#### Science

- Children will learn the importance of dental hygiene. They will all have a go at brushing their teeth and creating adverts sharing top tips.
- We will be learning about classification of animals, looking at what animals eat and be able to describe simple food chains.
- We will also be celebrating science week this term which will be filled with lots of exciting experiments!

#### Mathematics

- This term in maths Y1 will begin by finishing their work on Length, Height, Mass and Volume, and Y2 will complete their unit on Multiplication and Division.
- Y1 will then begin learning about multiplying and dividing, whilst Y2 will swap and focus on space, shape and measure, exploring Length, Height, Mass, Capacity and Temperature.
- Reception will begin looking at bigger numbers, starting with 9 and 10 and then exploring numbers and number bonds up to 20. They will also learn about 3D shapes.
- As usual we will embed Mental Maths skills by taking part in regular sessions where we play maths games and choose and work on special Fluency Targets with a teacher, for example learning our number bonds.

Online Safety focus: Copyright & Ownership- explaining that work I create using technology belongs to me; saving it under my name. Read and understand the Pupil agreement form for the Online safety policy. ٠

#### Computing

This term we will explore Digital Writing in Computing. We will use a computer to create and format text, before comparing to writing non-digitally.

Oracy across the curriculum a focus on oracy, talking clearly in sentences and starting to be more able to their views. Participating in presentations and performing poetry.

PE We will be focusing on athletics this term including sprinting, relay racing and long jump.

# Hedgehogs Topic Web: Summer 1 2024 On Top of the World!

# Art & D/T

- Our Art focus this term is sewing. We will explore traditional Himalayan textiles- the huge decorative quilts made long ago in the hills of China and Tibet- before practising our stitching skills when we make small decorative squares to put together for our own class quilt!
- In DT we will evaluate existing products. We are going to have a hands-on look at some special camping equipment, discussing, drawing and labelling it and thinking about the choices made for material, colour and method of production.

#### Music

- Following the Charanga scheme, this term we are going to follow a unit called "Big Bear Funk"!
- We will listen to and appraise funk music; learn to sing "Big Bear Funk" and revisit other nursery rhymes and action songs; play instruments within the song; improvise using voices and instruments; and share/ perform our learning.

#### **Enrichment Activities**

- Following on from last term's "Healthy Me" Topic, Y2 will go on a school trip to a local dairy farm to learn where milk comes from and how it is processed.
- Y1 and Reception will take part in the Balance Bike festival in Bamford where they will have a go at different sporting activities, including bike riding.
- Forest School- Working together to hike, build, learn about nature and enjoy being outdoors. At our last session we will enjoy a longer walk and picnic as part of our learning about hills and mountains <sup>©</sup>
- Science Week- a whole week of special science-themed activities at the end of May.

# English

- In English Reception are going to begin with the well-known storybook "We're Going on a Bear Hunt", getting outdoors as they recite the words. Y1 and 2 will read and write descriptive shape poems about mountains.
- The whole class will then move onto fiction, reading, discussing, acting out and writing about "Move, Mr Mountain" by Francesca Sanna.
- As usual, Hedgehogs will also take part in regular Phonics, Handwriting, and Guided Reading lessons, learning our letters and sounds and embedding all of our key literacy skills.

### **Topic Work**

- Our Topic this term has a lovely Geography focus. We will learn to describe hills, mountains and valleys, naming and locating some famous mountains and comparing the Himalayas to the hills of the Hope Valley.
- We will use aerial photographs to recognise some of these landmarks. We will also use simple compass directions (north, south, east and west) and locational and directional language for example, near and far, left and right, to describe the location of features and routes on a map.

## Spiritual, Moral, Social & Cultural

- In RE our Topic is "Creation". Thinking about the beliefs of Christians and Hindus, we will explore questions like Who made the World? What can we learn from Creation stories? And How can we care for our wonderful world? We will use stories, discussion, writing and art as we think about this Topic, getting outside to have a go at "en plein air" painting.
- Our new PSE Topic is ""Changes". We will identify ways to manage big feelings; identify feelings associated with change/loss; explore how to manage when we find things difficult; and explain how people's needs change as they grow from young to old.