

Year 6

Topic List



MANCHESTER
MUSLIM
PREPARATORY
SCHOOL
FAITH • LEARNING • LIFE

Class Teacher: Mrs Fiaz

**Theme:
The Ancient World!**



**Spring 2
2022**

MATHEMATICS

Perimeter, Area & Volume

Children will build on their knowledge of area, volume and perimeter to explore triangles and parallelograms. They will apply this to worded problems and finding missing lengths.

Ratios

The children will learn to understand how ratio is related to fraction, percentage and division facts. They will use bar models to represent this topic and solve multiple-step worded problems to find missing amounts and complete the ratio.

Statistics

After a brief recap on reading, drawing and interpreting line graphs to solve problems, the children will explore circles, pie charts (including drawing them) and then identify the mean from a set of data.

Throughout the units, we will continuously revise the four operations including fractions.



ENGLISH



Non-Fiction: Mission: Save Pompeii!

In this unit, the children go on an imaginary mission back to Pompeii to warn them about the volcanic eruption. Using the interactive eBook, they will write a leaflet and a non-chronological report.

Word Detectives

In this unit, the children will investigate spelling patterns and generate their own spelling rules for homophones, silent letters and trickier suffix endings.

Grammar

There will continue to be a revision of different types of clauses and using advanced punctuation such as semi-colons and colons. We will understand how hyphens are used and explore different types of verbs beyond the basics of past, present and future. Finally, we will recap passive and active voice from last half term.

SCIENCE & HUMANITIES

Science: In this 'Animals including Humans' unit, the children will build on their current knowledge and understand the different systems within the body in more detail. They will research the parts and functions of the circulatory system; investigating, recording and concluding how the heart rate is affected by exercise in the process. They will focus on how nutrients are transported around the human body and how a healthy lifestyle supports the body to function. They will finish with looking at how different types of drugs can affect the body.

Humanities: In this History unit, we will explore the question, "Why should we remember the Maya?" The children will learn about the Mayan civilisation and compare that to British History. They will learn about who the ancient Maya people were and where and when they lived. They will research their ancient beliefs, rituals, and number systems and analyse historical pictures of Artefacts discovered. Finally, they will find about why most of this world 'disappeared' and the significance of their discoveries on our society today.

COMPUTING

Bletchly Park. Bletchley Park is considered the home of modern computing. In this unit, students can discover the history of Bletchley and learn about code breaking and password hacking. They will have the opportunity to demonstrate some of their digital literacy skills by creating presentations about historical figures.

URDU

TIME

- Telling the time, clock exercises, tell and write the time
- Singular/plural...Past, present and future tense
- Morning, afternoon, evening, night
- Breakfast, lunch, dinner
- How many months in a year?
- How many days in a week?
- Comprehension activities related to the topic.

P.E

Understanding the principles of possession, the importance of formation (positioning and role within the team) and tactics within basketball.

PSHE / RS

.PSHE: Relationships; VIPs

Children will learn techniques to keep our relationships with our VIPs strong, kind and respectful. They will learn conflict negotiation and how to support themselves and others in times of need.

RS: Festivals

We will look at the purpose of festivals in all major faiths and in society; the children will explore how the concept of faith and most festivals are inextricably linked.

QURAN

Memorisation: continue surah an-Naba

Revision: From an-Naziat to an-Naas

Reading: Read from the Quran based on individual continued assessment.

D&T

Ancient Greeks

Children will have the opportunity to discover the ancient world of Greece but through art; specifically, clay pots.

They will learn how to use pencil, pen, and charcoal to create interesting sketching affects in the style of different artists. They will finish by creating a clay pot and paint it with an importance scene from their life.

ISLAMIC STUDIES

History: Prophet Yusuf (as) – The Dream and The Well (Jealousy, Enmity and Deception)

History: Prophet Yusuf (as) – A Great Trial (Faith, Patience and Integrity)

History: Prophet Yusuf (as) – The King's Dream (Knowledge, Justice and Wisdom)

History: Prophet Yusuf (as) – Reunion (Forgiveness, Mercy and Gratitude)

Fiqh: The Fiqh of Fasting – meaning, rules and recommendations

ARABIC

- Reading and translate Arabic stories

- **Topic(Give directions):-**

- pupils to learn how to give different directions (يمين ، يسار - جنوب - شمال)

-Activities and places - name places in the town- to be able to say where one is going -:give directions

Grammar : To learn Adjectives related to the topics

- To learn past and future tense.

- Holiday:- pupils to write short essay talking about a holiday experience - pupils to be able to describe their planning holiday in

summer

- Grammar : past and future tense

- Arabic Nasheeds .