

The Roman Invasion

Multiplicative Reasoning

Building on their knowledge of the 1, 2 and 10 times-tables, children explore the 11 and 12 times tables. Children learn that a factor is a whole number that multiplies by another number to make a product e.g. $3 \times 5 = 15$, factor \times factor = product.

They use a variety of informal written methods to multiply a two-digit and a one-digit number.

Measurement

Children are introduced to area for the first time. They understand that area is the amount space is taken up by a 2D shape or surface.

Fractions

Children recap their understanding of unit and non-unit fractions from Year 2. Children explore what a tenth is. They will recognise that tenths arise from dividing one whole into 10 equal parts. They will use manipulatives and diagrams to show that a fraction can be split into wholes and parts, use practical equipment and pictorial representations to add and subtract fractions of the same denominator and find a unit fraction of an amount by dividing an amount into equal groups. Children will solve more complex problems for fractions of a quantity.

Decimals

Children will learn to recognise tenths and hundredths using a hundred square. Using the hundred square and Base 10, children can recognise the relationship between one tenth and 0.1, one hundredth and 0.01. They will read and represent tenths and hundredths on a place value grid. Children will learn to recognise that tenths and hundredths arise from dividing one whole into ten and one hundred equal parts respectively.

Orienteering

Take part in outdoor activities including map reading both individually and as a team.

Dance

Develop rhythm by learning dance moves.

Netball

Developing skills to jump, throw, catch and run as well as work to strategise as a team.

Gymnastics

Continue to develop skills in balance, agility, core strength and control.

Maths

Multiplicative Reasoning
Measurement
Fractions
Decimals

Literacy

News Writing
Instructions

Non Fiction: News Writing

They will explore news, news writing and write in this style using speech, third person and all related organisational skills.

Non Fiction: Instructions

Write an instructional text using imperative verbs, commands and develop their understanding of the purpose of writing clearly.

Science

Electricity – children explore conductivity and the way a circuit works using batteries, wires, switches and various equipment.

History

The Roman Empire – our study will begin at the formation of Rome, go through the factors that caused the expansion of the Roman Empire including the invasion of Britain and the legacy the Romans left behind. They will develop questioning, evidence and chronology skills.

RSE

KiVA Antibullying
Safety First including responsibilities and online safety.

The Roman Invasion

This topic will have a Historical focus
Home learning—Roman Project

Knowledge of the World

Science
History
RSE

PE

Rugby
Athletics
Bangra Dancing
Gymnastics

ICT

Programming
Creating Media (Audio)
Art, DT and Music

RE

Making the World a Better Place

Salvation

Art and DT

Study, sketch and create art based on Roman designs. Our design will be inspired one of the key Roman inventions.

Music

Inspired by Rock music, create, compose and perform. Perform as individuals and as part of an ensemble.

ICT

Writing programs and code in order to move and animate shapes
Creating audio media including making music on resources such as Music Sound Lab.

RE

How religions try to make the world a better place including Judaism, Humanism, Christianity and Islam
Salvation – the story of Easter