September 2022

YEAR 4 AUTUMN

Become the bee's knees at Kineton Green!

- Be safe and healthy
- Be confident
- Be trustworthy and honest
- Be a lifelong learner
- Be respectful

What happens in Year Four this term?
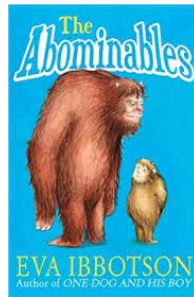
Days to remember:

- PE on Monday and Tuesday.
- Homework due in on Wednesday.
- New homework given out on Friday.
- New spellings set on Friday
- Reading books changed on Monday.
- Library books changed on Monday.

Are you practicing your KIRFS (Key Instant Recall Facts)?

Autumn 1: Multiplication facts for 2s, 3s, 4s, 5s, 8s, 10s.

Autumn 2: Multiplication and corresponding division facts for 6s, 7s,9s.

Autumn 1 Topic
Misty Mountains

This half term, the topic has a **Geography** focus, with children learning about mountains. The children will learn about how different types of mountains and how they are formed. They will be able to name features of a mountain and will use atlases and maps to locate mountains and identify topographical features. The children will also think about risks associated with mountain climates.
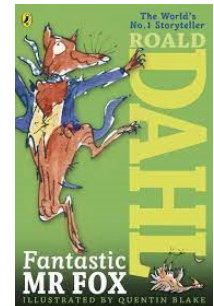
In **English**, we will be reading 'The Abominables,' by Eva Ibbotson, an adventure story where Yetis are discovered and rescued from a remote part of the Himalayas. Children will write diary entries, and a newspaper article and will explore features of a non-fiction text.

In **Mathematics** the children will focus on place value, using numbers with up to four digits. We will be using formal written methods to add and subtract numbers with up to four digits (with exchanging).

Our **Science** will be all about 'sound'. We will be finding out that vibrations create sound and how the sound travels. We will investigate pitch and volume.

In **Computing** the children will be looking at coding - programming and debugging.

Autumn 2 Topic
Predators

This half term, the topic has a focus on **Science** skills and understanding. The children will learning about animals, including humans, focusing on food chains, producers, predators and prey. They will find out about how the digestive system works and the function of teeth.

In **English,** we will be reading 'Fantastic Mr Fox'. The children will be working towards writing their own narrative, with a focus on adventure and peril, considering how an author builds tension and describes settings and characters.

In **Mathematics**, our focus will move on to multiplication and division. We will learn the multiplication and corresponding division facts for the 6s, 7s and 9s and use these facts to help solve problems. The children will begin to use a formal written method to multiply two-digit and three-digit numbers by a one-digit number. We will also do some work on area and perimeter.

In Computing the children will be looking at how to keep safe online and the use of spreadsheets.