

Science

Rocks and Soils.

The children will identify where rocks, or materials made from rocks, have been used in and around our local area. They will recognise that there is rock under all surfaces and describe the internal structure of the Earth in simple terms. They will look closely at fossils, learn how these are formed, make their own and learn about the famous fossil hunter, Mary Anning. The children will learn why soil is so vital to humans!

English

The children will be reading and writing linked to our themes of Rocks and Soils and the Stone Age. They will produce a class information book on rocks and soils and, later, the Stone Age. They will extend their writing skills and re-invent their own stories linked to life in the Stone Age. The children will write descriptive poems and a recount linked to their experiences from a visit to Kent's Cavern. Grammar and spelling will be taught throughout the week and there will be a weekly handwriting session focussing on refining a clear cursive script. We will enjoy reading our class text "Stig of the Dump". Other texts studied will be "Stone Age Boy", "What's under our feet?", "Secrets of Stonehenge" and "Who were the first people?".

Maths

Themes to be covered include:-

- Maths investigations and celebrating how we learn and the importance of mistakes
- Number and Place Value
- Addition and Subtraction

There will be a strong focus on counting in steps of varying sizes.

History/ Geography - Stone Age to Iron Age!

The children will explore the lives of the hunter gatherers and first farmers. Through role play, they will be transported back in time to imagine what life would have been like in prehistoric times and will learn about Stonehenge and other Stone Age sites. The children will visit Kent's Cavern where they will explore the cave, work as a team to survive in Stone Age times and take part in an archaeological dig.

Fernworthy - Autumn 2018

What's Under Our Feet?

RE

Creation.

The children will explore the concept of 'image and likeness of God' and because God is in all of us, to respect and value our similarities and differences. Looking at the Jewish faith, the children will explore the skills of reverence and respect and reflect on how to apply these in their own lives.

PE

This term, the children will be taught one session by our Sports' Coach and the focus will be netball. In addition to this the children will be working on their gymnastics skills. Please ensure your child has a fully named PE kit in school. Trainers are preferable to plimsolls as the children are outdoors for much of the time.

Music

The children will learn songs from the musical 'Mamma Mia'. They will learn simple notation and to play along with tuned or un-tuned percussion and recorders. The children will experience key musical concepts such as finding a pulse, clapping a rhythm and use of pitch. They will also be preparing music ready for our Harvest festival.

MFL

The children will be introduced to greetings through the school day and will learn family words, counting and how to ask and respond to simple questions such as "How old are you?". They will be encouraged to answer the register in French and to respond to simple French instructions.

Art / DT

The children will explore prehistoric art and create their own cave drawings using natural materials that they have collected. They will study and recreate their own mini Stonehenge. The children will make Stone Age tools and pots out of natural materials and hunt and gather and cook their own Stone Age Meal!

Computing

The children will learn to use technology safely, respectfully and responsibly and learn a range of ways to report concerns and inappropriate behaviour. The children will learn that objects can be programmed to do an action when a button is clicked and that different buttons can be programmed to make different actions happen.

PSHE

We're All Stars!

The children will explore rights and responsibilities. They will learn about gifts and talents and talk about things that are special to them. We will explore feelings and look at how to work cooperatively in a group. They will learn how to express ideas and opinions confidently.