

Maths

We begin our maths this term with Fractions. In Year 4, children continue to add and subtract fractions and need to become more experienced at working out how fractions with different denominators (bottom numbers) are equivalent to each other. Children also need to become confident with fractions of measurement and money. Children will not yet be introduced to decimals but will begin to build a connection between tenths, hundredths and thousandths and how these are written in both fractions and decimals.

English

As well as weekly spelling, grammar and handwriting lessons, this term Year 4 will be looking at writing fiction texts. Throughout this half term we will be looking at:

- Formal debate
- Discussion text
- Poetry

Science

Children in year 4 will identify common appliances that run on electricity, associating them with how they work. They will learn how to that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit. Pupils will construct a simple series electrical circuit and name the basic parts, including wires, bulbs, switches and buzzers. We will be able to recognise some common conductors, insulators and associate metals with being good conductors.

During Year 4's PE lessons in the Spring term the children will be learning their skills in Badminton. PE lessons are on a Tuesday and Wednesday. Please make sure PE kits are in school.

PE

History

During this new topic the children will learn about the Saxon heritage in our local town, Middleton. We will learn about Saint Leonard's church building and the influence of Saint Cuthbert and Cardinal Thomas Langley.

Religion

In this term, children in Year 4 will begin the Lent/Easter topic to remind children of the importance of Lent and Easter to Christians. We will look at various ways Christians can sacrifice and live during Lent. This will then lead up to Holy Week and children will learn about the four main events of Holy Week and the significance of the following days: Palm Sunday, Maundy Thursday, Good Friday and Easter Sunday.

Computing

Computing will be involved largely throughout the curriculum. The children will have the opportunity to complete coding lessons. Pupils will use sequence, selection and repetition through programs. All children will be taught the importance of how to use technology safely and respectfully.

Year 4

4M – Miss Morrow

Music

In Year 4 children will learn to use their voice and instruments with increasing accuracy, control and expression. We will improvise and compose music and play the Glockenspiels. Pupils will listen with attention to detail with the sounds of the different musical instruments, they will use and understand musical notation. Throughout this the children will develop an understanding of musical history.

Design Art &

The children will continue to learn about electrical products and why they are useful. In this term, children will help to make a working switch and identify the features of a torch and how it works. Finally, children will create a functioning torch.