

Shilton Infant School



Year 1 Newsletter - Spring 1 2025

Welcome back and Happy New Year!



Science - Materials We will be learning about everyday materials, their names and their properties. We will investigate floating and sinking, magnetism and perform simple tests to explore scientific questions, asking how and why questions, making predictions and talking about the results.

Geography - London We will be naming and locating the capital cities of each country in the UK. We will look at famous London landmarks and locate them on a map. We will talk about features of a city and build a map of London!

Computing - Purple Mash We will learn about coding using our Purple Mash software. We will do both online and offline coding to learn about algorithms, bugs, debugging and more. We will create our own algorithms to become a maze explorer!

Art - Sculpture We will learn that sculptures are three dimensional and can be looked at and explored from different angles. We will make our own individual sculptures and create a sculpture as a class. Most of our sculptures will be made out of paper!

RE - Sacred Books We will learn all about the importance of sacred texts. We will look at important texts for Christians and Jews. We will explore stories that are important for Christians and Jewish people.

Music - Tempo We will listen out for basic tempo changes in music and will think about how the change in tempo can change to mood of the music. We will listen to and re-peat short simple rhythmic patterns.

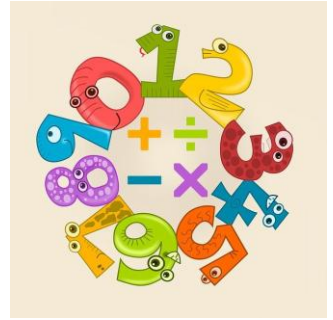
PE We will be developing our hand ball skills. This will include dribbling, sending and receiving a ball both quickly and slowly, and moving my body into the correct position during ball games.

PSHE - Emotions We will be naming a range of emotions and feelings and will use scenarios to talk about how we can deal with big feelings. We will talk about who we can talk to how we can ask for help. We will also think about activities that help our mental health.



Shelton Infant School

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English in Year 1

We will:

- read three times a week in school.
- include adjectives in our sentences.
- expand sentences using 'and'.
- continue to develop independent use of punctuation (capital letters, finger spaces and full stops).
- move onto practising our handwriting on our Shelton Script handwriting sheets.

You can help your child by

- Talking about what they have been learning at school.
- Reading their school book and sharing other stories.
- Use Purple Mash to practise coding skills (use 2Go in the computing section, your child will need to log in)
- Practise spellings at home.
- Encourage independence.
- Explore and talk about the different materials the things in and outside of your home are made from.

Maths in Year 1

We will:

- understand place value in 2-digit numbers (tens and ones).
- add using number bonds.
- find doubles and use near doubles to help calculate.
- subtract using number bonds and finding the difference.
- solve missing number problems.

Useful
dates



Useful links

Purple Mash
2Go



Materials

