

## Year 2

### Learning Overview

#### Autumn 1 2025

##### English

- Read Grandad's Camper
- Explore the features needed to write a story
- Write own story based on Grandad's Camper
- Read Bold Women in Black History
- Explore the features of non-fiction texts
- Write own non-fiction biography
- Begin to join clusters of letters in handwriting
- Learn spelling patterns and apply them to our writing

##### Science

- Explore, sort and name materials
- Test materials for their suitability
- Investigate waterproof materials
- Explore sustainability
- How is plastic helpful/harmful?
- How to reduce plastic waste

##### Art

- Explore painting techniques
- Colour mixing
- Tinga Tinga Art – focussing on colours and patterns
- Observational Drawing
- Explore and create textures and patterns
- Using shading to create a 3D effect
- Plan and create a final piece applying the learnt skills
- Evaluate our work

##### History

###### Significant Individuals:

- Edward Tingatinga (Tanzanian artist)
- Grace Darling (lighthouse keepers daughter, famous rescuer)

###### **Black History Month**

##### Maths

- Write numbers to 100 in numerals and words
- Understand the place value of numbers to 100 and partition them in different ways
- Estimate numbers on a number line
- Compare and order numbers within 100
- Count in 2s, 5s, 10s and 3s
- Learn fact families – addition and subtraction bonds within 20
- Learn number bonds to 100

##### PSHE

- Jigsaw – Being me in my world
- Zones of regulation
- RNLI visit

##### PE

- Team building – balance, jump, run, coordination. Support and encourage others. Perseverance, confidence, determination.
- Fundamentals - explore how the body moves. Run, speed, agility, dodge, balance, jump, hop, skip.

##### Music

- Folksongs
- Look at repetition of words in lyrics
- Learn about a simple drone
- Explore repetitive rhythm and melody

##### Geography

What is it like to live in Tanzania?

- Locate continents and oceans
- Locate Africa and ways to travel there.
- Tanzania's climate and landscape.
- Physical and human features of Tanzania.
- Compare Arusha and Horley.
- Jobs in Tanzania.
- Similarities and differences in daily life between Arusha and Horley.

##### RE

- Find out what God is like for Christians

##### Computing

Route Explorers

- To use the direction keys in 2Go to move the turtle along a route.
- To use units of distance along with the direction keys in 2Go to move along a route.
- To write instructions to complete more than one step of a route at once.
- To build up instructions for a longer route.