# Year 5 Curriculum Letter

Autumn Term I

Welcome back! We hope you have had a wonderful summer break and we look forward to keeping you informed about what is happening in class via the Curriculum Letters and Knowledge Organisers each half term.

## Key Information

Class teachers are Mrs Bryden, Miss Brennand and Mrs Rossall. The school day starts at 8:55am and finishes at 3:15pm. Children are to use the main entrance to school, to protect our bubble.

## English

We are enjoying the story of Beowulf and will be reading more British legends before writing our own. Later on in the term, we will be writing informative texts to persuade people to visit London and Blackpool. Spellings will be set on a Friday and tested on a Friday. Please encourage your child to read at home.

## Maths

Our focus to begin with is on Place Value. We will be covering the following objectives:

Read, write, order and compare numbers to at least 1000000 and determine the value of each digit.

Count forwards or backwards in steps of powers of 10 for any given number up to 1000000.

Interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers including through zero.

Round any number up to 1000000 to the nearest 10, 100, 1000, 10000 and 100000

Solve number problems and practical problems that involve all of the above.

Read Roman numerals to 1000 (M) and recognise years written in Roman numerals.

#### R.E

attitudes or beliefs.

## Science

Over this half term, Year 5 will be learning about states of matter. The pupils will be exploring and classifying everyday objects into a group: solid, liquid or gas. They will also be spotting whether there are any exceptions to this. As a result of this, the

children will prove and investigate statements related to the states of matter. From here, the children will learn about evaporation and condensation which will then lead us finally into the water cycle.

Christian behaviour and will make connections between Bible passages and Christian values,













#### Topic (History/Geography)

Please see attached Knowledge Organiser for more information

ΡE



Due to current restrictions on social distancing PE will be slightly different this half term. It will focus on fitness, Outdoor education and the individual. There will be different activities set each week and children will be encouraged to improve the amount they can achieve. We will also be looking at activities that require children to think and solve problems.

#### Computing

In computing, we are enjoying coding and have begun to make our own codes and algorithms to program computers. We are using Purple Mash to do this. Your child has their own personal log in so can practise this at home. There is also a variety of games and activities for your child to complete on this site.



#### PSHE



We have been discussing growth mind-set and will be completing activities linked to our community over the coming weeks. We will be discussing, developing ideas and contributing to help our environment, such as recycling, reducing and re-using.