

## Computing

### Computing Systems and Networks

- Collaboration on PPT
- Transition and images
- Spreadsheets

### Programming

- Scratch
- Creating simple scripts
- Using variables

## Art and DT

### Painting

- Light and dark
- Shading to create 3D effect

### Mechanical Systems

- Designing a shape to reduce air resistance
- Create a slingshot chariot

## French

- Basic directions
- The weather
- Places in France

## Music

- Musical characteristics
- Style and structure
- Recognise instruments in songs

## History

### The Roman Empire and its impact on Britain

- The rise of the Roman Empire in Britain
- Boudicca's rebellion
- Daily life in Roman times
- The legacy that was left behind

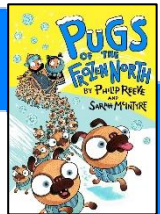
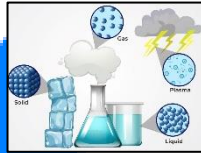
## Geography

### Country study on Italy

- Locate Italy and Rome on a map
- Compare the geography of Britain and Italy
- Compare the positive and negative aspects of Roman legacy

# Year 4 Autumn

## Term 2024



## English

### Power of Reading Book's

- Varjak Paw
- Pugs of the Frozen North

### Writing Focus

- Diary entries
- Poetry
- Newspaper report
- Narrative

### SPaG

- Sentence construction
- Conjunctions
- Nouns and noun phrases
- Adverbials
- Verbs

## Maths

### Addition and subtraction

- Column method
- Adding, subtracting and comparing numbers to 10,000
- Rounding to the nearest 10, 100, 1,000

### Shape

- Regular polygons
- Finding the perimeter of a polygon

### Multiplication and division

- Times tables – 3,6,9
- Problem solving

## Science

### States of matter

- Identify differences between solids, liquids and gases
- Explore how different materials can change state
- Understand the process of evaporation and condensation
- Observe the processes of the water cycle

## RE

- People
- Called
- Gift
- Judaism

### RSE/PHSE

- Created and Loved by God
- Being a school citizen
- Celebrating Differences
- First Impressions



**Kindness Respect Responsibility  
Resilience Listening Honesty**