

## Science

In Science this term we will be looking at the growth and survival of animals, including humans. We will be learning about the basic needs of animals, including humans and the importance of exercise. We will also be learning about life cycles and how we grow.

## PE

### Hit, Catch, Run Unit 1

In this unit we will develop hitting skills with a variety of bats and practice feeding and bowling skills. We will also learn how to hit and run to score points in games.

### Dance Unit 1

In this unit we will learn about transition from shapes and balances. The children will challenge themselves to move imaginatively, responding to music. They will be working as part of a group to create and perform.

## Geography

Over the Spring term we will be learning about weather and climate. This will involve learning about various weather conditions and identifying daily weather patterns in the UK. We will learn about the four seasons in the UK and identify the different weather associated with each season. We will also learn about the equator and the northern and southern hemisphere and look at how this impacts the climate.

## Computing

In our Computing lessons, we will be continuing the following unit: Create and Debug. This will involve creating a simple program using the iPads. We will then be testing them out and finding bugs within the program and working out how to fix them.

## DT

In DT this half term we will be learning about a balanced diet. This topic will involve learning about the main food groups and identifying foods in each group. The children will also be planning and making their own healthy wrap.

As well as this, the children will be learning about structures. The children will be learning how to identify man-made and natural structures, stable and unstable structural shapes and features that make a chair stable. The children will then design and make a chair suitable for Baby Bear.



**St Michael's**  
**C.E. Primary School**

**Year 2**  
**Spring Term**

## RE

We will be learning about Islam this half term. We will identify and explain how the Shahadah is important to Muslims. We will also retell stories that are important to stories and explain how these stories about the Prophet guide their beliefs and actions. We will identify key Muslim beliefs expressed in the 5 pillars of Islam and explore how these impact Muslim's lives.

## English

In English this term we will be reading The Bog Baby. The children will be writing their own finding narrative based on a new creature. We will also be writing a set of instructions on how to build a habitat. The children will be building on previous skills such as subordinating and coordinating conjunctions and identifying how the grammatical pattern in a sentence indicates its function as a command.

## Maths

This half term, we will be focusing on multiplication and division. We will be using a CPA approach, which includes concrete, pictorial and abstract resources, to help us to answer the questions and explore how to multiply and divide. We will be identifying equal and unequal groups and then progress onto describing these with repeated addition and multiplication expressions. We will also focus on exploring the two-, five- and ten-times tables within multiplication and division as well as halving and doubling.

## PHSE

This half term we are focusing on the topic 'Dreams and Goals'. Within this, we will be learning about our individual strengths in life and in our learning. We will then use these strengths to enable us to work as a team effectively within the class.

## Music

This half term in music, year 2 will be looking at 'Call and response' using the theme of Animals to help them. In this unit, the children will be using dynamics when creating a sound, create sound patterns using an instrument and respond to music that they are listening to.