

Lawrence View Primary and Nursery School Curriculum overview 2023/20234 Year 2

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Quality Text	Goldilocks and the Three Bears	The Journey Home	The Bear Under the Stairs BEAR UNDER THE STAIRS COOPER	The Owl and the Pussycat	The Dragon Machine	The Great Fire
	Wolves Wolves	We are Water Protectors	The Minpins	Tadpole's promise	Ocean Meets Sky	A Walk in London
Wow Starter	Walk around Eastwood using digi-maps	Artefacts/ clues around Neil Armstr	ong	Africa day	Planting vegetables outdoor, children growing own plants	Seaside themed day
Enrichment	Forest schools	Visit Wollaton Park	Trip to the Synagogue	Africa day- African workshop led by an African, including dance, art, music Mrs Dean to come in and share experiences/ photos/ clothes/ food	Trip to Southwell Minster/ Time travelling Walk to Colliers wood/ picnic	Trip to Cleethorpes Build a sandcastle Make a fruit kebab/ salad
Community links	Grandparents day	Create bird feeders for the local woods	How Eastwood has changed DH Lawrence- Famous local people	Black history- African assembly from visitor	Visiting an allotment	Visit a care home and share poems
School values	Aspiration	Respect	Resilience	Kindness	Curiosity	Curiosity
British values	Mutual Respect	Individual Liberty Respecting beliefs- Linked to RE	Democracy Rule of Law	Mutual respect- Blue jumper green jumper. Challenging discrimination- Black history	Individual Liberty	Mutual respect
Personal Development	Families Responsibility	Caring Friendships	Respectful relationships Personal safety.	Safety in and around the home	Democracy Community First aid	Changing and growing Economic wellbeing

History Key Question and Theme	World History Who was Neil Armstrong and why was he so significant? History Themes: Settlement and buildings Home life	•	British History What happened on the night of 2 nd September 1666? History Themes: Settlement and buildings Home life
History	 Know about a famous person from outside the UK and explain why they are famous Skills Sequence artefacts closer together in time Sequence events Sequence photos etc from different periods of life Describe memories of key events in lives Compare pictures or photographs of people or events in the past Able to identify different ways to represent the past Uses a source-observe or handle, to answer simple questions about the past Uses a source to ask questions e.g why, what, who, how, why, where? Begin to assess the effectiveness of sources Communicate knowledge and understanding in a variety of ways-discussions, pictures, writing, discussions, pictures, writing, annotations, drama, mode Know what we use today instead of a number of older given artefacts Recovery from Y1 Know the name of a famous place, close to where they live. Organise a number of artefacts by age Know that the toys their grandparents played with were different to their own Organise a number of older objects were used for Know the main differences between their school days and that of their grandparents 		 -Know about an event or events that happened long ago, even before their grandparents were born Skills -Sequence artefacts closer together in time -Sequence events -Sequence photos etc from different periods of life -Describe memories of key events in lives -Compare pictures or photographs of people or events in the past -Able to identify different ways to represent the past -Uses a source-observe or handle, to answer simple questions about the past -Uses a source to ask questions e.g why, what, who, how, why, where? -Begin to assess the effectiveness of sources -Communicate knowledge and understanding in a variety of ways-discussions, pictures, writing, discussions, pictures, writing, annotations, drama, mode Recovery from Y1 -Begin to identify different ways to represent the past (e.g photos, stories, adults talking about the past) -Ask questions related to objects and historical sources Finds answers to simple questions about the past using information sources -Class display/ museum annotated photographs ICT
Geography Key Question and Theme	What are the human and physical features of Eastwood? Geography Key Concepts: Place, space, scale, physical and human processes.	Is Africa a country or a continent? Geography Key Concepts: Place, space, scale, cultural understanding and diversity, physical and human processes	How is Cleethorpes different to Eastwood? Geography Key Concepts: Physical and human processes, place, space, scale, environmental interaction and sustainable development.
Key Knowledge	 Know the difference between human and physical features in the world. Identify human and physical features in the school grounds. Identify human and physical features on a map of Eastwood and through aerial photographs. 	Know the names of and locate the seven continents of the world and locate these in an atlas and on a globe.	 Know the names of the four countries that make up the UK and name the three main seas that surround the UK. Know the name of and locate the four capital cities of England, Wales, Scotland and Northern Ireland.

	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 map. Geography Skills 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 map. Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features on maps and in their surrounding environment/school grounds. Use aeringle 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 Recap from Y1 Know the points N, E, S and W on a compass and be able to use and follow simple compass directions.	 Know the names of and locate the five oceans of the world in an atlas and on a globe. Locate Kenya on a map of the world and on a map of Africa. Locate the UK on a map of the world. Know and identify the human and physical features of Kenya as a whole country – Nairobi, Lake Victoria, Mt Kenya. Label these on a map of Africa using an atlas and a key. Know the main differences between a place in England (Eastwood) and that of a small place in a non European country – study three places in Kenya: Nairobi, the Massia Mara and Mombasa. Geography Skills Devise a simple map and construct a key for the map, using basic symbols. (Lila's journey). Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features on maps. Find where they live on a map of the UK. Recovery from Y1 Locate Eastwood, Notingham and London on a map. 	 Identify the following physical features on a map of the UK: mountain, lake, island, valley, river, cliff, forest and beach. Know the human and physical differences between our town (Eastwood) and a seaside town (Cleethorpes). Know how humans are impacting upon the oceans through plastic consumption and waste. Know about sustainable development of how we can help. Geography Skills Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features on maps and in their surrounding environment 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 map. 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 Recovery from Y1 Know the names of the four countries that make up the UK and name the three main seas that surround the UK Know the main differences between city, town and village Know the capital city of England is London. Locate Eastwood, Nottingham and London on a map.
Geography Fieldwork and	What are the human and physical features of Eastwood? Plotting a route of a walk around Eastwood on digimaps. Follow the route on the map using compass directions and directional language.	African culture day. African drumming workshop. Interview Miss Robinson about her trip to a country in Africa.	How is Cleethorpes different to Eastwood? Walk into Eastwood town centre and trip to Cleethorpes. Fieldwork sketches of human and physical features.

geography enrichment.	Labelling map with human and physi- walk. Present information using a tally char physical features seen, once back at	art of the number of human and			Fieldwork glasses comparing hun Eastwood and Cleethorpes. Take part in a beach clean-up.	nan and physical features of
Science	diet and good hygiene are important for humans	-Classify things by living, dead or never lived -Know how a specific habitat provides for the basic needs of things living there (plants and animals) -Match living things to their habitat -Name some different sources of food for animals -Know about and explain a simple food chain Recovery yr1 -Know how to respect and handle living things in their environment -Use their own observations to describe the changes that take place in vegetation and animal life across the year -Use everyday terms to describe simple features living things or events they observe	Know why a material might or migh used for a specific job Know how materials can be change and stretching		 -Know and explain how seeds and bulbs grow into plants -Know what plants need in order to grow and stay healthy (water, light & suitable temperature) <u>Recovery yr1</u> <u>Plants - to be covered before</u> moving on to year 2 topic on plants, seeds and bulbs -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 	-Know the basic stages in a life cycle for animals, (including humans) -notice that animals, including humans, have offspring which grow into adults
	Recovery year 1 Seasons – Observe changes across the four seasons – Observe and describe the weather associated with the seasons and how the day length varies.				· ·	
Art	The flower Garden.		Animals		Mixed Media	Sculpture – Clay
	Drawing Using different drawing tools to create different effects of flowers.		Describe a range of colours. Mix a range of secondary colours	s and tertiary colour	Picasso Collage	Noriko Kuresumi and Eliane Monnin.
	Use a view finder.				Develop a range of cutting,	Know how to make a clay pot
	Artists - Georgia O'Keeffe, Van Gough.		Artists – Everett Duarte, Graeme Stevenson, Prehistoric animals		tearing and fixing techniques to	and know how to join and
	Artists - Georgia O'Keeffe, Van Gou				create a specific picture.	apply decorative techniques.
		ades of sketching pencil when	Thick and thin brushes, water colou • Describe a range of colo		create a specific picture. Use scissors to cut with accuracy.	apply decorative techniques. Show an awareness that natural and human made

	Know how to use a vie of a photo for drawing. Pencil/s Crayon/s Thick/ness Thir Thin line grades pastel tone/s light	n Line Grade t dark texture		selected certain colours. s more suited to painting styles. thin brush/es colour	Fold, crumple, tear and overlap paper to create an image.	materials can be used to create sculpture. Discuss the work of other sculptors and relate these to their own ideas and designs. Make clay join line shape
DT	Artist- Suggest how artists have	– pouches	Structures – I	Baby Bear's Chair	Mechanisms –	forrios whools
RE	2.1 Leaders What makes some people inspiring to others? Moses and Saint Peter Christians and Jewish people Humanism	RE day- Focus on Christmas Invite visitor Focus- drama and art	2.2 Believing What do Jewish people believe about God, creation, humanity and the natural world? What are some ways that show their beliefs and how they belong? Jewish people Visit to a synagogue	2.3 Belonging What does it mean to belong? What is it like to be a Christian in Nottingham today? Christians	2.4 Story- Jewish and Christian How and why are some stories important in religions? What can we learn from these stories and from the Torah and the Bible? Christians and Jewish people Humanism	RE day- Focus- Express yourself spiritually through the arts Music, drama, art
PE	Invasion games 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		Dance Perform dances using simple movement patterns.		Team games Participate in team games, developing simple tactics for attacking and defending	
French	Basics 1 Greetings Numbers to 10 Colours	Basics 2 Numbers to 20 Family Parts of the body	Ma suprise du zoo Animals Days of the week	Habille-toi Robbie Clothes	Qu'est-ce qu'on mange ce soir? Food	La chenille qui fait des trous Fruit I like/dislike

		Christmas				
Music	Hands, feet heart Learning to play the recorder Begin to recognise styles, find the pulse, recognise instruments, listen, discuss other dimensions of music	Ho, Ho, Ho Learning to play the recorder Creating a performance using music and dance. Listen with concentration and understanding to a range of high- quality live and recorded music.	I wanna play in the band Learning to play the recorder Perform, listen to, review and evaluate music across a range of historical periods, genres, styles and traditions, including the works of the great composers and musicians.	Zoo time Learning to play the recorder Try to recognise/identify very simple style indicators and different instruments used. March, clap, tap your knees, move to find and internalise the pulse. Continue to understand what it means to find the pulse	Friendship song Learning to play the recorder Begin to listen, with respect, to other people's ideas and feelings towards the music you have listened to. Discuss simple dimensions of music (pulse, rhythm, pitch, and perhaps tempo and dynamics) and how they fit into the music you are listening to.	Reflect, rewind and replay Learning to play the recorder Learn to sing and to use their voices, to create and compose music on their own and with others, have the opportunity to learn a musical instrument, use technology appropriately and have the opportunity to progress to the next level of musical excellence.
ICT	Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about material on the internet or other online technologies E safety To understand that personal information is unique to themselves To understand that personal information should only be given to trusted adults To begin to identify the characteristics of people who are worthy of trust and who can help them make choices that keep them safe To understand that emotions can be a tool to help judge unsafe situations To understand the importance of checking with an adult before participating in an online	Recognise common uses of information technology beyond school Online searching To understand that the world wide web contains large amounts of information To use links to navigate a website To know that the world wide web can be used to answer questions To navigate a website user hyperlinks To locate specific information using a website To collect information from a number of different online sources and check they are the same	Create and debug simple programs Animation and making music To understand what an animation is To understand the premise of a stop frame animation To understand the premise of a stop frame animation To understand that an animation consists of characters, a stage, props, sound, text and a story To understand the importance of a storyboard in the story planning process To create a storyboard To understand that animations need to be scripted To understand that stop frame animations involve physical characters, settings and props To work collaboratively in a group to achieve a common goal To create a stop frame animation	Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions Coding To understand that an algorithm is a process that consists of a series of steps that achieves a specific goal To understand algorithms can describe everyday activities and can be followed by humans and computers To understand that algorithms are made up of steps To know that steps can be repeated To understand that computers need more precise instructions than humans do To use digital drawing tools (Scratch) to create images To program a simple animation involving movement	Use technology purposefully to create, organise, store, manipulate and retrieve digital content Questioning To understand that messages can be sent electronically over distances To understand that messages can be sent electronically over distances and that people can reply to them To understand that communication can be images, sound and text	Use logical reasoning to predict the behaviour of simple programs Creating pictures To understand the world wide web and how it has developed throughout time To consider how technology changes with time To share knowledge through multi media presentations To plan/produce a presentation of research findings To create an interactive eBook

	environment available on the internet			To write a simple program that produces an output (text) To combine images and text to create a simple animation		
Curriculum links with Mathematics	Science Balanced healthy food plate Ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity History Identify, represent and estimate numbers using different representations, including the number line Putting key events of Neil Armstrong's life onto a timeline	Science Interpret and construct simple pictograms, tally charts, block diagrams and tables Make table to sort objects into living, dead, never been alive Ask and answer questions about totalling and comparing categorical data. Look at information about food chains and answer questions	Science Materials- Ask and answer questions about totalling and comparing categorical data- Investigation- how far does the car go on different surfaces- compare results Choose and use appropriate standard units to estimate and measure length/height in any direction, using rulers- how far has the car travelled? History Compare and order numbers from 0 up to 100; use <, > and = signs Looking at things from 100 years ago. Sorting artefacts into things that were from 100 years ago and things that were not- use symbols to compare DT Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm) Measuring for movable monsters.	Geography Ask and answer questions about totalling and comparing categorical data. Compare information from both Kenya and London DT Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm) Measure fabric using a ruler and create a template.	Science Interpret and construct simple pictograms, tally charts, block diagrams and tables Science investigation- what do plants need to grow- record information gathered in tables and block diagrams Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm) Measuring how tall their plant is Art Order and arrange combinations of mathematical objects in patterns and sequences Portraits art projects- Picasso – Suggest how artists have used colour pattern and shape.	Geography Use mathematical vocabulary to describe position, direction and movement including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three- quarter turns (clockwise and anti-clockwise). Use correct terminology to describe physical features: mountain, lake, island, valley, river, cliff, forest and beach in relation to each other. History Compare and sequence intervals of time Putting key time events of the 'Great fire of London' in order.