

Year 6 Medium Term Plan – Autumn Term

The Big Question: 'The most important changes between 1750-1900 were political'. To what extent do you agree with this statement?

HISTORY

Class Trip: MOSI

Class Readers: The Graveyard Book / Moth Significant People: Queen Victoria, Charles Darwin

Perspectives

Explore Share a story

Connections

Resilience Creative expression Enterprise

GEOGRAPHY

LEVEL

Energy and Sustainability: Students will:

- Explain the links between energy use, fossil fuels, carbon emissions and climate
- Identify the advantages and disadvantages of renewable sources of energy, and form an opinion about their relative merits.
- Explain why non-renewable energy sources are contributing to the energy problem
- Explain what sustainability means and give some reasons why biodiversity



The Industrial Revolution: Students will:

- Consider the key features of Victorian society and how living conditions changed during the industrial revolution.
- Investigate how working conditions changed and how inventions revolutionised the lives of British people,
- Look at the political changes that took place during the industrial revolution

ENGLISH

LEVEL

Students will:

- Read a range of high-quality texts linked to History, Geography and
- Share stories, texts and extracts from The Graveyard Book, Moth and On the Origin of the Species.
- Write a narrative poem linked to the story 'Moth'
- Write a 'Bildungsroman' based on The Graveyard Book
- Compose an essay- discussion text- that answers the 'big question'



MFL

Spanish: Students will:

- Learn all numbers 1-50 + 60,70, 80, 90 & 100
- Know different parts of the day & related greetings
- Ask questions and give answers about the time
- Recall different meals and greetings throughout the day

SCIENCE

LEVEL

Evolution and Inheritance: Students will

- Investigate how living things have changed
- Understand the meaning of inheritance and how it affects offspring.
- Identify how animals and plants adapt to their environment.

Light

- Recognise how light travels and how objects Perspective seen Explore Share a story
 - Explain how shadows are formed and differ.

DESIGN & TECHNOLOGY

TEXTILES: Students will:

- Consider a range of factors in their design criteria and use this to create a waistcoat design.
- Use a template to mark and cut out a design.
- Use a running stitch to join fabric to make a functional waistcoat. Attach a secure fastening, as well as decorative objects.
- Investigate Evaluate their final product.

COMPUTING

Creating Media: Students will:

• Webpage Creation (Jam coding)





Enterprise





MUSIC



Mambo: Students will:

- Learn about Leonard Bernstein and listen to and appraise Mambo from West Side
- Create a rhythm pattern to a pulse and learn play a mambo pulse, using instruments and body percussion.
- Work in groups to structure a piece. They will make improvements to their piece and perform it.

RF

LEVEL



Explore the church as a community of believers and consider 'Is life like a journey?'

Hindu Dharma – Is there one journey or many?

Explore Hindu beliefs about reincarnation and consider the impact on a Hindu's view about the purpose of existence

PE

LEVEL

Basketball and Dodgeball: Students will:



Tennis Students will:

• Develop a range of shots, court placement, hand-eye co-ordination, speed and reaction

Gymnastics Students will:

• Create a range of sequences that include body alignment, balance and tension is correct

ART



Visual Arts: Shadow Puppets: Students will:

- Explore how they can take inspiration from other artists and craftspeople, and adapt ideas to suit their own way of working. Pupils create puppets working in collaboration
- Be introduced to the art of paper cutting, and understand how it can be used and adapted to create shadow puppets.
- Explore shadow puppets from a historical and contemporary perspective before making their own puppets, exploring line, shape, form and character.

PSHF

Families and Relationships: Students will:



- Discuss how and why respect is important and identify ways to challenge relationships
- Explore the process of grief and understand how it can differ from person to

Health and Wellbeing:

- Consider how to prevent illness and understand relaxation techniques
- Explore ways to set goals and maintain good habits
- Develop strategies for being resilient

MATHS



Using and applying number: Students will

- Place value including decimal places
- Addition, Subtraction, Multiplication and Division
- Fractions simplifying, equivalences, adding, subtracting multiplying and dividing,
- Measurement Converting units



