

Enrichment

'China' day

Computing

Purple Mash – Coding

- Designing and writing a more complex program that accomplishes a specific goal.
- Introducing functions.

RE/ PSHE

Life is a journey

- Life is a journey and what it means to make that journey as a Christian.
- Begin to understand the concept of undertaking a religious pilgrimage.

Science

Light

- Sources of light and reflection
- Understand how we see.
- Investigate shadows
- Explore Newton's theory of light.
- Look at the formation of rainbows.

Art/ DT

Willow pattern paintings
Clay model (The Terracotta Army)
Lino prints of Terracotta Soldiers
Mechanical Cam toys (Chinese Dragon)



Autumn 1- Year 6

What is it like to grow up in China?



English

Fear story – Zelda Claw

- Building suspense
- Describing settings
- Use a range of punctuation accurately

Non Chronological Report – Monsterology

- Formal language
- Layout to support the reader
- Use a range of punctuation
- Use conjunctions and adverbials

Maths

Place Value and Four Operations

- Read, write, compare and order numbers to 10,000,000.
- Rounding any given numbers
- Manipulate negative numbers.
- Calculate using long multiplication and long division.
- Prime numbers, factors and multiples.
- Square and cube numbers.

PE

- Dance
- Combining movements to create a routine
- Team games – netball
- Attacking and defending

Music

- Listening and appraising songs
- Creating an ensemble of instruments
- Rhythm and pitch games

Spanish

- Feelings and personality
- Numbers to 60
- Time – saying o'clock
- Daily routines

Humanities

Geography

- Location of China – bordering countries, provinces within China.
- Human impact on the physical geography of China
- Economic growth
- Chinese landmarks