

## Half-Termly Unit Overview: Year 2: Autumn One

### English

We will be reading: 'Billy and the Beast' by Nadia Shireen, and 'The Owl who was Afraid of the Dark' by Jill Tomlinson

We will be writing: A characterisation text

Poetry we will share: 'The Snail and The Whale' by Julia Donaldson

Key grammar concepts: nouns, adjectives, sentence, punctuation (capital letters, and full stops)

Key phonic/spelling rules: Recap of 'The Initial Code', and Unit 6 of 'The Extended Code' (the sound /er/, with the first spellings <er ir or ur >)

### Science

We will be learning about: Everyday Materials

Unit summary: To know that materials are used for different purposes, depending on their properties, and to be able to describe the properties of a material. To know that objects are made of one or more materials, chosen based on their properties, and suitability for a task. To know that some objects can change shape.

Key vocabulary: materials, properties, opaque, transparent, translucent, reflective, non-reflective, flexible, rigid

### Religious Education (RE)

We will be learning about: Jesus

Unit summary: To know that Christians believe that Jesus is the son of God, to know about the life of Jesus, and to know the Story of Christmas (The Nativity).



### Art

We will be learning about: Colour Mixing

Unit summary: To explore the work of Henri Rousseau. To use colour mixing to paint a jungle scene, creating tints and tones, with the use of white and black.

### Computing

We will be learning about: Information Technology Around Us

Unit summary: To know how IT is used to help us in school and at home.

### Mathematics

Number focuses: Place Value (to flexibly partition numbers to 100, to use number lines, to estimate, and to compare numbers), and Addition & Subtraction (addition and subtraction bonds within 20, to add three 1-digit numbers, and to add and subtract two 2-digit numbers)

Times tables we will be learning: The 2, 5 and 10-times tables

### Physical Education (PE)

We will be learning: Gymnastics (Indoor), and Locomotion (Outdoor)

### PSHE

We will be learning about: Rights & Responsibilities

Unit summary: To know 'My Network', and to create a 'Network Hand'. To know one's responsibilities at school, at home, and to one's friends. To understand the terms 'responsibility', 'expectation', and 'consequence'.

### Geography

We will be learning about: Cambridgeshire

Unit summary: To explore the local area, through maps and aerial photos, and to create a map, of the local area, complete with symbols, and a key.

### E-Safety

We will be learning about: Managing Online Information and Online Relationships

Unit summary: To know how to search online and who to speak to for help.

### Music

We will be: Singing

Unit summary: To sing accurately with a wider range of pitch, and increased vocal control. To investigate tempo and dynamics.

### Home Learning

Compulsory: Reading (5 times per week)

Optional: Mathematics and Spelling Shed