

MATHS

This half term we will be consolidating our knowledge of Number.

We will all start the year with addition and subtraction.

Year 3 will be working with numbers to 1000, partitioning 3 and 4 digit numbers and using a written method, before working on ways to calculate mentally.

Year 4 will start the year by reviewing column addition and subtraction from Year 3 before reviewing numbers to 10,000. They will be recognising place value of 4 digit numbers. All children will be looking at their times tables, with Year 3 focusing on their 3s, 4s and 8s while Year 4 are becoming confident with their tables to 12 x 12 ahead of the Times Tables check in Summer Term.

PE

We will be completing our Games unit with Zone Cricket practise. Children will also look at tactics on how to beat the opposition. Commando Joe's will be multi skills.

LMTW –Adventurers- This unit is lightning speed.

DT- Design a communications device suitable for the Evil Genius.

Science- We will identify appliances that run on electricity. We will also know how to construct a simple series electrical circuit and name the different parts. In addition, we will identify whether a lamp will light in a simple series circuit. By the end of our learning, we will recognise that a switch opens and closes a circuit and associate this with whether a lamp lights in a simple series circuit. We will be able to know and identify some conductors and insulators.

Art- Create a book cover using printing styles.

RE

Year 3 and 4 will be looking at Hinduism and how they worship. Children will look at different cultures and countries who are closely associated with Hinduism. Year 4 will be extending their learning by exploring how Hindu festivals are celebrated around the globe.

ADVENTURERS 3 AUTUMN TERM 1 CURRICULUM



ENGLISH

In English, we will be taking a foray into the world of the Fan Brothers 'Ocean Meets Sky'. This will be the inspiration for our narrative writing in the first person and a letter recount.

We will all be learning to write chronologically, using time, place and cause adverbs, conjunctions and prepositions. Year 4 will expand their learning with the use of fronted adverbials and using a variety of sentence openers.

Year 3 children will be focusing on their handwriting and letter formation at the beginning of the year. Year 4 will continue to improve on their handwriting in all lessons.

READING

We will be reading Ocean Meets Sky and discussing the meaning of the text/pictures in the story. The book will be heavily linked with PSHE and feelings.

LMTW-Adventurers – This unit is lightning speed.

PSHE- Know how to keep safe and how and where to get help. Use strategies to stay safe when using ICT and the internet.

Music- Apply knowledge of the effects achieved by choosing specific tempos for a purpose and how changing tempo in a piece can create drama and evoke mood changes.

ICT/Computing- Use ICT safely and appreciate the need to keep electronic data secure. Identify the opportunities computer networks offer for communication and collaboration. Use key words to search for and select appropriate information from the internet and other digital sources. Understand computer networks including the Internet, recognizing how they can provide multiple services, such as the world-wide web.