# Year 3 Autumn 2
## Our Learning Journey

Be curious • Be kind • Be your best

## Maths

### Addition & Subtraction
- Number bonds within 10
- Add and subtract 1s, 10s and 100s
- Add and subtract 2- and 3-digit numbers
- Estimate and check answers
- Use inverse operations

### Multiplication & Division
- Equal groups and arrays
- Multiply and divide by 3, 4 and 8
- Learn the 3, 4 and 8 times tables
- Grouping and sharing
- Spot patterns and make connections

## English
- Write a story opening with a setting description
- Use prepositions
- Use adjectives and conjunctions
- Develop descriptive writing

## Science
### Forces and Space
- Pushes and pulls
- How forces affect movement
- Exploring space
- Scientific enquiry

## Computing
### Animation with Scratch
- Create animations
- Use coding sequences
- Debug programmes
- Design characters and backgrounds

## Art
### Sculpture and 3D
- Abstract shape and space
- Explore form and structure
- Design and create sculptures
- Use a range of materials
- Evaluate and develop ideas

## Music
### Compositions for Animation
- Create simple compositions
- Explore rhythm and melody
- Perform musical ideas
- Link music to animations

## RE
### Hinduism
- What do Hindus believe about God?
- Why is the Bhagavad Gita important today?
- Hindu beliefs and values
- Religious stories and teachings

## PE

### Indoor – Gym (Floor)
- Move with control
- Perform rolls and sequences
- Work in pairs
- Use apparatus

### Outdoor – Athletics
- Jump with power and balance
- Refine running technique
- Understand health and fitness
- Throw for distance
- Use different techniques

## Jigsaw (PSHE)
### Celebrating Difference
- Families are unique
- Differences and conflict
- Understanding bullying
- Being a positive witness
- Respectful language
- How words affect others

Curious Minds
Kind Hearts
Bright Futures

Learning together for a brighter tomorrow