

Gwithian Thinking about the past, the present and future- why is mining important to Cornwall?



ART/DESIGN/MUSIC

Create a landscape in the style of a Cornish Artist. The children will learn about the different styles and techniques, developing their own skills by using a variety of different mediums.

Make traditional Cornish foods (pasties and hevva cake) and display them in a lunch box that has been designed and made by the children.

HISTORY/GEOGRAPHY

Identify & understand Cornish History & Heritage by learning about mining. Recognise ways in which traditions and the Cornish way of life has changed over time.

Develop historical vocabulary. Use maps to look at local places and understand how mining has shaped the landscape around the local area.

ENGLISH

- Read Jeremy Visick to develop the language and terminology used in mining.
- Stories based on imaginary characters understanding structures of stories, developing knowledge and use of powerful vocabulary.
- Persuasive texts – for Dragons Den and local Cornish brochures
- Performance poetry.
- Develop knowledge of spelling patterns and continue joined handwriting.

PSHE

Identify people we love and express why they are special. Know how to show love and appreciation to people and animals.

Explain different points of view on animal rights issues.

Understand changes in our bodies as we grow up.



PE

- Athletics / High five / Tennis.

SCIENCE

Electricity

- Understand, draw and construct simple circuits.
- Identify, through investigation, the best conductors for electricity.
- Research & discuss scientist's contribution to our understanding of electricity. (links to the lunch box – lighting it up)

Investigative science

Carry out investigations, predict outcomes and evaluate these effectively.

Make careful observations and use scientific vocabulary accurately.

Changing of state

Describe differences between the properties of solids, liquids and gases. Understand reversible and irreversible changes.

RELIGIOUS EDUCATION

Continue to learn about the Hindu faith and compare this with the Christian faith.

MATHEMATICS

Identify the Place Value of, order and compare decimal notation.

Recognise different angles.

Compare and classify different quadrilaterals and triangles.

Identify lines of symmetry in 2D shapes.

Describe movements between positions as translations.

Interpret & present data including bar charts and time graphs.

Convert between different Plot co-ordinates of shapes.

COMPUTING (ongoing skill development, plus ...)

Use key note to make a presentation to support their lunchbox design presentation.



OUTCOME - To develop an inventive design to package traditional food, which would enable a person to dine in a mine. They will enter the Dragons' Den (St Hilary's version) to showcase the product.