



**With belief and hard work,  
anything is possible.**

# Highcliffe Primary Curriculum Information Year 4 Autumn 2024

## In **maths** this term, we are learning to:

- Partition numbers up to 10 000.
- Place numbers on a number line up to 10 000
- Add and subtract 4 digit numbers using written methods
- Recite x and ÷ facts for 3,6,7,9,11 and 12 times tables
- Find 1, 10, 100 and 1000 more or less than a number
- Order numbers to 10 000
- Compare numbers up to 10 000
- Round to the nearest 10,100 and 1000
- Read Roman numerals up to 100

## In **English** this term, we are learning how to:

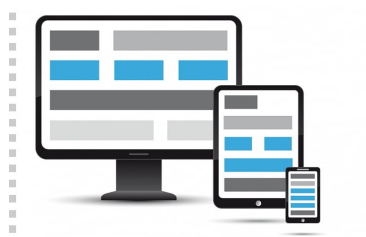
- **Write** to inform
- **Write** reports
- **Use** technical language
- **Use** present tense
- **Use** third person
- **Use** expanded noun phrases
- **Use** fronted adverbials
- **Use** conjunctions
- **Use** cursive handwriting
- **Read and discuss** a range of texts by our class author

## In **science** this term, we are learning about:

- How rocks are formed
- What types of rocks there are
- How we can test rocks and if they can change
- What makes soil
- How fossils are formed
- The effects food has on our body
- The human skeleton and its purpose
- Muscles and their purpose

## In **computing** this term, we are learning how to:

- Connect devices and how digital devices function
- Create a stop frame animation by using a range of techniques



**Please read each night and return books on Monday and Thursday**

## Please practise your times tables using Times Table Rock Stars

### In **PE** this term, we are...

- Training for Cross Country
- Learning Tag Rugby skills
- Developing Indoor Athletics skills
- Swimming (Sunflower Class)

**Our PE days are Wednesday and Friday.**

**Please come in PE kit on these days.**

### In **history** this term, we are learning about

The changes in Britain from the Stone Age to the Iron Age including:

- The three ages of the Stone Age
- The Bronze Age and how it was different to the Stone Age
- The Iron Age and how it was different to the Stone Age and Bronze Age

### In **art** this term, we are

- Using different media to create pictures inspired by our class flowers
- Creating and using printing blocks

### In **DT** this term, we are

- Exploring different materials
- Making a covered box

### In **geography** this term, we are learning about

- The 8 compass points
- The location of human and physical features in the local area
- Identifying human and physical features on a map

### In **music** this term, we are

- Listening and appraising the song 'Let your Spirit Fly'
- Performing the song 'Let your Spirit Fly'
- Playing and improvising using Glockenspiels

### In **French** this term, we are

- Responding to classroom instructions
- Naming parts of the body
- Identifying Colours
- Naming items of clothing

### In **RE** this term, we are

- Exploring what Hindus believe about God
- Learning about how Hindus worship
- Finding out about the Hindu place of worship
- Considering why advent is important to Christians

### In **PSHE** this term, we are learning about

- How to behave sensibly online
- Why spending too much time online is bad
- The essentials of a healthy family
- The difference between healthy and unhealthy friendships

**For further class information and updates, please see our Instagram page!**