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The children will be able to talk about the types of rock and how they are formed. They will also be able to talk about the Stone and Iron ages.

## Maths:

Our Maths units for this term are: number: place value, number: addition and subtraction and number: multiplication and division.

- ✓ Represent numbers to 100
- ✓ Represent numbers to 1000
- ✓ Plot numbers to 100 on a number line
- ✓ Compare and order numbers to 100
- ✓ Add and subtract multiples of 100 not crossing 10
- ✓ Add and subtract multiples of 100 crossing 10
- ✓ Represent the 2 and 5 times table using arrays
- ✓ Group and share amounts
- ✓ Divide by 2,5,10 3,4 and 8
- ✓ Multiply by 2,5,3,4 and 8

*Vocabulary:* represent, multiply, divide, arrays, calculation, digits

## PE:

During the Autumn Term one the children will learn a variety of ball games, including netball and football, where they continue to learn how to play as a team and a variety of different ways to pass a ball.

For the second half of the term the children will lean different sequences and movements on the mats and apparatus.



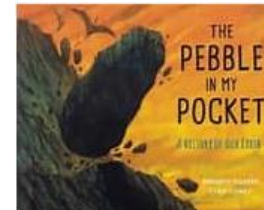
- ✓ Complete a chest and bounce pass with control.
- ✓ Kick a ball to a partner with control.
- ✓ Complete a sequence of three movements on a mat with control..

*Vocabulary:* tactics coordination composition flexibility

## English (The Power of Reading):

*Autumn 1<sup>st</sup> Half:*

Synopsis: Spanning 480 billion years, *The Pebble in My Pocket* is the beautifully illustrated story of a pebble, carried across the world from the times of the volcanoes, to the first man who walked the earth, to modern day urbanization.

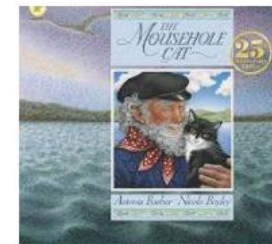


Outcomes:

- ✓ Poetry
- ✓ Explanatory writing
- ✓ Persuasive writing
- ✓ Narrative

*Autumn 2<sup>nd</sup> Half*

This is a magical retelling of a Cornish legend told from the cat's perspective. It tells the story of Mowser the cat and her pet man Tom and how she saves them from drowning, and the village of Mousehole from drowning and starvation, by calming the great storm-cat with her song.



Outcomes:

- ✓ Read with increasing confidence.
- ✓ Poetry
- ✓ Looking at character
- ✓ Writing in role- Publishing

- ✓ A root word can stand alone and make sense with no prefix or suffix.
- ✓ 'a' is used in front of words with consonant sounds.
- ✓ 'an' is used in front of words with vowel sounds.
- ✓ A clause is a group of words that contain a verb.
- ✓ A main clause has a verb and makes complete sense on its own.



*Vocabulary:* prefix, suffix, consonant, vowel, verb, clause, main clause.

## Art:

In Art this term children will be making collage pictures of Stonehenge, putting a design on a stone and sculpting clay faces onto trees.



- ✓ HB is harder than 2B.
- ✓ Layering different materials to make a picture is called collage.

*Vocabulary:* mood board, pencil grade, complementary colours.

## RE:

This term in RE children will be learning about Christianity and the bible.



- ✓ The bible has an old testament (before Jesus was born) and a new testament (after Jesus was born) (2.2)
- ✓ Christians believe the rainbow is a symbol of God's promise to humans. (2.2)
- ✓ Christians believe that Jesus died to save them from their sins. (2.5)

*Vocabulary:* Christian, Christianity, bible. Testament, Jesus



Governments must set a minimum age for children to work and ensure that work conditions are safe and appropriate.



Aspirations / Career focus:  
We will learn about the career and job role of a palaeontologist.



We are planning to visit a local church.



We will be reading 'The Mousehole cat' and learning about where Mousehole is in relation to us.



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## History:

We will be looking at the stone age to the iron age this term. We will look at artifacts, Stonehenge and Skara Brae and learn about Mary Anning.

### KIRFS

- ✓ Mary Anning is an English paleontologist.
- ✓ She was born May 1799 and died March 1847.
- ✓ Skara Brae is a one of Britain's most fascinating prehistoric villages.
- ✓ Archeologists estimate it was built during the Neolithic era.

Vocabulary: civilisation, iron age, stone age, bronze age, Neolithic

## PSHE:

We will explore different careers and education options in more detail. The lessons also look at the different factors involved in choosing a job and how stereotypes can influence career aspirations.

Vocabulary: career, education, stereotype, aspiration.

## Geography:

We will be studying volcanoes thinking about how they erupt, why they erupt and how a volcano is formed.

### KIRFS

- ✓ Mt Vesuvius, Mt. Etna, Krakatoa and Kileau are volcanoes.
- ✓ Locate Mt Vesuvius and Mt Etna on a map.

Vocabulary: mountains, volcanoes, earthquakes

## Science:

This term children will learn all about rocks and soils. We will compare and group together different kinds of rocks (including those in the locality) on the basis of appearance and simple physical properties and describe in simple terms how fossils are formed when things that have lived are trapped within rock recognise that soils are made from rocks and organic matter.

### KIRFS

- ✓ Rocks and stones are naturally occurring solids made up of minerals.
- ✓ The Earth's crust is made up of rock.
- ✓ Granite is an igneous rock formed by magma cooling and solidifying.
- ✓ Chalk is a sedimentary rock formed by sediment that is deposited over time.
- ✓ Marble is a metamorphic rock changed over time by extreme pressure and heat.

Vocabulary: absorbent, characteristic, surface

## Reading:

We will have a guided reading session every day where children will begin to read with fluency, understand what they have read by answering questions and decode words with confidence.

### KIRFS

- ✓ Dick King Smith wrote The Sheep Pig. It was his most famous book and was made into the movie 'Babe'.
- ✓ Dick-King Smith was born in 1922 and died in 2011.
- ✓ Dick-King Smith lived in Somerset.
- ✓ Dick-King Smith had lots of pets and most of his stories have animal characters.



## Computing:

This term we will look at the parts of a computer, how to stay safe on the internet and creating art using different programmes.

### KIRFS

- ✓ I can identify the main part of a computer.

Vocabulary: mouse, keyboard, monitor

## MUSIC:

All the learning is focused around one song: Let Your Spirit Fly. The children will learn new games and the dimensions of music (pulse, rhythm, pitch etc). They will also sing and play instruments.

### KIRFS

- ✓ Pace is the speed or rate at which a piece of music is played

Vocabulary: pace, pulses, rhythm, pitch



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