

### In **English** we will be...

- securing basic punctuation skills
- ensuring all previous objectives are evident in writing
- developing vocabulary
- using a range of coordinating and subordinating conjunctions
- securing Standard English verb inflections
- using paragraphs with increased confidence
- reading with increased fluency and stamina
- learning new spelling patterns and securing high frequency words

### In **Science** we will be learning...

- how to classify solids, liquids and gases
- how these can change state e.g., liquid into a gas
- how sounds are made and how sounds travel

### In **PSHE** we will be learning...

- about digital resilience and keeping safe online
- about the importance of respecting ourselves and others
- about being part of a community and being a good citizen

### In **R.E.** we will be learning...

- and developing an understanding of the impact of their faith on individual believers and their everyday lives
- how to respond to a range of 'if' and 'why' questions about making sense of the world, and expressing personal reflections
- how celebrations and key moments in life are marked



## Year 4 Curriculum Map Autumn 2023



### In **Mathematics** we will be...

- ordering, comparing and partitioning numbers beyond 1000
- rounding any number to the nearest 10, 100 or 1,000
- reading Roman numerals to 100
- solving addition and subtraction two-step problems, deciding which operations and methods to use and why
- finding and comparing the area of shapes
- practising and learning multiplication and division facts for multiplication tables up to  $12 \times 12$

### In **Computing** we will be learning...

- about the internet and how it works
- how to make and edit a podcast

### In **Art** we will be learning...

- how different effects can be created with a range of drawing pencils
- how to refine clay joining techniques and making a coil pot
- about Greyson Perry, focusing on colour & pattern inspiration decorate 'Perry' pots.

### In **Design Technology** we will be learning...

- about what do we need to do before we handle and prepare food
- about the impact of heat on food (as we make our own pizzas)
- how to design, make and evaluate a product

### In **Geography** we will be learning...

- about the World's climate zones and major biomes
- about the threats to and fragility of some of the biomes

## In **History** we will be learning...

- about the spread and decline of the Roman Empire and its impact on Britain
- about the Romans in our local history in Verulamium

## In **P.E.** we will be learning...

- to swim
- how to play a variety of team games e.g., hockey, netball and tag rugby

## In **Music** we will be learning...

- notation through playing the xylophone and other tuned percussion instruments
- musical elements through singing, composing and evaluating music

## In **French** we will be learning...

- how to describe people and activities
- about numbers and telling the time

### **Other information ....**

- Mrs Hills will be teaching from Monday to Wednesday.
- Mrs Cross will be teaching on Thursdays and Fridays.
- Please send your child into school in their PE kit on Wednesdays and Thursdays.
- 21.09.23 Peace Day event at High Street Methodist
- 26.09.23 Visit to Verulamium Museum
- 27.11.23 Sing at Harpenden Memory Café
- Swimming every day for these dates: 16.10.23 – 20.10.23 & 30.10.23 – 3.11.23



## Year 4 Curriculum Map Autumn 2023



### How can you support your children's learning at home?

- Listen to your child read at least 3 times a week, even if they are reading confidently.
- Encourage your child to read other books independently.
- Remind your child to use our Every Time We Write rules in all Home Learning tasks to develop writing fluency and accuracy
- **Practise their times tables several times a week so they become confident and quick in their answers.** We have access to Times Tables Rockstars to support at home.
- Practise mental maths calculations so they are secure
- Ask your child what our Word of The Week is and what it means
- Help them to complete their weekly home learning activities and Maths home learning.