## Fowey Primary School: Half termly Overview



## Year 1/ 2 Spring 1 2025

# Science: Living things and their habitats.

Intent: To understand the difference between living and non-living things and how living things adapt to their habitat.

Sequence of lessons:

- 1. Can I identify if things are living, non-living or dead using the acronym MRS. GREN?
- 2. Can I make a plant maze?
- 3. Can I classify leaves?
- 4. Can I match plants and animals to their habitat?
- 5. Can I make a microhabitat?
- 6. Can I complete a habitat survey?

Key Vocabulary: life processes, living, movement, respiration, sensitivity, growth, reproduction, excretion, nutrition, suitability, habitat, adapt

## History: How did we learn to fly?

Intent: To identify important events surrounding the importance of flight.

Sequence of lessons:

- 1. To find out about the Wright brothers
- 2. To develop an understanding of historical significance
- 3. To investigate why Bessie Coleman is significant.
- To use primary sources to discover about the life of Amelia Earhart.
- 5. To investigate why the Moon landing is significant.
- 6. To place events on a timeline.

Key Vocabulary: beyond living memory, decade, evidence, eyewitness, flight, historic, historically significant, inventor, past, present, primary source

#### RE : Rituals and Routines

Intent: To learn about rituals and routines in different religions.

Sequence of lessons:

- 1. To understand what a ritual is.
- To discuss what Salat is and why it is important to Muslims.
- 3. To explore the ritual of puja.
- 4. To explore what happens during holy communion.
- 5. To compare rituals from different religions.
- 6. To discuss and apply some features of religious rituals.

Key Vocabulary: routine, ritual, religion, Muslims, Salat, Christianity, Holy Communion, Puja, Hinduism, prayer, worship, belief

## PSHE: Dreams and Goals

Intent: To set personal goals and find ways to overcome difficulties to achieve it.

#### Sequence of lessons:

- 1. I can set simple goals
- 2. I can set a goal and work out how to achieve it
- 3. I understand how to work well with a partner.
- I can tackle a new challenge and understand that this might stretch my learning.
- I can tell you about obstacles that make it difficult to achieve my challenge and ways to overcome them.
- 6. I can tell you how I felt when I succeeded in my new challenge and how I celebrated it.

Key Vocabulary: goals, motivation, challenge, success, proud, triumph, celebrate, obstacles, achieve, overcome

Impact: Children will know the difference between things which are living, dead and never been living. They will explore different habitats and how living things are suited to their habitat. Impact: Children can use primary sources to find out about significant individuals who contributed to the history of flight. They can order events on a simple timeline. Impact: Children will understand the difference between rituals and routine. They will explore the importance of rituals for people within their religion. They will develop a non-religious ritual for the class. Impact: Children develop resilience to set themselves personal goals. They overcome obstacles and feel proud of their success.

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## Year 1/2 Spring 2

#### Design & Technology: Food

Intent: Children will learn about the importance of a balanced diet and using that knowledge to create a tasty wrap.

#### Sequence of lessons:

- 1: To recognise foods and their food groups.
- 2: To identify the balance of food groups in a meal.
- To identify an appropriate piece of equipment to prepare a given food.
  To select balanced combinations of ingredients.
- 5: To design based on criteria.6: To evaluate a dish based on design
- criteria.

Key Vocabulary: Appearance, balanced carbohydrates, chopping board combinations, cut, dairy design, design brief diet, evaluate, feel , fruit, grate, grater ingredients, menu oils, proteins, review scissors, smell, snip spread, table knife, taste, vegetables

Impact: Children can name the main food groups and identify foods that belong to each group. Describe the taste, feel and smell of a given food. Think of three different wrap ideas, considering flavour combinations. Construct a wrap that meets the design brief and their plan

#### Computing:

Intent: Children will compare the effects of adhering strictly to instructions to completing both on and off screen. instructions on the computer.

Sequence of lessons:

- 1. To emphasise the importance of following instructions
- 2. To follow and create simple instructions on the computer.
- 3. To consider how the order of instructions affects the result.
- To find and understand examples of where technology is used in the local community.
- 5. To record examples of technology outside school.

Key Vocabulary: Algorithm, Code, Computer, Debugging, Instructions, Program, Computer, Technology

Impact: Children know what an algorithm is and can debug errors in written codes. Children know examples of technology and can state where it is used.

#### PE:

Intent: Perform dances using simple movement patterns.

Sequence of lessons:

1.To remember, repeat and link actions to tell the story of my dance.

2. To use counts of 8 to help stay in time with the music.

- 3.To explore pathways and levels.
- 4. To copy, repeat and create actions in response to a stimulus.

5. To create a short dance phrase with a partner showing clear changes of speed.

6. To create and perform using unison, mirroring and matching with a partner.

Key Vocabulary: dance, perform, timing, levels, mirroring, unison.

Impact: Children perform a dance with confidence.

#### Music: Pitch

Intent: Identify high and low notes. Perform high and low notes. Create and perform a two-note and three-note pattern

#### Sequence of lessons:

1: Recognising sounds - To identify highand low-pitched sounds

2: Pitch patterns - To explore pitch by creating two-pitch patterns.

3: Changing tempo - To demonstrate tempo changes

4: Superhero theme tune - To create a superhero theme tune with a variety in tempo and pitch

5: Final performance - To perform a piece of superhero music showing a change of pitch and tempo.

Key Vocabulary: High, performance, low, pattern, pitch temp

Impact: To be able to perform a piece of superhero music showing a change of pitch and tempo

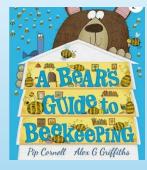
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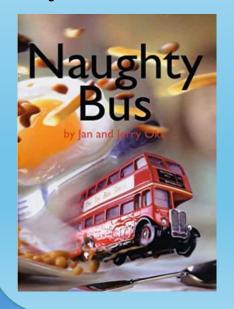
## English:

"A bear's guide to beekeeping."

#### Instructions writing



The Naughty Bus. To write our own versions of this story, creating narratives for the Naughty Bus. To include a trip to places of significance in Fowey.



#### Maths: Place Value

### Use of White Rose Maths

#### The children will...

- Learn about place value in numbers up to 100
- Count in tens
- Partition numbers into tens and ones
- Use a place value chart
- Use number lines
- Compare numbers
- Count in 2's, 3's, 5's and 10's
- Recognise and make equal groups
- Make arrays
- Write multiplication sentences
- Doubling and halving
- Divide by 2, 5 and 10

#### How many counters are there?

