

**Class: Beech**  
**Autumn Term: 2**

**Literacy**

**Key Text:** The Day I met the Mighty Aslan

**Purpose for writing:** Our literacy unit this term focuses on writing a journalistic recount of meeting with someone important. In this unit, we will be exploring writing techniques which fit our genre. We will explore in depth purpose and audience, and how to adapt our writing accordingly.

**Grammar:**

Our grammar teaching in literacy will focus on ensuring that our tense use is consistent throughout our writing. We will also explore how to use tense to explore events forward and backward in time (YR5). Finally we will look at ensuring we organize our ideas clearly through the use of paragraphs to ensure cohesion.

**Word Reading / Comprehension:** As part of our reading this term, we will be focusing on inference Children we will given techniques on how to answer inference questions from a reading comprehension exercise. We will be continually practicing our other VIPER skills too!

**Geography**

**Focus: Rivers**

In this term's geography unit we will be looking at rivers. We will be learning about how they can shape a landscape and the prosperity of a region. We will explore some of the famous rivers around the world including the Nile. We will look at where rivers begin and what happens when they reach the sea.

We will use focus on our geographical concepts to ensure we cover different geographical topics such as fieldwork and locational work.

**DT**

**Focus: Pneumatics**

This unit will teach children about the technical skill of using pneumatics to create a working toy. The children will be given the task of firstly understanding how pneumatics work by exploring air and water movement before applying this to make a working toy.

**Computing**

**Focus—Online safety**

As children spend more time on line, this unit ensure children are using the internet safely. We will learn, amongst other things, how to create strong passwords, identify spam and ensure children can conduct themselves safely online.

**Quest: Ancient Egyptians**

In this quest, children will begin by finding out that a museum has had to shut down and can't do any tours. They are told that we are going to create a virtual Egypt museum. Over the course of the unit, the children will discover about the history, geography and art of this country to create a green screen museum presentation.

**Music**

**Focus: Glockenspiel Stage 2**

In this unit of work, we will be learning to play the glockenspiel. We will be learning all about notes, pitch and rhythm through playing various different tunes which as ideal for beginners to the glockenspiel.

**PE**

**Focus: Social Skills** This term in Real PE we will be focusing on our social skills and how we can use our sporting brains to out improve our awareness of others. In our second PE lesson, we will be applying our learning in Real PE to Real Dance. We will be looking at rhythm and movement of our body whilst working alone and in pairs.

**PHSE**

**Focus: Think Positive**

In this unit the children will be looking at how our attitudes towards something can often affect our outcomes.

**Maths**

**Year 4: Calculation, measurement, multiplication**

This term we will be finishing off our calculation unit (**addition and subtraction**), before moving on to **measurement of area**. We will look at how we calculate area and perimeter of rectangles. The next unit will be on **multiplication and division**. For this, any practice the children can do with their times tables will be beneficial. We will continue to do our #Mathsfactor daily exercise.

**Year 5: Multiplication, Fractions**

At the start of this term, we will be finishing our unit on multiplication and division, by completing our work on factors, square numbers and multiples. Our final unit of the term will be on fractions, where we will look at equivalent fractions, ordering fractions, improper fractions and mixed numbers. This unit will take us to the end of the term. We will continue to complete our #Mathsfactor daily exercise.

**Science**

**Biology: Animals including Humans**

In biology this term we will be looking at how human eat and digest their food. We will be focusing on the functions of both our teeth and our digestive system. We will then use our learning to explore different animal dental structures. We will end the unit by understanding food chains,

**Working Scientifically:** Throughout the unit, the children will be working scientifically

**RE**

**Focus: Islam— What is it like for Muslims to follow God?** We will continue our unit, learning about the Islamic religion. We will look at their belief and customs and focus our learning on what it means to be a Muslim. We will build on our learning visit to a Mosque.

**French**

**Focus: Number, calendar and dates**

In this unit, the class will learn how to say the months of the year, and numbers up to 100. By the end of the unit, children will be able to say the date in French.

