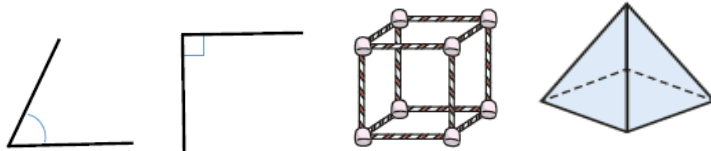


# Curriculum Overview

## MATHS

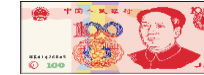
This half term in maths we will be learning about time and shape. The children will be learning about horizontal and vertical lines, as well as angles and right angles. The children will also be learning about 3-D shapes and they will have a go at making 3-D shapes in class.



## GEOGRAPHY

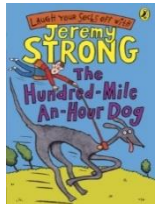
### Home and Away

This half term the children will be making comparisons between the UK and China. They will use digital mapping to locate China and the UK and compare their geographic location. The children will explore the history and essence of trade (Silk Road) and what products China and UK export/import and the impact of this industry on each country's economy. They will also have the opportunity to compare the human geography of China and the UK, by learning about and present differences in the population of China and the UK.



## ENGLISH

In English this term, children will be exploring 'The Hundred-Mile An-Hour Dog' by Jeremy Strong. They will be learning a variety of writing genres including haiku poems and newspaper articles. The children will expand on their knowledge and be able to write fronted adverbials, alliteration and conjunctions.



## MUSIC

This half term the children will learn how to explain and express an opinion of Indian music. They will learn how the tempo and dynamics vary as well as which instruments are used in Indian music. They will read musical notation and play the correct notes of the rag.



## PSHE

### Changes

happy

angry

This term in PSHE, children will be exploring the theme of 'Changes' in our daily life. They will be discussing how changes affects us and identify strategies of how to cope with changes.

sad

excited

## Art and DT

In DT this half term children will be learning about pneumatic toys. They will be designing their toy, making it and decorating it.



## PE

### Striking and Fielding Net and Wall Games

**MOVEMENT**  
Change speed and direction easily.  
**SENDING & RECEIVING**  
Pass and receive using different techniques with hands fingers away from ball.  
**ATTACKING SKILLS** Make things difficult for opponent by directing ball into space when hitting.  
**DEFENDING SKILLS** Identify what they do best and what they find most difficult.



## RE

In RE this term, children will use their learning about the Christian, Jewish and Muslim beliefs of a soul. They will then be able to consider the implications of these beliefs on the values of equality (Islam and Sikhism) and the impact this has on how we live and treat each other in society.



## SPANISH

### Tell Me



In Spanish this term, students will be learning the days of the week, months and dates and how to count on up to 31.

## COMPUTING

### Simulations

The children will investigate the purpose of real and imaginary computer simulations.

## SCIENCE

### Rocks

This term, children will identify and describe the functions of different types of rocks and soil. They will be identifying and investigating the difference between natural and human-made rocks, learning about the 3 types of naturally occurring rock. As well as understanding that fossils tell us what has happened before (they give us evidence) and show that living things have changed over time. Understanding fossils are most commonly found in sedimentary rock. Palaeontologists use Fossils to find out about the past. They will be introduced to soil being the uppermost layer of the earth and is made up of different things.

