

## English

To meet the objectives for this year group in English, the children will be focusing on a tale of discovery; an adaptation of 'The Grand Day Out'. They will also focus on a non-fiction text; an explanation text about space. They will be able to invent their own versions using a learnt structure. Our grammar, will be developed through learning about relative clauses, as well as how to use different types of punctuation for parenthesis. We will use the Read Write Inc programme to develop our spelling with daily spelling practice. We will also be practising our handwriting regularly.

## Mathematics

To meet the objectives for this year group in maths, the children will begin recapping some Year 4 statistics, then move on to drawing and interpreting line graphs and tables. The children will then build on their times table knowledge, to explore multiples, factors, squared and cubed numbers. As well as multiplying and dividing by 10, 100 and 1000. Additionally, they will look at area and perimeter. We will continue our daily focus on core arithmetic and times table skills.

## Science

Science this half term is Earth and Space. The children will think about what force is acting in order to make the Earth and planets orbit the Sun. They will also be encouraged to ask and explore questions relating to the phases of the moon and how day and night occur.

## Earth and Space



## RE

The children will be looking at what it means to be a Muslim in Britain today. We will discuss the five pillars of Islam and how they may be practised in different areas of Britain, as well as some challenges Muslims may face in doing so.

## Creativity: Art/DT

During art this half term, the children will be creating space themed mobiles. They will be able design their own mobile, and use a variety of resources to create them.

## Computing

This half term the children will continue to develop our computing skills with regular use of computers to complete different tasks in a variety of lessons.

## History

The children will be develop their understanding of the Space Race. We will discuss how the USA and the USSR had an ongoing battle, pursuing the domination of space flight technology. We will consider the perspective of primary and secondary resources as well as considering the opposing viewpoints of conspiracy theories.

## British Values

Our British Value this half term is identity. The children will explore that identity means, what makes them who they are, what stereotypes are, what their goals are and embracing that everyone is different. This will be through lots of discussion and reflection activities.

## PE

During this half term the children will have PE lessons every Thursday morning. These will be led by Mr Jones.

## RSE

In RSE, we will discuss how to be responsible and look out for other people. We will also be looking at how our bodies grow and change during puberty.