### **Curriculum overview**

#### Year 4 Autumn Term

### Maths; skills and knowledge

Adding and subtracting—mental and written methods

Multiplication tables

Multiplication & division- mental and written methods

Place value

Rounding 4-digit numbers

Measurement—length and perimeter

### English and Language; skills and knowledge

**The Firework Maker's Daughter -** Persuasive speech, setting description, diary entry

The assassination of Julius Caesar - Police report and newspaper report

Spelling patterns and exceptions to the rules

French - presenting myself, Thing I can do

### **Vocabulary**

Northern Hemisphere, Southern Hemisphere, Prime/Greenwich Meridian, tectonic plates

Celts, invasion, emperor, barbarian, dictator, Boudicca, empire, infrastructure, Caesar, gladiator, bathhouse, Claudius

digestive system, oesophagus, large/ small intestine, enzyme,

## Creativity and design

**Art**: Atmosphere, Roman friezes and mosaics, polystyrene press-print

DT: Researching, designing and making wind turbines

Music: Wider Opportunities Brass lessons,

Glockenspiel skills and Roman rap

# Year 4

Autumn 2022

## Understanding the world around us

Geography: What Impact do mountains have on the people who live near them?

Which mountain ranges can be located in Asia and Nepal? How are mountains formed? How do people in the Himalayas use mountains? What is the impact of tourism on the Himalayas and Mount Everest? What is the impact of tourism on Snowdonia? What causes an earthquake? How can we prepare for an earthquake?

### History: How did the Roman invasion affect British life?

When and why did the Romans invade Britain? Why did some invasions fail while others were successful? What role did Boudicca play in Roman history? What impact did the Romans have on British society?

**RE:** Hindu use of images, Christmas Journeys

**PSHE:** Mental Health & Well Being -Think positive

Living in the Wider World - Respecting Rights

## **Computing and Science**

**Computing**: Connecting Networks, Internet Safety , Audio editing

**Science**: Animals including humans - digestive system, teeth, food chains

States of Matter - changes between solids, liquids and gases

## Ways of supporting your child at home

Please look at the resources posted on Google Classrooms.

Daily reading

Practising spellings daily

Daily multiplication practise on TT Rockstars