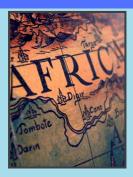
# YEAR 6



# MAAFA HISTORY

**Driver Subject: History** 

This project teaches children about Africa past and present and the development of the slave trade. It also explores Britain's role in the transatlantic slave trade, the causes and consequences of the European colonisation of Africa and the worldwide communities that make up the African diaspora.



# MATHS



# ENGLISH

**Book Study: Freedom by Catherine Johnson** 

Newspaper reports Persuasive letters Non-Chronological reports Diary Entry



Place value
Addition, subtraction, multiplication and division
Fractions A
Fractions B
Converting units

# SCIENCE

#### **Circulatory System**

This project teaches children about the transport role of the human circulatory system, its main parts and primary functions. They learn about healthy lifestyle choices and the effects of harmful substances on the body.

### Our changing world

This essential skills and knowledge project revises the features of Earth, time zones and lines of latitude and longitude to pinpoint places on a map. Children find out more about map scales, grid references, contour lines and map symbols. They learn about climate change and the importance of global trade. Children analyse data and carry out fieldwork to find out about local road safety. They study patterns of human settlements and carry out an enquiry to describe local settlement patterns.

GEOGRAPHY

### R.E

Sikhism - Bandi Chhor Divas

Judaism - Rosh Hashanah and Yom Kippur

# COMPUTING

Staying safe
Evaluating digital content
Algorithms
Scratch
Debugging

# PERSONAL DEVELOPMENT

Healthy Minds Anti Bullying, positive friendships Puberty recap

# P.E

Dodgeball Football; Hockey Invasion Games



### M.F.L

#### La Jolie Ronde Spanish

Common vocabulary
Greetings
Questions
Classroom instructions
Cultural knowledge
More common vocabulary

# MUSIC

Hey Mr Miller Shadows Composing for protest!



# ART & DESIGN

#### Colour and style

This essential skills and knowledge project revisits learning about colour theory, including primary, secondary, tertiary, complementary, analogous, warm and cool colours, hues, tints, shades and tones. They learn about the use of colour in four art movements before using this knowledge to create a painting with personal meaning.

#### Trailblazers, barriers, breakers

This project teaches children about significant black artists and their work, and provides opportunities to analyse and create artwork inspired by them.



# FROZEN KINGDOMS

Driver Subject: Geography

This project teaches children about the characteristics and features of polar regions, including the North and South Poles, and includes a detailed exploration of the environmental factors that shape and influence them.



# **ENGLISH**

**Book Study: The Wolf Wilder by Katherine Rundell** 

Non-chronological reports Haikus Newspaper reports Adventure narratives



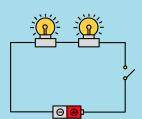
# MATHS

Ratio
Algebra
Decimals
Fractions, decimals and
percentages
Area, perimeter and volume
Statistics

# SCIENCE

#### **Electrical circuits and components**

This project teaches children about electrical circuits, their components and how they function. They recognise how the voltage of cells affects the output of a circuit and record circuits using standard symbols. It also teaches children about programmable devices, sensors and monitoring. They combine their learning to design and make programmable home devices.



# MUSIC

#### Dona nobis pacem

You to me are everything Twinkle variations

#### P.E

Gymnastics Tag Rugby Dance Basketball



# PERSONAL DEVELOPMENT

Safety Managing change Puberty recap

# R.E

Buddhism - Parinirvana Islam - Lailat al Miraj



Algorithms Scratch Debugging

# M.F.L

La Jolie Ronde Spanish
Common vocabulary
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# DESIGN & TECHNOLOGY

#### **Engineer**

This project teaches children about remarkable engineers and significant bridges, learning to identify features, such as beams, arches and trusses. They complete a bridge-building engineering challenge to create a bridge prototype.



# YEAR 6



# BRITAIN AT WAR

**Driver Subjects: History** 

This project teaches children about the causes, events and consequences of the First and Second World Wars, the influence of new inventions on warfare, how life in Great Britain was affected and the legacy of the wars in the post-war period.



#### FNGLISH

Book study: Goodnight Mister Tom by Michelle Magorian

Persuasive letters Historical Narratives Nonets Narrative



#### MATHS

Shape Position and direction

#### **Light Theory**

This project teaches children about the way that light behaves, travelling in straight lines from a source or reflector, into the eye. They explore how we see light and colours, and phenomena associated with light, including shadows, reflections and refraction.

SCIENCE



### **Evolution and inheritance**

This project teaches children how living things on Earth have changed over time and how fossils provide evidence for this. They learn how characteristics are passed from parents to their offspring and how variation in offspring can affect their survival, with changes (adaptations) possibly leading to the evolution of a species.



Hinduism - Kumbh Mela Christianity - Sunday



# COMPUTING

Programming

La Jolie Ronde Spanish Common vocabulary Greetings Questions Classroom instructions Cultural knowledge More common vocabulary



Athletics Cricket Rounders Sports day prep



# MUSIC

Race!

Exploring identity through song Ame sau valu tara bal

# DESIGN & TECHNOLOGY

#### Make do and mend

This project teaches children a range of simple sewing stitches, including ways of recycling and repurposing old clothes and materials.

# PERSONAL DEVELOPMENT

Relationships Puberty recap