

## Maths

Place Value  
Ordering numbers  
Measures: Draw and measure lines to nearest millimetre, area and perimeter  
Shape: 2-D shapes and angles  
Multiplying and dividing two- and three-digit numbers by single-digit numbers  
Fractions, ratio and proportion  
Handling data: frequency tables, pictograms, bar charts  
Written addition of three-digit numbers  
Subtraction including finding a difference  
Using a calculator  
Problem Solving

## Literacy

**Stormbreaker** by Anthony Horowitz  
Diary writing  
Persuasive texts  
SPAG  
Guided reading

## DT

Design, make and evaluate bridges



## RE

**Foundations of Christian morality**  
Includes the importance of Truro Cathedral

## Art

Textiles using Batik based on Cornish mining

## Science

### Evolution and fossils

- Changes over time
- Mary Anning
- Offspring
- Evolution
- Darwin, Wallace and Mendel
- Plant adaptation

## Mountains and mining

Topic Web - 12 weeks

## Music

Singing for festivals

## History

### Mining in Cornwall

Studying the importance of mining in Cornwall and the impact of the closure of the mines

## ICT

We are Game Developers

## Geography

Investigating the structure of the Earth  
Finding out about mountains and how they are formed  
Studying Mount Everest and its features  
Making a model mountain  
Investigating why Earthquakes happen

## PE

Outdoor team invasion games  
Tennis with coach