

## Mathematics

Data Handling (Year 3 - Pictograms Year 4 discrete and continuous data)

Multiplication and division (Year 3  $\times 3 \times 4$  and  $\times 8$  Year 4 all tables to  $12 \times 12$ )

Properties of shape (Year 3 3D shapes, parallel and perpendicular Year 4 Quadrilaterals, triangles and angles)

Fractions of quantities

## Science

### **Year 3**

Plants

The children will learn the names of different parts of plants, and the jobs they do, investigating what plants need to grow well and how they transport water. They will work in a hands-on way to identify the parts of a flower and will explore the different stages of the life cycle of a flowering plant.

### **Year 4**

Animals including humans

- Types of nutrition - Amount of nutrition - Types of skeletons
- Naming bones - Functions of the skeleton - Mighty muscles.

## PSHE

### **Celebrating Difference**

Families, Family conflict, witness and feelings, witness solution, Words that harm, celebrating difference - complimenting each other

## Literacy

### **Autumn 2**

Dangle (Literacy Shed short animation)

Learning the story of Dangle

Looking at the features of Explanation Texts and creating and writing our own models and texts for a Teacher Pleaser Machine!

Drama and speaking and listening activities

GPS

Fronted adverbials

Expanded Nouns phrases

paragraphs

## D&T / Art

DT

Cornish food

Designing and making a Cornish Pasty

## P.E.

Dance

**Lansallos class**

**Years 3 and 4**

**Autumn 2 2018**

## Religious Education

The Cornish Prayer Book Rebellion

The causes and battles

Remembrance Day

Christmas

## History

### **A local History Study**

- mining (Geography Link)

Learning about mining in Cornwall, inc. a workshop and an educational visit

## Geography

### **A local History Study**

Learning about mining in Cornwall, inc. a workshop and an educational visit.

Within this the children will look at and use maps of Cornwall

## I.C.T

Internet Safety

Using the program Scratch to plan and create our own circuit games.

Using MS Office programs to present information - link to other topics.

## Music

### **Unit - Mama Mia**

Looking at the songs of ABBA, thinking about the instruments. Learning to perform Mama Mia