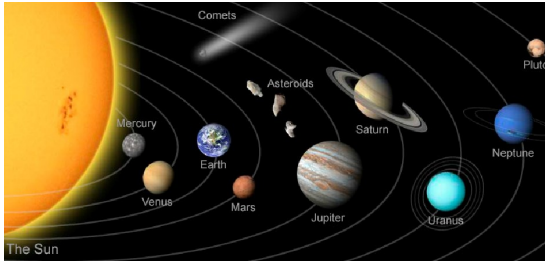


# To Infinity and Beyond



This term Class 4's topic is called 'To Infinity and Beyond'. The children will find out about the Solar System and the different planets. They will learn about the movement of the Earth and other planets relative to the sun and the movement of the moon relative to the Earth. They will begin to understand why we experience day and night on Earth. They will also learn about how ideas and understanding of space have developed over time.



In English this term, the children will research different planets and use this information to create non-chronological reports. They will also read a number of space poems, discuss the different features write their own space theme poem. Additionally, the children will be writing a persuasive letter asking if we can go to the moon once again.



In Maths, the children will move onto measurement and fractions, decimals and percentages: finding their value, equivalents and being able to simplify them. They will also learn about adding, subtracting and multiplying simple fractions. They will be problem solving and carrying out reasoning tasks linked to these operations.

## Home Help—How can you support your child with this half term's learning?

Please encourage and support your child to research this topic further at home. The homework grid sent home is focused on this topic and will give you a starting point. The children have been asked to complete four activities this half term.

Please help your child to learn their spellings and practise their times tables each week and encourage them to read regularly and widely.

Additionally, this half term please support your child to learn their lines for the Christmas play — a very exciting event of the term!

Thank you very much for your continued support, Miss Leech