London are they? Why are they significant?  Write about a famous attraction in London you visited and what you did/saw. What did it look like in the past?  Research about a key figure that has a link to London – Guy Fawkes, The Queen or another member of the Royal Family Plan a trip to London and what you would do while you were	corridor display Learn about what seasides were like in the past Research about different UK seaside resorts or about a habitat that might be found at the seaside e.g. rock pool, around the coast line, on the beach Why do we have light houses? Create an information poster

Note where specific objectives are not referenced above, refer to the National Curriculum or related documents