

### Maths

This term we will be focusing fractions, decimals and percentages. We will begin by looking at decimal numbers with up to 3 decimal places and their equivalent fractions. The children will order and compare decimal numbers before learning how to round them to 1 decimal place. We will then look at understanding percentages, percentages as fractions and percentages as decimals.

### History

This term the children will be learning about The Vikings. They will learn when and where the Vikings came from and why they raided Britain before comparing the significance of Anglo-Saxon kings during the Viking period. The children will then identify and explain key aspects of Viking life before explaining how the last Anglo-Saxon kings shaped Britain.

### PHSE

Our PHSE topic for this term is Healthy Me. The children will learn about the risks associated with smoking and alcohol and the effects of these on the body. They will learn some basic emergency aid procedures and know how to get help in emergency situations. They will also learn about the role food plays in people's lives and explain how people can develop eating problems.

### PE

Our PE units this half term are tag rugby and football. In tag rugby, we will focus on catching and passing quickly as well as attacking and defending in game situations. In football, the children will play effectively in a variety of positions and practice attacking and defending tactics. 5Hu will also continue swimming.

### Science

Our Science topic this half term will continue to consolidate our understanding of forces. Through investigative Science, children will explore air resistance, friction, gravity and water resistance before answering the Big Question: How are objects affected by contact and non-contact forces?

### English

This term we will be using the text 'The Promise.' We will begin by writing a character narrative. The children will then write a bargain letter with the purpose of persuading another person. The children will be exploring verbs with prefixes, indicating degrees of possibility using adverbs, parenthesis, relative clauses and cohesive adverbials.

### DT/Art/Computing

In DT, we will be looking at electrical systems and doodlers. This involves understanding how motors are used in electrical products and investigating existing products to determine factors that affect the product's form and function. We will also be looking at mechanical systems with the focus of making a pop-up book. The children will use a range of mechanisms and structures to illustrate their story and make it interactive for the users.

### Computing

In our Stop motion unit, children will explore what animation is and understand what stop motion is. They will plan their own stop motion video and then create it using plasticine. They will use editing software to edit their final piece.

### MFL/Music

In French, the children will continue learning about verbs in a week. Children will learn about irregular verbs that do not follow the usual patterns. They will then build and deliver a short presentation, choosing and using a range of action verbs they have learnt.

We will continue our South African topic in Music. Children will play call and response rhythms using percussion instruments, and create an eight-beat break to play within a performance.



# St Michael's

## C.E. Primary School

Year 5  
Spring Term 2

### RE

In RE we will be developing our understanding of what happened in Holy week including The Last Supper and the events which took place in The Garden of Gethsemane. The children will consider who was responsible for the death of Jesus and understand that his death was a sacrifice. They will then develop their understanding of sacrifice in our world today.