### **Year 2 2023-2024 Autumn Term 1**



### **Science**

#### **Healthy Animals including Humans**

- Introduction of Class Pet, name and characteristics of the animal.
- Pet survey of pets owned and cared for by Year 2 children.
- Stages of Growth and life cycles.
- Animal offspring
- How to care for different pets/animals.
- Special visit from pet owner.
- Survival needs- difference between essential for survival and preferred for happiness.
- Healthy eating food groups. A balanced diet.
- Exercise A Healthy Heart.
- Looking after your body AND your Mental Health.

# Computing

(Whole term concepts)

- Appropriate and responsible use of iPads to support learning in different areas of the Curriculum, eg. Topmarks Maths Interactive Games.
- Internet Safety Buddy the Dog story.
- Use of devices in the classroom, home, wider community.
- Understanding Algorithms.
- Word processing skills.

#### Music

- Learning and performing a variety of new and familiar songs
- Developing the skill of listening to and discussing music
- Music History: Notable Composers
- The Awongalema Tree story and activities

### **Art and DT**

Animal Art, Animal Prints and Famous Artists whose artwork is inspired by animals to:

- use a range of materials creatively to design and make products.
- use drawing, painting and sculpture to develop and share their ideas, experiences and imagination.
- develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space.
- To explore the work of a range of artists, craft makers and designers.

# **PSHE** (Jigsaw)

Being Me in My World

- Hopes and Fears for the Year
- Rights and responsibilities
- Rewards and Consequences
- Our Learning Charter

#### **Maths**

**Use of Abacus Active Learn to explore:** 

- Place value (place value in numbers 0–100 and different ways of representing, comparing and ordering these)
- Addition and subtraction (learning and using addition and subtraction number facts, including bonds to 10)
- Place value and ordinal numbers (developing a good understanding of place value, comparing and ordering numbers to 100, including ordinal numbers).

## **Fascinating Animals**



# Can you have an orang-utan as a pet?

## Geography

Continents and Oceans. All about Rainforests.

- Identify, name and record the continents and oceans.
- Different types of rainforests, where they are located and which types of animals live there.
- Special focus on the habitat of orang-utans in Sumatra and Borneo.
- Special guest speaker to talk about her Adopted Orang-utan.
- Year 2 Charity Event to adopt an orang-utan.

### **History**

Famous events and people in History and their position on a class timeline, e.g.

- Florence Nightingale
- Mary Seacole
- Sir David Attenborough
- Mozart
- Picasso
- Mary Anning
- Diane Fossey
- Jane Goodall

### **English**

- Read, Write, Inc. to develop reading and spelling skills.
- Fiction: A diverse range of animal themed stories to inspire extended creative writing skills. (Greedy Zebra's Stripes, The Mixed up Chameleon, Born to Stand Out, Not that Pet, Bird Hugs, Max the Brave, The Very Cranky Bear)
- Poetry: The Garden Pond to explore how to read, write and perform poetry.
- Non Fiction: Wordsmith Unit: All About Orang-utans using a non fiction text to extract information to answer the question 'Can you have an orang-utan as a pet?'
- Grammar explore how to use capital letters, full stops, nouns, verbs, adjectives, verbs.
- Vets Role Play area to promote oral language skills.

### **Spanish**

- Ortografía: i/e, ue, que/qui/ca/co/cu, ce/ci/za/zo/zu, gue/gui/ga/go/gu, números del 1 al 10, días de la semana, meses del año, estaciones y palabras de alta frecuencia con cierta dificultad (haber, hacer, había, ayer...)
- Libro de lectura en clase: Alicia Paf y otros cuentos breves relacionados con personajes históricos relevantes.
- Comprensión lectora de diferentes tipos de textos, poesía, ficción, textos informativos, etc. propuestos en el libro "El Ratón Lector"
- Conocimiento del idioma: abecedario y diferencia entre vocales-consonantes, artículos determinados e indeterminados, introducción al sustantivo y al adjetivo.
- Expresión escrita: crear pequeñas frases y entender la escritura como medio para expresar nuestras ideas.

#### PE

- Games with different movement patterns.
- · Throwing and catching games.
- Gymnastic abilities: Hand stand progression, "Lions" and jump exercises.
- Basketball introduction: Bounce and shoot technique.
- Body Language and Rhythm through music choreographies.
- Preparation for Spartan Race.