

Year 6

Topic List

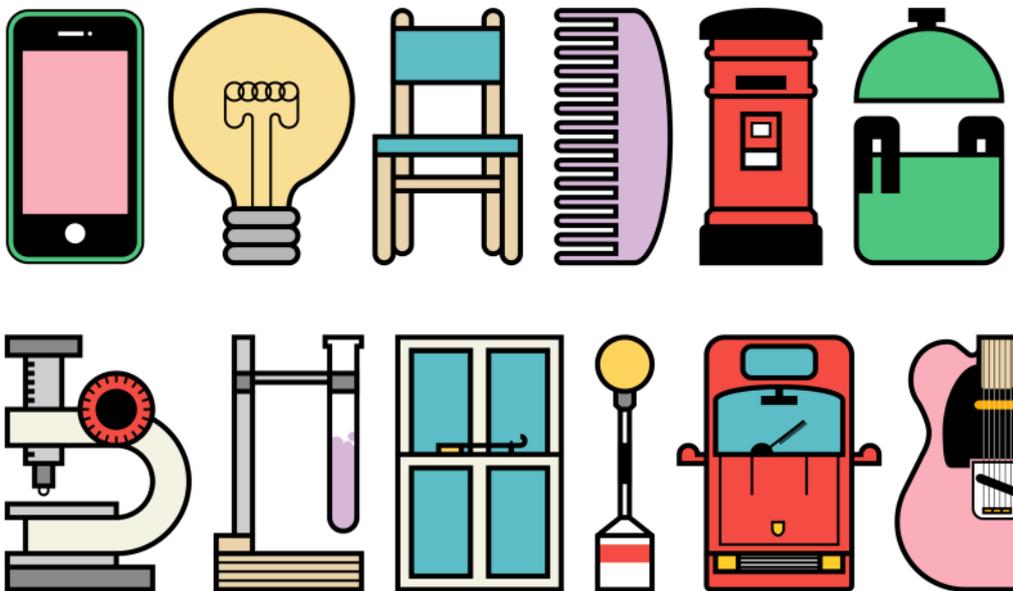


MANCHESTER
MUSLIM
PREPARATORY
SCHOOL
FAITH • LEARNING • LIFE

Class Teacher: Mrs Khanam / Ms Hatahet

Teaching Assistant: Mrs Qudratullah

Theme:
Creativity is Inventing



Autumn 2
2022

MATHEMATICS

Multiplication and division

We will explore written algorithms for multiplication and division and mental strategies including the use of factors. We will then use these skills to find fractions of amounts and calculate the mean average.

Division, fractions and percentages

We will compare fractions, write fractions as improper and mixed numbers, as well as add and subtract fractions with different denominators and write these answers in varied ways.

Using short division, we will express remainders as fractions and then begin to multiply fractions by whole numbers.

Coordinate geometry and angles

They will learn to position on a 4-quadrant grid and translate and reflect polygons in both axes.



ENGLISH

The great debate: The children learn about how arguments are constructed and practise distinguishing fact from opinion, before looking at the language features of successful arguments.

Non fiction: What is blood for? They read the interactive eBook, using evidence from the text to find answers and scanning for specific information. They learn to use grammatical, presentational and organisational features to affect the presentation of information. They answer the Big Question, planning and writing eBook screens of their own.

Grammar:

There will be revision of key grammatical terms such as subordination and coordination, types of clauses and the importance of cohesion. We will progress into using advanced punctuation such as colons, semi colons and hyphens for lists and to mark boundaries between clauses.



COMPUTING

Learners will be introduced to a concept called variables in programming.

PE

Developing skills both defensively and offensively as a tag rugby player.

ART

This 'Super Seasonal Cooking' unit of work will teach the class about the importance of buying seasonal food. The first part of the unit provides an opportunity for children to learn where, when and how a variety of ingredients are grown, reared, caught and processed. Children will then have the chance to sample some spring seasonal food before designing their own balanced seasonal meal.

URDU

TOPIC - CLOTHES...LIBAS...KAPRAY

Making simple statements about clothes, favourite clothes, winter/summer clothes

Comprehension activities related to the topic

Read, translate and write words/sentences, punctuation, singular/plural, masculine/feminine

Past, present tense

Counting numbers/individual target

ARABIC

- Pupils to learn from Text book (The Pre-GCSE Arabic Companion)
- To learn about Jobs and their future Carrier.
- Pupils to practise Arabic grammar to learn Dual- Plural.
- To learn new Vocabulary (Topic My Hobby) To use different Verbs in present tense to talk and write about their favourite hobbies.
- Pupils to practice Arabic grammar to learn about Nouns - and 1, 2 & 3 person pronouns.
- To practise listening to Arabic dialogues and Nasheed.

PSHE / RS

PSHE: Respecting Rights

The children will learn about how we **can all make choices to live as rights respecting citizens**. We will look at the human rights charters and explore the idea of equality and discrimination, and the consequences of both.

RS: Judaism

Children will understand the significant events and teaching in Judaism, specifically: The Synagogue, Prayer and Rosh Hashanah.

SCIENCE & HUMANITIES

Science:

In this '**Light** unit, the children will learn about **how we see shadows, reflection and refraction**. They will learn how light travels and how this enables us to see objects. This will be demonstrated with the children having the opportunity **to make a periscope, use mirrors to observe reflection and working scientifically to investigate refraction:** carrying out some fascinating experiments into effect of bending light. Furthermore, they will learn about **Isaac Newton and his theory of light and colours**.

Humanities:

Trade: the children find out about how goods and services are traded around the world. They will explore the UK's trade links today and in the past, finding out about goods imported and exported and the methods of transport used. Through a more detailed look at one of the UK's trade partners, the children will learn about the benefits of trading internationally, as well as the risks to this area.

ISLAMIC STUDIES

- The Farewell Sermon: A Message to Mankind
- The Farewell Sermon: Rights of Women
- The Messenger Passes Away: (Great Sorrow)
- Khilafah of Abu Bakr: (Disobedience, then Return to Stability)
- Khilafah of Omar: The Spread of Islam (Justice, Fairness, Expansion)
- Khilafah of Othman: (Prosperity, then Calamity)
- Khilafah of Ali: (A Period of Turmoil)

QURAN

Memorisation:

Start surah an-Naziat

Revision:

all Surahs from Abasa to an-Na as

Recitation:

Read from Quran based on individual reading levels based on initial and continued assessment.