

English

In English we will travel to the Moon with our space rocket. We will discover aliens and what kind of atmosphere it is on the moon compared to Earth. We will also open a souvenir workshop same way as Bob does in the story of 'Bob on the Moon'. We will also invite other classroom children, teachers and principal to come and buy some of the souvenirs we will create. We will also create our very own aliens and describe the features using fact files. By the end of this term, we will be able to know the sequence, write postcard and create a persuasive poster related to 'Bob on the Moon'.

Maths

In Maths, we will be counting on 2,3,4,5 and 6 more from a 2-digit numbers. We will also blast off to the Moon counting back from 10. we will try our best to cover out 1-digit and 2-digit numbers. Locating 2-digits on 100 grid, number line and 100 beads line. We will also cover, days of the week and months of the year. Choosing which month is our favourite to blast off from.

Science

We are learning about properties of everyday materials. Using sense to label what each materials property holds. We will also Experiment and explore the similarities of properties of a variety of materials. We will investigate by using magnifying glass to see through and see the properties of materials and how it is designed in many ways. We will experiment which materials floats and which does not float. We will also find out which materials are appropriate for creating a cuddly bear to hug.

Moon Zoom!

Spring Term

1

Year 1



Art

This term art is linked with science, we will be also exploring the properties of materials. Through art we will be cutting and gluing the appropriate materials and properties together. We will also be using magnifying glass to see the designs on fabric. Thereafter copy such designs and label the property of the fabric.

History

In History, year 1 will be learning the different type of transports invented from 17th century till present. Through the interest of rocket, we will see what else type of transport we can discover that flies from Earth. We will find out when and what transports have been invented. We will also discover famous inventors who created transports.

PSHE

Aspiring and setting goals

This term we will be making our classroom rules together. Reflecting on our learning, we will be discussing our strengths and weaknesses. We will be setting ourselves goals in order to improve our learning and our self in school.

What you can do with your children at home?

Visit your local library and search for space-themed books. Read and talk with an adult about the books you find

With an adult, explore the Hubble Space Telescope website. Check out the amazing gallery images!

- Make a telescope from junk cardboard materials and sticky tape. Just before bedtime, use your telescope to look up at the stars. Can you see any wonderful star patterns in the sky? Grab a piece of paper and draw the pattern of stars that you spotted. Take the pattern to school to share with the class.
- Imagine you're an astronaut completing different space missions and make a mini book about your work.



What books you can read relating to the topic 'Moon Zoom'?

- The Owl Who as Afraid of the Dark- Jill Tomlinson
 - How to Catch a Star -Oliver Jeffers
 - Dinosaur Rocket- Penny Dale
 - The Way Back Home- Oliver Jeffers