

Year 6

Topic List



MANCHESTER
MUSLIM
PREPARATORY
SCHOOL
FAITH • LEARNING • LIFE

Class Teacher: Mrs Fiaz

Teaching Assistant: Mrs Qudratullah

Theme:

One World: Our Responsibility



**Autumn 1
2021**

MATHEMATICS

Number and Place Value

We will focus on reading, comparing and ordering larger numbers, including decimals and negative numbers. There will also be a focus on representing numbers in different formats and a revision of rounding.



Addition and Subtraction

Mental and written methods will be consolidated with more of an emphasis on solving multi-step worded problems and providing reasoned explanations.

Multiplication and Division

We will revise short division and multiplication in the context of word problems before moving on to long division and multiplication methods – including writing remainders as fractions.

Factors and Multiples

We will find common factors and multiples of numbers and revise square and prime numbers.

Please keep an eye on Class Dojo for models.

ENGLISH

Fiction: Eye of the Wolf

The children pay close attention to how an author has conveyed a story through an animal's viewpoint about human intervention. They will try to use this model and class discussion to compose their own scene from an animal's perspective.



Poetry: Powerful Language

In this unit, the children will explore a range of poems about the natural world by Ted Hughes before writing their own free verse nature poems. They reinforce comprehension skills and the use of figurative language.

Grammar

There will be revision of key grammatical terms such as a modal verb, relative pronouns, types of clauses and the importance of cohesion. We will begin to look at subject and object placement in sentences and use advanced punctuation such as semi-colons.

SCIENCE & HUMANITIES

Science: In this 'Living Things and Their Habitats' unit, the children will learn about **classification of living things, including micro-organisms**. They will sort animals into groups based on their similarities and differences using the **research of Carl Linnaeus** to explore this system deeper. The children will have the opportunity to design their own 'curious creature' and **conduct investigations** into the growth of mould on bread to understand microorganism growth. This will help the children to create a field guide of living things in their local area.

Humanities: Children take a closer look at the mysteries of the **Amazon Rainforest**. From the layers of the forest and its animal inhabitants, to the unique climate found in the tropics, they will **locate countries on a map**, identify key features of specific terrains and have the opportunity to build models. They will **compare a British forest with the Amazon rainforest**, and begin to explore some of the conservation issues surrounding **the destruction of rainforest habitats**. This unit will be a fantastic link bringing together their Science, Art, PSHE and English learning.

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.

Computational thinking: using coding activities, pupils develop their understanding of algorithms.

PE

To recognise the different components of fitness and how they are applied within sports.

Football

Develop technique and tactics

Developing skills including – passing, control and shooting technique.

Understanding rules of football and roles of each position.

Utilising space and understanding principles of possession.

Leading warm-ups/problem solving during games

ISLAMIC STUDIES

1- Intention and its Effect on our Actions

2- Ghusl & Tayammum

3- Wiping on Khuff

4- Glad Tidings for those Who Pray

5- Prayer of the late-comer & Forgetfulness Prostration

6- The Virtues and Manners of Jumu'ah Prayer

7- Istikharah 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. Comprehension activities related to the topic.

ART

Plants and Flowers

Children will use pencil, colour and an exciting technique called Hapa Zome printing **to portray flowers in an abstract way**. Finally, they will sculpt wire and paper models to create quality artwork.

The children will also have the opportunity to explore the artists: Alexander Calder and David Oliveira, before studying the work of Henri Rousseau.

QURAN

Memorisation: No memorisation this half term.

Revision: Revision of all Surahs from Abasa 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.

ARABIC

Pupils using Master Arabic text book, Kitabi text book and pre GCSE book الرفيق

To learn common Arabic communication phrases to be used at school and home

Pupils to review basic Arabic topics like greeting - days of the week - Numbers Adjectives etc...

Pupils to describe their school and school friends. مدرستي
صغيرة - كبيرة

Pupils to practice Arabic grammar to learn about Nouns - and 1, 2 & 3 person pronouns.- ضمير المتكلم - المخاطب - الغائب

Pupils to learn how to use attached pronouns "my - his - her n with nouns to indicate possession.

To learn Adjectives. صغير..عنيد.

To practice listening to Arabic dialogues and Nasheed.

PSHE / RS

PSHE: One World

Children will learn about how **we all have a responsibility to live as a global citizen**. They will learn how our choices have consequences around the globe for all living things and habitats.

RS: Judaism

Children will understand the significant teachings and values held in Judaism, specifically: **Yom Kippur, Sabbath and connection with food**.