

Year 5

Topic List



MANCHESTER
MUSLIM
PREPARATORY
SCHOOL
FAITH • LEARNING • LIFE

Class Teacher: Mrs Benashur

Teaching Assistant: Mrs Taash

**Theme:
World War II**



**Autumn 1
2021**

ARABIC

- Pupils to review basic Arabic topics like greeting - days of the week - Numbers Adjectives which have been thought two years agoetc
- Pupils to learn from text books (Kitabi , Al Arabiyah bayna yadayk - Master Arabic about the following topics:-
- Talk & write about myself and my family by saying name, age ,which school I go , where I live and with who. اسمي - عمري - انا من
- Pupils to practise Arabic grammar to learn about Nouns - 1, 2 & 3 person pronouns. - ضمير المتكلم - المخاطب - الغائب
- Pupils to learn how to use attached pronouns “my - his - her - his with nouns to indicate possession.
- Pupils to learn the rules of making the nationalities.

ART

In art the children will be focusing on WW2. They will complete activities that will take them back in time. They will be looking at the Blitz and the different propaganda campaigns.



ENGLISH

Non-Fiction

This half term we are focusing on WWII and will be reading the book Friend or Foe by Michael Morpurgo.

Grammar

Synonyms
Non-standard English
Relative Clauses
Parenthesis
Passive Voice
Hyphens
Cohesive Devices

QURAN

Memorisation: No memorisation this half term

Revision: Revision of all Surahs from al-Mutaffifeen to an-Naas

Recitation: Basics of Reading – Makharij or phonics: full-mouthed letters, open letters, closed letters – begin from surah al-Fatihah followed by al-Baqarah with a focus on Noon and Meem Mushaddadah, Rules of Meem.

SCIENCE & HUMANITIES

Science:

Scientists and Inventors: They will learn about the life and work of David Attenborough and create a documentary about a living thing of their choice. The children will learn about how CSI technicians use scientific techniques to analyse evidence and prove or disprove theories. Children will find out about Margaret Hamilton and her invention of the software and computer code that enabled Apollo 11 to go the Moon. They will look at the classification of planets and create fact files on the planets in our solar system through finding out about Neil deGrasse Tyson’s role in the reclassification of Pluto. The children will explore the Eva Crane’s research into bees and will play a game about the life cycle of bees. Children will be investigating the hardness of materials and consider Stephanie Kwolek’s invention of Kevlar. Furthermore, they will learn about Leonardo da Vinci’s ideas about the proportions of the human body seen in his work The Vitruvian Man.

Humanities: WW2

They will learn when and why World War II began and find out about the key individuals and countries involved. In addition to this, they will discover all about evacuation; learn what it was like to live with food rationing and explore the contribution made by women to the war effort. Furthermore, they will learn important facts about the Holocaust and investigate events that were key turning points in the war, such as the Battle of Britain and the German invasion of Russia. Studying World War II will help children to develop their investigation and evaluation skills; learn to organise information chronologically and understand how past events have helped to shape the world we know today.

COMPUTING

Stay safe online: focus on the dangers of online gaming platforms; how to search effectively trustworthy websites, cyber bullying and various online issues. Lessons are build as focus groups in order to allow pupils to share their online experience. Pupils are given hands-on practice using online safety activities.

Computer hardware : pupils will learn about the main computer components.

ISLAMIC STUDIES

- 1- Taharah (Purity) in Islam
- 2- Tayammum, its Conditions & Nullifiers
- 3- Najasah & Toilet Etiquette
- 4- The Excellence of Prayer
- 5- Fard & Wajib Acts of Prayer
- 6- Nullifiers of & Disliked Actions in Prayer
- 7- Impermissible times of prayer & Review

URDU

Parts of the body Allah created us in different sizes and colours, masculine/feminine, read, translate and write sentences related to the topic, use of grammar.

Making statements about parts of the body.

PSHE

Aim High

In this unit of work, children will focus on achievements, aspirations and opportunities. They will start by discussing achievements they have accomplished so far and the type of attitude that helps us succeed. They will also learn about their own personal preferred learning styles, to understand how they learn best. Children will look at challenges people face and barriers to success, then think about strategies we can use to overcome such obstacles. They will identify opportunities that are available to them now and those which may be available to them in the future. Stereotypes in the world of work will be addressed, as children are encouraged to consider jobs they would like to do and the skills needed to do those jobs. The children will also have the opportunity to reflect on their personal goals and the steps they can take to achieve these in the future.

MATHEMATICS

Maths

Place Value

1000s, 100s, 10s and 1s

Numbers to 10,000

Rounding to the nearest 10

Rounding to the nearest 100

Round to nearest 10, 100 and 1,000

Numbers to 100,000

Compare and order numbers to 100,000

Round numbers within 100,000

Numbers to a million

Counting in 10s, 100s, 1,000s, 10,000s, and 100,000s

Compare and order numbers to one million

Round numbers to one million

Negative numbers

Roman Numerals to 1,000

Addition and Subtraction

Add two 4-digit numbers - one exchange

Add two 4-digit numbers - more than one exchange

Add whole numbers with more than 4 digits (column method)

Subtract two 4-digit numbers - one exchange

Subtract two 4-digit numbers - more than one exchange

Subtract whole numbers with more than 4 digits (column method)

Round to estimate and approximate

Inverse operations (addition and subtraction)

Multi-step addition and subtraction problems

Statistics

Interpret charts

Comparison, sum and difference

Introduce line graphs

Read and interpret line graphs

Draw line graphs

Use line graphs to solve problems

Read and interpret tables

Two-way tables

Timetables

PE

Understanding why healthy-life style and physical fitness is important.

Football

Recognising different positions within a team and understanding why we do not always chase the ball.

Developing skills used in football and applying them in modified games.