

### Music

We will use the topic of "In the Garden" to support our learning. We will focus on pulse and rhythm, learning to read, write, and perform rhythmic notation. We will explore one, two, and half-beat notes and use this knowledge to compose pieces.

### P.E

In PE this term, children will begin by developing their ball skills, focusing on kicking, dribbling and throwing at a target. They will then progress to target games, practising underarm and overarm throws and applying their skills.

### Key Websites and Resources: (Please see links on the website)

- Oxford Owl (RWI Spellings) to practise spellings
- Oxford Owl for home- free activities and resources
- Top Marks- Maths and English games
- TTRockStars for times tables practise
- Boomreader to log reading
- Emerald Class Page <http://www.st-day.cornwall.sch.uk/>

### Emerald Essentials

Having the following in school everyday ensures your child has the best opportunity for a calm, happy and successful day. Thank you!

- A coat and suitable footwear for outside learning- all named
- Sun cream and a sunhat for hot weather
- A water bottle (with only water) and healthy snacks
- Reading book bag. Please make sure reading is logged on Boomreader.
- On PE days, they need: trainers or plimsolls, a white t-shirt, a blue hoody and black shorts or jogging bottoms/leggings.

## Spring term Curriculum Information Leaflet

In Spring term, we will be thinking about 'What do animals (including humans) need to survive?' and 'How has the function of buildings in St Day changed over time?'

Emerald Class  
Year 2/3  
Miss Ponsford

This term, Emerald Class will use the topic of 'Life, Land and Light' to continue meeting the year 2 and 3 National Curriculum objectives.

### Writing

This term in our writing lessons, children will begin by exploring Paddington as a focus text, developing their diary writing skills. They will then move onto non-chronological reports, using learning about local buildings to support their writing. Spellings will be provided weekly and can also be accessed on the class website for extra practice. Handwriting lessons will continue throughout, as we develop our joining style.

### Reading

Reading will continue to focus on six key elements. Vocabulary, Inference, Prediction, Explanation, Retrieval and Summarising (See other handout for additional information). Using our class texts throughout the term, these key elements will teach the children how to interpret a text to gain a deeper understanding. Please continue to encourage 15 minutes of daily reading at home.

### Mathematics

In Maths, we will focus on multiplication and division, using practical resources and problem solving. The children will explore fractions, learning about equal parts of shapes and amounts. The children will also measure and compare length, mass and capacity and apply their learning to real-life contexts involving money. Please encourage your child to access TT Rock Stars learning.

### Science

In Science, the children will learn about animals, including humans, by exploring different habitats, basic needs, and how human and animal bodies work. They will investigate a range of materials, identifying their properties and learning why different materials are used for different purposes. In the light unit, children will explore light sources, shadows and how light helps us to see and stay safe in everyday life.

### Key Vocabulary:

English– diary, recount, report, heading, past tense, conjunction, apostrophes

Maths– multiply, divide, array, fraction, equal parts, mass, capacity, length, money

Science– animal, habitat, skeleton, transparent, opaque, light, material, properties

### Art and Design Technology

In Art, Emerald Class will develop drawing skills by exploring pencil grades and using the local landscape as inspiration. In Design and Technology, the children will make traditional saffron buns, linking their learning to the local area and Cornwall's rich history.

### PSHE and R.E

In PSHE, the children will learn how to stay safe from risks and dangers, including online safety. They will explore how their bodies are growing and changing, understanding privacy and appropriate touch. In RE, they will revisit the Creation story before learning about Muslim festivals.

### History and Geography

This term, the children will explore local history, learning how the Old Church has changed over time and studying other historical buildings in the village. In geography, they will study the UK, identifying each country and its capital city, before broadening their knowledge to include the world's continents. and oceans.

### Computing and MFL

In Spanish, we will be learning the names of different shapes and animals, practising new vocabulary through songs, games, and speaking activities. In computing, we will explore software to create, edit and manipulate images, enhancing digital skills and creativity.