

# Autumn Term Year 4 The Egyptians

## English

In English lessons we will be writing explanation texts about being mummified, the River Nile and building pyramids. We will then go on to writing stories with an Egyptian theme. Throughout learning about these text types we will continue to build our grammar and spelling knowledge.

## Maths

This term in maths we will be learning about numbers and calculations including:

- Place value
- Identifying, representing and estimating numbers using different representations
- Solving number and practical problems with increasing large positive numbers
- The four operations in mental and written calculations
- Using and applying our understanding of these concepts to solve problems with measurements including mass, length and capacity.

## Topic

Our topic this term is the Ancient Egyptians. We will be discovering how people used to live, what they ate and the tools they used. Time will be spent learning how and why the pyramids were built. We will learn about the gory process of mummification and why pharaohs preferred this. The importance of the River Nile will be researched and we will learn many other Egyptian facts.

## Science

We will be learning about states of matter during the first half of term. We will learn about particle arrangements of solids, liquids and gases and observe how they change when they are heated or cooled.

## Music

We will be learning songs for our 'Big Sing' performance in December.

## Computing

We will start by learning how to stay safe online, keeping passwords secure, protecting personal information, using websites safely, asking permission before downloading and the effects of posting comments and communicating with others. In the second half of term we will learn how to be computer programmers, planning and inputting instructions to create a sequence.

## P.E.

In P.E. we will be learning gymnastics and how to play different invasion games. We will have P.E on a Monday and a Tuesday this term. We will also keep our fitness levels up with the daily mile. You always need to have your P.E. kit in school. It will be sent home at the end of each half term to be washed.

## R.E. & P.S.H.E.

In PSHE our theme is 'Rights, Rules and Responsibilities', we will discuss making the right choices and how we should take on more responsibility as we get older. We will then explore our emotions and how these change over time.

In RE, we will explore a Christian's understanding of Creation and then Incarnation as we draw closer to Christmas. Our value this half term is 'Generosity', and 'Trust' for the second half.