

Maths

In Maths we will be continuing with adding and subtracting within 100 and making sure the children are secure with this skill. Then we will move on to shape. We will be identifying 2D and 3D shapes and finding lines of symmetry. We will also be making patterns with 2D and 3D shapes.

Science

This half term we will be continuing to explore materials and their properties. We will be using our learning from last half term to answer questions. We will be exploring the question, 'How are materials chosen in design?'

English

In writing for this half term, Year 2 will be exploring a new book, 'The Night Gardener' by The Fan Brothers. In this unit, the children will be learning how to use exclamation sentences, commas and correct use of tense, as well as recapping suffixes, conjunctions, and expanded noun phrases to help them with their writing. In this unit, year 2 will be writing a setting narrative and a diary entry.

History

Incredible Individuals

Why were the achievements of our incredible individuals so important?

Throughout this unit we will be learning about important individuals from the past. These include: Mathew Bolton, Mary Seacole, Rosa Parkes and Nelson Mandela. We will learn about each individual and their achievements.



St Michael's

C.E. Primary School

Year 2

Autumn 2

PHSE

This half term we will be focusing on celebrating differences. We will be looking at assumptions that are made about boys and girls. We will look at bullying and what is right and wrong. We will be celebrating differences and understand that people are different and unique and that is special.

PE

Attack Defend shoot unit 2

Within this unit, we will be building upon the learning last half term. We will select and apply a small range of simple tactics and also build upon basic attacking play.

Gymnastics

The children will be learning to create a sequence in a pair. They will be learning different jumps, movements and balances. Using these and their previous learning from Year 1, they will create a sequence.

RE

This half term, we will be focusing on why we celebrate special times and why Christmas matters to Christians. We will be looking at how the nativity story guides Christian beliefs and actions at Christmas. We will also be thinking about Christmas for Christians and how non-Christians may celebrate.

DT

In DT, we will be learning about mechanisms and will create a fairground wheel within this topic. This will include evaluating existing big wheels to help inform our own design; considering the materials we use to create a fairground wheel; making our own wheel and evaluating the effectiveness of this.

Computing

In our Algorithms and Debugging Unit we will Understand what 'decomposition' is. We will learn to write clear and precise algorithms and create algorithms to solve problems. Children will use loops in their algorithms to make their code more efficient and understand what abstraction is.

Music

In this unit around musical storytelling, we will learn to identify and describe changes in tempo and dynamics in music, and how these elements support the story. We will also justify our musical choices and suggest appropriate dynamics and tempo changes for different scenes. Additionally, we will work as a group to rehearse and perform confidently, using appropriate instrumental sounds and playing our parts with the correct tempo and dynamics.