

Maths
 To start the term, we will be focussing on adding and subtracting one-digit and two digit numbers to 20, including zero. We will be learning about place value within 20 and 50. We will be solving one step problems that involve addition and subtraction. We will be counting, reading and writing numbers to 50 in numerals. We will learn how to count in multiples of twos, fives and tens.

In the later part of the term, the children will be learning about length, height, weight/mass and capacity. They will be learning the vocabulary when comparing different heights, lengths, weight and volume of objects. They will be learning how to measure using centimetres and how to use a ruler correctly. The children will be learning how to measure the weight of objects and comparing the mass of two or more objects. The children will be learning about capacity and volume and use a variety of containers to measure how much each container holds.

English
 To start the Spring term our topic is called **Penguins and Journeys**. We will be focussing our work on some story books called Lost and Found by Oliver Jeffers, The Runaway Iceberg and Journey by Aaron Becker. We will be learning about penguins, going on journeys, the Winter time and Antarctica.

In the later part of the term our topic will be focussing on exploring **Animals from around the world**. We will read the stories called The Enormous Crocodile by Roald Dahl, Meerkat Mail by Emily Garvett and Around the world with Max and Lemon - Twinkl E-book. We will focus our writing on these books.

We will be creating non chronological reports, planning and writing our own stories, writing recounts, instructions, poems, setting and character descriptions.

We will be learning to compose and write a sequence of sentences using phonic skills to help sound out words. We will use simple punctuation such as finger spaces, capital letters and full stops. We will improve our writing styles by using adjectives and different conjunctions. We will also begin to use phase 5 spelling techniques and the suffixes 'ed' and 'ing' within our writing. We will learn how to spell plural nouns with -s and -es. We will learn how to spell words with the -ing suffix (where no change is needed to the root word) We will divide words into syllables to aid our spelling. We will learn how to spell common words ending in -ve.

- What you can do to help:**
- Practise counting to 100.
 - Practise writing numbers to 50 including how to spell the numbers to 20 correctly.
 - Learn all numbers bonds to 10, progressing to 20.
 - Practise 2s, 5s and 10s times tables.
 - Practise using maths vocabulary at home for length, height volume and capacity. Compare different lengths, weights, heights and capacity using a variety of objects.
 - Use the correct mathematical vocabulary when comparing different lengths, weights, heights and volume of objects.

- What you can do to help:**
- Read regularly with your child and talk about what they have read.
 - Practice reading and spelling high frequency words that are sent home weekly.
 - Play games with these words to help the children become familiar with them.
 - Write simple sentences with your child about their new topic and using their weekly spellings.

Science:
 In Science, the children will be learning about **Animals including humans**. We will be naming the basic parts of the body. We will name the senses and say which body part is associated with each sense. We will be identifying and naming a range of common animals. We will describe the structure of common animals, including some parts of the body that are specific only to animals.

Chestnut Class - Year 1



Curriculum Overview

Music
In the Groove - we will focus on different styles of music: Blues, Baroque, Latin, Bhangra, Folk and funk.
Round and Round- Latin, focus on pulse, rhythm, pitch, singing and playing instruments.

PE
 Spring 1: Wednesday: Basketball (weekly) Friday: Gymnastics

Spring 2: Wednesday: Netball (weekly)

<p>Computing In Computing lessons, the children will be learning how to use Purple Mash to create a simple game through coding. We will be creating and debugging simple programs. We will be using the computers to research our topics. We will be discussing how to use the internet safely and respectfully.</p>	<h2>Spring Term 2022</h2>	<p>Art/DT To start the term the children will be focussing on an Artist study. We will be studying the artist Steven Brown. We will be creating our own art work in his style and using a range of techniques and key features. We will create our own penguin art work.</p> <p>In the later part of the term the children will be designing and making an animal which has moving parts. The children will also make an animal from textile materials using glue carefully to secure the pieces in place.</p>
<p>RE In the first half of term, we will explore the question Who is Jewish and how do they live?</p> <p>In the later part of the term, we will explore the question Why does Easter matter to Christians?</p>	<p>History and Geography In History, the children will explore Travel and Transport. They will learn the ways in which travel and transport have changed throughout history. They will talk about what they know about the inventions of cars, trains and aeroplanes. They will learn some of the significant people involved in the development of different types of transport.</p> <p>In Geography, the children will learn about Our Country. They will learn the names of the four countries of the UK, capital cities and surrounding seas. They will begin to know the differences between town and country locations. They will use a range of maps to locate places and landmarks. They will begin to know simple features of the countries of the UK. They will learn all about Antarctica.</p>	<p>PSHE In PSHE, the children will be learning how to manage different risks and how to keep safe in a range of contexts including emergencies. They will understand how to play safe online. We will learn about healthy lifestyles and how to make healthy choices. We will learn what is unhealthy for our bodies and the reasons why. We will learn about the role of doctors, nurses and hospitals and the purpose of medicine.</p>
<p>Useful links https://www.phonicsplay.co.uk/ https://login.mymaths.co.uk/login https://www.purplemash.com/#tab/pm-home</p>		

Monday	
Tuesday	
Wednesday	Homework due in. PE (weekly)
Thursday	
Friday	PE (First Half of the Term only.) Homework and spellings given out.