

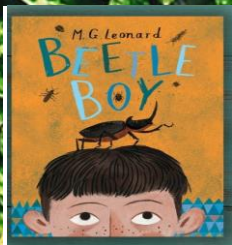
Year 5 Autumn Term 1



English

In English this half term, Year 5 will be exploring the text *When We Walked on the Moon* which tells the story the Apollo 11 Space Mission. Through exploration of this text, children will be working towards two writing outcomes, their own exploration narrative and a formal mission log, both using our new *Ready Steady Write* English scheme.

We are reading...



Each term, Year 5 will also read and explore a class book. This term, it will be the book *Beetle Boy* by M.G. Leonard. From our reading, we will practice our VIPERS skills twice a week, including making predictions about the plot and questions to retrieve, explain and use inference.

Maths

Throughout this half term, the children will be exploring three different topics in their Maths lessons. We will start with exploring place value and numbers to 1,000,000. We will then move onto addition and subtraction. Finally, children will explore multiplication and division.

Science

Autumn term in Year 5 gives children the opportunity to thoroughly investigate properties and their materials. This will consist of both theory lessons and hands-on practical experiments.

Later in the year, this learning will be revisited and consolidated through a *Chemistry with a Cabbage* Science day in class, which includes experiments based around every day materials.

Art

Our Art unit this half term is Collage and Digital Media, inspired by David Hockney and Megan Coyle. Children will be exploring different methods of collaging, including digitally as well as using materials to make physical collages. This will allow children to make designs using their sketch books, revisit and review their ideas, and to use a range of materials and methods.



History

In History this half term, we will be learning about The Romans in Britain. Through this, we will be exploring Where the Romans came from and why they invaded Britain, the reasons their final invasion was successful, and looking at aspects of Roman life, and their impact and influence on Britain. Children will be exploring concepts of chronology, empire, civilisation, legacy and conquest and invasion.

RE

In RE, the children will be exploring Judaism through a key question of 'Do people need laws to guide them?'. A wide range of Jewish tradition and culture will be considered in light of this question and compared to the children's own experiences through the themes of Share Human Experience, Beliefs and Values, Living Religious Traditions and Searching for Personal Meaning.

Music

In Music, children will follow the first module of the Charanga music scheme, *Melody and Harmony in Music*. This begins by exploring the contrast of melodies and harmonies in pieces of music. They will then progress onto identifying the voices that sing and the instruments played to produce these, whilst all along practicing and learning a new song.

PSHE

Children will be learning about *Being Me in My World* through our Jigsaw PSHE scheme. This will include considering their citizenship, responsibilities in their communities and concepts of rewards and consequences.

Computing

Through our Purple Mash scheme, in Year 5 we will be exploring coding and online safety. As part of their coding work, children will learn how to create a computer program using an algorithm. Alongside this, in our online safety unit children will learn how to safely search and share online, as well as learning about their digital footprint.

PE

Our PE sessions this half term will be on Tuesday and Friday. During our Tuesday sessions, we will be learning about Badminton and developing our racket skills, coordination including our ability to accurately send and receive a shuttlecock. In our Friday sessions, children will be practising Yoga, with a focus on balancing and mastering different stretches, whilst using various body parts, enhancing our flexibility.