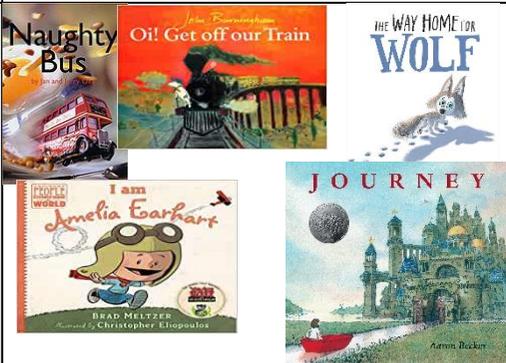


Shire Oak CE Primary School Long Term Plan YEAR TWO (Aruvi Aru) Please see subject progression maps for detail on knowledge, skills and understanding to be learned.

	Autumn	Spring	Summer
Topic Name	Going on a journey	Where do we live?	Heroes
English	Recap Phase 5 Letters and sounds Phase 6	Spelling rules Phonics phases 4-6 use in writing	Phase 6 - alternative spellings Spelling rules
Core Texts			
Writing Focus	Lists, Captions and messages Recounts Journey stories Instructions Acrostic Poetry linked to weather/seasons	Poetry -Shape Poetry Reports (How Leeds has changed) Notes Narrative (Traditional tales from Africa)	Diary – Bean Diary Poetry – limericks and riddles Recount (Bean diary) Narrative -Fable and parables Reports and notes
Maths	Number: Place Value Number: Addition and Subtraction Measurement: Money Number: Multiplication and Division	Number: Multiplication and Division Statistics Geometry: Properties of Shape Number: Fractions	Measurement: Length and Height Geometry: Position and Direction Measurement: Time Measurement: Mass, Capacity and Temperature Number: all operations
History	<u>Events beyond living memory</u> (invention of aeroplanes and trains) <u>Significant individuals</u> - The Wright brothers, Amelia Earhart, Robert Louis Stevenson <u>Comparing past events</u>	<u>Local history</u> of migration Buildings in the area, including houses - comparing photos of the past to present. Local history study – Leeds (Part 1 Children's History of Leeds book before 1066, pp1-5) <u>Different ways of living in different times.</u> <u>Significant individual</u> – Mandela, Nicola Adams	<u>Events beyond living memory</u> (Great Fire of London) <u>Learning about people in history</u> 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	Plan a journey to the railway in Kirklees. 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	<u>Materials</u> 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. <u>Working scientifically</u> Performing simple tests, asking questions using observations and ideas to answer questions.	<u>Living things and their habitats</u> 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. <u>Animals, including humans</u> 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. <u>Working scientifically</u> Identify and classify.	<u>Plants</u> 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. <u>Working scientifically</u> Growing plants – beans Observing, use simple equipment. Gathering and recording data to help answer questions.
Art and Design Barbara Hepworth	<u>Drawing and Colour</u> Children will learn to draw lines of different thickness. Use colouring pencils to create shades and tones. Use dots and lines to add texture. Create a picture of a form of transport.	<u>Texture and Pattern</u> 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	<u>3D Form</u> 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 <u>Printing</u> Children will print with a growing range of objects and identify the different forms printing takes
R.E.	2.1 How is new life welcomed?	2.3 How and why do people pray?	2.4 How can we look after the planet?

(Religious Education) Class Value: Love	2.2 How can we make good choices? Nativity Production	Love Value	2.5 What did Jesus teach and how did he live?
D.T. (Design & Technology)	Mechanisms -Design, make, evaluate: A vehicle that moves on land or a boat that floats. We are reviewing our DT curriculum and aligning units to our new topics	Cooking and nutrition. Children will investigate the food groups needed for a healthy, balanced diet. They will design, make and evaluate a fruit salad	Sewing: Children will learn how to thread a needle and complete a simple running stitch. They will design, make a super hero hand puppet.
Computing	1. We are researching 2. We are astronauts	1. We are games testers 2. We are zoologists	1. We are detectives 2. We are photographers
Music	1. Hands, Feet, Heart 2. Nativity Production (singing)	1. I Want to Play in a Band 2. Zoo Time	1. Friendship Song 2. Reflect, Rewind, Replay
P.E. (Physical Education)	Invasion games (handball) Gymnastics (floor transitions) Net/wall games (e.g. volleyball) Dance (through storytelling)	Invasion games (basketball) Striking/fielding games (cricket) Gymnastics (agility, balance and coordination)	Invasion games (Tag rugby) Swimming (intensive 3x a week) Athletics (running and jumping)
PSHCE (Personal Social Health and Citizenship Education)	Currently under review (PSHCE is still being taught using a modified version of our previous curriculum)		
Key visits, visitors and experiences	Kirklees Light Railway	Local area walks/explorations	Countryside and garden trips