MATHS

Pupils will cover the following units:

- Area - learn what area is and find areas by counting squares.
- Place value – place numbers up to 10,000 on a number line, order and compare them.
- Fractions – understand the whole, count beyond a whole, introduce mixed numbers.
- Decimals – introduce the idea of tenths as decimals.
- Multiplication and division – 11- and 12-times tables, multiply by **0 and 1, divide by 1, multiply 3 numbers.**

FRENCH

The topic this term will be 'About town.'
Pupils will learn to:

- Use the verb to go accurately
- Give and receive directions accurately

SMSC

RE

Pupils consider the question If God made the world, why isn't it perfect?

PSHE

Pupils will continue to have weekly lessons using the Jigsaw scheme of work. This half term's unit of work is 'Celebrating difference.'

COMPUTING

This half term's unit of work focuses on the use of the Turtle Logo program. Pupils will:

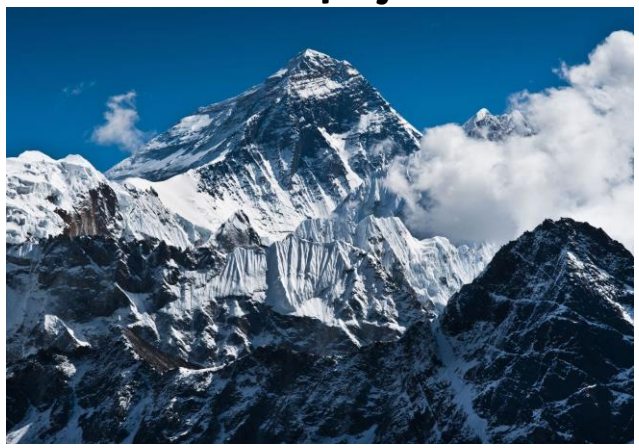
- Draw a variety of shapes.
- Fill shapes in different colours.
- Draw arcs of different sizes as required

ENGLISH

The Write Stuff

- Float by Daniel Miyares – pupils will use this picture book as a stimulus to write their own stories.
- Sicily Holiday Brochure – pupils will examine non-fiction texts through the medium of holiday brochures and write one of their own.

Where is the top of the world?



Pupils learn about mountains in this exciting topic. They find where the major mountains are located and how they are formed. They even get to make one!

MUSIC

Pupils will continue using the Charanga scheme of work, with a focus this half term on melody, pitch and chords using glockenspiels.

SPECIAL EVENTS

Bedtime story (Y4-Y6) – 21st November
Pantomime trip – 11th December

SCIENCE

This half term's work is about changes of state. Pupils will:

- Compare and group materials together, according to whether they are solids, liquids or gases
- 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)
- Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.

GEOGRAPHY

Pupils will:

- Use atlases to locate some of the important ranges of hills and mountains in the UK.
- Use compass directions to describe where they are in relation to us.
- Understand how mountains are formed.
- Locate some of the world's important mountains and ranges. Find facts about them.
- Understand contour lines on maps.
- Compare land use in mountainous areas.
- Learn about famous mountaineers.

ART AND D&T

Pupils will:

- Make a model mountain from clay, considering the different mountain features.
- Use a range of materials to model the water cycle.

PHYSICAL EDUCATION

- Real PE – gymnastics unit 1
- Outdoor and adventurous activities