

MATHS

This half term we will be consolidating our knowledge of place value along with learning how to round numbers to unique specifications. We will also be learning and practising different addition and subtraction strategies, both mentally and formally, ensuring the correct foundations are in place for future learning.

PE

We will focus on athletics by using the core task of 'Distance Challenge'. Pupils will learn different running, jumping and throwing strategies to use in specific situations. We will also enjoy CoJo sessions every week to work on building teamwork and cooperation skills.

LMTW - A World of Bright Ideas

"A World of Bright Ideas!" is a thematic unit which focuses on the creative process of invention and design, with a learning towards history and design technology. Pupils will look at important inventions over time, before moving on to learning about more current issues such as patenting and copyright. They will have the opportunity to actively engage in the design and make process, looking at the steps involved from generating a concept to producing a commercially viable product.

RE

This half term we will be learning about the importance of synagogues in Judaism and the Bible in Christianity. We'll also look at the themes present over Christmas celebrations.

NAVIGATORS 1 AUTUMN TERM 1 CURRICULUM



ENGLISH

In English, we will build up to writing a narrative text that uses language to evoke mood and atmosphere and develop characterisation. We will also look to write a recount text with a specific form and audience. We'll put a word limit on this so that pupils are forced to choose their vocabulary carefully too. Our class novel that we'll use as inspiration for many of our English writing lessons will be Holes, by Louis Sachar.

READING

Reading at the start of Year 5 will involve using our class novel for the term: Holes, along with other texts that we will study within specific focus groups. We will also be enjoying our 3pm read book once we pick it as a class within the first week back.

LMTW - A World of Bright Ideas

This unit teaches the following subjects:

Computing - To use computer programming software to make a working numeracy game.

Design and Technology - To research, design, make and evaluate a new brand of greeting card company.

Music - To look at the origins and evolution over time of the guitar and flute.

History - To learn about important inventions from the past and their influence on products used today.

Science - To identify the effects of gravity, air resistance, water resistance and friction while also looking at the use of some mechanisms, levers, pulleys and gears.