

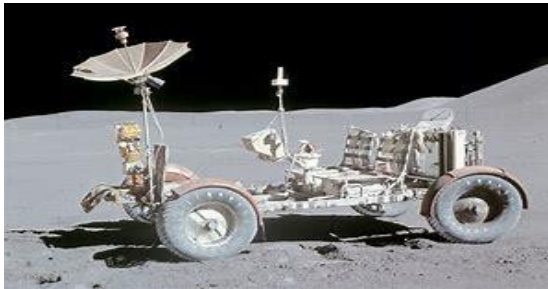
Science

This half term we will be learning all about 'Materials'.

We will identify and name a variety of different materials. We will investigate their properties and explore how these are used for different purposes. We will be participating in many exciting scientific investigations.

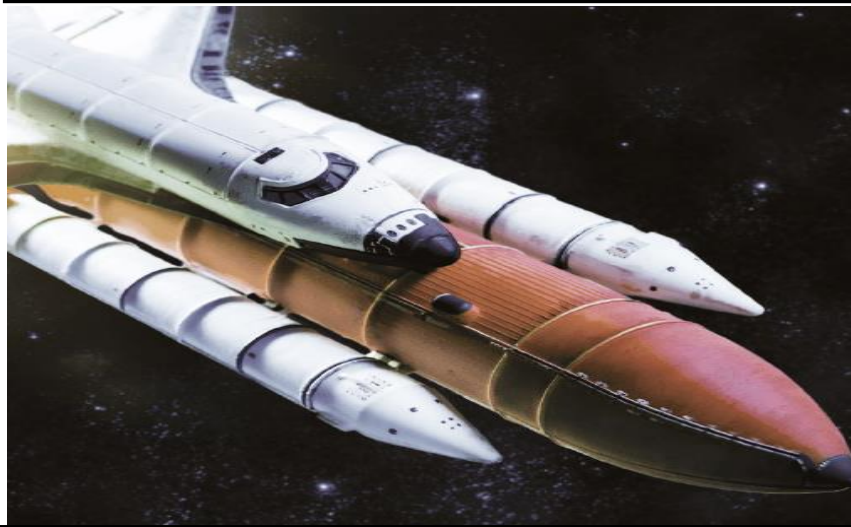
Design & Technology

We will be reviewing current space toys before designing our own moon buggy and practising the skills of joining. We will then make our own moon buggy and review them. .



Year 1 (Autumn 2) 2025 Is there a man on the moon?

CRASH! What's that in the playground? Let's go outside and take a look. Stand back everyone - it looks like a UFO has crash landed. Find out who might have landed by exploring the craft. Would you like to be an astronaut? Find out the names of the planets. There's Mercury, Neptune, Mars and - do you know any others? I've forgotten the rest. Then, an alien is found. Can you help get him home? It's got the experts in a right kerfuffle. Professor Pong doesn't know what to do. Are you ready for take off Year 1? Hold tight. 5, 4, 3, 2, 1...



Art and Design

Our focus artist will be Yayoi Kusama. We will look at her work, review it and recreate it. We will be exploring the technique of printing and will be printing some alien underpants. We will also be creating Christmas cards and calendars.



PHSE

We will continue to follow the 3D PSHE scheme which will continue to focus on 'Health and well-being' and begin looking at 'relationships'. We will also be looking at anti-bullying week.

History

The children will learn about the lives of significant individuals in the past. We will explore the achievements of Yuri Gagarin and Neil Armstrong. We will also look at the history of space travel and look at timelines.

R.E

This half term our focus is Christianity. We will be reading the Nativity Story and finding out why and how Christians celebrate Christmas.

Music

This half term we will be learning and practising the songs for our Christmas performance as Year 1 are the choir.



English

The children will continue to learn how to write sentences, remembering to use capital letters, full stops, finger spaces and to sound out words. We will be reading stories and non-fiction books all about space. We will be writing recounts of an alien crash site and writing a fact file about our favourite planet. Your children will be continuing to learn phonics in Read Write Inc. They will have daily phonics sessions where they learn new sounds and practise blending and segmenting to read new words. They will also learn how to use the new sounds in both their reading and writing.

Computing

Our topic this half term is Programming-moving a robot. Children will be introduced to early programming concepts. They will program each other and a toy robot- a beebot. Children will be introduced to algorithms.

P.E./ Forest School

The PE for this half term is 'Games.' Children need to wear their PE kits to school every Wednesday. They will also need to bring their wellies or a spare pair of shoes in a carrier bag so they can participate in Forest School.

Christmas dates for your diary 2025- more details will follow about each event.

Tuesday 11th November- Sports festival trip

Friday 14th November- Children in Need activities

Wednesday 3rd December- Robin Hood panto in school

Thursday 27th November- Phonics Check Meeting

Tuesday 9th December- Christmas performance pm

Wednesday 10th December - Christmas performance am

Thursday 11th December- Christmas dinner/ jumper day.

Tuesday 16th December - Yr1 Christmas party.

Friday 19th December-Break up for Christmas.



Mathematics

The children will be continuing to cover the Year 1 White Rose maths curriculum.

We will look at 2D and 3D shapes, place value within 20 and addition and subtraction within 10.

Homework

Please remember to read at least 4 times a week and record this in the reading records.

Weekly spellings are set on Spelling Shed every Wednesday. Please log in and practise these ready for our quiz the following Wednesday.

TTRS- please log in and practise your ten times table.