# Numeracy

In Maths, we will be using our learning around place value and number and apply this to addition and subtraction problems. This half term we will focus on:

- Counting in steps of 2,3, 5 and 10.
- Recognising the place value of 2-digit numbers.
- Partition any two-digit numbers into different combinations of tens and ones, explaining our thinking verbally, in pictures or using apparatus
- Solve addition and subtraction problems to 100 using place value to help.
- Recall number bonds to 10 and 20.



# **Overcoming the Monster**

#### Science

- In Science, we will be continuing our journeys around the world and exploring different habitats.
- We will begin by exploring the homes of mini-beasts and their micro-habitat. We will then begin scientific expiries using what we know to explore different questions. We will be considering questions such as; are animals are herbivores, carnivores or omnivores and which environment would a worm like most?

# Computing

In computing we will be using the iPads to look at photo and video editing. We will be learning how to take a video, edit it and finish by making our own story video. We will record our 'Overcoming the Monster' stories for Reception to hear!

## Music

We will be making our own music using body percussion and using the vocabulary of tempo, rhythm and beat.

# History

In History, we will be focusing on events beyond living memory that are significant nationally and globally. We will make links to our Remembrance mini topic and focus on the importance of pigeons, horses and other animals during WW1. We will look at secret messages and investigate why they were always in code!

#### **PSHE**

In PSHCE, we will be considering the question 'How can we be healthy?' We will be exploring this through our likes and dislikes; the choices we make to improve physical and emotional health; healthy eating and dental hygiene.

## Art

We will be making poppies to symbolize the poppies of Remembrance week using wire and red solution.

We will then be considering the settings of our Overcoming the Monster stories. We will make our own spooky setting images using charcoal, focusing on shadow and light.

## Literacy

This term we will be focusing on 'Overcoming the Monster' stories and will read 'Billy and the Beast'. We will look at some recipes for Beast to try and write our own by using command sentences and instructional language. We will also be using our talk for writing strategies to follow a story map and write our own version for the Reception children to enjoy! We will have a focus on high frequency words and learning these by sight. We will continue with Read, Write, Inc in our groups and sending home a book to match the sounds we are learning. This will be in addition to our reading books which will change each week.

#### Remembrance

Children will learn about WW1 and the roles of men, women and children. We will remember the generosity of those who gave up their lives in the war.

## Values

Our Values this half term are <u>unity</u> and <u>equality</u>.

## PE

.We will continue our focus in fitness. We will also be developing our knowledge of dance by practising moving to a beat, sequencing moves and moving as a group. This will lead to a final dance routine.