RYHALL CE ACADEMY

Rockingham Class

Year 2: Autumn 1

Literacy

Key Texts: Troll by Frances Stickley
Little Red Riding Hood
Purpose for writing: To entertain
Children will learn how to write statements, use and to join clauses, use expanded noun phrases to describe colour, size and texture, use but as a problem, use because to give reason and to sustain an idea cohesively.
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: Coding
Children will learn that an algorithm is a set of instructions, they will learn to input and algorithm and then learn to debug their algorithm using Purple Mash.

Maths

Focus: Number: Place Value /Addition & Subtraction
Key Facts: count objects to 100; read and write numbers in numerals and words; use a part-whole model to represent tens and ones; use their knowledge of tens and ones with addition; use a place value chart; compare objects and numbers using *greater than* or *less than* words and symbols (< > =); order objects and numbers using largest and smallest; count in multiples of 2, 5 and 10. Add and subtract one digit and 2 digit numbers
(Please see Knowledge Organiser for key information, processes and vocabulary)

Intrepid Explorers

History

The children will learn about Captain Scott and his expedition to the South Pole. They will understand that this happened a long time ago and will able to order events chronologically. The children will be able to ask historical questions and use different sources to find out what happened in the past. They will also learn about the similarities and differences between the past and present day.

Science

Focus: Living Things: Living, Non Living, Once living
Children will look at differences between things that are living, those that are non living and those that once lived but are now dead. They will learn the characteristics shared by all living things.
Working Scientifically:
Children will carry out observations and learn to identify and classify.

(Please see Science Knowledge Organiser for essential knowledge and vocabulary)

Music: Pulse, Rhythm and Pitch

Music has a pulse, a steady beat. Music is also made up of long and short and high and low sounds, called 'rhythm' and 'pitch'.

Art

Focus: Stamp Printing
Artist: Karen Eastman and Bridget Riley
Children will build on existing skills, focusing on drawing and repeating patterns

They will learn to mix colours to create degrees of shade. They will learn to combine two stamps within the same design.

PE

Focus: Fundamentals and ball skills
Children will master basic movements including running, jumping, throwing and catching.

PSHE

Focus: Families and friendships: Making friends; feeling lonely and getting help

RE

Focus: What makes some places sacred to believers?

Children will look at their own special places then compare them to scared or holy places. They will find out about church and a mosque and what they are like and why they are sacred or holy to the believers.