

# Autumn 1: Year 5

## Learning Certainties

Enthusiastic  
Independent

## Enrichment opportunities

High Ashurst Residential  
NSPCC Workshop



## English

### Cloud Tea Monkeys

by Mal Peet & Elspeth Graham

- Diary entry

### Wolf brother by Michelle Paver

- Setting description

## Maths

### Number: Place value

- Roman numerals to 1,000
- Numbers to 1,000,000: read, write, partition, compare and order
- Round to the nearest 10, 100 or 1,000
- Round within 1,000,000

### Number: Addition and subtraction

- Mental strategies
- Add and subtract whole numbers with more than four digits
- Multi-step problems
- Round to check answers
- Inverse calculations and missing numbers

## RE

### What does it mean to be a Jew?

- Know that God chose Abraham as the founder of the Jewish faith
- The Shema, Passover and Seder meal
- 10 commandments
- Understand how religious practices can influence everyday life

### Spirituality:

- Respect, empathy and sensitivity towards all people
- Reflection of our own and others' beliefs, values and experiences

## Science

### Forces

- Force of gravity on Earth
- Air and water resistance, friction
- Mass and weight
- Mechanisms such as pulleys, gears, cogs and levers
- Isaac Newton

### Spirituality:

- Energy
- Renewable energy
- Asking big questions - Newton

## History

**Threads:** Family Life, Power and Invasion, Inventions and Technology

### Britain's settlements: Vikings/ Anglo-Saxons

- Why did the Romans leave Britain?
- 7 Anglo-Saxon kingdoms
- Viking invasion and life in Britain
- How and when England became a unified country

### Spirituality:

- What role does the past play in my 'present and 'future'?
- Understanding that past actions are key to making wise decisions in the future

## ART/ DT

### Electrical systems: Doodlers

### Spirituality:

- Appreciation for the world around us
- Potential to discover and create more about His world

## French

### My home

### Spirituality:

- Nationhood and inclusivity
- Communication to break boundaries

## PE

Dance – aerobic dance

Games – invasion (football)

### Spirituality:

- Endurance to overcome setbacks
- Fairness and respect to all

## Computing

### Systems and searching

Recognising IT systems in the world and how some can enable searching on the internet

### Spirituality:

- Understanding the modern world

## Music

Singing, music appreciation

### Spirituality:

- Congregation and celebration
- Emotional expression

## PSHE

Being me in my world

### Spirituality:

- Using words and actions to make a difference
- Community

*“Encouraging every child to reach their full potential – nurtured and supported in a Christian community that lives and learns by the values of Love, Compassion and Respect”.*

John 13:34 “Love one another as I have loved you.”