

Autumn term Learning Overview

Year

Three



Building Learning Powers

Our BLP learning focuses this term will be: Managing Distractions. Recognising and reducing distractions; knowing when to walk away and refresh yourself. Creating your own best environment for learning. Reasoning Using your logical and rational skills to work things out methodically and rigorously; constructing good arguments and finding flaws in others.

Science

As scientists we will be learning

Animals, including Humans

- How animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat
- To identify that humans and some other animals have skeletons and muscles for support, protection and movement.

Homework

- Daily reading practise recorded in the reading record (at least 15 mins, 4x a week)
- Apps to use for extra practice: Spelling Shed, Times Tables Rockstars or Numbots, Reading Eggspress (10 minutes of each a week)
- Weekly maths challenge set via Seesaw
- 6 spellings a week for a test on Friday
- Weekly x table quiz on Friday

English

As a writer I will be learning to:

- Group related ideas into paragraphs
- Use a or an
- Use prepositions to express time, place and cause
- Use inverted commas to punctuate direct speech
- Use conjunctions to express, time, place and cause
- Use adverbs to express time
- Create characters, settings and plot in narrative
- Propose changes to grammar and vocabulary to improve consistency
- Use commas to separate items in a list

As a reader I will be learning to:

- Draw inferences (characters feelings, thoughts and motives) and justify with evidence
- Use dictionaries to check the meanings of words
- Predict from details stated and implied
- Ask questions to improve understanding of a text
- Discuss words and phrases that capture the reader's interest and imagination

Key authors we will be using:

Helaine Becker, Struan Reid,
Angela McAllister, Robert Swindells

Mathematics

As a mathematician I will be learning to:

- Recognise the place value of each digit in a three digit number (hundreds, tens and ones)
- Compare and order numbers up to 1,000
- Find 10 or 100 more or less than a given number
- Read or write numbers up to 1,000
- Add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction.
- Add and subtract numbers mentally, including: a three-digit number and ones; a three-digit number and tens; a three digit number and hundreds.
- Estimate the answer to a calculation and use inverse operations to check answers.
- Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.
- Solve missing number problems involving addition, subtraction, multiplication and division.
- Measure and compare lengths (m, cm, mm)



Computing

We will be using Code Studio to continue with our learning of programming and debugging algorithms.

Our E-Safety focusses this term will be:

- Your rings of responsibility: how do digital citizens take responsibility for themselves, their community and their world?
- Password power-up: How can a strong password protect your privacy?

We will also be using a range of apps and computing skills within our core and non-core subjects such as data handling, information finding and publishing.

Physical Education

PE will take place on Tuesday and Wednesday.

We will be doing House of Dance and invasion games skills – tag rugby, netball and hockey.

Forest School

Will not be taking place this term.

Enhancement

Geography enhancing school trip TBC

Pantomime Christmas trip

Design and Technology

We will be making a healthy sandwich using our knowledge of nutrition learned in Science. We will be using knife skills and grating as well as designing an attractive packaging.

Music

Let Your Spirit Fly

Rhythm and Blues and other styles

Social, Moral, Spiritual and Cultural

No Outsiders

The following text will be used to support the children learning about equality:
Oliver and This Is Our House

British Values The children will be learning about 'The rule of Law' and 'Mutual Respect'

SRE The children will explore the differences between Male and Female

Heart Smart
Don't Forget to Let Love In
Too Much Selfie Isn't Healthy

Art and Design

Hokusai - The Great Wave Off Kanagawa

Painting and colour mixing

Reading at Home

The children can change their reading book in class once they have finished reading it. We encourage the children to read with an adult at home every night to really support and accelerate progress.

Religious Education

Hinduism – How do Hindus view god and how is Diwali celebrated?

Christianity – Christmas symbolism

French

Where is France?
Saying hello and goodbye
How are you?
Numbers 0-12
Ages