

Writing

Our quality text will be **Secrets of a Sun King** by Emma Carroll. We will be using this to write our own **finding tales**. We will also be writing **instructions** on how to build a pyramid and how to mummify a pharaoh. Our final writing topic will be to write a **Tza'Quarn poem**, using an Ancient Egyptian artefact as inspiration.

Maths

In Maths, we will be covering multiplication and division and our second fraction unit.

Multiplication and division: multiplying a 2, 3 and 4 digit number by a 2 digit number, solving multiplication problems, short division and dividing with remainders.

Fractions will cover: multiplying fractions, multiplying mixed numbers, calculating a fraction of a quantity and calculating fractions of amounts.

DT

In DT we will be using sawing and joining techniques to create mini **shadufs**, just like the Egyptians used to get water from the River Nile!

Science

We will be exploring: **properties of materials**, thermal conductors and insulators, hardness of materials, materials which are soluble in water and how mixtures can be separated.

RE

Our topic for RE this half term will be **Galilee to Jerusalem**. This will involve studying: The Beatitudes, The New Law, Fulfilling the Law, The Transfiguration, How to pray, Living The Beatitudes (where we will look at the life of Carlos Acutis).

Year 5 – Spring 1



Tomb Raiders

PE

Netball We will learn and develop skills around passing, attacking and defending.

Tag Rugby We will be developing our: coordination, control, passing, attacking, defending skills and tactics.

History

This half term we will be studying the **Ancient Egyptians**! We will create timelines, learn about the mummification process and take part in a murder mystery to determine how Tutankhamun died.

We will also learn about who **Howard Carter** was and the importance of his discovery and compare the land use around the River Nile then and now. Finally, we will describe the part religious belief played in the lives of Ancient Egyptians by learning about the different **Gods** they worshipped.

Art

During Art this half term, we will be creating **canopic jars**. This will involve researching the purpose, shape and colours used by the Ancient Egyptians and moulding heads from newspaper and Modroc.

Computing

Pupils will be learning what a **concept map** is and how it can be used. They will create a map and contribute to a collaborative one, learning how they can be used to retell information.