Sheriffhales Primary School

Year 1 & Year 2 Learning Overview
Spring term



Year 1 & Year 2 Learning Overview

Maths

Year 1:
Place value (within 20): Understand numbers 11-20
1 more and 1 less
Using a number line to 20
Estimating on a number line
Compare and order numbers to 20
Addition and subtraction (within 20): Add by counting on within 20
Add and subtract ones using number bonds.
Doubles and near doubles.
Subtract by counting back and finding the difference

Year 2:
Money: Count pounds and pence
Compare amounts of money
Calculate with money
Make a pound
Find change
Multiplication and division: Multiplying using arrays and making equal groups through grouping and sharing
The two, ten and five times tables.
Dividing by 2, 5 and 10.
Doubling and halving
Odd and even numbers

English

All writing, spelling, grammar, puctuation and handwriting objectives will be taught through the following sequences this term:
Hermelin by Mini Grey:
- Detective narrative
- Recount letter



All reading objectives will be taught and developed using the Floppy's Phonics scheme.

Reading comprehension skills are also developed using VIPERS through a range of genres.

Science

A chemistry focus looking at everyday materials (Y1):
- Distinguish between an object and the material from which it was made
- Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water and rock
- Describe the simple physical properties of a variety of everyday materials
- Compare and group together a variety of everyday materials on the basis of their simple physical properties
- Working scientifically by setting up enquiries and recording (TAPS).

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History

How was school different in the past?

We will learn that although schools have been in the local area for a long time, they have not always been the same. We will identify historical similarities and differences, using a range of sources to recognise continuity between children's lives past and present.



RE

What is the 'good news' that Christians say Jesus brings? Part 1

In this unit of work, we will find out about the concept of 'Gospel' and the good news of forgiveness, peace and love that Christians believe Jesus brings. We will learn about the instructions Jesus gives in the Bible, including learning about Matthew the Tax Collector.

Computing

Pictograms

In our pictogram unit, we will be learning how to present data given to us as tally charts, before learning how to present data in a pictogram using a digital programme. We will also gather our own data to present in our own pictogram.

PSHE

Safety and the changing body

We will explore how to communicate safely with adults and learn steps of how to cross the road safely. We will consider hazards at home and identify which substances should or should not go in the body. We will also learn what to do if we get lost, and be aware of some of the risks of internet safety. As well as this, we will learn about appropriate and inappropiate contact.

No Outsiders: Diversity

Understanding diversity through the story 'The Great Big Book of Families'.

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Music

In the Groove

In the Groove is the song that we will be focusing on in this unit. We will listen to it in different styles of music in order to learn about different musical styles.
We will develop our understanding of pulse, rhythm and pitch further. As well as learning to sing, play, improvise and compose with this song, we will listen and appraise a variety of other songs in the musical styles we are exploring.

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Geographical Skills and Navigation

In this unit, we will be continuing to develop our Geographical skills. We will be creating messy maps using natural resources before drawing these on paper. We will also be developing our navigational skills of North, East, South and West through games outside. We will use the bee-bots to navigate through a map that we will create ourseleves, using directional language to navigate. At the end of this unit, we will take part in a treasure hunt, where we will put all of our geographical skills to the test!
We will also be taking part in the Big Garden Birdwatch. We will learn about different types of birds before recording which birds we see outside using a tally chart.



Art

Sculpture and 3D: Clay houses

We will explore the way that clay can be shaped and joined. Whilst doing this, we will learn a range of essential skills for working with this medium. We will learn about the sculpture of Rachel Whiteread and create our own clay house tile in response.

PE

Fundamentals and Target Games

In our fundamentals unit, we will be developing the fundamental skills of balancing, running, changing direction, hopping and skipping.

During our target games unit, we will develop our understanding of defending and attacking in target games. We will develop the skills of throwing, rolling and striking towards a target.