

# Year 5 Summer Term



Welcome back after the Easter break. We hope that you all had an enjoyable holiday! Over this term we will be continuing to be busy with lots of new learning.

#### Maths

In mathematics, we will be spending learning time on decimals and percentages before moving on to geometry: focusing on angles, 2D/3D shapes and manipulating shapes through translation and reflection. We will be recapping on perimeter and area of shapes before moving on to finding volume. Again, children will be given opportunities to apply their knowledge of the four rules of number through a range of rich problem solving activities.

Alongside maths lessons, children will also be taking part in arithmetic lessons where they will hone their mental and written skills in weekly sessions focussing on the 4 operations.

#### English

In English we will be completing a non-fiction unit based on our thematic learning – From Bean to Bar. Children will also continue to improve their grammatical knowledge and receive weekly spellings, so that they are well prepared for Year 6. Children will be studying a range of fiction and non-fiction texts covering different genres including historical texts. We will also be encouraging children to write extended pieces of work involving a wider range of sentence structures and higher level vocabulary in order to prepare for the expectations of Year 6.

#### <u>Science</u>

As scientists the children will continue to learn about living things and their habitats as well as animals including humans. They will be looking at the life cycles of mammals, amphibians, insects and birds. As well as all this, they will learn about reproduction in some plants and animals. Pupils will also learn about develop their understanding of animal habitats. Children will be given a range of opportunities to work scientifically throughout the Summer term including the use of comparative tests.

## **Religious Education**

In RE, pupils will learn about how different religions can teach us how to deal with temptation. They will learn how key figures from different faiths resisted temptations and how to make the right choices.

# P.E

In P.E lessons children will be taught by Mrs Harper. P.E in Year 5 will continue to be taught on a Tuesday and Wednesday.

## Thematic

Our thematic units are cross-curricular, covering all the traditional subjects as well as more contemporary areas of study such as sustainability and well-being.

# The first theme we will complete this term will be 'Full of Beans'.

It has a key focus on geography. We will learn about different types of beans, how and where beans are grown and their nutritional value. They go on to look at beans as a source of energy, before moving on to learn about energy sources generally, both renewable and non-renewable.



# MFL

Children will continue to learn French building on their vocabulary and understanding. They will develop their French conversation skills as well as learning to read and write simple sentences in French.

#### PSHEe

As part of their ongoing PSHEe learning, children will begin to explore a variety of topics including physical health and mental wellbeing, growing and changing and keeping safe. During this term, children will have SRE sessions including a visit from the school nurse as well as looking at smoking as the main drug related issue. We will equip the children with the skills and knowledge to deal with difficult situations that they may find themselves in.