RYHALL CE ACADEMY

Rockingham Class

Year 2: Autumn 2

Our Wonderful World

Literacy

Key Texts: The Tunnel by Anthony Browne & Secret Sky Garden by

Purpose for writing: To entertain & To inform

Children will learn how to combine 2 adjectives before some nouns, use commas in a list, use and/but in cohesive sentences, use command sentences, use specification adjectives and to use when and if conjunctions.

Word Reading / Comprehension: Children will continue to build on their decoding skills to read. They will make predictions throughout the texts to explain what they think will happen next. Children will also draw on illustrations and the texts to make inferences.

Computing

Focus: Questioning; Effective Searching

Children will learn to use different types of question tools (e.g binary trees) and learn to search the internet safely and effectively.

Maths

Focus: Addition & Subtraction

Key Facts: Add and subtract one digit and 2 digit numbers adding and subtracting two 2-digit numbers not crossing tens (33+61 and 75-52) and then crossing the tens 9 36+29 and 62-34)

Children will learn number bonds to 100 in tens and ones (eg 63+37).

They will solve mixed addition and subtraction word problems . They will use the inverse to check their answers

(Please see Knowledge Organiser for key information, processes and vocabulary)

Geography

Focus: Continents and Oceans

Children will locate and name the 4 countries in the UK, the 5 Oceans and 7 Continents. They will also find out about countries near the equator (hot) and those near the North and South Poles. Finally, they will compare two contrasting continents.

Science

Focus: Living Things: Living, Non Living, Once living

Children will learn that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other. They will describe how animals obtain their food from plants and other animals, using a simple food chain, and identify and name different sources of food.

Working Scientifically: Children will carry out observations and learn to identify and classify. They will write a non chronological report about a nocturnal animal. They will also write a non chronological report about a nocturnal animal linking it with their science learning too. (**See Knowledge Organiser**)

Music: Playing in an orchestra

Children will learn the importance of playing together as an ensemble.

PE

Focus: Gymnastics and Invasion games

Children will explore and develop basic gymnastic actions on the floor and using apparatus and use and develop skills such as sending and receiving with both feet and hands, as well as dribbling with both feet and hands.

Art

Focus: Landscape/Seascape —John Constable

Children will explore landscape art by looking at paintings by John Constable and learning how they show outdoor scenes. They will practise drawing and shading using different pencils, learning how to make light and dark marks and keep within lines.

PSHE

Respecting ourselves and others: things in common and differences; playing and working cooperatively; sharing opinions

RE

Focus: Why does Christmas matter?

In this unit we will think more deeply about the meaning of Incarnation and what some of the key events surrounding the birth of Jesus. We will link the giving of gifts by shepherds and wise men to our own giving of gifts at Christmas. We will also make links with our Nativity performance.