

# Somers Heath Primary School

## Curriculum overview - Spring 1 2026



### This half term in Year 5, we will be learning:

#### Maths

- To understand the order of operations
- To identify 3d shapes from 2d shapes.
- To identify and recognise acute, obtuse and right angles.
- To recognise, describe and classify 2D and 3D shapes
- To identify angles on a straight line and around a point.
- To calculate area and perimeter.
- To measure and compare the perimeter of composite shapes.

#### Science (Materials)

- To use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating.
- To demonstrate that dissolving, mixing and changes of state are reversible changes.

#### History (The Romans)

- To explain how the Roman army was so successful.
- I can research Roman History in my local area.
- To make simple observations using historical sources.
- To describe life in Roman Britain.

**RE** (What would Jesus do? Values of Jesus in today's society. Are they still important today?)

- To understand the values of Jesus and what he taught about love, forgiveness and justice
- To explore Jesus' teachings and how they inspire Christians

#### PSHE

- To know how to protect the environment and show compassion to others.
- To know how to show compassion to others.
- To know how information online uses their information.

#### Computing

- To explore and understand the features of Microsoft Sway
- To research a topic
- To use cards in a storyline mode to display information clearly
- To be able to explain what a privacy policy is and what information apps can use

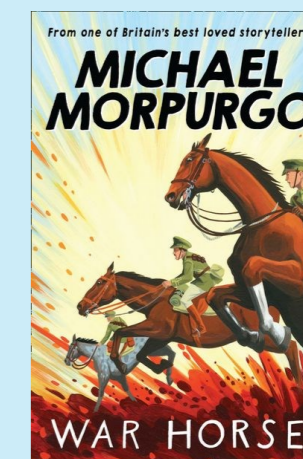
#### English

- To write a narrative by building tension.
- To use inverted commas to develop speech.
- To use commas for fronted adverbials.
- To use modals to create effect.
- To use a range of strategies to describe settings.
- To use contractions appropriately.
- To use figurative language to write a poem.
- To use adverbials for cohesion.
- To use a variety of sentences e.g. simple, compound and complex sentences, to create greater interest.

Our class guided reading book is:

#### War Horse

By Michael Morpurgo



#### MFL (French)

- To be able to recognise, recall and spell up to 10 animals
- To be able to create short phrases with the verb 'I am'

#### PE

- To understand how dance communicates moods, ideas and feelings.
- To perform with expression.
- To develop striking skills with a bat over a net.
- PE days for Year 5 will be Monday, Wednesday and Thursday

#### DT (Bridges)

- To explore how to reinforce a beam (structure) to improve its strength.
- To build a wooden truss bridge.
- To be able to use tools to create a wooden bridge.