

## Science

### Properties and Changes of materials

Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity and response to magnets.

## English

### Writing for a purpose

Using emotive language to engage a reader in a story.

### Persuasive writing

To be able to write a balanced argument.

### Spellings and Grammar

Looking at the year 5 rules

## Maths

### Fractions

Compare, order, add and subtraction proper fractions, improper fractions and mixed numbers.

### Multiplication and Division

To multiply a two digit number to a one digit number

To multiply a four digit number to a one digit number

To multiply two-digit numbers by two digit numbers

## PE

### Chinese Dance – Tuesday

To select and combine dance tools to choreograph and perform a Chinese dance.

### Netball – Thursday

pupils develop their understanding of the attacking and defending principles of invasion games.

# Spring 1

## PSHE

### Dreams and Goals

Share Dreams and Goals and also identify that young people from different cultures might have the same or different dreams.

## RE

### Sikhism

Are stories still as important today?

## History

### Shang Dynasty

How did the Shang Dynasty Start?

What was life like?

What did they believe?

Who was Fu Hao?

How did the Shang Dynasty end?

## Computing

### Augmented Reality

The children will be introduced to the world of Augmented Reality (AR). They will then be set the task of designing and creating a game that uses AR.