

Moon Zoom!

Year 1 Autumn Term 2

English

This half term we are going to write space stories and learn about real life astronauts. We will be consolidating our knowledge of tricky words and learning how to spell words that have the suffix -ed and -ing.

Can you write a recount about your weekend using time connectives?

Science

For our Science sessions we will be learning about space, the stars and the galaxy.

We will also look at the properties of everyday materials and consider their use in space travel.

Can you make a fizzing rocket experiment at home?

Maths

In Maths we will be recognising and describing 2D and 3D shapes, consolidating our number bonds to 10 and exploring addition and subtraction with numbers to 20.

What shapes can you spot in the world around you?

Geography

This half term we will be looking at and using maps of the UK and the world. We will then go on to look at the human and physical features of Burton-on-Trent.

We are also going to be discussing how the UK is different in terms of physical and human geography to another country.

Can you make a map of your neighbourhood?

Computing

Space explorers we need you! This term we will be using iPads and laptops to research about space and space travel.

We will also learn about how we can be super safe online.

Can you make a picture of the galaxy using ICT?

History

As our topic is about Space we will be looking at the changes in space travel over the years and about key people in the history of humanity's adventures in space.

How do you think space travel will change in the future?

Art and Design For our Art and Design lessons, we will explore the style of Vincent Van Gogh and his painting of the 'Starry Night'.

We will also design and make rockets, aliens and astronaut clothing!

What equipment could you make for space travel?

PE

This half term the children will be exploring different dance techniques and develop their ability to make their own dance sequences. Coach Helen will be teaching Gymnastics.

RE and PSHE

The children will have the opportunity to discuss and explore how Christians celebrate Advent and Christmas.

How are these beliefs similar or different to your own?