

## Class 2 Curriculum Overview

## Autumn 1

### PE

Ball games and football

### **Computing**

Computing systems and networks: Technology around us.

### Music

Storytime: Exploring sounds and discussing basic musical terms like fast, slow, loud and quiet.

# English Core Text: My Map Book by Sarah Fanelli.



### **Reading:**

- Discussing and clarifying the meanings of words, linking new meanings to known vocabulary.
- -Discussing their favourite words and phrases.

### Writing:

- -Develop positive attitudes towards stamina for writing by writing for different purposes.
- Consider what they are going to write before beginning, by writing down ideas and/or key words, including new vocabulary.
- Make simple additions, revisions and corrections to their own writing, by evaluating their writing with the teacher and other pupils.

### **Grammar & Punctuation:**

- -To start sentences with a capital letter and finish them with a full stop.
- -To use coordinating conjunctions to create compound sentences.
- -To use noun phrases.

### **PSHE**

This term, our PSHE unit is focused around 'Magnificent Me' and how we can be the best version of ourselves! We will be exploring themes of friendship, self-image and dealing with our feelings and emotions both in school and at home.

<u>Maths</u>	
Year 1	
Place Value	Addition and Subtraction
(Within 10)	(Within 10)
Sorting and counting objects	Introducing parts and wholes
Representing objects	Part-whole model
Recognising numbers as words	Write number sentences
Counting on from any number	Fact families- addition facts
1 more and 1 less	Number bonds within 10
Counting backwards within 10	Systematic number bonds within 10
Comparing groups by matching	Number bonds to 10
Fewer, more, same,	Addition- add together and add more
Less than, greater than, equal to,	Find a part
Comparing numbers	Fact families
Ordering objects and numbers	Subtraction – take away/cross out, subtraction on a
The number line	number line and add or subtract 1 or 2.
<u>Year 2</u>	
<u>Place Value</u>	Addition and Subtraction
Numbers to 20	Bonds to 10
Counting objects to 100 by making 10s	Fact families- addition and subtraction bonds within 20
Recognising tens and ones	Related facts
Using a place value chart	Bonds to 100 (tens)
Partitioning numbers to 100	Adding and subtracting 1s
Writing numbers to 100 in words	Adding by making 10
Flexibly partitioning numbers to 100	Adding three 1-digit numbers
10s and 1s on the number line to 100	Adding to the next 10
Estimating numbers on a number line	Adding across a ten
Comparing and ordering objects and numbers	Subtracting across 10
Counting in 2s, 5s, 10s and 3s	Subtracting from a ten

## Science: Exploring Changes Unit: Everyday Materials

### Core Knowledge

- -Know some common materials and their properties.
- -Understand how a material can be changed by squashing, bending, twisting and stretching.
- -Understand how materials can be changed by cooling and heating.
- -Understand how some materials can be changed. Some changes are reversible and other changes are irreversible.

### **Key Vocabulary**

Material, properties, observe, melt, liquid, waterproof, frozen, absorbent,

#### **Working Scientifically**

- -Asking simple questions and recognising that they can be answered in different ways.
- -Observing closely, using simple equipment.
- -Performing simple tests.
- -Using their observations and ideas to suggest answers to questions.

# Geography: What would I find in Lothersdale and the UK?



### **Core Knowledge**

- -A village is usually associated with the countryside and is smaller than a town.
- -Lothersdale is a village in North Yorkshire.
- -Lothersdale is in between Skipton, Cross Hills and
- -The countries of the United Kingdom are England, Scotland, Wales and Northern Ireland.
- -London is the capital city of England, Edinburgh is the capital city of Scotland, Cardiff is the capital city of Wales and Belfast is the capital city of Northern Ireland.

### **Key Vocabulary**

Street, road sign, post code, church, map symbol, rural, urban,

# RE: Who is a Christian and what do they believe?

This unit enables pupils to begin to understand what Christians believe about God and about Jesus as the Son of God. This unit explores a variety of different stories about Jesus and stories that Jesus told.

### <u>Design and Technology- Making a moving</u> <u>storybook.</u>

Children will plan and make three pages of a moving story book based on a familiar story, drawing the page backgrounds, creating the moving parts and assembling

it.

### **Woodland Provision**

Throughout this term, pupils will have the opportunity to explore our new outdoor learning areas, alongside the woodland area to further enhance their learning.