

# Neptune – Term Two 2021

## Maths

We will briefly revisit addition and subtraction looking at how to estimate answers using rounding to the nearest 10, 100 and 1000 before adding or subtracting the results. After this we will be focusing on our times tables. Once introduced, the aim is to practise every day to improve our fluency (for Year 3, it's our 3s, 4s, and 8s. For Year 4 it's all of our tables up to 12 x 12!). We will also look at how place value is affected when multiplying and dividing by multiples of 10. We will aim to apply this knowledge by looking at related calculations and efficient multiplication. We will also start to look at perimeters of rectilinear shapes.

## Topic

This term we will be learning all about the First World War.

- Why did the war start?
- Who were the key people involved in this war?
- Was World War One necessary?
- What was life like for soldiers in the trenches?
- What modes of transport were used during WW1?
- What weapons were used during WW1?
- What role did animals have within WW1?
- What were the roles of women during WW1?
- How have women's roles changed since WW1?
- What positives and negatives came out of WW1?

## English

We will be reading and studying the text Warhorse by Michael Morpurgo and use it alongside our topic theme to produce narrative writing from varying perspectives, plus learn about and create some War themed propaganda writing and seasonal poetry.

## SPaG

We will be continuing to reinforce Y3/4 statutory spellings, basic punctuation, and word classes.

We will also look at:

- higher level punctuation
- possessive pronouns
- noun and adverbial phrases
- main and subordinate clauses
- conjunctions
- use of the past and present tense

# WORLD WAR ONE

## Science

We will be looking at forces and magnetism this term. We will be:

- observing how different vehicles move on different surfaces
- identifying and comparing magnetic and non-magnetic materials
- learning how magnets behave towards each other.

## Art/DT

We will aim to design and create 3D props and models to bring our topic to life!

## Music

Improvise and compose music using our voices and instruments, looking at rhythm, and tempo.

## Languages

In French we will be learning about colours and parts of the body.

## ICT

We will be continuing with our learning on coding by following a series of computer programming instructions to develop and edit coding games.

## RE

This term's theme is Incarnation and asking questions about the Trinity.

## PSHE

We will be learning about how to develop our own Growth Mindset.

## PE

We will be continuing to learn about the rules of a game through netball and hockey/tennis.