September 2020: Autumn 1 <u>Curriculum Newsletter for Parents</u> Year 4 Class teachers – Miss Hume, Mrs Seaman, Mrs Odigie

Dear Parent,

Your child will be working on the following curriculum during this term.

Mathematics

Number and Place Value

This topic includes the following:

- place value
- Rounding to the nearest 10, 100, 1000
- Addition
- Subtraction
- Estimating and checking answers

We ask that the children practise their times tables at home. Completing homework (given out Friday and due in Monday) is also important in aiding the children in their understanding of these topics. If you require any help please don't hesitate in seeing any Year 4 teacher.

Your children have logins for the following online resources. We highly recommend these website to support your children's learning.

Timetable Rock Stars

Matletics

RF

People

Children will be able to compare their own and others' ideas about the questions that family trees raise and are difficult to answer. Children will be able to make links between these stories and what people believe about God and Jesus. Children to be able to give reasons for certain actions by believers such as Ruth and Boaz. Children will be able to show understanding of how religious belief shape life, using the example of Biblical characters.

Geography

Mountains

Mighty mountains rise above the morning mists, imposing and eternal. During this half term, we're going up in the world, conducting our own research about the various mountains and mountain ranges on our planet. We'll use a range of maps as well as information books and websites to find out about these geographical features. During this topic, we will learn about the Alps and Andes mountain ranges that sprawl across much of Europe and find out about the flora and fauna found there. We will also learn about the mountains and peaks of the United Kingdom, and write postcards about these locations. Finally, the children will sequence the stages of a volcanic eruption.

English

The Lost Happy Endings

Jub has the important job of ensuring all the Happy Endings of stories are in the right part of the forest when bedtime arrives. She scatters the golden words into the air from a sack. Then one night as Jub traverses the forest, a scary woman snatches the sack from her. How will Jub restore the Happy Endings to their rightful place?

Writing Outcomes

- Narrative non-fiction
- Newspaper report
- Diary entry

Grammar Focus

- Nouns
- Adjectives
- Paragraphs
- Conjunctions adverbs and prepositions to express time and cause
- Articles and determiners
- clauses
- Inverted commas for speech

Science

States of Matter

In this unit children will compare and group materials together, according to whether they are solids, liquids or gases. They will also observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C). We will also explore Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature

Art/DT

In the first half term, the children will be learning about tone. They will discover how artists create light and dark in their sketches and paintings. Looking at the impressionist movement and taking inspiration from Paul Cezanne, the children will paint mountain scenes based on the famous artwork, 'Mount Saint-Victoire'.

French

Through the teaching of French, Year 4 pupils will develop their listening, speaking, reading and writing skills and learn to express themselves with increasing confidence, independence and creativity. Ultimately, we want our pupils to possess a love of languages, and we aim to achieve this by nurturing a linguistic curiosity and an intrinsic motivation to explore and respect other cultures and people.

PSHE

Being Me in My World

Throughout this unit children will build confidence and resilience to enable them to know that their attitudes and actions make a difference to the class team

They will delve deep into understanding who is in their school community, the roles they play and how they fit in.

This will develop into an understanding in how democracy works through the School Council and in our lives outside of school. By the end of the unit children will have a sound understanding of how their actions affect themselves and others and deepen their empathy for others.

Music

We will be studying a range of music made by The Beatles. The Beatles helped to reshape Western pop music in the 1960s and are one of the most successful bands ever. The Beatles had four members: John Lennon, Paul McCartney, George Harrison and Ringo Starr.

We will be studying the following songs.

- Yellow Submarine
- Hey Jude
- Can't Buy Me
- Yesterday
- Let It Be

Vocabulary: Acoustic guitar, percussion, birdsong, civil rights, racism, equality, pentatonic scale, unison, pulse, rhythm, pitch, tempo, dynamics, texture structure, compose, improvise, hook and riff.

Computing

This half term we will be exploring 'coding' in ICT. Children will learn to use selection in coding with the 'if/else' command and understand and use variables in 2Code.

We will develop an awareness of flowcharts for design of algorithms including selection, P.E

In PE this term the children will be building upon their problemsolving skills through partaking in outdoor and adventurous activities. In gymnastics, they will develop flexibility, strength, technique, control and balance. They will learn an array of ball skills, including offensive and defensive skills in basketball and football lessons.

Class Assemblies or trips:

Due to the COVID-19 pandemic we will unfortunately not be going on any trips in the Autumn term. However, as usual we have an array of assemblies that the children will be producing. **4H's assembly is on Monday 7th December and 4O's assembly is on Monday 5th October.** We will update our twitter feeds with pictures and videos so that you can see these after they have taken place.

Other dates for your diary:

Esafety and wellbeing week: -08/02/21

World Math's Day: 02/03/21
World Book Day: 04/03/21
Science Week: 12/03/21 (TBC)