

### Science:

We will be carrying out investigations to find out more about light and dark this term. Through exploration and scientific questioning, we will be creating questions to discover the answers to questions such as: What exactly is a shadow and how does it work? Does everything create a shadow? How can we protect ourselves from harmful UV rays?

### PSHE:

Our learning will centre around different kinds of safety advice and awareness of keeping safe. Online, and near water are two examples.

### RE:

This term the children will be learning about Christian community, belief and celebrations.

### PE:

This term, Owls will continue to have twice weekly PE lessons alongside Thursdays' swimming sessions.

### Art:

This term, we shall work with shape and colour to explore collage, mark, observational skills and respond to works of art we have seen and discussed.

### Maths:

We will be covering many aspects of maths this Spring term. Initially we have a focus on multiplication and division. Leading towards Easter, we shall build on our ability to tell the time, use fractions and measure with increasing awareness of real-life contexts. We will be using written methods to solve increasingly more difficult reasoning problems. Our ability to solve multiplications quickly will have a positive impact on our learning, so rapid recall is now becoming increasingly important.

### ICT:

The children will learn about online safety and spreadsheet creation as their main computing learning but in class they will also be learning how to research online effectively.

### DT:

We shall be using and creating a pneumatic system to create a moving toy, or shall I say an ancient Egyptian artefact?!

### French:

We shall be learning to simply discuss ourselves, our families, friends, and some likes and dislikes.



### Humanities – History and Geography:

We are intending to learn key facts about the ancient Egyptians - their geography, homes, technology, beliefs, social structure and the archaeological work behind our understanding.

### Music:

As always, the multi-skilled musician, drama teacher, writer and altogether impressive Karl will be teaching the children in the ways of musicianship.

### English:

This term, we will be using a range of stimuli including stories, non-fiction texts and video clips all based around Egyptians to help us develop our skills. We shall have developed a play script and a non-chronological report by the Easter break. We will have developed our understanding of paragraphing, punctuation marks, word classes, how to select the right words for our knowledge and imaginations to be shared as clearly as we can. Most children are learning the Year 3 spelling curriculum, but fidelity with learning from previous years remains a priority for others.