

In Literacy we will be:

- Looking at the features of well written diary entries.
- Develop planning skills for our writing.
- Writing diaries about a holiday to modern day Egypt.
- Reading a selection of non-fiction books about life in Ancient Egypt.
- Creating a non-chronological report about Ancient Egypt.
- Writing Egyptian themed mystery stories.
- Using brackets, commas and hyphens for parenthesis.
- Learning about a range of homophones.
- Looking at the spelling rule for the suffix 'ful'.

In Science we will be learning about properties and changes of materials, looking at:

- Comparing and grouping together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal).
- Know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution.
- Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating.
- Demonstrate that dissolving, mixing and changes of state are reversible changes.

In our R.E topic 'Beginning with God' we will be learning:

- How God is revealed to us.
- that the belief in One God can be found in the Old Testament.
- Why metaphors are used to describe God.
- What the Trinity is, and how the belief in the trinity developed in the lifetime of Jesus AND after he ascended into heaven.
- know what happened at the Council of Nicaea.

### Year 5 Autumn Half Term Topic: Pharaohs



In PSHE we will be:

- Exploring our feelings when we start something new.
- Learning about our gifts and talents.
- Learning how to develop ideas cooperatively.

In P.E we will be learning about:

- Working together to create a dance routine.
- Teach and develop a routine.
- Run for speed and endurance.
- Develop and practise throwing techniques.

In Computing we will be focusing on online safety. We will:

- Learn what a spam email is and what to do about it.
- Know how to create strong passwords.
- Understand how, when and why photos we see online may have been edited.
- Apply online safety scenarios to real life situation.

In our Mathematics learning the class will be looking at:

- Reading, writing, ordering and comparing numbers to at least 1,000,000 and determining the value of each digit.
- Interpreting negative numbers in context, counting forwards and backwards with positive and negative whole numbers.
- Rounding any number up to 1,000,000 to the nearest 10, 100, 1,000, 10,000 and 100,000.
- Reading Roman numerals to 1000 (M) and recognising years written in Roman numerals.
- Adding and subtracting whole numbers with more than 4 digits, including using formal written methods.

In History and Geography we will be learning about:

- The location of Egypt and its neighbouring countries.
- Understanding the importance of the river Nile in Ancient Egyptian civilisation.
- Key events that occurred during the Ancient Egyptian period.
- Everyday life in Ancient Egypt (jobs, food, homes and education).
- The mummification process.
- The writing system used in Ancient Egypt.
- The belief system of the Ancient Egyptians.

In our Art and Design we will be:

- Exploring, designing and creating an Ancient Egyptian style painting.
- Using clay to sculpt an Ancient Egyptian themed figure or structure.