

# Spring Term!



Year 2  
2024



## Maths



The children will be learning about:

- Make patterns with 2-D and 3-D shapes
- Introduce the multiplication symbol
- Multiplication sentences
- Use arrays
- Recognise, make and share between equal groups
- Doubling and halving
- Odd and even numbers
- The 2, 5 and 10 times-table
- Divide by 2, 5 and 10
- Recognise and find a half and a quarter
- Recognise the equivalence of a half and two-quarters
- Recognise and find a third
- To know how many minutes in an hour and hours in a day
- To tell the time to half past, o'clock and quarter past and quarter to
- Telling time to 5 minutes

## British Values



- Mutual respect and tolerance of different faiths and beliefs - RE

## Science



- Key question: Is everything on Earth alive?
- Know how animals and plants adapt to their environment
- Know what a micro habitat is
- Know that light is a form of energy
- Know that plants absorb energy from the Sun and that this energy is consumed by herbivorous animals
- Know that carnivorous animals eat other animals.
- Key question: Do plants grow the same amount every day?
- Know that seeds and bulbs need to be buried underground in soil and what conditions they need to grow

## School Values



- Creativity
- Perseverance

## English



The children will be learning about:

- Poetry - Acrostic poems
- Non-fiction page - linked to History
- Story - Ravi's Roar - taught through 'Talk for Writing'
- Look at adventurous vocabulary and the author's techniques

## Spelling, Punctuation and Grammar:

- Use and spell contractions e.g. can't, won't
- Use or, and, but to extend a sentence
- Subordination - when, if, that, because
- Write dictated sentences from memory
- Children to use correct grammar terminology
- Use apostrophes to show possession
- Add a suffix (double the consonant) add er e.g. bigger, add est e.g. biggest, add -y e.g. funny
- Add a suffix -ful, -ness, -ment, -less, -ly

## Reading:

- Children will read and be read to daily

## Homework

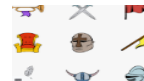
Homework will be sent home on a Friday and needs to be handed in on a Thursday.

## Religious Education



- Compare the religious and holy books related to Sikhism, Christianity and Islam
- Easter story and new life
- Easter celebrations and why Christians celebrate Easter

## History



- How did we learn to fly?
- Look at the first ever flight
- Why was Bessie Coleman significant?
- Why is Amelia Earhart significant?
- Why was the moon landing special?

## Geography



- Why is our World Wonderful?
- Look at the UK's features and landmarks
- Look at some of the most amazing places around the world
- Oceans around the world



## Special events/visitors/trips

- Maths workshops
- Parent consultations
- Valentines Discos
- Chinese New Year
- World Book Week
- Mothering Sunday
- National poetry day



## Computing



- E-safety - digital footprint, healthy lifestyle
- Pictograms
- Computers to create a binary tree
- Searching online

## PE



- Gymnastics - Rolls, jumps and travel on apparatus. Sequencing and performing routines
- Dance - History of dance
- Games - Ball skills linked to multi-sports

## Art



- Painting - life in colour
- Collage creations
- Making textures

## Design and Technology

- Design, plan and create a ferris wheel
- Evaluate
- Balanced diets



## Music



- Recognise changes in tempo
- Understand and demonstrate getting louder and getting quieter
- Recognise how sounds can be made and changed
- Recognising quality of sound of an instrument.
- Sing expressively paying attention to dynamics and tempo of song
- Create music in response to a non-musical stimulus
- Read from and use graphic notation.
- Use technology to record music compositions and performances