

# Year 2 Curriculum Overview Autumn Term

## **English**

### Reading

We will be learning the following:

- Applying phonic knowledge and skills to decode words.
- Respond speedily with the correct sound to graphemes to phase 6.
- Begin to read accurately by blending sounds in unfamiliar words containing GPCs that have been taught.
- Read Year 2 Common Exception Words.

### **Fiction Writing**

We will be learning the following:

- Reading 'Emily Brown and the Thing' and 'The Snow Queen' and Aesop's Fables to enable the children to write their own stories.
- Use expanded noun phrases, adverbs, co-ordination (or and but), past and present tense.
- Edit and improve sentences.

### **Non-Fiction Writing**

We will be learning the following:

- Learning the features of a non-chronological report, recount, diary and explanation texts focussing on the key composition, grammar and punctuation skills within them.
- Introduce and investigate relative pronouns.
- · Apply conjunctions in our writing.

### **Spelling and Phonics**

We will be learning the following:

- Following the Little Wordle programme for phonics/spelling.
- Ensuring corporation into writing through Revise, Teach, Practise, Apply strategies throughout the week.

#### Speaking and Listening

We will be learning the following:

- Listening and responding appropriately to adults and peers.
- Asking relevant questions to extend understanding and knowledge.
- Using relevant strategies to build vocabulary.

### **Poetry**

We will be learning the following:

Learning Diamante poetry on the theme of 'snowflakes'

# **TOPIC: History and Geography**

### Geography

#### "Let's Go Around the UK"

We will:

- Map the UK and Local Area identifying four countries and capital cities of the UK.
- Use atlases, maps, globes and aerial photographs to identify other countries and continents and their human and physical features.
- Discuss how rural and urban areas are different
- Use compass directions and positional language to describe features and routes on a map.
- Look at our own school and explore how it may look on different scale maps.

<u>History</u> - we will study an event beyond living history and answer "Why was the Great Fire of London so devastating?"

We will:

- Compare London now to what it was like in the past
- Use a variety of sources to discuss and sequence the key events of the Great Fire of London
- Recreate a scene from the Great Fire of London
- Look at who Samuel Pepys was and why he was important.
- Understand the differences between how people from the past compare with people today and explain why they acted the way they did.

## Science

### 'Everyday Materials- Their properties and Uses'

We will be learning the following:

- Identify and compare a variety of everyday materials including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses including identifying the uses of everyday materials.
- Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching

## **Maths**

#### Number and Place Value

- Read and write numbers to at least 100 in numerals and in words.
- Count objects to 100 by making 10s.
- · Recognise tens and ones.
- Partition numbers to 100.
- Flexibly partition numbers to 100
- Write numbers to 100 in expanded form.
- Recognise the place value of each digit in a two-digit number (tens, ones) Identify, represent and estimate numbers using different representations including the number line.
- 10s on the number line
- 10s and 1s on the number line
- Compare and order numbers from 0 up to 100; use <, > and = signs.
- Use place value and number facts to solve problems.
- Count in steps of 2, 3 and 5 from 0,
- Count in tens from any number, forward and backward.

#### Addition and Subtraction

- . Bonds to 10, adding to the next 10
- Say 10 more and 10 less. Add and subtract multiples of 10.
- Recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100.
- Add and subtract numbers using concrete objects, pictorial representations, and mentally, including: a two-digit number and ones; a two-digit number and tens; two two-digit numbers; adding three one-digit numbers.
- Show that the addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot.
- Mixed addition and subtraction problems
- Compare number sentences
- Solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures; applying their increasing knowledge of mental and written methods.
- Recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.

#### Shape

- · Recognise 2-D and 3-D shapes
- Count sides and vertices on 2-D shapes
- Draw 2-D shapes
- Lines of symmetry on shapes
- Count faces, edges and vertices on 3-D shapes
- Sort 2-D and 3-D shapes
- Make patterns with 2-D and 3-D shapes



# **Physical Education**

In P.E. we will be doing Gymnastics and Invasion Games:

To develop balance, agility and co-ordination when balancing on different parts of the body, performing balances with a partner, rolling, jumping, combining movements to create a sequence, working with a partner to create a sequence

To jump safely in a variety of ways, including on and off apparatus.

## Music

In Music we will be learning the following:

Hands, Feet, Heart

Using music from South Africa we will find the pulse, listen to the instruments they can hear, perform and share the song.

• Но Но Но

Using this rap style song, we will listen to the pitch in voices and in the instruments they hear. We will learn the difference between pitch and rhythm.

# **Spanish**

In Spanish we will be learning the following:

- Greetings
- · Numbers and colours.
- Clothing

# **Computing**

In **COMPUTING** we will be learning the following:

- <u>Computing systems and networks-IT around us.</u>
  What is IT? What are the common features of IT? How do we use IT safely and responsibly?
- <u>Creating media-digital photography</u>. How photos are captured and manipulated for different purposes.

## R.E.

In **R.E.** we will be looking at the following:

#### What do Christians believe about love? (Agape)

- Retell religious stories (The Good Samaritan, Story of Zacchaeus, The Parable of the Selfish Farmer, The Parable of the Widow's Gift)
- Identify some religious beliefs and teachings
- Identify how religion is expressed in different ways (The Lord's Prayer)

## **PSHE**

In **PSHE** we will be learning the following:

- Learning about how to feel special, safe and belong in class.
- Understanding the rights and responsibilities about being a member of my class and how to be a good friend.
- Recognising the choices we make and understanding the consequences.
- Identify similarities/differences between people in my class
- Understand bullying and what to do if you are being bullied.

## Art

In **Art** we will be learning the following:

- Learning about the artist David Hockney linked to our 'Let's Go Around the UK' topic in Geography
- Drawing/painting aerial landscapes in the style of David Hockney
- · Experimenting with shades of colour
- Investigating clay, printing and using different thicknesses of paint brushes.

# **Design Technology**

In **DT** we will be focussing on the following:

#### Mechanisms – Fire trucks

- Designing and constructing a vehicle that moves with wheels, fixed and free axles
- Selecting and using a range of materials including construction materials
- Using joining materials and a range of tools

## **Trips and Visits**

#### **Ninesprings**

Mapping the local area

#### Octagon Theatre

**Pantomine**