Maths:

We will be focusing on number & place value and addition & subtraction. We will:

- · Read, write, order and compare numbers to 1,000,000 and determine the value of each digit.
- · Count forwards and backwards with positive and negative numbers · Round to the nearest 10, 100, 1,000, 10,000 and 100,000. · Read and write Roman numerals to 1000 (M).
- · Add and subtract mentally with increasingly large numbers. · Add and subtract whole numbers with more than 4 digits using written methods.
- · Solve multi-step problems in contexts.

English:

As non-fiction writers, we will be looking at biographies and persuasive leaflets: understanding the features of them and writing our own. We will also be writing scripts in preparation for our TV studio work during our Burwell House residential.

Building on all of the learnt skills from last year and many new grammar techniques, we will continue to progress and feel more confident as writers. We will continue to cement our understanding of spelling rules and become more confident using higher level punctuation.

Science:

We will be investigating forces: explaining the force of gravity; identifying the effects of air resistance, water resistance and friction, and recognising that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect.

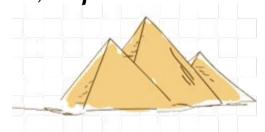
Art and D.T.:

We will be learning how to use hieroglyphics to make our own cartouches. We will look at paintings of Egyptian Gods and use them as inspiration to make our own self-portraits.

French:

Our French topic this half term focuses on pronunciation and vocabulary, with songs and activities to help children describe what they are wearing using colours. They will also build full sentences using key grammar skills.





PE:

We will be improving tennis skills in P.E. sessions with Miss Cooper and improving our tennis skills with Mrs Pugh.

History and Geography:

We will be developing an understanding of Ancient Egypt in time and place. We will be learning about society in ancient Egypt, the achievements of the time and the importance of Pharaohs and ancient Egyptian Gods and Goddesses. We will also be learning about the desert biome, where they are located and what physical features can be found in them.

RE:

We will be unpicking the question: 'What does it mean if Christians believe God is holy and loving?'. We will make connections between Bible texts and what Christians believe about God; for example, through how churches are designed and how Christians put their beliefs into practice in worship.

Music:

This half term's music unit is based on Blues music. We will explore the origins and key features of blues music, including its historical context and emotional expression. The children will learn to play the 12-bar blues progression and use the blues scale to create simple improvisations. The unit develops pupils' skills in singing, playing instruments, and composing within the blues genre.

PSHE:

Our PSHE topic this half term is *Beginning and Belonging*, where children explore how to settle into new situations, build positive relationships, and create a welcoming environment. They'll learn strategies for managing change and supporting others.

Computing:

Our Computing topic this half term is *Systems and Searching*, where children learn how computer systems work together and how information is shared. They'll also explore how to use search engines effectively and evaluate the reliability of online information.