Emperors and Empires History

Companions

- Beautiful Botanicals (Art and design)
- Greenhouse Design and technology
- Mosaic Masters Art and design
- Plant Nutrition and Reproduction Science
- Light and Shadows Science

Planned term

Summer

Memorable experience

Visit to Exeter RAMM Museum - Life in Roman Britain and Roman history in our local area.

Innovate challenge

[Beautiful Botanicals] - Botanical exhibition. [Greenhouse] - Planning and making a mini greenhouse. [Mosaic Masters] - Mosaic masters. [Plant Nutrition and Reproduction].

Class texts

Roman Tales: The Goose Guards, Terry Deary.

Writing

Non-chronological report about life for a Roman soldier based on 'Ask Dr K Fisher about Animals', Claire Llewellyn; Roman Myth based on 'Myth Atlas', Thiago De Moares. Further non-fiction writing - writing a biography about a famous emperor based on 'I Am Not a Label', Cerrie Burnell.

Mathematics

Teaching for Mastery using White Rose Maths supported by NCETM PD spines and Power Maths.

Science

[Greenhouse] - How plants grow and survive; testing properties of materials; observation. [Plant Nutrition and Reproduction] - Identifying the parts of a plant; how water is transported; functions of the parts of a plant including root systems and stems; flower parts; researching pollination; seed formation and dispersal. [Light and Shadows] - Light; light sources and reflectors; reflective and non-reflective materials; sun safety and protection; shadows; opaque, translucent and transparent materials; changes in shadows. Working scientifically - identifying and classifying, pattern seeking, comparative tests.

Physical education

Following the Primary PE Passport: Gymnastics (Symmetry and asymmetry), Dance (Romans), Athletics & Rounders.

Art and design

[Beautiful Botanicals] - Weaving with natural materials; botanical art and illustration; observational drawing; unit and lino printing; botanical study. [Mosaic Masters] - History of mosaics; sketching; mosaics.

Computing

Following the Teach Computing curriculum: Creating media - Desktop publishing & Programming - events and actions.

Design and technology

[Beautiful Botanicals] - Weaving on a loom. [Greenhouse] - Features of greenhouses; significant designers – Sir Joseph Paxton and Sir Nicholas Grimshaw; strengthening techniques; using tools and safety rules; properties of materials; constructing strong frameworks.

Geography

Maps

History

Chronology; everyday life in ancient Rome; founding of Rome; power and rule; Roman Empire; significant emperors; social hierarchy; Roman army; Roman invasion of Britain; significant people – Boudicca; everyday life in Roman Britain; Romanisation of Britain; Roman withdrawal; Roman legacy.

Music

Following the Charanga Musical School primary curriculum programme. All learning is based around one song: Bringing Us Together.

Relationships, social and health education

SCARF: Being My Best & Growing and Changing.

Religious education

How do festivals and family show what matters to Jewish people? How and why do people try to make the world a better place?

Spanish

Numbers 11-20; location of Spain on the world map; the Spanish flag; location of Madrid on a map; weather.