

Hackbridge Primary School – Curriculum Information

Year Group: 5

Term: Summer 1st Half Term 2021

Our Imaginative Learning Project (ILP) for this half-term is...



TOPIC OVERVIEW

Journey through space – the final frontier! Let's take a trip to the stars, planets and suns and discover the amazing wonders of the night sky.

During this half term, we'll read information texts to find out about the Solar System and the Sun, using mnemonics to help us remember the facts. We'll make a Solar System and investigate the cycle of day into night. We'll learn about Galileo, the 'father' of modern astronomy and his famous astronomical discoveries. Taking on the roles of the planets, we'll use movement to demonstrate the motions of the planets and moons. We'll investigate lunar myths and write a diary entry in character as an astronaut of the Apollo 13 space mission. Then we'll make a space shuttle or satellite, testing the materials for durability and launch them off on their very own mission.

ENGAGE EVENT

Exciting 'Space Day' in school, with a visit from the Astronomy Roadshow.

EXPRESS EVENT

To be confirmed.

WHAT WE WILL COVER AS PART OF THE ILP THIS HALF-TERM:

ILP Main Focus	Science
English	Myths and Legends, Diary writing and recounts (Apollo 13)
Science	Earth and Space – movement of the Earth, other planets and the moon in relation to the sun. Understanding the science behind day and night and the structure of our solar system.
Art and design	Commenting on artwork regarding how it makes us feel and designing water rockets.
Design and technology (DT)	Creating and launching water rockets using junk modelling and considering features needed for a successful take off.

SUBJECTS THAT WE WILL TEACH IN ISOLATION THIS HALF-TERM:

Mathematics	Number, place value and calculation
Computing	Online safety and internet research
Music	Charanga unit
Physical education (PE)	Real PE Unit 1/Swimming
Religious education (RE)	Hinduism and debate
Personal, social, health and economic (PSHE) education	Health, Safety and Well-being
MFL – French (KS2 only)	Getting to know you

Your child will have two home learning grids for this half-term: one for the Imaginative Learning Project and one for Mathematics. They should aim to complete a minimum of 3 activities on each grid by the end of the half-term.

At Hackbridge Primary School our school curriculum follows the framework for the national curriculum, supported by the use of Cornerstones materials alongside other learning and experiences, to offer a curriculum which is balanced and broadly based.

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