#### Science

- In Science, we are going to focusing on working scientifically through a range of exciting experiments.
- We will be asking simple questions and recognising that they can be answered in different ways, identifying and classifying, gathering and recording data, using observations to suggest answers to questions.
- Think about what it is like to be a Scientist?

## Mathematics

- This term Reception will continue exploring numbers 5 - 10, as well as learning about mass, capacity, length, height and time.
- Y1 and 2 will move onto a range of new topics, including recapping Place Value and the four operations (addition, subtraction, multiplication and division). Y2 will also begin learning about money.
- We will again embed Mental Maths skills by taking part in regular sessions where we play maths games and choose and work on special Fluency Targets with a teacher, for example learning to count in 5s.

### Online Safety focus: Online relationships.

### Computing

#### KS1- Programming

- We will be learning all about Programming!
  - Giving instructions
  - Making predictions
  - Debugging
    Designing algorithms

## Hedgehogs: Spring 1, 2025

### Stone Age Britain



#### Art

- In Art we are going to explore the incredible prehistoric cave paintings found near Montignac in France. These images were made around 17,000 years ago- wow!
- We will consider what these pictures represent and respond to them with our own mark-making, using paint and mud with sticks, charcoal, pastels and pencil.
- In DT we will recap/ explore the Eatwell plan and name/ sort foods into the five groups.
- We will then look ahead to next term, designing pancakes for Shrove Tuesday with nutritionally balanced toppings (eg fruit, yoghurt) which we will make and enjoy when we come back!

## Music

Following the super Charanga scheme, this term we will complete a unit of learning focused on **Round and Round**- a song in the Bossa Nova Latin style. Through this song we will build on previous learning (pulse, rhythm, pitch etc), singing and playing instruments.

### **Enrichment Activities**

- "PE Fundamentals" class trip to the Arc in Matlock where we will have fun joining in with a range of sporty activities.
- A visit from Dylan's mum to explore some amazing Stone Age artefacts.
- Homework project- please make a model cave dwelling and bring it into school in the last week of the half term- you could use card, clay or even gingerbread!

#### PE

• We will be working on our Gymnastics skills this term. This includes our balance, rolling and travelling skills while considering control, contrasts and awareness.

## English

- Once again, we will continue our important daily Phonics sessions, as well as taking part in regular handwriting, SPaG and Guided Reading lessons.
- We will begin our Topic by reading "The First Drawing" by Mordicai Gerstein, thinking about the Stone Age setting and characters, acting the story out and retelling it using exciting words and different types of sentences.
- In our non-fiction work we will learn to find spellings and definitions for technical Topic words using a dictionary, selecting exciting vocab to use in fact files about the Stone Age.

# Topic Work

- Our Topic focuses on Ancient History this term. We will find out about the Neolithic period in Britain, using cave paintings and artefacts to compare life then to life now, playing in our amazing Stone Age Cave to help us understand what life was like for people like the Flintstones!
  - We will also continue to use historical language with words like "ancient" and "modern". We will decide where an event fits on a chronological timeline.

## Spiritual, Moral, Social & Cultural.

- Our new PSHE Topic is "Difference and Diversity". We will learn that we belong to different groups, identifying ways in which we are unique; sharing opinions on things that matter using discussions; identifying and respecting the differences and similarities between people.
- In RE we will explore the Gospel. Using writing, art, drama, discussion and Bible stories will explore the questions: What is the good news that Jesus brings? What do we learn from sacred books? And Which people are special to us/ to Christians and why?