

# **Spring 2 Term Newsletter**

Fraction

 $\frac{7}{100}$ 

35

Decimal

0.07

0.35

# <u>Year 5</u>

#### <u>Science</u>

We will delve deeper into 'Properties and Materials'. Some of the lessons we will cover will be; dissolving mixtures, testing for acidity levels, changes of state, and separation by filtration and sieving. We will conduct a number of experiments to broaden our knowledge.



This term we will be learning about Christianity and understanding the Easter story and investigating whether free will played a part in it.

R.E.

#### <u>English</u>

This term we shall explore the book "The Promise". A story based in a hopeless city where nothing grows. We will be writing a 3<sup>rd</sup> person character narrative and a newspaper report. During the sequences building up to the writing, we will break down the features, look at key vocabulary etc.



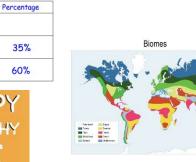
#### <u>PSHE</u>

Year 5 will be focusing on Healthy Choices. We will be learning how to stay healthy, including why smoking is bad for us and the importance of exercise etc.



<u>Maths</u>

This term we will be focusing on, decimals and percentages. We will be converting between all of these e.g. 1 half = 50% = 0.5. We will then finish the half-term by exploring perimeter and area before introducing ourselves to statistics.



#### **Computing**

We will be exploring how to create flat-file database can be used to organise data in records. Pupils use tools within a database to order and answer questions about data. They create graphs and charts from their data to help solve problems. They use a real-life database to answer a question, and present their work to others.

## Humanities (Geography)

Year 5 will be learning about Biomes. Within this unit, we will look at the world's different biomes, where they are located and what features distinguish them. As well as this, we will delve into climate change and look at how it is changing our biomes and what we can do to help reduce its impact.

### <u>P.E.</u>

In our Monday sessions, we will be focussing on invasion games. The children will continue to go swimming on a Thursday.

### <u>Music</u>

In this unit, children will investigate musical notation. They will begin to understand what each symbol means in sheet music and begin to work on reading those notes and applying them into fun activities.