

CURRICULUM Autumn Term – Year 2

English

Writing: Recount about the summer holiday / half term. Story sequencing, character description, non-chronological report linked to humanities and science. Writing linked to class reader and The Colour Monster.

Reading: Reading with clarity and using appropriate intonation when reading texts. Whole class reader - Ellie and the Cat.

SPAG: Recap sentences needing full stops and capital letters, different sentence types (command/instruction, statement, question, exclamation), word types - verbs and adverbs, nouns and adjectives.

Maths

Number- Place Value: read and write numbers in figures and words to at least 100, recognise place value of each digit in a 2-digit number represents (TU), compare and order numbers from 0-100 using $<$ and $=$, position them on a number line, round numbers to the nearest whole ten.

Calculations- Addition, Subtraction and Multiplication: that addition and subtraction are inverse operations and the commutative properties of addition calculations, use the inverse to check calculations and calculate the value of an unknown value in a number sentence (e.g. $_ + 23 = 35$), formal (column) addition, formal (column) subtraction. Recognise, make and add equal groups when multiplying, including arrays. Recognise multiples of 2, 5 and 10, recall times tables.

Geometry- Properties of Shape: identify and describe the properties of 2D and 3D shapes, identify lines of symmetry in 2D shapes, sort shapes on the basis of their properties, including everyday objects.

Science

Animals Including Humans: Offspring, basic needs, exercise, hygiene.

Sound: Introduction to sound, vibration and volume – explore how sounds are made, safety and protecting our ears. Investigation with volume, pitch and direction.

Computing

Digital age: Navigate iPads confidently and use apps to practise key skills across the curriculum.

Hour of Code: to begin coding, problem-solving and logical thinking.

PSHE

Health and Wellbeing: Setting goals and being physically healthy (food groups and harmful substances, emotional health (The Colour Monster), risk and conflict).

Growing up: Body parts, being unique, changing our behaviour.

Humanities

History: Learn who Florence Nightingale was and why she was a superhero. Talk about how she helped others and why she is a significant person in history.

RE

Hinduism: To find out about Hinduism and the story behind Diwali. Learn how Hindus celebrate Diwali today. To reflect on the message of Diwali and what that means to us.

Art

Human body and proportion: Create self-portraits by looking in the mirror. Use different shapes to create different parts of the body. Make life size drawings of ourselves.