Shire Oak CE Primary School Long Term Plan YEAR TWO (Aruvi Aru) Please see subject progression maps for detail on knowledge, skills and understanding to be learned.

	Autumn	Spring	Summer
Topic Name	Going on a journey	Where do we live?	Heroes
English Spelling	Alternative spellings (phase 6)	Spelling rules	Spelling rules
Core Texts	Month Rein Rein Rein Rein Rein Rein Rein Rein	Who Was Nelson Mandela?  CHICKEN  Why Elephant has a  Trunk  Place of the control	STEERIALO  STEERIALO  DERMOTO LEAR  PARMINISTER PROPERTO STEERING  AS WE Grow  The Journey of Mo.  AS WE Grow  The Journey of Mo.
Writing Focus	Lists, Captions and messages Recounts Journey stories	Poetry -Shape Poetry Reports (Animal report) Notes	Diary – Bean Diary Poetry – limericks and riddles Narrative -Fable and parables
	Instructions	Narrative (Traditional tales from Africa)	Reports and notes
Maths	Acrostic Poetry linked to weather/seasons  Number: Place Value  Number: Addition and Subtraction  Geometry: Properties of Shape	Number: Multiplication and Division Measurement: Money Measurement: Length and Height Measurement: Mass, Capacity and Temperature	Number: Fractions Geometry: Position and Direction Measurement: Time Statistics
History	Events beyond living memory (invention of aeroplanes and trains) Significant individuals - The Wright brothers, Amelia Earhart, George Stephenson Comparing past events	Local history of migration Buildings in the area, including houses - comparing photos of the past to present.  Different ways of living in different times. Significant individual — Mandela, Nicola Adams	Events beyond living memory (Great Fire of London) Learning about people in history from earliest times to present day who have shaped the nations or the world. Use words and phrases relating to the passage of time. Use every day historical terms. Ask

			and answer questions to show understanding of events. <u>Significant individuals</u> - Florence Nightingale and Mary Seacole
Geography	Using key compass points.  Make observations about features that give places their character.	Place knowledge (Comparing where we live with a town /city elsewhere — e.g. Leeds and twin towns, such as Durban in South Africa.) Locational knowledge, continents and oceans recap from Y1. Describe similarities and differences	Geographical skills and fieldwork. Using basic map symbols, a key. Cross curricular with maths grid references.
Science	Materials Uses of everyday materials: identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses. Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching. Working scientifically Performing simple tests, asking questions using observations and ideas to answer questions.	Animals, including humans Notice that animals, including humans, have offspring which grow into adults. Find out about and describe the basic needs of animals, including humans, for survival (water, food and air).  Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.  Working scientifically Identify and classify.	Living things and their habitats  Explore and compare the differences between things that are living, dead, and things that have never been alive.  Identify that most living things live in habitats to which they are suited.  Identify and name a variety of plants and animals in their habitats.  Describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food.  Plants  Observe and describe how seeds and bulbs grow into mature plants.  Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy.  Working scientifically  Growing plants — beans  Observing, use simple equipment.  Gathering and recording data to help answer questions.
Art and Design	Drawing and Colour Children will learn to draw lines of different thickness. Use colouring pencils to create shades and tones. Use dots and lines	Texture and Pattern Collage - Children will combine materials using cutting, tearing and gluing techniques. Sort materials to create texture and use natural materials to create a nature collage	3D Form Sculpture - Children will work with clay to learn techniques such as rolling, moulding and carving. Use paper and card to combine shapes and create sculptures. E.g. heroes' medals or trophy

	to add texture. Create a picture of a form		
	of transport.		Printing Children will print with a growing range of objects and identify the different forms printing takes
R.E. (Religious	2.1 How is new life welcomed?	2.3 How and why do people pray?	2.4 How can we look after the planet?
Education) Class Value:	2.2 How can we make good choices?	Love Value	2.5 What did Jesus teach and how did he live?
Love	Nativity Production		
D.T.	Mechanisms -Design, make, evaluate: A	Cooking and nutrition. Children will investigate the	Sewing: Children will learn how to thread a needle
(Design & Technology)	vehicle that moves on land or a boat that floats.	food groups needed for a healthy, balanced diet. They will design, make and evaluate a fruit salad	and complete a simple running stitch. They will design, make a super hero hand puppet.
Computing	We are researching     We are astronauts	<ol> <li>We are games testers</li> <li>We are zoologists</li> </ol>	We are detectives     We are photographers
Music	I want to play in a band     Nativity Production (singing)	1. Hands, Feet, Heart 2. Zoo Time	Friendship Song     Reflect, Rewind, Replay
P.E.	Invasion games	Invasion games	Swimming (intensive 3x a week)
(Physical Education)	Gymnastics (floor transitions) Net/wall games Dance (through storytelling)	Striking/fielding games (cricket) Gymnastics (agility, balance and coordination) Net/wall games	Athletics (running and jumping)
PSHE	Health and well-being	Mental Health	Safe relationships
(Personal	Relationships	Friendships	Keeping safe
Social and	Communities	Keeping safe	Respecting self and others
Health Education)	Shared responsibilities	Economic well-being – money	Ourselves, growing and changing
•	Media literacy and digital resilience	Economic wellbeing: Aspirations, work and career	
Key visits,	Kirklees Light Railway	Local area walks/explorations	Countryside and garden trips Great Fire of London drama
			Great rire of London arama
experiences			