

Computing

In ICT, we will be collecting information and data and communicating using platforms such as Seesaw.

DT

The design process is central to our Inquiry this first half term. We will be looking at objects pertinent to Cornwall and exploring how we would design them if we had to now. Look out for a new county flag, coat of arms and even a pasty! We will investigate the problems identified that led to inventions such as the Davey lamp and the Breeches Bouy. We will then turn our attention to authentic modern-day problems and endeavor to invent our own solutions. We will use a wide range of materials and tools to create prototypes of our inventions which we will evaluate and suggest modifications.

Inquiry

In Inquiry this term, we will be exploring why our Cornwall is special through a history focus. We will investigate and learn about significant people and events in Cornish history, such as Richard Trevithick and his pioneering inventions. We will be encouraged to answer our own questions. We will learn how to order events and artefacts chronologically and identify some of the different ways the past is represented.

Maths

We start the term revisiting additive reasoning. We will be solving problems using addition and subtraction using known number facts, number lines, concrete objects and pictures. We will then move onto multiplicative reasoning solving problems using multiplication and division, including investigating fractions for the first time this year.

PSHE/RSE

We will be investigating relationships and asking 'What makes a family?'

PE

We will be finding out which skills we need to play basketball including how to throw and catch a large ball and how to get the ball through the basket. Our second theme is finding out the skills we need to play tennis such as how to hold a tennis racquet and how to throw and hit a tennis ball. We will work towards games of basketball and tennis.

What makes our Cornwall special?

RE

In RE, we will be finding out more about what it is to be a Christian looking at the Gospel and asking 'What is the good news Jesus brings'

Music

In music, we will be focusing on Cornish songs such as Trelawny, listening to the sounds of different instruments and finding out the meaning of the words.

Science

In Science we will start by assessing our school grounds for 'useful' plants ie Do they attract insects? Can we use them in the school kitchen? We will then investigate what we can plant and what those plants need to grow strong and healthy. It will be a very hands-on investigation.

English

In English we will be looking at the language features used in instruction texts. Starting with how to make a pasty of course! We will then turn our attention to more instructions useful when living in Cornwall, such as how to trap a piskie or how to trick a knocker.

We will have lots of opportunities to talk about our ideas to develop our oracy.

As always, we will continue to enjoy at least one poem every day.