

English

Year 4

Reading	Writing inc; T4W	Spelling/Grammar/Handwriting
<p>'The Firework Maker's Daughter' by Philip Pullman</p> <p>We will be using these key texts to develop the reading skills of</p> <ul style="list-style-type: none">• Clarifying,• Inferring• Questioning,• Predicting• Summarising• Making connections	<p><u>Information Texts</u></p> <p>'Preparing for an Expedition'</p> <p>Narrative based on an adventure story involving suspense</p> <p>Students will use</p> <ul style="list-style-type: none">• technical vocabulary• fronted adverbials• subordinate clauses <p>to add information and detail across non-fiction and fiction writing</p>	<ul style="list-style-type: none">• Plural nouns and associated spelling rules• Subject verb agreement• Spelling of words with /shun/ suffix• Spelling of words with /ir/ prefix• Year 4 statutory spellings

Year 4 Curriculum Overview



Explorers and Adventurers

Year 4

Mathematics

Addition and Subtraction	Addition and Subtraction	Multiplication and Division
<ul style="list-style-type: none">• Learn to use arrange of strategies to add and subtract mentally• To calculate near doubles $125 + 126 =$• To sequence numbers• Estimating• To add and subtract near multiples using rounding then making adjustments to calculate	<ul style="list-style-type: none">• Column addition and subtraction with an exchange• To use inverse to check answers• To solve one and two step word problems• To develop reasoning skills through problem solving	<ul style="list-style-type: none">• To recall multiplication and division facts• To use the formal written method to multiply including an exchange• To use arrays• Grid Method• To divide using a number line• Chunking Method



Learning is opened through an entry point to engage pupils and assess their current understanding.

Year 4 will dress up explorers and will go on a treasure hunt around school.



At the end of each unit, outcomes are celebrated an exit point

The children will teach parents how to use compass directions.

Parents will follow the treasure hunt route that the children have made around the school grounds

Speaking, Listening & Drama Opportunities

Students will create and give a presentation to their classmates about a famous explorer. They will investigate that explorer's route and findings.

Science

Living Things

- To understand the characteristics of a living thing and to begin to consider that living things can be grouped in a variety of ways.
- To group living things in a range of ways.
- To identify vertebrates by observing their similarities and differences.
- To show the characteristics of living things in a table and a key.
- To describe environmental dangers to endangered species.

Computing

Robot Control

- Block coding to program and control a robot.
- Creating problems to be solved by a robot.
- Trouble shooting mechanical/electrical problems with robots.

Beginners Vietnamese

Pupils will be taught:

- Days and months of the year
- Things you find at home
- Directions

D/SH/E

'Celebrating Difference'

We will explore:

- judging by appearances and why we shouldn't
- understanding what influences us to make assumptions based on how people look
- bullying and what to do if we think someone is being bullied
- solving problems regarding bullying
- identifying our own unique values and features
- how impressions of people change after we get to know them

Topic

Explorers and Adventurers

- To use geographical terms.
- To use different types of world maps
- To look for geographical information
- To use compass points

MFL/Vietnamese

Pupils will be taught to:

- Enhance reading skills/ Retell a full story
- Distinguish the types of narrative sentences
- Identify and apply similes and personalization in their writing
- Identify and apply the features of a letter to write a letter to Santa Claus

MFL: Spanish

- To give and understand instructions in Spanish
- Discuss the weather and seasons
- Learn vocabulary related to school

Books we will be exploring

The Firework Maker's Daughter – Philip Pullman

Trips / Workshops

Year 4 will be adventurous rock climbers at Vietclimb

P.E

Junior Athletics:

- More advanced skills for running, jumping and throwing to be introduced.
- Coordination with various equipment.

Target Games:

- Small sided games introducing hitting a target to be developed.
- Focusing on proximity to a target, avoiding obstacles and defending targets

Performing Arts

Music:

- Carols in 2/3 part harmony.
- Understand ledger lines and accidentals.

Dance:

- Choreograph and perform dances inspired by Australia's Great Barrier Reef

Art/ D&T

Children will be looking at the artwork of famous botanical artist Margaret Mee.

Extended English

- Use conjunctions.
- Use adjectives to add more detail.
- Build on sentence structure.