

Maths

Maths Learning

In Maths, we will be revisiting the place value of 2 digit numbers and learning the place value of 3 digit numbers. We will use this knowledge to order and compare a range of 3 digit numbers.

We will be learning how to add and subtract 2 and 3 digit numbers, starting out using practical resources and moving onto using the column method.

We will also be developing our understanding of multiplication and division. We will be learning how to solve these through formal written methods, as well as mentally. It is important that your child begins to learn their times tables so they can recall them fluently.

Last year, your child learnt their 2, 5 and 10 times tables.

This year, your child needs to learn their 3, 4 and 8 times tables.

Year 3

The Stone Age to the Iron Age



Foundation Learning

History - In History, we will be learning about what life was like from the Stone Age to the Iron Age. We will be exploring how we know about the past and how this changed throughout the different eras.

Key Vocabulary:

Art - We will be exploring Stone Age art and how these were created. We learning about scale and proportion to create our own Stone Age cave paintings which are drawn proportionally.

Key Vocabulary: composition, shape, line, scale, proportion

DT - We will be creating our own roundhouses. We will be exploring what they were used for and why they were important. We will be developing our joining skills to ensure we build a strong and stable structure.

Key Vocabulary: join, structure, strong, stable

Computing - In computing, we will be exploring the what a network is. We will be learning about how the internet works and how devices connect to the internet

Key Vocabulary: network, internet, Wi-Fi, website

French - In French, we will be saying greetings, our name and recognising numbers to 20.

RE - We will be exploring different signs and symbols, which are used in different religions, and learning about why they are important. We will also be learning about humanism.

Key Vocabulary: sign, symbol, Passover, Seder plate,

Music - In Music, we will be learning about how to sign in time and in tune with others. We will explore notation and work on recognising what the notes represent. We will work towards creating a performance inspired by the Stone Age.

Key Vocabulary: note, notation, composition, performance, crochet, minim, quaver

Science Learning

In Science this term, we will be learning about rocks and their properties. We will be focussing on using key scientific vocabulary to compare different rocks. We will also be exploring the different types of rock (sedimentary, igneous and metamorphic) and how these are formed.

After, we will be learning about what light is and exploring natural and artificial light sources. We will learn about why shadows are formed, as well as carry out a scientific enquiry about how the transparency of objects effects the clarity of a shadow.

English Learning

In English, we are starting the year with a focus on grammar and punctuation. This will help us learn how to successfully build a sentence that includes a subject and a verb. This foundation will be very important as our English learning progresses throughout Year 3. Once we have finished, we will look at a non-chronological reports and write our own version.

Writing focus

- Nouns - common and proper nouns
- Nouns - partitive and collective nouns
- Verbs - action verbs and being verbs.

PSHE

In PSHE, we will be learning about healthy friendships and relationships within a family. We will be exploring what makes a positive friend, as well as the difference between behaving in an anti-social way and bullying. We will be exploring what we can do to prevent bullying.

At Home

- ◆ Read with your child daily to support them in developing their reading skill and their comprehension.
- ◆ Complete weekly home learning. Similarly, take photos, make videos, pic-college and upload on Dojo portfolio of any activities that show LEARNER values.
- ◆ Encourage your child to write at home about a topic which interests them.
- ◆ Develop your child's times table fluency on TT Rockstars: <https://trockstars.com> or 'Hit the button'