

Autumn term Plan – Ruby Learning Zone

English

In Literacy, we will explore the following texts:

- Matilda - diary entries, play scripts
- Arthur and the Golden Rope - narratives, character descriptions
- The Nothing to See Here Hotel - newspaper report, short chapter
- Krindlekrax - persuasive letter, setting description, recount

In Guided Reading we will be reading 'The Wild Robot'

Art & Design

Beatrix Potter inspired artwork

- Who is Beatrix Potter?
- Exploring materials
- Develop a design
- Create own artwork

Computing

- Connecting computers - learning about networks and devices that make up a network.
- Creating media - stop frame animation using tablets.

Mathematics

Year 3

- Looking at 100 and bridging 100
- Three-digit numbers
- Calculations up to 999
- 2, 4 and 8 times tables

Year 4

- Looking at 1,000 and four-digit numbers
- Connecting multiplication and division
- 11 and 12 times tables
- Division with remainders

Design & Technology

Light up the dale

- Creating a light using electrical circuits
- Designing an idea
- Making a template
- Following a step-by-step plan
- Evaluating product

Geography

Why do we have different climate zones?

- To locate continents and different lines of latitude
- To compare and temperate and tropical climates

Modern Languages

Language Angels - French

- Phonetics (seasons)
- Fruits or Vegetables
- Little Red Riding Hood

Music

Old-School Hip Hop by Will Smith

- All learning is focused around one song: The Fresh Prince of Bel-Air
- Looking at all dimensions of music

Science

Year 3:

- Animals including humans
- Rocks

Year 4:

- Animals including humans
- Sound

History

Why are monarchs so powerful?

- The changing power of monarchs after Henry VIII
- Placing monarchs on a timeline
- Research and ask questions about monarchs
- To compare the British Empire now and then

Physical

- Handball
- Tag Rugby

Education

Religious Education

Understanding Christianity
The Big Picture
Creation:

- What do Christians learn from the Creation Story?